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JAMES E. SULLIVAN

## $\mathfrak{A}$ Gentleman anafraid

By Richard Linthicum.

In praise of one whose race is run, Prince of the Greatheart Blood.
His clean, white soul, in sight of goal, with the life tide at its flood,
Stood forth as they called a Noble's name at the Court of the King of Kings,
And he, who knew the hearts of men, now knoweth the heart of things.
Loving all men as brothers, and with reverent love for God,
Silently bearing the sting of thorns that lay in the path he trod;
Praising aloud the flowers, in their summer garbs arrayed,
'Mid the earth's elect he walked erect-a gentleman unafraid.

If a fair intent and toil well spent shall win -us the Master's praise,
If a faith serene in a force unseen shall bless all our future days,
He shall take no fear of the Mystery wove in the loom of Death
But bare his brow in the grateful cool of etcrnal morning's breath.
He shall take his place at the judgment seat and the Judge shall judge him true,
And the good that he did shall not outweigh the good that he strove to do.
If the saving plan be indeed God's truth, and rewards be not delayed,
He stands in the white, throne-beating light-a gentleman unafraid.

Poem read by President Thomas W. Churchill of the Board of Education of Greater New York at a special memorial meeting of the Board, September 30, 1914.

## Che fragrance of friendyhip

## In 配ding sermory of

# Tames $\mathbb{E}$. Sullivan 

## Flounder and $\mathbb{H z}$ eader of the $\mathfrak{A m a t e} \mathbf{u r}$ Gtbletic ©

> Green be the turf above thee, Friend of our better days! None knew thee but to love thee, Nor named thee but to praise.

The strong, glad heart, vibrant with the harmony of mighty hope, is silent, and James E. Sullivan, after a life of immeasurable benefit to humanity, sleeps well.

Devoted leader of a noble cause, the hand of fame has graved his name and deeds high and clear on the golden shield of time, there to flash out inspiration of hope and courage to other brave souls who seek the pilgrim's staff of service on the field of honor.

In the spirit of personal affection-the ties of which bind our souls together forever-and in deep appreciation of his great labor of love-fragrant with nobility of character and rich in achievement, his comrades of the Amateur Athletic Union of the United States, kneel in fervent tribute at the altar of memory:

> With silence only as their benediction, God's Angels come
> Where in the shadow of a great affliction, The soul sits dumb!

To the dear helpmate and children, we tenderly bear our
message of sympathy and hope-that blessed hope which builds a bridge even across the wide gulf of sorrow.

He is just away!
With a cheery smile, and a wave of the hand, He has wandered into an unknown land,

And left us dreaming how very fair, It needs must be, since he lingers there, And you-oh, you, who the wildest yearn For the old-time step and the glad return-

Think of him faring on as dear
In the love of there, as the love of here.
His never failing response to the call of duty well done, is now written in heaven; while the path of life which he so signally honored by his great work, is glorious with the prowess of sturdy youth and courage of stalwart manhood.

Thus he lives in the hearts of all who knew and loved him well; for no true and permanent fame can be founded except in labor which promotes the happiness of God's creatures.

And still on that evening when Pleasure fills up To the highest top sparkle each heart and each cup, Where'er my path lies, be it gloomy or bright, My soul, happy friends, will be with you that night; Shall join in your revels, your sports and your wiles, And return to me, beaming all o'er with your smiles-
Too blest if it tells me that 'mid the gay cheer,
Some kind voice has murmured, "I wish he were here."

## Fameæ $\mathbb{E}$. $\mathfrak{S u l f i v a n}$

James E. Sullivan was born in New York City and educated in the public schools. He entered the publishing house of Frank Leslie in 1878, and after the death of Mr. Frank Leslie continued with Mrs. Leslie, being connected with the business office and editorial department. In the early ' 80 s he conducted an athletic department in Frank Leslie's "Boys' and Girls' Weekly," which was the first athletic department ever instituted in a home weekly paper, and also contributed athletics to the New York "Sun." In 1889 Mr. Sullivan resigned from Mrs. Frank Leslie's publishing house to become business manager and editor of the New York "Sporting Times," and two years later purchased the paper. In 1892 Mr . Sullivan founded the American Sports Publishing Company and was its president continuously to his death. The pressure of the publishing business eventually compelled Mr. Sullivan to discontinue the "Sporting Times," but he found time to edit and write a number of handbooks on athletic subjects.

Mr. Sullivan started his athletic career in 1877, joining the Pastime Athletic Club in 1878. He continued his athletic career up to 1884 , during which period he won the allaround championship of the Pastime Athletic Club in 1880 and 1881, including a twenty-five mile walk, three-hour run, one-hour run, running, walking and jumping, and finished second in Canadian half-mile championship in 1884. In 1885 Mr . Sullivan was elected president of the Pastime Athletic Club and was its delegate to the National Association of Amateur Athletes for several years and vice-president of the latter organization in 1886 and 1887. He was one of the organizers of the Amateur Athletic Union of the United States and was active as a member of the board of governors from its organization until his death. In 1889 Mr. Sullivan was elected secretary of the Amateur

Athletic Union and held the office continuously, with the exception of 1906-1909, in which years he served as president. He was president of the Metropolitan Association of the Amateur Athletic Union for nearly a quarter of a century, and had officiated in some capacity in connection with American amateur championship track and field games during the same period, having also had the distinction of having attended every A.A.U. championship meeting in America since 1887, and officiated at the Intercollegiate A.A.A.A. track and field annual championships, as judge or referee, for the past twenty years.

The extent of Mr. Sullivan's activities was not confined, however, to merely being a perfunctory official at games or in an exectitive capacity. He had a genius for organization and an almost prophetic vision of the needs of recreation for the thousands of school children and youths in our large cities, and to his tireless efforts in their behalf is undoubtedly due the magnitude and success of the playground movement and organized recreation in the public schools. It was Mr. Sullivan who suggested to Dr. Luther Halsey Gulick the formation of the Public Schools Athletic League, and he was a member of its executive committee and chairman of its games committee. He was one of the organizers of the Outdoor Recreation League of New York, and its second president. With Commissioner Charles B. Stover and others, he opened the first public playground and gymnasium in New York City in 1898 , and at the time of his death was president of the public recreation commission.
In civic matters Mr. Sullivan held a number of honorary positions, being appointed a member of the Board of Education by Mayor McClellan in 1908 and reappointed by Mayor Gaynor in 1912, for a full term of five years. Mayor Gaynor also appointed him as president of the Public Recreation Commission, as a member of the special committee to receive President Roosevelt upon his return
from Africa in 1909, as a member of a special committee to investigate the Board of City Record, and also as chairman each year of the games committee of the Safe and Sane Fourth of July celebrations inaugurated by the Mayor in 1910.

Mr. Sullivan's remarkable capacity for organization and direction of large competitions caused him to be invariably selected by the authorities of the several large expositions held in the United States in recent years to direct the athletic activities of such affairs. In such a capacity he served as assistant American director to the Olympic Games of 1900 at Paris, France ; director of the Pan-American Exposition athletic department in 1901; chief of the department of physical culture at the Louisiana Purchase Exposition at St. Louis in 1904 ; honorary director of athletics at the Jamestown Exposition, 1907; director of athletics at the Panama-Pacific International Exposition, San Francisco, 1915, the full details of the latter being carried out on the plans decided upon by Mr. Sullivan before his death.

Mr. Sullivan's fame in athletics was international, and his appointments to the various Olympic Games as American director were universally recognized as being most fitting and representative. He was appointed by President Roosevelt Special Commissioner to the Olympic Games at Athens, Greece, in 1906, and decorated by King George I of Greece with the Golden Cross of the Knights of the Royal Order of the Saviour for his services in connection with the Olympic Games. In 1908 he was again appointed by President Roosevelt as Special Commissioner to the Olympic Games at London, and in 1912 appointed to the same position by President Taft to the Olympic Games at Stockholm, Sweden, receiving a decoration in 1913 from King Gustave of Sweden of the Knight of the Royal Order of Wasa, and from the Imperial German Olympic Commission the German Olympic decoration of the Golden Eagle,
the highest athletic decoration of Germany. In recognition of his services as director of the Olympic Games at the St. Louis Exposition, in 1904, the International Olympic Committee, which has, since 1898, presented fourteen Olympic medals to representatives of different nations, conferred that honor upon him, the late President McKinley being the only other American thus honored.

Mr. Sullivan was secretary of the American Olympic Committees of 1906, 1908, 1912 and for the Olympic Games of 1916, scheduled to be held in Berlin. At the International Amateur Athletic Federation Congress, at Berlin, 1913, he was elected to the Council and made chairman of the rules committee of the world, which adopted and promulgated a governing code of rules for Olympic Games at the meetings held in Lyons, France, and Paris, France, in 1914, in which Mr. Sullivan took a leading part.

The death of Mr. Sullivan, which occurred after a few days' illness, on September 16, 1914, occasioned the most profound regret wherever athletics are known, messages of condolence coming from every part of the civilized world to his bereaved family, while the various bodies with which he had been connected adopted resolutions and were represented at the funeral. A special guard of honor, consisting of champion athletes of the Public Schools Athletic League, led by General Wingate, President of the Public Schools Athletic League, and Dr. C. Ward Crampton, preceded the hearse, while thousands of school children stood "at attention" along the route of the procession from the house to the church where the funeral services were held.



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# AMERICAN AMATEUR RECORDS 

## RUNNING.

60 yards- $62-5 \mathrm{~s}$., L. E. Mrers, New York City, Dec. 12, 1882; J. W. Tewksbury, New York City, Jan. 13, 1899; W. D. Eaton, Buffalo, N. Y., Sept. 6, 1901; Washington Delgado, New York City, Feb. 4, 1901; R. Cloughen, Irish-American A.C., and R. Reed, Gordon A.A., Madison Square Garden, New York City, Dec. 1, 1908; W. J. Keating, Albany, N. Y., Feb. 8, 1910; R. Cloughen, New York City, Jan. 28, 1910; J. Wasson, Notre Dame, Chicago, Ill., Mar. 11, 1911; A. T. Heyer, Irish-American A.C., Paterson, N. J., Jan. 21, 1914; S. Butler, Hutchisson, Kansas, H.S., Evanston, Ill., March 28, 1914.
75 yards-73-5s., L. H. Cary, Princeton, N. J., May 9, 1891; B. J. Wefers, Boston, Mass., Jan. 25, 1896; Archie Hahn, Milwaukee, Wis., Mar. 11. 1905; H. P. Drew, New York City, Mar. 6. 1913.
100 yards- 9 3-⿰̃s., Dan J. Kelly, Spokane, Wash., June 23, 1906, H. P. Drew, University of Southern California, Berkeley, Cal., Mar. 28, 1914.
100 meters- 104 -5s., R. C. Craig, Detroit Y.M.C.A.; H. P. Drew, Spring. field H.S. At Eastern Tryouts, held at Cambridge, Mass., June 8, 1912.
220 yards- 21 95-100s. (electrical timing), H. Jewett, Montreal, Can., Sept. 24, 1892 (slight curve). Straightaway, 21 1-5s., B. J. Wefers, New York City, May 30, 1896; R. C. Craig. Philadelphia, I'a., May 28, 1910; R. C. Craig, Cambridge, Mass., May 27, 1911; D. F. Lippincott, Cambridge, Mass., May 31, 1913; Around half of a quarter-mile path, 214 -эs., J. H. Maybury, Madison, Wis., May 9, 1896. Around part of a fifth of a mile path, 214 -5s., B. J. Wefers, Travers Island, N. Y., June 13, 1 S96. Around a turn one-third mile track, 21 3-5s., P. J. Walsh, Montreal, Can., Sept. 21, 1902. Slight curve, 21 1-5s., Dan J. Kelly, Spokane, Wash., June 23, 1906. H. P. Drew, University of Southern California, Claremont, Cal., Feb. 28, 1914; George Parker, Olrmpic Club, Fresno, Cal., Oct. 2, 1914.
300 yards- $303-5 \mathrm{~s} ., \mathrm{B}$. J. Wefers, Travers Island, N. Y., Sept. 26, 1896.
300 yards (indoor)-32 2-ส̌.. H. Heiland, Xavier A.A., N.Y.C., March 17. 1912.
440 yards, straightaway- 47 s ., M. W. Long, Guttenburg Race Track, Oct. 4, 1900. Round path, 352 yards circuit, $474-5 \mathrm{~s}$., M. W. Long, Travers Island, N. Y., Sept. 29, 1900.
440 yards (indoor) - 49 3-5s., T. J. Halpin, Buffalo, N. Y., Mar. 15, 1913.
600 yards-1m. 104 -5s., M.' W. Sheppard, Celtic Parik, N. Y., Aug. 14, 1910.
600 yards (indoor)-1m. 13 4-5s., J. E. Meredith, Brooklyn. Apr. 11, 1913.
880 yards (indoor, board)-1m. $543-5 \mathrm{~s}$., E. B. Parson, Buffalo, N. Y., March 19, 1904.
880 yards- $1 \mathrm{~m} .521-2 \mathrm{~s}$., J. E. Meredith, Stockholm, Sweden, 1912 (world's record) ; 1m. 52 4-5s., Emilo Lunghi, Montreal. Can., Sept. 15, 1909 (Canadian record); 1m. 53 2-5s., C. H. Kilpatrick, N.Y.C., Sept. 21, 1895; D. S. Caldwell, Cornell University, Cambridge, Mass., May 30, 1914 (American record).
1000 yards-2m. 12 2-5s., M. W. Sheppard, Celtic Park, N. Y., July 17, 1910.
1320 yards-3m. 24 -5s., T. P. Conneff, Travers Island, N. Y., Aug. 21, 1895.
1320 yards (indoor) - 3m. 7s., J. P. Dríscoll, Buffalo, N. Y., March 15, 1913.
1500 meters-3m. 554 -5s., A. R. Kiviat, Cambridge, Mass.. June 8. 1912.
1 mile (indoor)-4m. $181-5 \mathrm{~s} .$, A. R. Kiviat, New York City, Feb. $15,1913$.
1 mile (outdoor)-4m. 142 -5s., J. P. Jones, Cambridge, Mass., May 31, 1913.
3000 meters (indoor)- $8 \mathrm{~m} .3 \overline{\mathrm{~s}}$., G. V. Bonhag, Bronklyn, N. Y., Dec. 16, 1911.
2 miles (outdoor)-9m. 174 -5s.. T. S. Berna. Ithaca. N. Y.. May 4, 1912.
2 miles (indoor, board) - 9 m . it 1 - $5 \mathrm{~s} ., \mathrm{G}$. V. Bonlag, Buffalo, N. Y., Feb. 26, 1910.
3 miles (indoor)-14m. 18 1-5s., H. Kolehmainen, Bklyn, N. Y., Feb. 12, 1913.
3 miles (outdoor) $-14 \mathrm{~m} .223-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, Celtic Park, N. Y., Aug. 17, 1913.
4 miles (indoor, board) - $19 \mathrm{~m} .394-5 \mathrm{~s}$., G. V. Bonhag, New York City, Feb. 5, 1910.


JUSTICE BARTOW S. WEEKS,
New York Athletic Club,
Ex-President and Ex-Secretary-Treasurer Amateur Athletic Union and Member of American Olympic Committee.

4 miles (outdoor) -20 m .2 s. , II. Kolehmainen. N. Y. Citr. Nov. 1, 1913
5000 meters (infoor)- $15 \mathrm{~m} .54-5 \mathrm{~s}$., G. V. Bonhag, Madison Square Garden, Jan. 25. 1912.
5000 meters (outdoor')-15m. 6 2-5s., L. Scott, Celtic Park. N. Y., May 26. '12. 5 miles (indoor)-24m. 29 1-5s., H. Kolehmainen, N. Y. Citr. Feb. 12, 1913.
5 miles (outdoor)-25m. 8s., H. Kolehmainen, N. Y. City, Nov. 1, 1913.
6 miles (outrloor) - $30 \mathrm{~m} .202-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, N. Y. City, Nov. 1, 1913.
6 miles (indoor) - $30 \mathrm{~m} .24 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, Buffaln, N. Y.. Feb. 1, 1913.
7 miles (out (loor) - 35 m . 35 4-5s., H. Kiolehmainen, N. Y. City. Nov. 1, 1913.
7 miles (indoor)- $35 \mathrm{~m} .362-5 \mathrm{~s}$., H. Kolehmainen, Buffalo, N. Y.. Feb. 1. 1913.
8 miles (outdoor)-40m. $484-5$ s., H. Kolehmainen, N. Y. City, Nov. 1, 1913.
8 miles (indoor) $40 \mathrm{~m} .474-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, Buffalo, N. Y., Feb. 1. 1913.
8000 meters (outdoor) $-25 \mathrm{~m} .44 \mathrm{~s} .$, W. J. Kramer, Celtic Park, L. I., June 2, 1912.

9 miles (indoor)-46m. 3-5s., H. Kolehmainen, Buffalo, N. Y., Feb. 1, 1913. 9 miles (outdoor) - 46m., H. Kolehmainen, N. Y. City, Nov. 1, 1913.
10000 meters (outdoor)-31m. $433-$ s., W. J. Kramer, Cambridge, Mass., Julle 8, 1912.
10 miles (outdoor)-51m. 3 2-5s., H. Kolehmainen, N. Y. City, Nov. 1, 1913.
10 miles (indoor) $-51 \mathrm{~m} .63-5 \mathrm{~s} .$, H. Kolehmainen, Buffalo. N. Y.. Feb. 1. 1913. 1 hour- 10 miles $1,1821-3$ yds., S. Thomas. New York City, Nov. 30, 1889.

20 miles -1 h. 58 m .27 3-5s., James Clark, Celtic Park, N. Y., Nov. 14, 1909.
25 miles-2h. $44 \mathrm{~m} .50 \mathrm{~s} .$, M. Maloney, New York City, Jan. 8, 1909.

## WALKING.

1 mile (outdoor)-6m. 29 3-5s., F. P. Murrar. New York City, Oct. 27. 1883.
1 mile (indoor)-6m. 28s.. G. H. Goulding. Buffaln. N. Y.. Dec. 16, 1911.
2 miles (indoor)-13m. 38 3-5s., G. H. Goulding, Bklyn. N. Y.. Mar. $30,12$.
 30, 1884.
3 miles (indoor) - 20 m . 49 4-5s., G. H. Goulding. Bklyn. N. Y., Mar. 30. '12.
3 miles (outdoor)-21m. 9 1-5s., F. X. Murray, New York City, Nov. 6. 1883.
4 miles (indoor)-2Sm. $61-5 \mathrm{~s} ., \mathrm{G} . \mathrm{H}_{.}$(ioulding, Bklyn. N. Y., Mar. 30, 1912.
5 miles-38m. 5-8s., W. H. Purdy. New York City. May -22. 1880
6 miles -45 m .28 s ., E. E. Merrill, Boston, Mass., Oct. 5, 1880.
7 miles- $54 \mathrm{~m} .7 \mathrm{~s} ., \mathrm{F}$. E. Merrill. Boston. Mass., Ort. 5. 1880.
8 miles -1 h. 2m. 81-2s.. J. B. Clark, New York City. Sept. 8, 1880.
9 miles-1h. $10 \mathrm{~m} .8 \mathrm{~s} ., \mathrm{E}$. E. Merriil, Boston, Mass., Oct. 5, 1880.
10 miles- $1 \mathrm{~h} .17 \mathrm{~m} .403-4 \mathrm{~s} .$, E. E. Merrill. Boston, Mass., Oct. 5, 1880
15 miles- 2 h .14 m .44 s ., W. O'Keefe, Williamsburgh, L. I., Dec. 31, 1880.
20 miles-3h. 8 m .10 s ., J. R. Clark, New York City, Dec. 5, 1879.
25 miles-4h. 3m. 35s., J. B. Clark, New York City, Dec. 5, 1879.

## RELAY RACING.

880 yards relay (indoor, Olympic style, with baton, 4 men) $-1 \mathrm{~m} .352-5 \mathrm{~s} .$, Xavier A.A. team (C. B. Clark,, H. Heiland, E. Lohse, W. J. Keating), New York City, Feb. 21, 1912.
1760 yards-Teams of four men, each man ran 440 yards; $3 \mathrm{~m} .181-5 \mathrm{~s} .$, IrislıAmerican A.C. team (H. Schaaf, M. W. Sheppard. H. Gissing. J. M. Rosenberger), Celtic Park, N. Y.. Sent. 4, 1911; (intoor) 3m. 25 1-5. $\mathrm{s} .$. New York A.C. team (O. W. DeGruchy. J. W. Richmond, E. Frick, LeRoy Wood). New York Citr. Feb. 17, 1912.
1760 Jards (outdoor)-Teams of five men each. each man to run one-fifth of the distance; 3m. $114-\bar{s}$.. New York A.C. team (W. G. Parkard, F. Frick, I. C. Cary, R. T. Edwards, LeRoy Wood), Travers Island, N. Y., June 1, 1912.
2 miles -7 m . $53 \mathrm{~s} .$, Irish-Amer_can A.C. team (F. Riley, J. Rromilow, M. W. Sheppard, A. R. Kiviat), Celtic Park, N. Y., Sept. 5. 1910.
4 miles (outdoor)-Teams of four men, each man to run $1 \mathrm{miln}: 17 \mathrm{~m} .511-5 \mathrm{~s}$., Boston A.A. team (Mahoney, Marceau. Powers, Hedlund), Easton, Pa., June 17, 1913.
$\lfloor$ miles (indoor) $-17 \mathrm{~m} .432-5 \mathrm{~s}$. Cornell Thirersity team (H. N. Pitnam, L, Finch, T. S. Berna, J. P. Jones), Bufialo, N. Y., March 1, 1912,


FREDERICK W. RUBIEN,
Secretary-Treasurer Amateur Athletic Union, President Metropolitan Association A. A. U.

## HURDLE RACING

60 yards- 5 hurdles, 2 ft . 6in. high, 72 -5s. (indoor); J. J. Eller, New York City, Jan. 25, 1913. 5 hurdles, 3 ft . 6 in . high, $8 \mathrm{~s} .$, F. Smithson, San Francisco, Cal., Feb. 19, 1949 (indoor); F. W. Kelly, University of Southern California, Brooklyn, N. Y., April 27, 1914, 15 yards to first hurdle, 10 yards apart, 5 yards to finish, Es., J. R. Case, Olympic Club, San Francisco, Cal., Feb. 20, 1914, 15 yards to first hurdle, hurdles 10 yards apart and 5 yards to finish; 3 hurdles, 3 ft . 6 in . high, 15 yards apart, 15 yards start and finish, 72 -5s., R. G. Haskins, C.A.A., Chicago, Ill., Mar. 11, 1911; 3 hurdles, $2 f$ t. 6 in, high, 15 yards apart, 15 yards to finish, $64-5 \mathrm{~s}$., F. Fletcher, Notre Dame, Chicago, Ill., Mar. 11, 1911.

70 yards- 5 hurdles, 3 ft . 6 in. high, $84-5 \mathrm{~s}$., Forrest Smithson, Madison Square Garden, N. Y., March 10, 1908.
70 yards (indoor)- 6 hurdles, 3 ft . 6 in . high, 10 vards apart, 10 yards to first hurdle, 10 yards to finish- 92 -ฮ̄s., J. L. Hartranft, New York City, Oct. 31, 1910; J. I. Wendell, New York City, Mar. 6. 1913.
70 yards (outdoor) - 5 hurdles, 2 ft . 6 in. high, 82 -5s., J. J. Eller, New York City, Feb. 5 , 1910; (indoor) \& $2-5 \mathrm{~s} ., \mathrm{R}$. Eller and J. J. Eller, Madison Square Garden, New York City, Feb. 4, 1911.
120 yards- 5 hurdles, 3 ft . high, 17 s ., W. M. Townsend, Gambier, O., May 24, 1882. 6 hurdles, 3 ft . high, $17 \mathrm{~s} .$, H. G. Otis, Nahant Beach, Mass., Sept. 28, 1878. 6 hurdles, 3 ft . Gin. high, 17 3-4s.. W. H. Young, Toronto, Ont., June 10, 1876. 8 hurdles, 3 ft. Gin. high, $171-4$ s., R. B. Jones, San Francisco, Cal., Sept. 9, 1854. 10 hurdles, 2 ft . 6 in. high, $14 \geqslant-5 \mathrm{~s} .$, J. J. Eller Celtic Park, Sept. 6, 1909; (indoor') 2 ft . 6in. high, $142-5 \mathrm{~s} .$, J. J. J. Eller, Irish-American A.C., Bronkiyn, N. Y., Feb. 23, 1914; 10 hurdles, 3 ft . high, $1 \mathrm{~S} 1-5 \mathrm{~s} ., \mathrm{G}, \mathrm{H}$. Taylor, Rutland, Vt., Aug. 24, 1883; 10 hurdles, 3 ft . 6 in. high, $15 \mathrm{~s} ., \mathrm{F}$. W. Kelly, University of Southern California, Berkeley, Cal., May 10, 1913; 15s., F. W. Kelly, University of Southern California, Berkeley, Cal., May 2, 1914.
220 ratds- 5 hurdles, 3 ft . high, $293-4 \mathrm{~s}$., F. W. Janssen, New York City, July 26, 1880. 6 hurdles, 2 ft . 6 in . high, $262-5 \mathrm{~s}$., C. T. Wiegand, New York City, May 4, 1889. T hurdles, 2ft. Gin. high, 29s., J. McClelland, New York City, Oct. 4, 1879. 8 hurdles, 2 ft . 6in. high, $283-4 \mathrm{~s}$., J. E. Haigh, New York City, Sept. 6. 1879. 9 hurdles, 2 ft . 3 in. high, $287-8 \mathrm{~s}$., J. S. Voorhees, Jersey City, N. J., Oct. 26, 1880.9 hurdles, 3 ft . 6 in . high, 29 3-5s., J. B. Hanna, New York City, March 14, 1880. 10 hurdles, 2ft. 6 in . high, 23 3-5s., A. C. Kraenzlein, New York City, May 28, 1898. 10 hurdles, 2 ft . 6 in . higli, $233-5 \mathrm{~s}$., J. I. Wendell, Cambridge, Mass., May 31, 1913. 10 hurdles, 3 ft . high, 2 S 4 -5s., C. T. Wiegand, Brooklyn, July 10, 1886. 10 hu*dles, 3ft. 6 in. high, 27 3-5s., J. J. Eller, Celtic Park, L. I., October 11, 1908. 10 hurdles, 2 ft .6 in . high, $244-5 \mathrm{~s}$. (fifth of a mile track, around a turn), John J. Eller, I.A.A.C., Travers Island, Sept. 19, 1908; John J. Eller, Pittsburgh, Pa., July 1, 1911; John J. Eller, Celtic Park, L. I., Sept. 16, 1911.

1-4 of a mile- 8 hurdles, 3 ft .6 in . high, 1 m .4 s ., W. L. Allen, St. Hyacinthe, P. Q., Oct. 10, 1878.10 hurdles, 2 ft .6 in. high. 56 2-5s., J. Buck, Williamsbridge, N. Y., Sept. 19, 1896. 10 hurdles, 3 ft . 6 in . high, 1 m .8 1-4s., R. S. Summerhaves, Montreal, P. Q., Oct. 7, 1877.15 hurdles, 2 ft .6 in . high. $1 \mathrm{~m} .93-4 \mathrm{~s}$., G. G. Neidlinger, Brooklyn, N. Y., Dec. 31, 1879.16 hurdles, 2 ft .6 in . high, 1 m .4 s. , H. H. Moritz, New York City, July 4, 1879. 18 hurdles, 2 ft . 6 in . high, 1 m . $121-4 \mathrm{~s}$., H. H. Moritz, New York City, May 17, 1879.20 hurdles, 2 ft .6 in. high, $1 \mathrm{~m} .94-5 \mathrm{~s} ., \mathrm{A}$. F. Copland, New York City. Jan. 2 s. 1888.10 hurdles. $2 f t .6$ in. high, 54 3-5s., H. L. Hillman, Travers Island, New York, Oct. 1, 1904.
440 yards- 10 hurdles, 3 ft . 6 in . high, 1 m . $3-5 \mathrm{~s}$., Charles Bacon, Celtic Park, Long Island City, Oct. 11, 1908.

## JUMPING.

Standing high jump, without weights (outdoor)-5ft. 5 3-4in., Leo Goehring, Travers Island, N. Y., June 14, 1913; (indoor), 5ft. 4 1-8in., Platt Adams, New York City, Jan. 25, 1913.
Running high jump, without weights-6ft. 75-16in., (outdoor)-E. Beeson, Olympic Club, Berkeley, Cal., May 2, 1914.

S. STANKOVITS,

Chairman of Athletic Section, Hungarian Athletic Association, Budapest, Hungary.

Running high jump (indoor), without weights-6ft. $41-2 \mathrm{in} ., \mathrm{S}$. C. Lawrence, Boston. Mass., Feb. 9, 1912.
One standing long jump, withcut weights- $11 \mathrm{ft} .47-8 i n$. , Ray C. Ewry, St Louis, Allg. $29,1904$.
Three standing jumps-35ft. 8 $3-4 \mathrm{in} .$, Ray C. Ewry, Celtic Park, New York, Sept. 7, 1903.
Running long jump, without weights-24ft. 7 1-4in., M. Prinstein, Philadelphia, Pa., A prill $28,1900$.
Running hop. step and jump. without weights- 50 ft . 11in., D. F. Ahearne, Celtic Park, L. I., May 30, 1911.

## VAULTING.

Pole vault for height-13ft. 2 1-4in., M. S. Wright, Cambridge, Mass., June 8, 1912.
Pole vault for distance (indoor)—28ft. 2in., Platt Adams, New York City, Oct. 31, 1910.

## THROWING THE HAMMER.

Regulation hammer, A. A. U. rules, weight (including handle) 16 lbs., entire length 4 feet, thrown from 7 -foot circle. 16-1b. hammer-189ft. 6 1-2in., P. Ryan, Celtic Park, L. I., Aug. 17, 1913.

## SHOT PUTTING.

8-1b. shot-67ft. 7in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907. $12-\mathrm{lb}$. shot-57ft. 3in., Ralph Rose, Celtic Park, Long Island City, Aug. 29, 1908.

16-1b. shot-51ft., Ralph Rose, San Francisco, Aus. 21, 1909.
24-lb. shot (outdoor)-38ft. 10 11-16in., P. J. McDonald, Celtic Park, L. I., Oct. 22, 1911.
24-lb. shot (indoor, from board to dirt pit)-39ft. $31-4 i n ., ~ P . ~ J . ~ M c D o n a l d, ~$ New York City, March 6, 1913.
$16-1 \mathrm{~b}$. shot, right and left hand, with toe board- $91 \mathrm{ft} .101-2 \mathrm{in}$. (right hand, 50 ft . 6 in . ; left hand. 41 ft . $41-2 \mathrm{in}$.$) , Ralph Rose. Oakland, Cal., June 2,$ 1912; right and left hand, without toe board-91ft. 10 in . (right hand, 49 ft .10 in .; left hand. 42 ft ), Ralph Rose, American League I'ark, New York City, June 12, 1912.

## THROWING WEIGHTS.

56-1b. weight, thrown with both hands from a 7 -ft. circle, without follow$40 \mathrm{ft} .63-$ Sin., M. J. MeGrath, Montreal. Canada, Sept. 23, 1911.
56-lb. Weight for height $-16 \mathrm{ft} .111-4 \mathrm{in} .$, P. Donovan, Pastime A.C., San Francisco, Cal., Feb. 20, 1914.

## JAVELIN RECORD.

Throwing the javelin-184ft. 9 1-2in., H. B, Liversedge, Stanford, Cal., \&pril $11,1914$.

## THROWING THE DISCUS.

Throwing the discus, Olympic style, weight 4lbs. $61-2 \mathrm{oz}$. ( 8 ft . 21-2in. circle) $-156 \mathrm{ft} .13-8 i n .$, James Duncan, Celtic Park, I.. I., May 27. 1912.
Throwing the discus from 7 ft . circle-145ft. $91-2 \mathrm{in} .$, James Duncan, Celtic Park, L. I., June 2. 1912.
Throwing the discus ( $8 \mathrm{ft} .21-2 \mathrm{in}$. circle, right and left hand) : 252ft. $87-8 \mathrm{in}$. , James Duncan, Celtic Park, I. I., May 27, 1912. Right hand, 156 ft . $13-8 \mathrm{in}$. ; left hand, $96 \mathrm{ft} .71-2 \mathrm{in}$.

## ALL-AROUND TRACK AND FIELD RECORD.

All-around record- 7499 points, F. C. Thomson, Princeton University, Princeton, N. J., June 5, 1913.


1, Terence Farley, Vice-President Metropolitan Association, A.A.U.; 2, Andrew F. Tully, Secretary-Treasurer Metropolitan Association, A.A.U.

## ROPE-CLIMBING.

Using the hands alone-18ft. up, $33-5 \mathrm{~s}$., Edward Kunath, Anchor A.C., Jersey City, Mar. 25, 1902; bell 22 ft . from the floor. 21 ft . up, 5 3-5s., E. Lindenbaum, 92 d. St. Y.M.H.A., New York City, Feb. 12, 1914. 38ft. up, $207 / 8 \mathrm{~s}$., E. E. Allen, Cambridge, Mass., March 31, 1884; 25ft. up, $62-5 \mathrm{~s}$., E. Kunath, New York City, Sept. 1. 1901. 35ft. up, 114 -5s., E. Lindenbaum, 92d St. Y.M.H.A., New York City, May 2, 1914.

## OLYMPIC AND WORLD RECORDS.

Olympic and World's Records, made by American athletes, at the Olympic Games, at Stockholm, Sweden, 1912.
100 meters-10 3-5s., Donald Lippincott.
400 meters- 48 1-ŏs., Charles Reidpath.
800 meters- $1 \mathrm{~m} .519-10 \mathrm{~s}$. ., J. E. Meredith.
880 yards-1m. 52 1-2s., J. E. Meredith.
1600 meters relay - 3 m . $163-5 \mathrm{~s}$. (C. D. Reidpath, M. W. Sheppard, J. E. Meredith, F. Lindberg).
Running high jump-6ft. 3.98 in., A. W. Richards.
Running broad jump- 24 ft .111 -5in., Albert Gutterson.
Pole vault- 12 ft . $111-2 \mathrm{in}$., Harry Babcock.
r'utting 16-lb. shot-50ft. 3.9 in., Patrick McDonald.
Putting shot, both hands- 90 ft . 5.4 in ., Ralph Rose.
Throwing $16-1 \mathrm{~b}$. hammer-179ft. 7.1in., M. J. MeGrath.

## SWIMMING.

American records are recognized over the following distances, if made over a course not less than 60 feet and not more than 220 yards in length: 50 yards, 100 yards, 120 vards, 150 yards, 200 yards,, 220 yards, 300 yards, 440 and 50 ) yards, for swimming on the back: 100 yards and 150 yards, for swimming the breaststroke; 100 and 200 yards, for relay racing club teams of 4 or 5 men, each man to swim 50 and 100 yards, and over the following distances if m"de over a course not less than 220 feet and not more than 220 yards in length: 880 ya ds, 1000 yards and one mile. For plunging one minute time limit. In audition to distances mentioned above, all records orer distances in moters, if made under record conditions of the International Swimming Federation, are ackiowledged as American records. Figures in parentheses indicate length of course in yards unless stated otherwise.
50 yds. bath (100ft.) 1 turn- $232-5 \mathrm{~s}$., Duke P. Kahanamoku, San Francisco, Cal., Aug. 6, 1913; 50 Jds. open tidal salt water, straightaway- 233 -5s., B. R. Small, San Francisco, Honolulu Bay, IIonolulu, T. H., Feb. 21, 1914 (swimmer was not aided by the tide).
100 yds. bath ( 75 yds., salt water), 1 turn-54 3-5s., Duke P. Kahanamoku, San Francisco, Cal., July 5, 1913; open tidal salt water, straightaway543 -5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, Honolulu Bay, T. H., June 11, 1914 (swimmer was not aided by tide).
120 yds., bath (25), 4 turns-1m. 10s., C. M. Daniels, New York City, Dec. 9, 1908; bath $(20), 5$ turns- 1 m .82 -õs., Perry MeGillivray, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Jan. 8, 1914.
150. vds., bath ( 25 ), 5 turns- 1 m . 323 - 5 s ., C. M. Daniels, Yale Natatorium, New Haven, Conn., Feb. 17, 1911; bath (20), 7 turns-1m. $311-5 \mathrm{~s} .$, H. J. Hebner, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Feb. 5, 1914.
200 rds., bath (20), 9 turns- $2 \mathrm{~m} . \mathrm{T}^{2} 2$-5s., H. J. Hebner, Illinois A.C., Ill, A.C. bath, Chicago, Ill., Jan. 8, 1914; bath (75), 2 turns (salt water)- 2 m . 13 1-эัs., Duke P. Kahanamoku, Hui Nalu, Honolulu, T. H., Sutro bath, San Francisco, Cal., July 4, 1914.
220 yds., bath (30), 8 turns-2m. $252-5 \mathrm{~s} .$, C. M. Daniels, Pittsburgh, Pa., Mar. 26, 1909; bath (20) 10 turns- 2 m .21 s. H. J. Hebrer, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Jan. 8, 1914 ; bath ( 75 , salt water), 2 turns2m. $264-5 \mathrm{~s}$., Duke P. Kahanamoku, Hui Nalu, Honolulu, T. H., Sutro bath,


1, Hon. Cabot Ward, Commissioner of Parks, Boroughs of Manhattan and Richmond; 2, Hon. Thomas W. Whittle, Commissioner of Parks, Borough of Bronx; 3, Hon. John E. Weier, Commissioner of Parks, Borough of Queens; 4, Hon. R. V. Ingersoll, Commissioner of Parks, Borough of Brooklyn.

PARK COMMISSIONERS OF GREATER NEW YORK.

San Francisco, Cal., July 4, 1914; open, still water (110), 1 turn- $2 m$. 33 2-厄̆s., Perry MeGillivray, Illinois A.C. Broad Ripple Pool, Indianapolis, Ind., July 31, 1914.
300 rds., bath ( 25 ), 11 turns- $3 \mathrm{~m} .354-5 \mathrm{~s} ., \mathrm{C}$. M. Daniels. New York, Mar. 4,1910 ; bath ( 20 ), 14 turns- 3 m . 29 1-5s., Perry McGillivray, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Feb. 5, 1914.
$440 \mathrm{yds}$. , bath ( 75 , sait water), 5 turns-5m. $221-5 \mathrm{~s}$., Ludy Langer, Los Angeles A.C., Sutro bath, San Francisco, Cal., July 5, 1914; open tidal salt water (110), 3 turns-5m. 374 -5s., Duke P. Kahanamoku, Honolulu, H. T., June 11, 1913 (swimmer was not aided by tide).
$500 \mathrm{yds}$. , bath (20), 24 turns-6m. 15 3-5s., Perry McGillivray, Chicago, Ill., Feb. 6, 1913; bath (25), 19 turns-6m. 203-5s., Perry McGillivray, New York City, Mar. 22, 1913.
880 yds., bath ( 75 , salt water), 11 turns- $11 \mathrm{~m} .462-5 \mathrm{~s} .$, Ludy Langer, Los Angeles A.C., Sutro bath, San Francisco, Cal., July 3, 1914; still open water (110), 7 turns- 12 m . $182-5 \mathrm{~s}$., C. M. Daniels, Seneca Park Lake, Rochester, N. Y., Aug. 28, 1909.
1000 yds. open, still salt water (80), 12 turns- 14 m . $192-5 \mathrm{~s} ., \mathrm{H}$. E. Vollmer, New York A.C., Steeplechase Park bath, Coney Island, New York, Sept. 1, 1914.
1 mile, bath open tidal salt water, 15 turns- $25 \mathrm{~m} .402-5 \bar{s}$., J. H. Reilly, Rye, N. Y.. Sept. 16, 1911 ; open still salt water, 21 turns ( 80 )-25m. 18 2-5s., L. J. Goodwin, Coney Island, N. Y., Sept. 4, 1913.

100 meters, bath (25), 4 turns-1m. $24-5$ s., C. M. Daniels, New York, Apr. 15, 1910.

200 meters, bath (30), 7 turns-2m. 26s., C. M. Daniels, Pittsburgh, Pa., Mar. 28, 1911.
300 meters, bath (25) 13 turns-3m. $573-5 \mathrm{~s}$., C. M. Daniels, N.Y., Mar. 4, 1910.
500 meters, bath ( 25 ), 21 turns $-7 \mathrm{~m} .4-5 \mathrm{~s} ., \mathrm{J} . \mathrm{C}$. Wheatley, New York A.C., New York A.C. bath, New York City, Apr. 25, 1914.

## SWIMMING ON THE BACK.

100 Jds., bath (25), 3 turns- $1 \mathrm{~m} . \mathrm{S} 2-5 \mathrm{~s} ., \mathrm{H}$. J. Hebner, Crystal bath, St. Louis, Mo., Apr. 1, 1911; 100 yds. open still water, straightaway-1m. 164 -5s., Walter Brack, Berlin, Germany, at St. Louis, Mo., Sept. 6, 1904.
150 yds., bath ( 75, salt water), 1 turn- 1 m . $554-5 \mathrm{~s} .$, H. J. Hebner, Illinois A.C., Sutro bath, San Francisco, Cal., July 4, 1914; bath (20), 7 turns1 m . $493-5 \mathrm{~s} ., \mathrm{H} . \mathrm{J}$. Hebner, Illinois A.C., lll. A.C. bath, Chicago, Ill., Apr. 30, 1914.

## MISCELLANEOUS EVENTS.

Breast stroke-200 yds., bath (20); 9 turns-2m. $384-5$ s., Michael McDermott, Chicago, Ill., Mar. 13, 1912.
Relay racing- 200 yds., 4 men, each 50 yds., bath ( 25 )- 1 m . 45s., New York A.C. (George South, $262-5 \mathrm{~s} . ;$ C. D. Trubenbach, 27 s ; N. Nerich, $262-5 \mathrm{~s}$., and C. M. Daniels, 25 1-כ̄s.), New York City, Ápr. 15, 1910.
Relay racing 400 yds., 4 men, each $100 \quad 5 \mathrm{ds}$., bath $(20)-3 \mathrm{~m} .46 \mathrm{~s}$., Illinois A.C. team (A. C. Raithel, 55 s.; H. J. Hebner, 5 ts. ; Perry McGillirray, 554 -อ̀s.; Wm . Vosburgh, 58 1-5s.), Chicago, Ill., May 1, $1913 ; 4$ men, each 100 yds., bath ( 25 ) - 3m. $524-5 \mathrm{~s}$., Illinois A.C. (A. C. Raithel, $583-5 \mathrm{~s}$.; Wm. Vosburgh, $591-5 \mathrm{~s}$.; Perry McGillivray, $57 \mathrm{~s} . ; \mathrm{H}$. J. Hebner, 58s.), New York A.C. bath, New York City, May 4, 1914; 4 men, open, still water, 100-yds. course-3m. $571-5 \mathrm{~s}$., Illinois A.C. (H. J. Hebner, 1m.; M. R. Mott, 1 m . $2 \mathrm{~s} . ;$ A. C. Raithel, 57 1-5s.; Perry McGillivray, 5Ss.), Broad Ripple Pool, Indianapolis, Ind., July 31, 1914.
Relay racing- 500 Jds., 5 men, 100 yds. each, bath (20)-4m. 45 1-5̄s.. Illinois A.C. team (A. C. Raithel, $5 \bar{s} s . ;$ H. J. Hebner, $57 \mathrm{~s} . ;$ Perry McGillivray, $554-5 \mathrm{~s}$. ; Wm. Vosburgh, $581-5 \mathrm{~s}$. ; E. W. McGillivray, 59 1-5s.), Chicago, Ill., May 1, $1913 ; 5$ men, each 100 yds., bath (25)-4m. 57 s ., New York A.C. team (H. O'Sullivan, $1 \mathrm{~m} . ;$ N. T. Nerich, $584-5 \mathrm{~s} . ;$ C. M. Daniels, $561-5 \mathrm{~s} . ;$ J. H. Reilly, 1m. 3-5s.; George South, 1m. $12-5 \mathrm{~s}$.$) , New York$ City, Mar. 18, 1911.
Plunging-1m. time limit, bath-80ft., F. B. Willis, Philadelphia, Pa., Mar. $9,1912$.


1, John Deignan, St. Bartholomew's Club; 2, George Mathews, Long Island A. C.; 3, Jacob W. Stumpf, Grace A.C., chairman; 4, John M. Connolly, Second Battalion Naval Militia; 5, Charles Elbert, Anchor A.C.
METROPOLITAN ASSOCIATION, A. A. U., REGISTRATION COMMITTEE.

## AMERICAN NOTEWORTHY PERFORMANCES

## RUNNING.

20 yards-2 4-5s., E. B. Bloss, Roxbury, Mass., Feb. 22, 1892.
35 yards-4s., A. W. Grosvenor, Boston, Mass., March 14, 1896; Clyde A. Blair, Chicago, Feb. 22, 1902; Madison, Wis., March 16, 1902; Chicago, May 8, 1902 (twice) ; W. Hogenson, Madison, Wis., March 18, 1905; Frank Waller, Madison, Wis. (twice), March 18, 1905; F. Kuhn, C.A.A., Chicago, Ill., Feb. 25, 1911.
40 yards-4 2-5s., W. D. Eaton, Boston, Mass., Feb. 11, 1905.
45 yards- $51-\overline{5}$ s., C. A. Blair, Chicago, Feb. 13, 1904; Victor S. Rice, Chicago, Feb. 13, 1904.
50 yards-5 2-5s., Victor S. Rice, Chicago, Feb. 20, 1904; W. D. Eaton, New York City, Oct. 10, 1905; Richard L. Murray, St. Louis, Mo., Mar. 17, 1906; F. Kuhn, C.A.A., Omaha, Neb., April 1. 1911.
51 yards-5 3-5s., Arthur Kent, Maspeth, L. I., Aug. 2, 1902.
57 yards-6s., Arthur Kent. New York City, Feb. 4, 1901.
65 yards (indoor)-7s., Lawson Robertson, New York City, March 2, 1908; H. P. Drew, New York City, Jan. 25, 1913.

70 yards- $71-5 \mathrm{~s}$. (made in two races the same erening), W. A. Schick. New York City, Feb. 28, 1903; J. J. Archer, New York City, Feb. 5. 1910; R. Cloughen, New York City, Feb. 5, 1910; H. P. Drew, New York City, Dec. 7, 1912.
78 yards-74-5s., B. J. Wefers, Oak Island, Mass., Aug. 1, 1896.
80 yards-ss., Wendell Baker, Bosion. Mass., Juy 1 , 1886.
90 yards (indoor)-9 1-5s., H. P. Drew, University of Southern California, Brooklyn, N. Y., April 27, 1914.
105 yards- $102-5 \mathrm{~s}$. . N. H. Hargrave. Berkeley Oval, Sept. 25, 1901.
109 yards-11s., B. J. Wefers, Lowell, Mass., Aug. 29, 1896.
110 yards-10 4-5s., R. Cloughen, Celtic Park, N. Y., Sept. 5, 1910.
120 yards (outdoor)- $113-5 s .$, H. P. Drew, University of Southern California, Crescent Park, R. I., August 20, 1914.
125 yards-12 2-5s., C. H. Sherrill, New York City, May 4, 1889.
130 yards-12 4-5s., Robert Cloughen, Brooklyn, N. Y., Feb. 11, 1909; H. P. Drew, University of Southern California, Brooklyn, N. Y., Nov. 22, 1913.
150 yards- 14 4-5s., C. H. Sherrill, Jr., Berkeley Oral, New York, Jay 17, 1890; J. Owen. Jr.. Detroit. Mich.. Sent. 13. 1890 ).
200 yards-20s., W. Baker, Berikeley Oval, N. Y.. Nor. 8, 1890.
250 vards- 25 4-5s., C. H. Sherrill, Jr.. New Haven, Conn., June 15, 1888.
330 vards-35s., L. E. Myers, New York, Oct. 22, 1881.
350 yards- $362-5$ s., M. W. Long, Guttenburg Race Track, N. J., Oct. 4, 1900 (This was the first 350 of a 440 yards straightaway trial.)
400 yards, straightaway- $421-5 \mathrm{~s}$., M. W. Long, Guttenburg Race Track. N. J., Oct. 4. 1900 . (This was the first 400 vards of a 440 -yards trial.)

500 yards- 57 3-5s., M. W. Sheppard, Celtic Park, N. Y., Aug. 14, 1910.
550 yards-1m. 4s., M. W. Sheppard, Celtic Park, N. Y., Aug. 14, 1910.
660 rards (outdoor)-1m. $202-5 \mathrm{~s} ., \mathrm{H} . \mathrm{B}^{2} \mathrm{Bar}$, New York A.C., Travers Island, N. Y., Sept. 26. 1914.

700 yards-1m. $264-5 \mathrm{~s} .$, M. W. Sheppard, Celtic Park. N. Y., May 30, 1910.
$5-12$ ths of a mile- $1 \mathrm{~m} .42 \mathrm{~s} .$, W. G. George, New York, Nov. 30, 1882.
800 yards- $1 \mathrm{~m} .442-5 \mathrm{~s} .$, L. E. Myers, Williamsburgh, L. I., Sept. 16, 1882.
800 yards- $1 \mathrm{~m} .43 \mathrm{3}-5 \mathrm{~s}$. (race track), M. W. Sheppard, Poughkeepsie, N. Y., Aug. 23, 1910.
900 yards $-1 \mathrm{~m} .571-5 \mathrm{~s} ., \mathrm{M} . \mathrm{W}$. Sheppard, Celtic Park. N. Y., Aug. 7, 1910.
$2-3$ mile-2m. $442-5 \mathrm{~s}$. (race track), M. W. Sheppard, Newark, N. J., Aug. 20, 1910.
2-3 mile-2m. 45 2-5s., M. W. Sheppard. Celtic Park, N. Y., July 31, 1910.
$11-4$ miles-5m. $384-5 \mathrm{~s}$., T. P. Conneff, Bergen Point, N. J., Sept. 2, 1895.


JOHN J. McGOVERN,
Assistant Athletic Director Panama-Pacific International Exposition, San Francisco, 1915.

11-2 miles-6m. $462-5 \mathrm{~s} .$, T. P. Conneff, Sept. 2, 1895.
13-4 miles-8m. 18 1-5s., W. D. Day, Berkeley Oval. May 17, 1890.
$13-4$ miles (indoor, board)- $8 \mathrm{~m} .103-5 \mathrm{~s} ., \mathrm{G}$. V. Bonhag, Buffalo, N. Y., Feb. 26, 1910.
2 1-4 miles (indoor)-10m. 42 1-5s.. H. Ǩolehmainen, N. Y. City, Feb. 12, 1913.
21-4 miles (outdocr)-10m. $45 \mathrm{~s} .$, H. Kolehmainen, Celtic Park, N. Y., Aug. 17, 1913.
21-2 miles (indoor)-11m. $532-5 \mathrm{~s}$., H. Kolehmainen, Brooklyn, N. Y., Feb. 12, 1913.
21-2 miles (outdoor)-11m. 59 2-5̌s., H. Kolehmainen, Celtic Park, N. Y., Aug. 17, 1913.
$23-4$ miles (indoor)-13m. $63-5 \mathrm{~s}$, H . Kolehmainen, N. Y. City, Feb. 12, 1913.
$23-4$ miles (outdoor) $-13 \mathrm{~m}, ~ 14 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, Celtic Park, N. Y., Aug. 17, 1913.
$31-4$ miles (outdoor) $-16 \mathrm{~m} .93-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, N. Y. City, Nov. 1, 1913. $31-2$ miles (indoor)-17m. $113-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, N. Y. City, Feb. 12, 1913. 3 1-2 miles (outdoor)-17m. $263-5 \mathrm{~s}$., H. Kolehmainen, N. Y. City, Nov. 1. 1913. 3 3-4 miles (indoor)-19m. 1-5s., G. V. Bonhag, N. Y. City, Feb. 22, 1907.
3 3-4 miles (outdoor)-18m. 44s., H. Kolehmainen, N. Y. City, Nov. 1, 1913.
$41-4$ miles (indoor)-21m. $194-5 \mathrm{~s} ., W$. J. Kramer, 22nd Regiment Armory, N. Y. City, Mar. 9, 1912.

4 1-4 miles (outdoor)-21m. 19s., H. Kolehmainen, N. Kity, Nov. 1, 1913.
4 1-2 miles (outdoor)-22m. $364-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, Nry. City, Nov. 1, 1913.
4 1-2 miles (indoor)-22m. $74-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, N. Y. City, Feb. 12, 1913.
$43-4$ miles (indoor)-23m. 53 s ., W. J. Kramer, 22nd Regiment Armory, N. Y. City, Mar. 9, 1912.
43-4 miles (outdoor)-23m. $52 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, N. Y. City, Nov. 1, 1913.
5 1-4 miles (outdoor)-26m. 27 3-5s., H. Kolehmainen, N. Y. City, Nov. 1, 1913.
$51-2$ miles (outdoor)-27m. $444-5 \mathrm{~s} ., \mathrm{H} . \mathrm{Kolehmainen}, \mathrm{N}. \mathrm{Y}. \mathrm{City}, \mathrm{Nov}. \mathrm{1} 1913.$,
$53-4$ miles (outdoor)-29m. 2 2-5s., H. Kolehmainen, N. Y. City, Nov. 1, 1913.
$61-4$ miles (outdoor)-31m. $361-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, N. Y. City, Nov. 1, 1913.
$61-2$ miles (indoor, board) $-33 \mathrm{~m} .201-5 \mathrm{~s} ., \mathrm{G} . \mathrm{V}$. Bonhag, New York City, March 20, 1909.
6 1-2 miles (outdoor)-32m. $544-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, N. Y. City, Nov. 1, 1913.
63-4 miles (outdoor)-34m. 16 2-5s., H. Kolehmainen, N. Y. City, Nov. 1, 1913.
$71-4$ miles (outdoor)-36m. $551-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, N. Y. City, Nov. 1, 1913.
7 1-2 miles (outdoor)-38m. 12 2-5s., H. Kolehmainen, N. Y. City, Nov. 1, 1913.
7 3-4 miles (outdoor)—39m. 29 3-5s., H. Kolehmainen, N. Y. City, Nov. 1, 1913.
$81-4$ miles (outdoor) - 42m. 73-5s., H. Kolehmainen, N. Y. City, Nov. 1, 1913.
81 -2 miles (outdoor)-43m. $261-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, N. Y. City, Nov. 1, 1913.
8 3-4 miles (outdoor)-44m. 43 1-5s., H. Kolehmainen, N. Y. City, Nov. 1. 1913.
$91-4$ miles (outdoor)-47m. 17s., H. Kolehmainen. N. Y. City, Nov. 1, 1913.
9 1-2 miles (outdoor)-48m. 334 -อ̄s., H. Kolehmainen, N. Y. City, Nov. 1, 1913. 9 3-4 miles (outdoor)-49m. $484-5 \mathrm{~s}$., H. Kolehmainen, N. Y. City, Nov. 1, 1913. 10 -mile team race -44 m . $2-5 \mathrm{~s}$., M. D. Huysman and M. J. Ryan, Madison Square Garden. New York City, Feb. 4. 1911.
10 1-2 miles-58m. 2s., J. F. Crowley, Celtic Park. N. Y.. Nov. 14, 1909.
11 miles-1h. 56 1-5s., J. F. Crowley, Celtic Park, N. Y., Nov. 14, 1909.
11 1-2 miles-1h. 3m. 53s., J. F. Crowley, Celtic Park, N. Y., Nov. 14, 1909. 12 miles-1h. $6 \mathrm{~m} .503-5 \mathrm{~s}$.. J. F. Crowley, Celtic Park, N. Y., Nov. 14, 1909. 12 1-2 miles- 1 h. 9 m. 484 -5̄s., J. F. Crowley, Celtic Park, N.Y., Nov. 14, 1999. 13 miles -1 h. $12 \mathrm{~m} .493-5 \mathrm{~s}$. . J. F. Crowley, Celtic Park, N. Y., Nov. 14. 1909. 13 1-2 miles-1h. 15m. 51 4-5s., J. F. Crowley, Celtic Park, N.Y.. Nov. 14, 1909. 14 miles $-1 \mathrm{~h} .18 \mathrm{~m} .563-5 \mathrm{~s} .$. J. F. Crowley, Celtic Park, N. Y.. Nov. 14, 1909. 14 1-2. miles-1h. 22m. 5 4-5s.. J. F. Crowley, Celtic Park, N. Y., Nov. 14, 1909. 15 1-2 miles-1h. 28m. 33s., J. F. Crowley. Celtic Park. N. Y.. Nov. 14. 1909. 16 miles-1h. 31m. 49s., J. F. Crowley. Celtic Park. N. Y.. Nov. 14, 1909.
16 1-2 miles-1h. 35 m . 12 3-5s., J. F. Crowley, Celtic Park, N.Y., Nov. 14, 1909. 17 miles-1h. 38 m .37 1-5s., J. F. Crowley, Celtic Park, N. Y., Nov. 14. 1909. 17 1-2 miles-1h. 42m. 8s., James Clark, Celtic Park, N. Y., Nov. 14. 1909. 18 miles-1h. $45 \mathrm{~m} .114-5 \mathrm{~s} .$, James Clark, Celtic Park, N. Y., Nov. 14, 1909. 18 1-2 miles-1h. 48 m .22 2-5s., James Clark. Celtic Park. N. Y., Nov. 14. 19nG. 19 miles-1h. 51 m .41 4-5s., James Clark, Celtic Park, N. Y., Nov. 14, 1908. 19 1-2 miles-1h. $55 \mathrm{~m} .3 \mathrm{~s} .$, James Clark, Celtic Park, N. Y., Nov. 14, 1909. 21 miles-2h. 14m. 35s., M. Maloney, New York City, Jan. 8, 1909.

R. COOMBES,

President Amateur Athletic Union of Australla and New Zealand.

22 miles-2h. 21m. 44s., M. Maloney, New York City, Jan. 8, 1909.
23 miles-2h. 29m. 6s., M. Maloney, New York City, Jan. 8, 1909.
24 miles-2h. 36m. 51s., M. Maloney, New York City, Jan. 8, 1909.
26 miles-2h. 53m. 6s., M. Maloney, New York City, Jan. 8, 1909.
26 miles 385 yards (Marathon distance)-2h. $54 \mathrm{~m} .452-\overline{\mathrm{v}} .$, M. Maloney, New York City, Jan. 8, 1909.
27 miles to 35 miles- $27 \mathrm{miles}, 3 \mathrm{~h} .8 \mathrm{~m}$. 59 s .; 28 miles, 3 h .17 m .30 s .; 29 miles, 3 h .26 m .28 s . ; 30 miles, $3 \mathrm{~h} .36 \mathrm{~m} .31-2 \mathrm{~s} . ; 31$ miles, $3 \mathrm{~h} .44 \mathrm{~m} .55 \mathrm{~s} . ; 32$ miles, 3 h .52 m . 35 s .; 33 miles, 4 h .2 m .45 s .; 34 miles, 4 h .12 m . 31 s .; 35 miles, 4h. 22m. 42s., J. Gassman, Williamsburgh, L. I.. Feb. 22, 1884.
36 miles- $4 \mathrm{~h} .44 \mathrm{~m} .46 \mathrm{~s} ., \mathrm{W}$. C. Davies, New York City, Feb. 22, 1882.
37 miles to 49 miles- 37 miles, 4 h . 53 m . 57 s .; 38 miles, 5 h . $3 \mathrm{~m} .45 \mathrm{~s} .: 39$ miles, 5 h .11 m .40 s . 40 miles. 5 h . 20 m . $30 \mathrm{~s} . ; 41 \mathrm{miles}, 5 \mathrm{~h} .2 \mathrm{Sm} .47 \mathrm{~s} . ;$
 W. C. Davies, New York City, Feb. 22. 1882. 45 miles, 6 h .42 m .22 s . 46 miles, 6 h .59 m .6 s .; 48 miles, 7 h .21 m . $5 \mathrm{~s} .$, J. Saunders, New York City, Feb. 22, 1882.49 miles, 7 h .32 m .40 s ., W. C. Davies, New York City, Feb. 22, 1882.
50 miles- $7 \mathrm{~h} .29 \mathrm{~m} .47 \mathrm{~s} .$, P. Golden, Williamslurgh, L. I., Feb. 22, 1883.
51 miles to 120 miles- 51 miles, 7 h .49 m . 39s., W . C. Davies, New York, Feb. 22, 1882. 52 miles, 8 h ., P. Golden, Fel). 22, 188.3 .53 miles , 8 h. $14 \mathrm{~m} . ; 54$ miles $8 \mathrm{~h} .23 \mathrm{~m} ., \mathrm{W} . \mathrm{C}$. Davies, New York, Feb. 22, 1882.55 miles. $8 \mathrm{~h} .42 \mathrm{~m} .40 \mathrm{~s} . ; 56$ miles, $8 \mathrm{~h} .52 \mathrm{~m} .10 \mathrm{~s} . ; 57$ miles, $9 \mathrm{ll} .13 \mathrm{~m} .35 \mathrm{~s} . ;$ 58 miles, 9 h .24 m .20 s .; 59 miles, 9 h .32 m .20 s .; 60 miles, 9 h .44 m .20 s .; 61 miles, $9 \mathrm{~h} .59 \mathrm{~m} .50 \mathrm{~s} . ; 62$ miles, $10 \mathrm{~h} .10 \mathrm{~m} .50 \mathrm{~s} . ; 63$ miles, 10 h .20 m. 50 s .; 64 miles, 10 h .35 m .10 s .; 65 miles, $10 \mathrm{~h} .42 \mathrm{~m} .30 \mathrm{~s} . ; 66$ miles, 10 h . $51 \mathrm{~m} .35 \mathrm{~s} . ; 67$ miles, $11 \mathrm{~h} .3 \mathrm{~m} . ; 68$ miles, $11 \mathrm{~h} .13 \mathrm{~m} .25 \mathrm{~s} . ; 69$ miles, 11 h. 23 m . 30 s .; 70 miles, 11 h .34 m . 5 s .; 71 miles, 11 h .43 m . 20 s .; 72 miles. 11 h .52 m .30 s . $; 73$ miles, $12 \mathrm{~h} .1 \mathrm{~m} .40 \mathrm{~s} . ; 74$ miles, $12 \mathrm{li} .10 \mathrm{mu} .50 \mathrm{~s} . ; 75$ miles, 12 h .20 m .10 s ; 76 miles, 12 h .28 m .5 s .; 77 miles, 12 h .45 m .45 s .; 78 miles, $12 \mathrm{~h} .54 \mathrm{~m} .24 \mathrm{~s} . ; 79$ miles, $13 \mathrm{~h} .4 \mathrm{~m} .50 \mathrm{~s} . ; 80$ miles, 13 h .13 m. $55 \mathrm{~s} . ; 81$ miles, $13 \mathrm{~h} .23 \mathrm{~m} . ; 82$ miles, $13 \mathrm{~h} .31 \mathrm{~m} .5 \mathrm{~s} . ; 83 \mathrm{miles}, 13 \mathrm{~h} .10 \mathrm{~m}$. $10 \mathrm{~s} . ; 84$ miles, $13 \mathrm{~h} .58 \mathrm{~m} .15 \mathrm{~s} . ; 85$ miles, $14 \mathrm{hl} .10 \mathrm{~m} .10 \mathrm{~s} . ; 86 \mathrm{miles}, 14 \mathrm{~h}$. 39 m .50 s .; 87 miles, 14 h .51 m . 55 s .; 88 miles, 15 h .3 m . 20 s .; 89 miles. $15 \mathrm{~h} .14 \mathrm{~m} .1 \mathrm{~s} . ; 90$ miles, $15 \mathrm{~h} .24 \mathrm{~m} .10 \mathrm{~s} . ; 91$ miles, $15 \mathrm{~h} .36 \mathrm{~m} .50 \mathrm{~s} . ; 92$ miles, $15 \mathrm{~h} .51 \mathrm{~m} .5 \mathrm{~s} . ; 93$ miles, $16 \mathrm{~h} .4 \mathrm{~m} . ; 94$ miles, $16 \mathrm{~h} .16 \mathrm{n} .20 \mathrm{~s} . ; 95$ miles, $16 \mathrm{~h} .27 \mathrm{~m} .20 \mathrm{~s} . ; 96$ miles, 16 h .41 m .40 s . 97 miles. 17 h .15 s. : 98 miles, $17 \mathrm{~h} .11 \mathrm{~m} .40 \mathrm{~s} . ; 99$ miles, $17 \mathrm{~h} .25 \mathrm{~m} . ; 100$ miles, 17 h .36 m .14 s .; 101 miles. $17 \mathrm{~h} .48 \mathrm{~m} .15 \mathrm{~s} . ; 102$ miles, 18 li .2 m .10 s .; 103 miles, 18 h .14 m. $15 \mathrm{~s} . ; 104$ mites, 18 h .26 m . $55 \mathrm{~s} . ;{ }^{2} 105$ miles, 18 h .45 m .20 s .; 106 miles, 18 h. $59 \mathrm{~m} . ; 107$ miles, $19 \mathrm{~h}, 15 \mathrm{~m}$. 25s.; 108 miles, 19 h .42 m .40 s . ; 109 miles, 19 h. $51 \mathrm{~m} .5 \mathrm{~s} . ; 110$ milos, 20 h .13 m .10 s .; 111 niles, 20 h .28 m . 20 s .; 112 miles, 20 h .45 m .50 s : 113 miles, 21 h .42 s .; 114 miles, 21 h .17 m .20 s .; 115 miles, $21 \mathrm{~h} .32 \mathrm{~m} . ; 116$ miles, $21 \mathrm{~h} .46 \mathrm{~m} .50 \mathrm{~s} . ; 117$ miles, $22 \mathrm{~h} .1 \mathrm{~m} .28 \mathrm{~s} . ; 118$ miles, 22 h .19 m .24 s .; 119 miles, 22h. 25m. 39s.; 120 miles, 22 h . $47 \mathrm{~m} .23 \mathrm{~s} . ;$ 120 miles, 275 yards, 22h. 49 m ., J. Saunders, New York City, Feb. 21-22, 1882.

The records from 18 miles up to 35 miles credited to Gassman were made in a 50 -mile race.

Davies' records from 36 miles up to 54 miles were made in a 24 -hour race.
Saunders' records from 45 miles up to 120 miles were made in a 24 -hour race.

Golden's records up to 52 miles were made in a 12 -hour race.

## WALKING.

75 vards- 114 -5s., H. W. Fitzpatrick, New Orleans, La., May 15, 1911.
1-12 of a mile- 23 3-5s., H. W. Fit/patrick, New Orleans, La., Apr. 20, 1913. $1-8$ of a mile- $363-5 \mathrm{~s} ., \mathrm{Wm}$. Young, Portland, Ore., Aug. 3, 1905.
$1-6$ of a mile- 564 -as., H. W. Fitzpatrick, New Orleans, La., April 14, 1912. $1-5$ of a mile- $1 \mathrm{~m} .64-\overline{5} \mathrm{~s} . . \mathrm{H}$. W. Fitzpatrick. New Orleans, Ia., Apr. 14, 12. $1-4$ of a mile- 1 m .223 -5s., H. W. Fitznatrick. New Orleans, La.. May 18, '13.
$1-3$ of a mile-1m. 59 3-5s., F. P. Mnrray, Staten Island, May 17, 1884.
$3-8$ of a mile- 2 m .19 1-2s., F. P. Mirray, Williamshurgh. I. I., May $30,1883$.
$2-5$ of a mile-2m. 24s., E. E. Merrill, New York City, July 5, 1880.


Willian J. Lee,
Supervisor of Recreation, Department of Parks; Director of Athletics, Secretary-Treasurer Interpark Playground A.A., New York City.

1-2 of a mile-3m. 2 2-5s., F. P. Murray, New York City, Oct. 22, 1883.
3-5 of a mile-3m. 45s., E. E. Merrill, New York City, July 5, 1880.
$5-8$ of a mile-4.n. 4 s ., F. P. Murray, New York City, May 30, 1883.
$2-3$ of a mile $-4 \mathrm{~m} .152-5 \mathrm{~s} ., \mathrm{F} . \mathrm{P}$. Murray, Staten Island, May 17, 1884.
3-4 of a mile-4m. 40 1-2s., T. H. Armstrong, Jr., New York City, Oct. 26, 1877.

4-5 of a mile-5m. 10 1-5s., F. P. Murray, New York City, Oct. 27, 1883. 5-6 of a mile-5m. 25 4-5s., F. P. Murray, Staten Island, May 17, 1884.
$7-8$ of a mile-5m. 50 1-2s., F. I'. Murray, Williamshurgh, L. I.. May 30.1883. $11-8$ mile- $7 \mathrm{~m} .401-2 \mathrm{~s} .$, F. P. Murray, Williamsburgh, L. I., May 30, 1883.
11-5 miles- $8 \mathrm{~m} .11 \mathrm{~s} .$, F. P. Murray, Williamsburgh, May 30, 1884.
114 miles (indoor)-Sm. $204-5 \mathrm{~s}$. G. H. Gonlding, Bklyn, N. Y.. Mar. 30. '12.
1 3-8 miles- 9 m .30 2-5s., F. P. Murray, Williamsburgh, L. I., Sept. 8, 1883.

12-5 miles- $9 \mathrm{~m} .402-5 \mathrm{~s}$., F. P. Murray, Williamsburgh, L. I., May $30,1884$.
$13-5$ miles-11m. $94-5 \mathrm{~s} ., \mathrm{F} . \mathrm{F}_{\dot{\prime}}$ Murray, Williamsburgh, L. I., May 30, 1884.
$15-8$ miles-11m. $262-5 \mathrm{~s} ., ~ F$. P. Murray, Williamsburgh, L. I., Sept. 8, 1883.

$14-5$ miles-12m. 41 3-5s., E. E. Merrill, New York City, Sept. 17, 1882.
$17-8$ miles- 13 m . 11s., F. P. Mnrray, Williamsburgh, L. I., Sept. 8, 1883.
$21-8$ miles- 15 m . $131-5 \mathrm{~s} .$, Geo. D. Baird, Williamsburgh, L. I., July 4, 1883.
$21-4$ miles (indoor)-15m. 25 2-5s., G. H. Goulding, Bklyn, N.Y.. Mar. 30 . 12.
2 3-8 miles- $16 \mathrm{~m} .201-5 \mathrm{~s} .$, Geo. D. Baird, Williamsburgh, L. I., July 4, 1883. $22-5$ miles $-17 \mathrm{~m} .30 \mathrm{~s} .$, Geo. D. Baird, New York City, June 2, 1883.
$21-2$ miles (indoor)- $17 \mathrm{~m} .131-5 \mathrm{~s} ., \mathrm{G} . \mathrm{H}$. Goulding, Pklyn, N.Y., Mar. 30, '12. 2 3-5 miles- 19 m .3 2-5s., Geo. D. Baird, New York City, Jnne 2, $1 S 83$.
$23-4$ miles (indoor')-19m. 4-5s., G. II. Goulding, Bklyn, N. Y.. Mar. 30, '12. $24-5$ miles-20m. $394-5 \mathrm{~s}$., Geo. D. Baird, New York City, June 2, 1883.
$31-4$ miles (indoor)-22m. $363-5 \mathrm{~s} ., \mathrm{G}$. H. Goulding, Bklyn, N.Y., Mar. 30 , '12.
$31-4$ miles (outdoor)-24m. $331-4 \mathrm{~s}$. , W. H. I'urdy, Greenpoint, L. I., Aug. 9, 1879.
3 1-2 miles (indoor)-24m. 26 1-5s., G. H. Goulding, Bklyn, N. Y., Mar. 30, '12. $31-2$ miles (outdoor)- $26 \mathrm{~m} .31-2 \mathrm{~s}$., W. H. Purdy, Greenpoint, L. I., Aug. 9, 1879.
33-4 miles (indoor)-26m. 17 3-5s., G. H. Goulding, Bklyn, N.Y., Mar. 30, '12. $33-4$ miles (outdoor)-28m. $323-4 \mathrm{~s}$., W. II. Purdy, Greenpoint, L. I., Aug. $9,1879$.
4 1-4 miles-32m. $271-4 \mathrm{~s}$., W. H. Pnrdy, Greenpoint, L. I., Aug. 9, 1879.
4 1-2 miles-34m. 23 3-4s., W. H. Purdy, Greenpoint, L. I., Aug. 9, 1879.
4 3-4 miles-36m. 21 3-4s., W. H. Purdy, Greenpoint, L. I., Aug. 9, 1879.
7 miles 1,318 rards- 1 h.. J. B. Clark. New Vork (ity, Sent. 8. 1880 .
11 miles-1h. 35m. 6s., W. S. Hart, New York City, May 21. 1884.
12 miles-1h. 45 m . 55s., F. D. Lange, New York City, May 19, 1888.
13 miles-1h. 55m. 25s., W. O'Keefe, Williamsburgh, L. I., Dec. 31, 1880.
13 miles 900 yards- $2 \mathrm{~h} .$, W. O'Keefe, Williamsburgh. I. I., Dec. 31, 1880.
14 miles-2h. 5m. 5s., W. O'Kerfe. Williamsburgh. L. I., Dee. 31, 1880.
16 miles-2h. 24m. 46 s ., W. O'Keefe, Williamsburgh, I. I., Dec. 31, 1880.
17 miles-2h. 35 m .39 s ., W. O'Keefe, Williamshurgh, L. I., Dec. 31, 1880.
18 miles-2h. $46 \mathrm{~m} .7 \mathrm{~s} .$, T. F. Smith, New York City, Dec. 5, 1879.
19 miles-2h. 57m. 49s., J. B. Clark, New York City, Dec. 5. 1879.
19 miles 370 yards-3h., J. B. Clark, New York City, Dec. 5, 1879.
21 miles to 50 miles- 21 miles, 3 h . 18 m . 5 Is.; 22 miles, 3 h .29 m . $55 \mathrm{~s} . ; 23$ miles, $3 \mathrm{~h} .41 \mathrm{~m} .50 \mathrm{~s} . ; 24$ miles, $3 \mathrm{~h} .53 \mathrm{~m} .13 \mathrm{~s} . ; 26$ miles, $4 \mathrm{~h} .49 \mathrm{~m} .9 \mathrm{~s} . ; 27$ miles, 5h. 19s.; 28 miles, 5h. 11m. 9s.; 29 miles, $5 \mathrm{~h} .22 \mathrm{~m} .19 \mathrm{~s} ., \mathrm{F}$, J. Mott, New York City, Oct. 7, 1878.30 miles, $5 \mathrm{~h} .33 \mathrm{~m} .8 \mathrm{~s} . ; 31 \mathrm{miles}, 5 \mathrm{~h} .44 \mathrm{~m} .19 \mathrm{~s} . ; 32$ miles, $5 \mathrm{~h} .56 \mathrm{~m} .40 \mathrm{~s} . ; 33$ miles, 6h. Sm. $38 \mathrm{~s} . ; 34$ miles, 6 h .20 m . $5 \mathrm{~s} . ; 35$ miles, 6h. $31 \mathrm{~m} .27 \mathrm{~s} . ; 36$ miles, $6 \mathrm{~h} .43 \mathrm{~m} .18 \mathrm{~s} . ; 37$ miles, $6 \mathrm{~h} .54 \mathrm{~m}, 35 \mathrm{~s} .: 38$ miles, $7 \mathrm{~h} .4 \mathrm{~m} .53 \mathrm{~s} . ; 39 \mathrm{miles}^{2} 7 \mathrm{~h} .15 \mathrm{~m} . \mathrm{Ss} .: 40$ miles, $7 \mathrm{~h} .2 \overline{\mathrm{~m}} .41 \mathrm{~s} .: 41 \mathrm{miles}$, $7 \mathrm{~h} .39 \mathrm{~m} .33 \mathrm{~s}, 42$ miles, $7 \mathrm{~h} .51 \mathrm{~m} .14 \mathrm{~s} .: 43 \mathrm{miles}$. Sh. 2m. $50 \mathrm{~s} .: 44$ miles, 8 h. $14 \mathrm{~m} .57 \mathrm{~s} . ; 45$ miles, 8 h .27 m . $16 \mathrm{~s} . ; 46$ miles, $8 \mathrm{~h} .42 \mathrm{~m} .52 \mathrm{~s} . ; 47$ miles, 8 h . $55 \mathrm{~m} ., \mathrm{T}$. II. Armstrong, New York City, Oct. $7,1878.48$ miles. 9 h .7 m . 25 s . 49 miles, 9 h .17 m .20 s . 50 miles, $9 \mathrm{~h} .29 \mathrm{~m} .22 \mathrm{~s} ., \mathrm{G}$. B. Gillie, New York City, May 10 and 11, 1878.
51 miles to 100 miles- 51 miles, $10 \mathrm{~h} .57 \mathrm{~s} . ; 52$ miles, 10 h .11 m .55 s .; 53 mlles, $10 \mathrm{~h} .23 \mathrm{~m} .35 \mathrm{~s} . ; 54$ miles. $10 \mathrm{~h} .35 \mathrm{~m} .27 \mathrm{~s} .: 55$ miles, 10 h .47 m .5 s . ; 56 miles. $10 \mathrm{~h} .59 \mathrm{~m} .10 \mathrm{~s} . ; 57$ miles, $11 \mathrm{~h} .11 \mathrm{~m} .22 \mathrm{~s} . ; 58$ miles, $11 \mathrm{~h} .23 \mathrm{~m} .41 \mathrm{~s} . ; 59$

miles, $11 \mathrm{~h} .36 \mathrm{~m} .12 \mathrm{~s} . ; 60$ miles, $11 \mathrm{~h} .48 \mathrm{~m} .53 \mathrm{~s} . ; 61$ miles, $12 \mathrm{~h} .1 \mathrm{~m} .33 \mathrm{~s} . ;$ 62 miles, 12 h .14 m .30 s . ; 63 miles, 12 h .27 m . $40 \mathrm{~s} . ; 64$ miles, 12 h .41 m . 23 s .; 65 miles, $12 \mathrm{~h} .54 \mathrm{~m} .48 \mathrm{~s} . ; 66$ miles, $13 \mathrm{~h} .6 \mathrm{~m} .24 \mathrm{~s} .: 17$ miles, 13 h. $19 \mathrm{~m} .7 \mathrm{~s} . ; 68$ miles, 13 h .32 m . 13 s .; 69 miles, 13 h .44 m . 45 s . 70 miles, 13 h . $57 \mathrm{~m} .40 \mathrm{~s} . ; 71$ miles, $14 \mathrm{~h} .10 \mathrm{~m} .37 \mathrm{~s} . ; 72$ miles, $14 \mathrm{~h} .23 \mathrm{~m} .42 \mathrm{~s} . ; 73$ miles, $14 \mathrm{~h} .36 \mathrm{~m} .15 \mathrm{~s} . ; 74$ miles, 14 h .48 m . 36 s .; 75 miles, 15 h .15 s .; 76 miles, $15 \mathrm{~h} .44 \mathrm{~m} .25 \mathrm{~s} . ; 77$ miles, $15 \mathrm{~h} .56 \mathrm{~m} .26 \mathrm{~s} . ; 78$ miles, 16 h .9 m .8 s . ; 79 miles, $16 \mathrm{~h} .22 \mathrm{~m} .18 \mathrm{~s} . ; 80$ miles, 16 h .35 m .35 s . ; 81 miles, $16 \mathrm{~h} .49 \mathrm{~m} .3 \mathrm{~s} . ; 82$ miles, $17 \mathrm{~h} .2 \mathrm{~m} .18 \mathrm{~s} . ; 83$ miles, 17 h .16 m . $3 \mathrm{~s} . ; 84$ miles, $17 \mathrm{~h} .29 \mathrm{~m} .13 \mathrm{~s} . ; 85$ miles. $17 \mathrm{~h} .42 \mathrm{~m} .27 \mathrm{~s} . ; 86$ miles, 17 h . $55 \mathrm{~m} .28 \mathrm{~s} . ; 87$ miles, $18 \mathrm{~h} .8 \mathrm{~m} .22 \mathrm{~s} . ; 88$ miles, 18 h .21 m .24 s . ; 89 miles, $18 \mathrm{~h} .34 \mathrm{~m} .40 \mathrm{~s} . ; 90$ miles, $18 \mathrm{~h} .48 \mathrm{~m} . ; 91$ miles, $19 \mathrm{~h} .48 \mathrm{~s} . ; 92$ miles, $19 \mathrm{~h} .13 \mathrm{~m} .46 \mathrm{~s} . ; 93$ miles, $19 \mathrm{~h} .26 \mathrm{~m} .55 \mathrm{~s} . ; 94$ miles, 19 h .40 m . 30 s . ; 95 miles, 19 h . 53 m . 43 s .; 96 miles, 20 h .7 m . 5 s . ; 97 miles, $20 \mathrm{~h} .20 \mathrm{~m} .31 \mathrm{~s} . ; 98$ miles, $20 \mathrm{~h} .34 \mathrm{~m} .6 \mathrm{~s} . ; 99$ miles, 20 h .47 m .43 s .; 100 miles, 21h. 42s., G. B. Gillie, New York City, May 10 and 11, 1878.

## HURDLE RACING.

40 yards- 3 hurdles 3 ft . 6in. high, 15 yards to first hurdle-5 2-5s., T. N. Richards, Lafayette, Ind., Feb. 19, 1910.
40 yards- 3 hurdles, 2 ft . 6 in . high, 15 yards to first hurdle-5s., T. N. Richards, Lafayette, Ind., Feb. 19, 1910.
45 yards-3 hurdles, 2ft. 6in. high, $53-5 \mathrm{~s} .$, F. B. Scheuber, Boston, Mass., Mar. 18, 1899; 5 3-5s., F. B. Scheuber, Boston, Mass., Mar. 16, 1901. 4 hurdles, 2 ft . 6in. high, 5 4-5s., F. B. Scheuber, Boston, Mass., Feb. 16, 1901; 3 hurdles, 3ft. 6in. high, 6s., J. W. Mayhew, Boston, Mass., Mar. 4, 1905.
50 yards, 4 kurdles 3 ft . 6in. high-7s., M. S. Catlin, Chicago, Feb. 20, 1904. 4 hurdles 2ft. 6in. high-6 4-5s., Walter Steffens, Chicago, Feb. 27, 1904
75 yards (outdoor) - 6 hurdles, 2 ft . 6in. high, $91-5 \mathrm{~s}$., J. J. Eller, Celtic Park, L. I., June 4, 1911.

75 yards (indoor) - 6 hurdles, 2 ft . 6 in . high, 15 yards to first hurdle, 10 yards between hurdles, 10 yards to finish, $9 \mathrm{~s} ., \mathrm{R}$. R. Templeton, San Francisco, Cal., Feb. 21, 1913; 9s., J. J. E'ller, Irish-American A.C., New York City, Feb. 14, $1914 ; 9 \mathrm{~s}$., 15 yards to first hurdle, 10 yards apart, 10 yards to finish, J. J. Eller, Irish-American A.C., Brooklyn, N. Y.. April 27, 1914. yards (indoor)-6 hurdles 3ft. 6in. high- $94-5 \mathrm{~s}$., F. WV. Schule, Milwaukee, Mar. 5, 1904; $94-5$ s., 15 yards to first hurdle, 10 yards apart, 10 yards to finish, F. W. Kelly, University of Southern California, Brooklyn, N. Y., April 27, 1914.
80 yards, 6 hurüles, 3 ft high. 12 s. M. W. Ford, New York City, Mar. 13, 18S6. 7 hurdles, 2 ft . 6in. Kigh. $93-\bar{s}$., F. Smithson, San Francisco, Feb. 19, 1909. 7 hurdles, 3ft. 6in. high, 11 1-4s., A. A. Jordan, New York City. Oct. 9, 1887.
100 yards-5 hurdles, 3 fi . 6in. high, 14 1-2s., J. C. Austin, Worcester, Mass., Nov. 3, 1874 . 8 hurdles, 2 ft . 6 in. high, $121-5 \mathrm{~s}$.. J. S. Hill, Baltimore, Md., Feb. 9, 1907. 8 hurdles, 2 ft. $6 i n$. high, 15 yards to first hurdle, hurdles 10 yards apart, 15 yards to finish, 12 s., J. M. Ross, Brooklyn, N. Y., Nov. 26, 1913. 8 hurdles, 2 ft . 6 in . high, first hurdle 20 vards from start, last hurdle 10 yards from finish, 12 1-os.. J. S. Hill, Baltimore, Md., Jan. 9, 1907; S hurdles, 3 ft . 6 in . high, 13 1-5s., E. M. Pritchard, Travers Island, N. Y.; Sept. 2S, 1913 ; 10 hurdles, 2ft. 6 in. high, $121-5 \mathrm{~s}$., S. C. Northridge, Brooklyn, N. Y., Mar. 30, 1907.
121 yards- 10 hurdles, 3 ft . 6in. high, $153-5 \mathrm{~s}$., E. J. Clapp, Berkeley Oval, N. Y., May 30, 1903.

121 3-4 yards- 10 hurdles, 3 ft. 6in. high, $162-5 \mathrm{~s} ., \mathrm{A}$. F. Copland, New York City, Oct. 13. 18SS.
200 yards- 10 hurdles, 3ft. 6in. high, $263-5 \mathrm{~s}$., F. C. Puffer, Boston, Mass., April 12, 1890. 12 hurdles, 2 ft . 6in. kigh, $304-5 \mathrm{~s}$., A. A. Jordan, New York City, Nov. 21, 1888.
250 yards- 10 hurdles, 2ft. 6in. high, $314-5 \mathrm{~s} ., \mathrm{G}$. Schwegler, Staten Island, Oct. 26, 1889.
1-6 of a mile-S hurdles, 2 ft .6 in . high, 42 s . . F. W. Brown, Yonkers, N. Y., Oct. 10, 1878. 10 hurdles, 2 ft . 6in. high, $377-8 \mathrm{~s}$., L. E. Myers, Staten Island, May 20, 1882.


300 yards- 10 hurdles, 2 ft. 6in. high (distances from start to first hurdle, between hurdles, and from last hurdle to finish, equal), $362-5 \mathrm{~s} ., \mathrm{H}$. I. Hillman, Jr., New York, Nov. 10, 1906. 10 hurdles, 2ft. 6in. high (distance from start to first hurdle 26 yards, between hurdles 26 yards, and from last hurdle to finish 40 yards). $343-5 s$.. H. L. Hillman, Jr. Travers Island, N. Y., Sept. 23, 1905.10 hurdles, 3 ft . high, 45 s ., J. E. E. Haigh, Yonkers, N. Y., Aug. 30, 1879. 12 hurdles, 2 ft . 6 in . high. $41 \mathrm{~s} ., \mathrm{A} . \mathrm{A}$. Jordan, New York City, Nov. 21. 1888.13 hurdles, 2ft. 6in. high, 50 1-2s., H. P. MacMahon, Jersey City, N. J., June 19, 1880.
$1-5$ of a mile- 10 hurdles, 2 ft . 6in. high, $433-5 \mathrm{~s} ., \mathrm{C}$. J. Bacon, Celtic Park. N. Y., June 25, 1910.

425 vards- 10 hurdles, 2 ft. 6in. high, $58 \mathrm{~s} .$, J. S. Voorhees, New York City, Nov. 1, 1880.

## JUMPING.

One standing long jump, with weights-12ft. 9 1-2in., L. Hellwig, Williamsburg, J. I., Nov. 20, 1884.
One standing long jump, backwards, with weights-9ft., J. J. Carpenter, Ann Arbor, Mich., Nov. 8, 1884.
Two standing long jumps, with weights-24ft., J. E. Payne, Cleveland, O., Feb. 2, 1895.
Three standing long jumps, with weights-35ft. 9in., W. S. Lawton, San Francisco, Cal., May 13, 1876.
Nine standing long jumps, without weights-100ft. 4in., M. W. Ford, New York City, June T, 1885.
Ten Standing long jumps, withont weights-116ft. 3 1-2in., Dr. B. F. Mulligan, Celtic Park, Sept. 1, 1902.
Standing hop, step and jump, without weights-30ft. 3in., J. Cosgrove, Albany, N. Y., April 25, 1894.

Standing hop, step and jump, with weights-31ft. 7in., W. W. Butler, Oak Island Grove, Mass., June 18, 1886.
Standing jump, step and jump, without weights-32ft. 4 1-2in., Platt Adams, Celtic I'ark. Sept. fi. 1909 .
Running two hops and jump, without weights-50ft. 27-10in., D. F. Alhearne, Boston, Mass., July 31, 1909.

## VAULTING.

Fence vaulting-7ft. $33-4 \mathrm{in}$., C. H. Atainson, Cambridge, Mass., March 22, 1881.

One-hand fence vaulting-5ft. 61-2in., I. D. Webster, Philadelphia, Pa., April 6. 1886.
Bar vaulting-7ft. 4in., T. C. Page, Gambier, O., May -, 1881.

## THROWING THE HAMMER.

Regulation hammer, A. A. U. rules, weight (including handle) $12 \mathrm{lbs} .$, entire length 4 feet, thrown from 7 -foot circle.
12-1b. hammer-213ft. 9 1-Sin., P. Ryan, Celtic Park, L. I., Oct. 19, 1913.
lammer, with handle 3 ft . Gin. long, thrown with both hands from a mark without run or follow.
12-lb. hammer head- 116 ft . 4in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.
16-1b, hammer head-100ft. 5in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.
21-ib. hammer head-81ft. 3in., C. A. J. Queckberner, Staten Island, Nov. $14,1850$.
Hammer, with hardle $4 f$. long, thrown with one hand from a mark, without run or follow.
8-1b. hammer-157ft. 9in. W. L. C.hidon. Perryman, Mil., Ang. 9. 1884.
10-1b. hammer-140ft. 2in., W. L. Coudon, Perryman Nd., Aug. 9, 1884.
$12-1 b$ hammer head- 119 ft . 1in., W. L. Coudon, Chestertown, Md., June 25, 1890.


HOMER BAKER,
New York Athletic Club,
A. A. U. national half mile, Metropolitan and English half mile champion.
$16-1 \mathrm{~b}$. hammer, including weight of head and handle- 101 ft . $51-2 \mathrm{in}$., W. L. Coudon, Havre-de-Grace, Md., Aug. 13, 1890.
Hammer with handle 4ft. long, thrown with both hands from a mark, without run or follow.
$10-\mathrm{lb}$. hammer head-134ft. 3in., W. L. Coudon. Wilmington, Del., May 10, 1888.

12-1b. hammer head-124ft. 11in., W. L. Coudon, Wilmington, Del., May 10 , 1888.

14-lb. hammer head-115ft. 4in., W. L. Coudon, Wilmington, Del., May 10, 1888.

16-lb. hammer head-113ft. 11in., W. O. Hickok, New Haven, Conn., May $12,1894$.
21-lb. halumer head-82ft. 31-2in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.
Hammer, with handle 4 ft . long, thrown with one hand, with 7 ft . run and no follow.
8 -lb. hammer, including weight of head and handle- 210 ft . 3in., W. L. Coudon, Elkton, Md., Nov. 5, 1892.
8-1b. hammer head-180ft. 7in., W. L. Coudon, Elkton, Md., Oct. 11, 1889.
.12-lb. hanmer head-164ft. 2in., W. L. Coudon, Elkton, Md., Nov. 5, 1882.
'16-1b. Laminer, including weight of head and handle- 146 ft . 4 in ., L. E. Parry, Portland, Ore., A:Ig. 5, 1905.
16-1b. hammer heal-130ft., u. S Mitchel, New York City, Nov. 6, 1888.
:21-lb. hammer, weight of head without handle-109ft. 1 1-4in., B. F. Sherman, Boston, Mass., June 17, 1908.
21-1b. hanmer head-90ft. Sin., C. A. J. Queckberner, Staten Island, Nov. 17, 18 SS .
Hammer, With handle 4 ft . long, thrown with both hands (9ft. circle).
16-1b. hammer-189ft. 3in., P. Ryan, Celtic Park, L. I.. Sept. 1, 1913.
Hammer, with handle 4 ft . lo.g, thrcwn with one Land, with unlimited run, tut no follow.
8-1b. hammer head-189ft. 1-4in.. W. L. Coudon. Elkton, Md., Oct. 11, 1889.
10-lb. hammer-167ft. 2in., W. L. Coudon, Perryman, Md., Aug. 9, 1894.
Hammer, with handle 4 ft . long, thrown with one hand, with unlimited run and follow.
$16-1 \mathrm{~b}$. hammer, including weight of hfad and handle-129ft. 11 in. W. L. Coudon, Washington, D. C., Oct. 8, 1892.
Hammer, with handle 4 ft . long, thrown with both hands, with unlimited run and follow.
16-lb. hammer head-125ft. 10 in., J У. Mitchel, Brooklyn, Oct. 1, 1888.
18-1b. hammer head-118ft. anil., J. S. Mitchel, New York City, Sept. 29, 1888.

18-1b. hammer, weight of head without handle- 131 ft . 1-4in., B. F. Sherman, Boston, Mass., June 17, 1908.
16-1b. hammer. with unlimited run and follow-180ft. 1in., J. J. Flanagan, Celtic Park, Oct. 10, 1909.

## SHOT PUTTING.

14-lb. shot-51ft., $63-8 \mathrm{in} .$, Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.
$18-1 \mathrm{lb}$. shot ( 7 ft. circle, outdoor) - 46ft. $23-4 \mathrm{in} ., \mathrm{P}$. J. McDonald, Irish-American A.C., Celtic Park, L. I., May 30, 1914.
18-1b. shot (indoor) 45ft. 5 3-4in., Ralph Rose, San Francisco, Feb. 21, 1913.
21-lb. shot-42ft. 41-2in., P. McDonald. Celtic Park, N. Y.. Oct. 20. 1912.
$251-2$-lb. shot, with follow-36ft. $81-2 i n ., W$. Real, Philadelphia, Pa., Oct. 25, 1888.
$28-\mathrm{lb}$. Weight with follow (indoor)-36ft. 81-2in., P. Ryan, Irish-American A.C., New York City, Feb. 14, 1914.

28-1b. shot-34ft. 5 3-4in., Ralph Rose. Travers Island, N. Y.. Sept. 14, 1907.
42-1b. stone, with follow-28ft. 11 1-4in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.
56-1b. shot. with follow-23ft. 1-2in., W. Real, Boston, Mass., Oct. 4, 1888.

A. R. Kiviat, Irish-American Athletic Club, New York, winning the one mile Amateur Athletic Union national championship at Baltimore, September 12, 1914. W. Powers, Boston Athletic Association, second.

## THROWING WEIGHTS.

14 -1b. weight, thrown from shoulder, with follow- 58 ft . 2 in ., J. S. Mítchel, Boston, Mass., Uct. 4, I
28-1b. weight, with follow-36ft. 3in., Demis Horgan, Travers Island, N. Y., Sept. 29, 1906.
3.j-1b. weight for height-21ft P. Ŗ̧an, Bronx, N.Y.C.. April 12, 1913.
$35-1 \mathrm{~b}$. whight for distance-57ft. 7-8in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.
$59-1 \mathrm{~b}$. Weight, thrown from side, with one hand, without run or follow$28 f t .9 i n ., ~ J . ~ S . ~ M i t c h e l, ~ N e w ~ Y o r k ~ C i t y, ~ A u g . ~ 26, ~ 1905 . ~$
$56-11$. Weight, thrown from the side, with two hands, without run or follow31 ft 5in., John Flanagan. New York City, Aug. 26, 1905.
$56-1 \mathrm{~b}$. weight. thrown with two hands, milimited run and follow-40ft. 2 in ., John Flanagan, Leng Island Cits. Tuly 17. 1904.
$56-1 \mathrm{~h}$. weight. Irish style, one hand, with unlimited run and follow-38ft. 5in., J. S. Mitchel. Celtic Påk, New York. Sept. 7, 1903.
$56-1 \mathrm{~b}$. weight, from stand-33ft. 1in., M. J. McGrath, Travers Island, N. Y., Sept. 24, 1910.
$56-\mathrm{lb}$. weight over bar-15ft. $25-8 i n .$, P. Donovan, San Franciscó, Cal., Oct. 25, 1913.

## THROWING THE DISCUS.

Throwing the discus, Greek style-116ft. 71-2in., ir. J. Sheridan, Philadelphil, June 6, 1908.

## RELAY RACING.

1200 yards (outdoor)-Teams of four men, each man to run 300 yards; 2 m .6 4 -5̄s., New York A.C. team (F. P. McNally, D. A. Kuhn, V. Wilkie, T. Lennon), Travers Island, N. Y., Sept. 26, 1914.
1,280 yards- $2 \mathrm{~m} .284-5 \mathrm{~s}$. , Georgetown University team (Edmunson, McCarthy, Reilly, Mulligan), St. Louis, Mar. 26, 1904.
1173 1-3 yards relay (indoor)-2m. 25 s., Cross Country Club team (T. P. McDonagh, A. F. Warner, E. B. Allison, M. J. B. McDonagh), Georgetown University, March 2, 1912.
1408 yards (indoor, board)-Teams of four men, each man to run 352 vards; 2m: 45 2-5s., Chicago A.A. team (F. V. Belote, A. Ward, T. H. Blair, E. F. J. Lindberg), Champaign, Ill., Feb. 22, 1913.

1560 yards (indoor, board)-Teams of four men, each man to run 390 yards; 3m. Ts., Boston A.A. team (F. Burns, Carl W. Cram, E. K. Merrihew, T. J. Halpin), Boston, Mass., Feb. 8, 1913.

2,400 yards-Teams of four men, each man to run 600 sards; $5 \mathrm{~m} .113-5 \mathrm{~s}$., Irish-American A.C. team (Odell, Riley, Bromilow, Sheppard), Long Island City, May 30.1907 ; $5 \mathrm{~m} .61-5 \mathrm{~s}$. (indoor). Irish-American A.C. team (J. Bromilow, W. C. Robbins, A. R. Kiviat, H. Schaaf), New York City. Feb. 5, 1910.
3120 yards (indoor)-Teams of four men, each man to run 780 yards; 6 m . 59 s. Boston A.A. team (D. S. Caldwell, O. F. Hedlund, E. T. Marceau, T. J. Halpin). Boston, Mass.. March 1, 1913.

Medley relay-(Outdoor) 7 m . $442-5 \mathrm{~s}$., Irish-American A.C. team (J. J. Archer, 220 yards; J. II. Rosenberger. 440 vards: A. R. Kiviat. 880 yards; J. Bromilow, 1 mile), Boston, Nass.. July 24.1909 ; (indoor) $7 \mathrm{~m} .382-5 \mathrm{~s}$., All New York team (F. P. McNally, 220 rards; J. M. Rosenberger, 440 yards; J. P. Sullivan, 880 yards; A. R. Kiviat, 1 mile), Buffalo, N. Y., April 7, 1911.

## SACK RACING.

35 yards-5 3-5̌s., R. Mercer, Rochester. N. Y.. March 15, 1901.
40 yards-6 2-5s., F. M. Pearson, New York City, Oct. 5, 1905.
50 yards, over 4 hurdles 1 foot high- $93-4 \mathrm{~s}$., J. M. Nason, Buffalo, N. Y., Dec. 6, 1890.

J. LOOMIS,

Chicago A.A., A.A.U. Junior 100 yards run champion, A.A.U. Senior 100 Jards run champion, A.A.U. Senior 220 yards low hurdles champion, A.A.U. Senior running high jump champion.

50 yards-7s., R. Mercer, Buffalo, N. Y., April 20, 1901.
60 yards- 9 s ., J. M. Nason, Buffalo, N. Y., A pril 18, 1891.
65 yards-9 3-5s., J. T. Norton, New York City, Jan. 13, 1897.
75 yards- 10 4-5s., R. Mercer, Buffalo, N. Y., April 20, 1901.
75 yards, over 6 hurdles 1 foot high-16s., J. M. Nason, Buffalo, N. Y., Dec. $6,1890$.
100 yards (indoor)-15s., Irving Picard. New York City. April 12, 1913.
100 yards-Over 10 hurdles 18 in. high, $211-4 \mathrm{~s} ., \mathrm{J}$. M. Nason, New York City, Sept. 29, 1882.
110 yards-25 1-5s., J. M. Nason, New York City, May 12, 1883.
110 yards-Over 10 hurdles, each lift 18 in . high, $21 \mathrm{~s} ., \mathrm{C}$. M. Cohen, Williamsbridge, N. Y., Sept. 19, 1896.
176 yards-26 4-5s., F. A. Onderdonk, New York City, April 28, 1903.
One-ninth of a mile-35 2-5s., J. H. Clark, New York City, Nov. 22, 1884

## HOPPING.

50 yards-7 1-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.<br>80 yards-10 4-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.<br>100 Jards- 13 3-5s., S. D. See, Brooklyn, N. Y., Oct 15, 1885

## RUNNING BACKWARDS.

50 yards-7 4-5s., S. S. Schuyler, New York City, Oct. 8, 1887.
75 yards-11 1-5s., S. S. Schuyler, New York City, Oct. 8, 1887.
10C yards- $14 \mathrm{~s} .$, A. Forrester, Toronto, Ont., June 23, 1888.

## THREE-LEGGED RACES.

40 yards-5 1-5s., H. L. Hillman, Jr., and Lawson Robertson, Washington, D. C., Feb. 20, 1909.

50 yards-6s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, Nov. 11, 1905.
60 yards- 7 1-5s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, Nov. 11, 1905.
70 yards- $82-5 \mathrm{~s} .$, George E. Hall and Lyndon Pierce, 22d Regiment Armory, New York, April 15, 1908.
75 yards-8 4-5s., H. L. Hillman, Jr., and Lawson Robertson, New York City, Feb. 2, 1907.
90 yards (indoor)-10 1-5s., W. J. Keating and W. Slade, New York City, May 2, 1910.
100 yards-11s., H. L. Hillman, Jr., and Lawson Robertson, Brookjyn, N. Y., April 24, 1909.
110 yards- $123-5 \mathrm{~s}$., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn. N. Y., Nov. 17, 1906.

120 yards- $14 \mathrm{~s} . . \mathrm{H} . \mathrm{L} . \mathrm{Hillman}, \mathrm{Jr} .$, and Lawson Robertson, Brooklyn, N. Y.. Nov. 17. 1906.
150 yards-20 2-5s., C. S. Busse and C. L. Jacquelin, Bergen Point, N. J., Aug. 31, 1889.
176 yards- 24 s ., C. S. Busse and H. H. Morrell, New York City, April 4. 1891.

200 yards-28 1-2s., A. Randolph and H. D. Reynolds, Baltimore, Md., May $24,1880$.
220 yards-27 1-5s., C. Cassasa and S. C. Northridge, Celtic Park, N. Y., Oct. $10,1909$.
1-6 mile-56s., M. A. Dewey and W. J. Battey, Brooklyn, N. Y., Dec. 31, 1879.

1-5 mile-1m. $252-5 \mathrm{~s} .$, P. Ayers and H. F. McCoy, Brooklyn, N. Y., Nov. 26, 1885.

## RUNNING THE BASES.

15 3-4s., C. Fulforth, Racine, Wis., May 22, 1879.


1, Platt Adams, New York A.C., A.A.U. running broad jump champion.; A.A.U. indoor standing high jump champion; A.A.U. indoor standing broad jump champion; A.A.U. indoor pole vault for distance champion; Metropolitan hop, step and jump champion. 2, Ben Adams, New York A.C.

## ROPE CLIMBING.

Using both hands and feet-35ft. 8in. up, in 144 -5s., C. E. Raynor, South Bethlehem, Pa., Apr. 2, 1887.

## STONE GATHERING.

8 stones, $2 y$ ds apart, a 5 yd. finish- 31 s ., Chas. J. P. Lucas, Medford, Mass., Aug. 27, 1902.
10 stones, 5 ft . interval, total distance $1831-3 y \mathrm{ds}$., with 19 rightabout turns4£s., Chas. J. P. Lucas, Stadium, St. Louis, Oct. 12, 1904.
10 stones, 25 ds apurt, 5 -sds finish behind starting line- $472-5 \mathrm{~s}$., Chas. J. I Lucas, Bost m, Aug. 30, 1902.
12 stones, 4 ft . interval, total distance 208 yds , with 23 rightabout turns-$493-5$ s., Chas. J. P. Lucas, St. Louis, Mo., Jan. 28, 1905.
10 stones, $2 y \mathrm{ds}$. interval, finishing $5 y \mathrm{yd}$. back of starting line, a total distance of $225 y d s$. , with 19 rightabout turns- $481-5 \mathrm{~s} .$, A. H. Kent, New York City, Nov. 27, 1899; finishing 7 y ds. back-50s., C. M. Cohen, Celtic Park, L. I.. July 4, 1900.
15 stones, $2 y$ ds. interval, total distance 480 yds ., with 29 rightabout turns1m. 57 1-4s., E. P. Harris, Amherst, Mass., Oct. 9, 1881.
25 stones, 1 yd . interval, total distance 650 yds ., with <) rightabout turns2m. 39 1-2s., M. Brewer, Williamstown, Mass., Oct. 18, 1879.
30 stones, 15 d. interval, total distance 930 yds ., Nith 59 rightabout turns3m. 32s., C. Donaldson, Clinton. N. Y., May 28, 1881.
20 stones, $21-2$ ds. interval, finishing line 3yds. back of starting line, tota: distance $1,053 y d \mathrm{~s} .-3 \mathrm{~m} .43$ 3-5s., E. W. Hjertberg, Bayonne City, N. J., May 31, 1897.
15 stones, 5 yds. interval, total distance $1.200 y d s$., with 29 rightabout turns4 m .40 3-9s., H. F. Snow, Hanover, N. H., May 22, 1879.
50 stones, 1yd. interval, total distance 1 mile 79 yds., with 99 rightabout turns-11m. 29з., G. R. Starke, Montreal, P. Q., June 8, 1878.

## WALL SCALING.

100 yards- 354 -5s., Second Division, Naval Militia Connecticut National Guard team (A. L. Perkins, W. C. Roberts, H. L. Treat, F. Loveland, Jr., W. E. House, E. V. Hedlund, W. J. Goltra, J. C. Comstock), 25 yards run to $10-\mathrm{ft}$. wall, 25 vards and return, 25 yards to and over wall, then 25 yards to finish, Hartford, Conn., Feb. 21, 1910.

## HOSE CARRIAGE.

10 -men team, run 200 yards, from standing start, lay 100 feet hose, break coupling, affix nozzle and show water-44s., Uniontown Hose Co. No. 2 team, Hastings-on-Hudson, N. Y., August 27, 1910.

## DUMBBELLS.

Holding out one dumbbell in each hand at arm's length, the bells to be started with the arm perpendicular abore the head and dropped down from there to straight out at arm's length from the shoulder horizontally: right hand, 79 1-2lbs.; left hand, 57 1-2lbs.-F. Winters, St. Louis, Mo., Sept. 1, 1904.
Pushing up slowiy one dumbbell with one hand from the shoulder to arm's length above the shoulder; 126 1-2lbs.-F. Winters, St. Louis, Mo., Sept. 1, 1904.
Jerking up one dumbbell with one hand from the shoulder to arm's length above the shoulder; 150lbs.-0. C. Osthoff, St. Louis, Mo.. Sept. 1, 1904.
Pushing up slowly one dumbbell in each hand from the shoulder to arm's length above the shoulder; right hand. 1001 -4lbs.; left hand, 79 1-2lbs.F. Winters, St. Louis, Mo., Sept. 1, 1904.

Jerking up one dumbbell in each hand from the shoulder to arm's length above the shoulder; right hand. 100 1-4lbs.; left hand, 94 1-4lbs.-O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.


1, H. Goelitz, Chicago Athletic Association, A.A.U. 120 yards hurdle senior and junior national champion; 2, W. Meanix, Boston Athletic Association, A.A.U. 440 yards national hurdle champion.

Putting up in a bridge with two hands, 1771bs., six times-0. C. Osthoff, St. Louis. Mo., Sept. 1, 1904.
Tossing up one dumbbell with both hands from ground to shoulder, 215 1-21bs.John Y. Smith, Boston, Mass.. May 19, 1:99.
Tossing up one dumbbell in one hand from ground to full arm's length above the shoulder, in one motion, without pausing at shoulder. 1381bs.W. Stoessen, Madison Square Garden, New York City, Dec. 17, 1897.

Tossing up one dumbell in each hand from shoulder to arm's length above the shoulder, right hand 105lbs. 7ez., left hand 881bs. 120z.-F. Winters, Madison Square Garden, New York City, Dec. 17, 1897.
Pushing up one dumbbell with both hands five times from shoulder to full arm's length above the shoulder, 2191bs. 6oz., W. Sicessen, Madison Square Garden, New York City, Dec. 17, 1897.
Tossing up one dumbbell, weighing 215 1-2lbs., with both hands, from ground to shoulder, and then pushing it up fairly with one hand from shoulder to full arm's length above the shoul er-John Y. Smith, Boston, Mass., May 19, 1899.
Tossing up one dumbbell, weighing 201lbs., with one arm, six times, from shoulder to full arm's length above the shoulder-C. O. Breed, Boston, Mass., Jan. 30, 1884.
Pushing up one dumbbell, weighing 104lbs, from shoulder to full arm's length above the shoulder- 23 times, G. Tsambaris, Greek-American A.C., New York City, Jan. 16. 1914.
Pushing up one dumbbell, weighing 1001bs., 20 times, with one hand, from shoulder to full arm's length above the shoulder-G. N. Robinson, San Francisco, Cal., Nov. $25,18 \overline{7} 5$.
Pushing up one dumbbell, weighing Ellbs., $s 0$ times, with one hand, from shoulder to full arm's length above the shoulder-G. N. Robinson, San Francisco, Cal., Nov. 20, 1883.
Pushing up one dumbbell, weighing 50lbs., 94 times, with one hand, from shoulder to full arm's lengt: above the shoulder-A. A. Hylton, San Francisco, Cal., May 19, 1885.
Pushing up one dumbbell, weighing 25lbs., 459 times, with one hand, from shoulder to full arm's length above the shoulder-G. W. W. Roche, San Francisco, Cal., Nov. 25. 1875.
Pushing up one dumbbell. weighing 121 bs., 14,000 times, with one hand, from shoulder to full arm's length above the shoulder-A. Corcoran, Chicago, Ill., Oct. 4, 1873.
Pushing up one dumbbell, weighing 10lbs., 8,431 times, with one hand, from shoulder to full arm's length above the shoulder-H. Pennock, New York City, Dec. 14, 1870.
Curling and putting up from shoulder to full arm's length above the shoulder two dumbells at the same time, one in each hand, each weighing 1001 bs . --W. B. Curtis, Chicago, Ill., Sept. 10, 1859.
Abdominal lifting 851 b . dumbbell, 3 times-T. Cassidy, New York City, Jan. 19, 1910.

## LIFTING.

Lifting with the hands alone- $1,384 \mathrm{lbs} ., \mathrm{H}$. Leussing, Cincinnati, O., Mar. 31, 1880.

Lifting with harness- $3,2391 \mathrm{bs} .$, W. B. Curtis, New York City, Dec. 20, 1868.
Lifting the bar bell-246 lbs., Perikles Kakousis, St. Louis, Aug. 31, 1904.

## LONG DIVE.

Run:ing long dive- $\mathbf{1 4 f t}$ 8in., Louis Kilian, Y.M.C.A., Orange, N. J.

## PARALLEL BARS.

Three successive arm-jumps, without swing-15ft., S. Strasburger, New York City, Nov. 10, 1873.
Three successive arm-jumps, with swings-19ft. 9in., A. A. Conger, New York City, Nov. 10, 1873.
Push-ups, without swing-58 times, S. L. Foster, Cambridge, Mass., Apr. 18, 188.1.


GEORGE PARKER,
Olympic Club, San Francisco, record holder for 220 jards run,

## KICKING.

Double kick-8ft. 1 3-4in., F. C. Crane, Aurora, Ill., Nov. 20, 1901.
Running hitch and kick-9ft. 1 in., C. D. Wilbur. Annapolis, Md., June 6, 1888. Running high kick-9ft. Sin., C. C. Lee, New Haven, Conn., Mar. 19, 1887.

## JUMPING FROM SPRINGBOARD.

Running high jump-7ft. 7 1-4in., David Lane, Bridgeport, Conn., Mar. 13, $19 \mathrm{C1}$.
Running high dive-8ft. 61-2in., Chas. Stewart, San Francisco, Cal., Sept. 19, 1893.

## PULLING THE BODY UP BY THE ARMS.

Pulling the body up by the little finger of one hand-6 times, A. Cutter, Louisville, Ky., Sept. 18, 1878.
Pulling the body up by one arm-12 times, A. Cutter, Louisville, Ky., Sept. 18, 1878.
rulling the body up by both arms-65 times, H. H. Seelye, Amherst, Mass., October, 1875.

## BATTING, KICKING AND THROWING BALLS.

Throwing lacrosse ball-497ft. 71-2in., B. Quinn, Ottawa, Sept. 10, 1892.
Batting base ball-354ft. 10in., C. R. Partridge, Hanover, N. H., Oct. 14, 1880.
Throwing base ball-381ft. 2 1-2in., R. C. Campbell, North Adams, Mass., Oct. 8, 1887.
Throwing cricket ball-347ft., J. Von Iffland, Kingston, Ont., Oct. 19, 1883.
Kicking foot ball, place kick-200ft. 8in., W. P. Chadwick, Exeter, N. H., Nov. 29, 1887.
Kicking foot ball, drop kick-189ft. 11in., P. O'Dea, Madison, Wis., May 7, 1898.

Rising and strilking "hurling" ball-210ft., M. Scully, Celtic Park. N. Y., Sept. 7, 1906.

## MEDLEY RACE.

1-4 mile walk, $1-4$ mile run, 1-4 mile bicycle, $1-4$ mile horseback, $1-4$ mile row, $1-4$ mhe swim- 15 m . 42s., L. de B. Handley, K.A.C., Bayonne. N. J., Sept. 2, 1900.

## SWIMMING.

The A.A.U. Record Committee is authorized to examine any performance if made under other than record conditions and if in the opinion of the Record Committee such performance is worthy of being recorded it will be noted under "Noteworthy Performances."
40 5ds., bath (20), 1 turn-19s., A. C. Raithel, Chicago, Ill., Mar. 6, 1913.
60 yds., bath (20), 2 turns-30s., C. M. Daniels, Pittsburgh, Pa., Dec. 19, 1907.
75 yds ., bath ( $100 \mathrm{ft}$. ), 2 turns- 37 2-5s., Duke P. Kahanamoku, San Francisco, Cal., Aug. 6, 1913.
80 Yds., bath ( 20 ), 3 turns-43s., C. M. Daniels, New York City, Mar., 1908.
110 yds., bath (20), $\overline{5}$ turns-1m. 23 -5s., H. J. Hebner, Illinois A.C., Ill. A.C. bath, Chicago, Ill.. Apr. 2, 1914; across tidal salt water, straightaway1m. $81-5 \mathrm{~s} ., \mathrm{C}$. M. Daniels, Travers Island, N. Y., Juls 20, 1907.
250 rds. bath (25), 9 turns-2m. $553-5 s ., C$. M. Daniels. New York, Mar. 4, 1910: bath (20), 12 turns-2m. 52 3-5̌s., Perry McGillivrar, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Feb. 5, 1914.
330 rds., bath (20), 16 turns- $4 \mathrm{~m} .72-5$ s., C. M. Daniels, New York City, Feb. 25,1906 ; across tidal salt water (110), 2 turns- 4 m . 15s., C. M. Daniels, Travers Island, Sent. 19, 1908.
400 rds., bath (25), 15 turns- 1 m . $593-5 \mathrm{~s} ., \mathrm{C}$. M. Daniels, New York City, Feb. 23, 1907.
550 rds., bath (25), 21 turns- 7 m .3 2-5s., C. M. Daniels, New York City, Feb. 23, 1907: still open water ( 110 ) . 4 turns- 7 m . 384 - 5 s ., C. M. Daniels, Seneca Park Iake. Rochester, N. Y.., Aug. 28. 1909.
600 Jds., bath (25), 23 turns-7m. 46 1-5s., C. M. Daniels, N. Y., Feb. 23, 1907.

W. KYRONEN,
A. A. U. national and metropolitan five mile champion.

650 5ds., bath (25) 25 turns- 8 m .29 s ., C. M. Daniels, New York, Feb. 23, 1907. 66 J yds., bath ( 20 ), 32 turns- $\mathrm{sm} .384-5 \mathrm{~s} ., \mathrm{C}$. M. Daniels, New York City, Feb. 25,1907 ; still olen water ( 110 ), 5 tnrns- $9 \mathrm{~m}, 154$-5.s., C. M. Daniels, Seneca I'ark Lake, Rochester, N. Y., Aug. 2S, 1909.
700 yds., bath ( 25 ), 27 turns-9m. 113 -Js., C. M. Daniels, N. Y., Feb. 23, 1907.
$T \bar{T} 0$ yds., bath (25), 29 turns-9m. 55 1-5s., C. M. Daniels, N. Y., Feb. 23, 1907.
$7 \overline{10}$ yds., still open water ( 110 ), 6 tmrns- $10 \mathrm{~m} .514-\overline{\mathrm{s}}$., C. M. Daniels, Seneca Park Lake, Rochester, N. Y., Aug. 28, 1909.
800 yds. bath (25), 31 turns- 10 m .374 -5s., C. M. Daniels, New York City, Feb. 23, 1907; open still salt water (80), 9 tnrns-11m. 17 2-55., L. J. Goodwin, Coney Island, N. I., Sept. 4, 1913.
850 yds., bath (25), 33 tnrns- 11 m .204 - $2 \mathrm{~s} ., \mathrm{C}$. M. Daniels, N. Y.. Feb. 23, 1907.
S8J Jds., bath ( 25 ), 35 tnrns-11m. 44 -5̌s., C.M. Daniels, New York City, Feb. 23, 1907̄; bath (20), 43 tirns-11m. 29 1-5̄s., Perry McGilliviay, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Dec. 4, 1913.

900 yds., bath (25), 35 turns-12m. 3s., C. M. Daniels, New York, Feb. 23, 1907.
950 yds., bath (25), 37 turns- $12 \mathrm{~m} .452-5 \mathrm{~s} ., \mathrm{C}$. M. Daniels, N. Y., Feh. 23, 1917.
1000 Jds., bath ( 20 ), 49 turns- 13 m .203 -js., C. M. Daniels. N.Y., Feb. 25, 1907.
1100 Jds., bath ( 20 ), 54 tnrns- $14 \mathrm{~m} .43 \mathrm{~s} ., \mathrm{C}$. M. Daniels, New York City, Feb. 25,1907 ; open tidal salt water (110), 9 turns-11m. $561-5 \mathrm{~s} ., \mathrm{J} . \mathrm{H}$. Reilly, Sea Gate, New York City, Aug. 25, 1911.
1200 yds., bath (20), 59 turns- $16 \mathrm{~m} .54-5 \mathrm{~s} ., \mathrm{C}$. M. Daniels, New York City, Feb. 25, 1907; open still salt water (80), 14 turns- $17 \mathrm{~m} .4 \mathrm{~s} .$, L. J. Goodwin, Coney Island, N. Y., Sept. 4, 1913.
1300 rds., bath (20), 64 tmrns- 17 m. 3 $^{2}$ s., C. M. Daniels, N. Y., Feb. 23, 1907. 1320 vds., bath (20), 65 turns- 17 m . 454 -5s., C. M. Daniels, New York City, Feb. 25, 1907; open tidal salt water (110), 11 tnrns-19m. 14s., J. II. Reilly, Sea Gate, New York City, Aug. 25, 1911.
1430 yds., open tidal salt water ( 110 ), 12 turns- $20 \mathrm{~m} .53 \mathrm{~s} .$, J. H. Reilly, Rye, N. Y., Sept. 16, 1911.

1500 yds., bath (20), 74 turns-20m. 14s., C. M. Daniels, N. Y.. Feb. 25. 1907. 1540 yds., bath (20), 76 turns-2 m. $471-5 \mathrm{~s}$. . C. M. Daniels, New Yo"k Cits, Feb. 25, 1907; open tidal salt water (110), 13 turns-22m. 302 -5s., J. II. Reilly, Rre, N. Y.. Sept. 16, 1911.
1600 jds., bath (20), 79 tnrns- $21 \mathrm{~m} .364-5 \mathrm{~s} ., \mathrm{C}$. M. Daniels, New York City, Feb. 25, 1907.
1650 yds., open tidal salt water (110), 14 turns- 24 m .62 -Js., J. H. Reilly, Rye, N. Y.. Sept. 16, 1911.
1 mile, bath ( 20 ), 87 turns-23m. 403 -ěs., C. M. Daniels, N. Y., Feb. 2J, 1907.

## SWIMMING ON THE BACK.

40 yds., bath (20), 1 turn- 23 1-Js., H. J. Hebner, Illinois A.C. bath, Chicago, Ill., Feb. 23, 1911.
50 yds., bath (25), 2 tnrns-30s., H. J. Hebner, Chicago, Ill., Mar. 6, 1913.
75 yds., bath (25), 2 turns- $49 \mathrm{~s} .$, H. J. Hebner, Crystal bath, St. Lonis, Mo., Apr. 1, 1911.

## MSCELLANEOUS EVENTS.

Relay racing- 300 yds ., 6 men, each 50 vds ., bath (25)-2m. $421-5 \mathrm{~s}$. New York A.C. (G. South, 26 2-5s.; C. D. Trubenbach, 2īs.; N.Nerich, 26 2-5s.; C. M.
 City, Apr. 15, 1910.
Relay racing- 1 mile, 17 men, 100 sds. each. 1 th man 60 Jds., bath (20)$18 \mathrm{~m} .462-5 \mathrm{~s}$., Illinois A.C. team (A. C. Raithel, $55 \mathrm{~s} . ;$ A. J. Hebner, 57 s. ; P. MeGillivray, $554-5 \mathrm{~s}$. ; W. Vosburgh, $581-5 \mathrm{r}$; E . W. McGillivrar, 59 1-Јs.; MI. McDermott, 1 m .5 - -5 s. ; H. J. LIands, $1 \mathrm{~m} .53-5 \mathrm{~s}$. H. E. Richardson, 1 m .14 s. ; W. S. Roth, $1 \mathrm{~m}, 44-5 \mathrm{~s} .:$ M. R. Mott, 1 m .22 -Js.; C. Wohlfeld, $1 \mathrm{~m} .34-5 \mathrm{~s}$. ; L. A. Vitack, $1 \mathrm{~m} .71-5 \mathrm{~s} . ;$ A. J. Evers, 1m. $71-5 \mathrm{~s}$. ; R. Thompson, 1 m . $103-5 \mathrm{~s}$. ; W. Templeton, 1 m. Ts.; L. Andrews, $1 \mathrm{~m} .53-5 \mathrm{~s}$. ; W. Birk, 1m. 10 2-5s.; R. G. McLean, 60 yds., 37 2-Js.), Chicago, Ill., May 1, 1913.

Battery to Sandy Hook, New York Bay, tidal salt water, with the tide, distance abont 22 miles- 7 h .19 m ., George Meehan, L Street Swimming Club, Boston, July 19, 1914.
Swimming under water- 106 yds .2 ft , bath, 4 turns- 1 m .312 -5s., E. P. Swatek, Chicago, Ill., Jan. 2, 1905.


1, Sam Schwartz, Irish-American A.C., New York, winning one mile walk at Junior Metropolitan Championships, Travers Island, June 20, 1914. 2, Harry J. Smith, Bronx Church House, New York, A.A.U. national two mile indoor champion. 3, E. J. Muller, A.A.U. national champion discus thrower.

## 100 YARD TIMES OF 1 MINUTE OR BETTER MADE IN THE UNITED STATES DURING THE SEASON OF 1914.

(Over courses not less than 60 feet in length.)
Figures in parenthesis indicate length of course. In many races the second and third men swam in or below 1 minute, but such performances were included in this list only when timed officially.
$543-5 s .-D . P$. Kahanamoku, Hin Nalu, Honolulu, H. T., June 11 (straightaway).
$544-5 \mathrm{~s}$.-D. P. Kahanamoku, Hin Nalu, Honolulu, H. T., Feb. 21 (straightaway).

$5 \pm 4-5 \mathrm{~s} .-\mathrm{D} . \mathrm{P}$. Kahanamoku, Hin Nalu, Honolulu, San Francisco, Cal., July 5 ( 75 yds.).
5 5̄s.-A. C. Raithel, I.A.C., San Francisco, Cal., July 5 ( 75 rds.).
55 1-5s.-A. C. Raithel, I.A.C., San Francisco, Cal., July 3 ( 75 yds.).
$\overline{5} 53-5 \mathrm{~s} .-H$. J. Hebner, I.A.C., Chicago, Ill., April 30 ( 20 yds.).
$554-5 \mathrm{~s} .-A$. C. Raithel, I.A.C., Chicago, Ill., April 30 ( $20 \mathrm{yds)}$. .
$554-5 \mathrm{~s} .-\mathrm{A} . \mathrm{C}$. Raithel, I.A.C., San Francisco, Cal., July 10 ( 100 ft. ).
56s.-P. McGillivray, I.A.C.. Chicago, Jan. 8 ( 20 yds.).
56 3-อ̄s.-H. J. Hebner, I.A.C., Chicago, Ill., April 2 ( 20 Jds .).
$564-5 \mathrm{~s} .-\mathrm{A} . \mathrm{C}$. Raithel, I.A.C., Indianapolis, Ind., July 29 (straightaway).
$57 \mathrm{~s} .-$ Perry McGillivray, I.A.C., New York City, May 4 ( $2 \overline{5}$ yds.).
57 1-5s.-A. C. Raithel, I.A.C., Indianapolis, Ind., July 31 (straightaway).
57 3-5s.-A. C. Raithel, I.A.C., Chicago, Ill., Feb. 5 ( 20 yds.).
5es.-H. J. Hebner, I.A.C., New York City, May 2 ( 25 ydis.).
5Ss.--Perry McGillivray, I.A.C., Indianapolis, Ind., July 31 (straightaway).
58 3-5s.-A. C. Raithel, I.A.C., New York City, May 4 ( 25 yds.).
$584-5 \mathrm{~s} .-H$. E. Vollmer, N.Y.A.C., New York City, Dec. 5 ( 25 yds.).
59s.-E. W. McGillivrar, I.A.C., Omaha, Neb., June 19 ( 20 yds.).
$59 \mathrm{~s} .-\mathrm{N} . \mathrm{T}$. Nerich, N.Y.A.C., New York City, Jan. 4 ( 25 vds.).
59 1-5s.-Paul Roberts, Yale Univ., New York' Cits. Feb. 13 (25. yds.).
$591-5 \mathrm{~s} .-W \mathrm{~m}$. Vosburgh, I.A.C., New York City, May 4 ( 25 rds.).
$591-$-as. -N. T. Nerich, N.Y.A.C., New York City, Dec. 5 ( 25 yds .).

$592-55$ s. N. T. Nerich, N.Y.A.C. New York City, Jan. 4 ( 25 rds.).
$592-5 \mathrm{~s} .-\mathrm{K} . \mathrm{Huszagh}, \mathrm{C} . A . A .$, Chicago, Ill.. Mar. 25 (20 5 ds.$)$.
59 3-5s.-Walter Ramme, N.Y.A.C., New York City, Jan. 4 ( 25 rds.).
59 3-5s.-E. J. D. Cross, Princeton Univ., Cincinnati, O., April 2 ( 20 sds.).
59 4-⿹\zh26s.-Perry McGillivray, I.A.C., Omaha, Neh., June 19 ( 20 Jds.).
$594-5 \mathrm{~s} .-\mathrm{A} . \mathrm{C}$. Raithel, I.A.C., Omaha, Neb., June 19 ( 20 yds.).
59 -5s.-Paul Roberts, Yale Univ., New York City, Mar. 6 ( 100 ft ).
$1 \mathrm{~m} .-\mathrm{N} . \mathrm{T} . \mathrm{Nerich}, \mathrm{N.Y.A.C.}$,May 4 ( 25 yd .).

$1 \mathrm{~m} .-$ Walter Ramme, N.Y.A.C., New York City, Jan. 4 ( 25 yds.).
$1 \mathrm{~m} .-\mathrm{J} . \mathrm{C}$. Wheatley, N.Y.A.C., New York City, Dec. 5 ( 25 yds.).
1 m .-M. Mott, I.A.C., Chicago, Ill., Dec. 3 ( 20 vds.).
1m.-K. Huszagh, C.A.A., St. Louis, Mo., Feb. 7 ( 80 ft.).


FRED W. KELLY,
University of Southern California, world's champion and record holder for high hurdles.

## BEST ON RECORD SINCE 1888

Diagrams showing the improvement in time and distance in important events since the organization of the Amateur Athletic Union.


DIAGRAM SHOWING BEST ON RECORD SINCE 1888 - Continued.

|  | $\begin{aligned} & 440 \text { YARDS } \\ & \text { RUN. } \end{aligned}$ | 880 YaRDS RUN. | ONE MILE RUN. |
| :---: | :---: | :---: | :---: |
| 1888 | 47 3/4 s. <br> W. Baker(1886) | $\begin{aligned} & 1 \mathrm{~m} .552 / 5 \mathrm{~s} . \\ & \text { L. E. Myers }(1885) \end{aligned}$ | $\begin{aligned} & \begin{array}{l} \mathrm{m} .212 / 5 \mathrm{~s} . \\ \text { W. G. George }(1882) \end{array} \\ & \hline \end{aligned}$ |
| 1889 |  |  |  |
| 1890 |  |  |  |
| 1891 |  |  |  |
| 1892 |  |  |  |
| 1893 |  |  |  |
| 1894 |  |  |  |
| 1895 |  | $\begin{aligned} & 1 \mathrm{~m} .532 / 5 \mathrm{~s} . \\ & \text { C. H. Kilpatrick } \end{aligned}$ | $\begin{aligned} & 4 \mathrm{~m} .153 / 5 \mathrm{~s} . \\ & \text { T. P. Conneff } \end{aligned}$ |
| 1896 |  |  |  |
| 1897 |  |  |  |
| 1898 |  |  |  |
| 1899 |  |  |  |
| 1900 | $\begin{aligned} & 47 \mathrm{~s} . \\ & \text { M. W. Long } \end{aligned}$ |  |  |
| 1901 |  |  |  |
| 1902 |  |  |  |
| 1903 |  |  |  |
| 1904 |  |  |  |
| 1905 |  |  |  |
| 1906 |  |  |  |
| 1907 |  |  |  |
| 1908 |  |  |  |
| 1909 |  |  |  |
| 1910 |  |  |  |
| 1911 |  |  | $\begin{aligned} & 4 \mathrm{~m} .152 / 5 \mathrm{~s} . \\ & \mathrm{J} . \mathrm{P} . \text { Jones } \end{aligned}$ |
| 1912 |  | , |  |
| 1913 |  |  | $\begin{aligned} & 4 \mathrm{~m} .142 / 5 \mathrm{~s} . \\ & \mathrm{J} . \mathrm{P} . \text { Jones } \end{aligned}$ |
| 1914 |  | D. S. Caldwell |  |

DIAGRAM SHOWING BEST ON RECORD SINCE 1888 - Continued.

|  | FIVE MILE RUN. | 120 YARDS HIGH HURDLES. |
| :---: | :---: | :---: |
| 1888 | $25 \mathrm{~m} .233 / 5 \mathrm{~s}$. <br> E.C.Carter(1887) |  |
| 1889 |  |  |
| 1890 |  |  |
| 1891 |  |  |
| 1892 |  |  |
| 1893 |  |  |
| 1894 |  |  |
| 1895 |  | $152 / 5 \mathrm{~s}$. <br> S. Chase |
| 1896 |  |  |
| 1897 |  |  |
| 1898 |  | $151 / 5 \mathrm{~s}$. <br> A. C. Kraenzlein |
| 1899 |  |  |
| 1900 |  |  |
| 1901 |  | - |
| 1902 |  |  |
| 1903 |  |  |
| 1904 |  |  |
| 1905 |  |  |
| 1906 |  |  |
| 1907 |  |  |
| 1908 | $25 \mathrm{~m} .192 / 5 \mathrm{~s} .$ <br> T. J. Collins | A. B. Shaw |
| 1909 | $\square$ $24 \mathrm{~m} .592 / 5 \mathrm{~s}$. G. V. Bonhag | W. A. Edwards |
| 1910 |  |  |
| 1911 |  |  |
| 1912 |  | J. P. Nicholson |
| 1913 | $24 \mathrm{~m} .29 \mathrm{I} / 5 \mathrm{~s}$. H. Kolehmainen | $\begin{aligned} & 15 \mathrm{~s} . \\ & \text { F. W. Kelly } \end{aligned}$ |
| 1914 | -20 | F. W. Kelly |

DIAGRAM SHOWING BEST ON RECORD SINCE 1888 - Continued.


DIAGRAM SHOWING BEST ON RECORD SINCE 1888-CONTINUED.

|  | RUNNING BROAD jUMP. | RUNNING HOP, STEP AND JUMP |
| :---: | :---: | :---: |
| 1888 | 23 ft .3 in. <br> M. W. Ford (1886) | $44 \mathrm{ft} .13 / 4 \mathrm{in}$. M.W.Ford (1884) |
| 1889 | . |  |
| 1890 |  |  |
| 1891 | $23 \mathrm{ft} .61 / 2 \mathrm{in}$. C. S. Reber |  |
| 1892 |  |  |
| 1893 |  | 48 ft .6 in. <br> E. B. Bloss |
| 1894 |  |  |
| 1895 |  |  |
| 1896 |  |  |
| 1897 |  |  |
| 1898 | $23 \mathrm{ft} .87 / 8 \mathrm{in}$. M. Prinstein |  |
| 1899 |  |  |
| 1900 | $24 \mathrm{ft} .71 / 4 \mathrm{in}$. M. Prinstein |  |
| 1901 |  |  |
| 1902 |  |  |
| 1903 |  |  |
| 1904 |  |  |
| 1905 |  |  |
| 1906 |  |  |
| 1907 |  |  |
| 1908 |  |  |
| 1909 |  |  |
| 1910 |  | $49 \mathrm{ft} .73 / 8 \mathrm{in}$. D. J. Ahearn |
| 1911 |  | 50 ft .11 in . D. J. Ahearn |
| 1912 |  |  |
| 1913 |  |  |
| 1914 |  |  |

DIAGRAM SHOWING BEST ON RECORD SINCE 1888 - Continued.


DIAGRAM SHOWING BEST ON RECORD SINCE 1888 - CONTINUED.

|  | THROWING 56-LB. WEIGHT. | TEN MILE RUN. |
| :---: | :---: | :---: |
| 1888 | $26 \mathrm{ft} .31 / 4 \mathrm{in}$. <br> C. A. J. Queckberner(1884) | $52 \mathrm{~m} .583 / 5 \mathrm{~s}$. <br> E. C. Carter (1886) |
| 1889 |  | $\begin{aligned} & 52 \mathrm{~m} .382 / 5 \mathrm{~s} . \\ & \mathrm{W} . \mathrm{D} . \text { Day } \end{aligned}$ |
| 1890 |  |  |
| 1891 |  |  |
| 1892 |  |  |
| 1893 |  |  |
| 1894 | 35 ft .10 in. J.S. Mitchel |  |
| 1895 |  |  |
| 1896 |  |  |
| 1897 |  |  |
| 1898 |  |  |
| 1899 |  |  |
| 1900 |  |  |
| 1901 | $36 \mathrm{ft} .91 / 2 \mathrm{in}$. J. J. Flanagan |  |
| 1902 |  |  |
| 1903 |  |  |
| 1904 | $38 \mathrm{ft} .73 / 8 \mathrm{in}$. J. J. Flanagan |  |
| 1905 |  |  |
| 1906 |  |  |
| 1907 | 38 ft .8 in. <br> J. J. Flanagan |  |
| 1908 |  |  |
| 1909 |  | $52 \mathrm{~m} .344 / 5 \mathrm{~s} .$ <br> G. V. Bonhag |
| 1910 |  |  |
| 1911 | $40 \mathrm{ft} .63 / 8 \mathrm{in}$. M.J.McGrath |  |
| 1912 |  |  |
| 1913 |  | $51 \mathrm{~m} .32 / 5 \mathrm{~s}$. H.Kolehmainen |
| 1914 |  |  |

DIAGRAM SHOWING BEST ON RECORD SINCE 1888 - Continued.


DIAGRAM SHOWING BEST ON RECORD SINCE 1888 - CONTINUED.


## AMATEUR CHAMPIONS OF AMERICA

## TRACK AND FIELD.

100-yard run-1876, F. C. Saportas, N.Y.C., 10 1-2s.; 1877, C. C. McIvor, M.L.C., $101-2 \mathrm{~s}$. ; 1878, W. C. Wilmer, S.H.A.C., $10 \mathrm{~s} . ; 1879$, B. R. Value, E.A.C., 10 3-5s.; 1880, L. E. Myers, M.A.C., 10 2-5s.; 1881, L. E. Myers, M. A.C., $101-4 \mathrm{~s} . ; 1882$, A. Waldron, M.A.C., no time taken; 1883, A. Waldron, M.A.C., $101-4 \mathrm{~s}$. ; 1884, M. W. Ford, N.Y.A.C., $104-5 \mathrm{~S}$. ; 1885, M. W. Ford,
 Sherrill, Y.U., $102-5 \mathrm{~s} . ;{ }^{* 1888, ~ F . ~ W e s t i n g, ~ M . A . C ., ~} 103-5 \mathrm{~s} . ; ~ \dagger 1888, \mathrm{~F}$. Westing, M.A.C., $10 \mathrm{~s} . ; 1889$, J. Owen, Jr., D.A.C., 10 2-5s.; 1890, J. Owen, Jr., D.A.C. 9 4-5̄s.; 1891, L. H. Cary, M.A.C., 10 1-5s.; 1892, H. Jewett, D.A.C., 10s.; 1893, C. W. Stage, C.A.C., $101-5 \mathrm{~s}$.; 1894, T. I. Lee, N.Y. A.C., 101 -5s.; 1895 , B. J. Wefers, N.Y.A.C., 10 s.; 1896, B. J. Wefers, N.Y.A.C., 10 1-5s.; 1897, B. J. Wefers, N.Y.A.C., $94-5 \mathrm{~s} . ; 1898$, F. W. Jarvis, Chicago A.A., 10s.; 1899, Alvin C. Kraenzlein, N.Y.A.C.; 1900, M. W. Long, N.Y.A.C., 10s.; 1901, F. M. Sears, N.Y.A.C., $94-\overline{\text { s.s.; 1 1902, P. J. }}$ Walsh, N.Y.A.C., 10s.; 1903, Archie Hahn, Milwaukee A.C., 10 1-5s.; 1904, L. Robertson, G.N.Y.I.A.A., 102 -5s.; 1905, Chas. L. Parsons, Olympic Club, San Francisco, $94-5 \mathrm{~s} . ; 1906$, Charles J. Seitz, N.Y.A.C., 10 1-5s.; 1907, H. J. Huff, Chicago A.A.; 10 1-5s.; 1908, W. F. Hamilton, Chicago A.A., $101-5 \mathrm{~s} . ; 1909$, W. Martin, Seattle A.C., $101-5 \mathrm{~s} . ; 1910$, J. M. Rosenberger, I.A.A.C., 10 1-5s.; 1911, Gwin Henry, unattacher. New York, 10s.; 1912, H. P. Drew, Springfield H.S., 10s.; 1913. H. I. Drew, Springfield H.S., 102 -5ंs.; 1914, J. Loomis, Chicago A.A., 10 1-5s.
220 -yard run-1877, E. Merritt, N.Y.A.C., 24 s . ; 1878, W. C. Wilmer, S.H.A.C., $227-8 \mathrm{~s} . ; 1879$, L. E. Myers, M.A.C., 233 -5s.; 1880, L. E. Myers, M.A.C., 23 3-5s.; 1881, L. E. Myers, M.A.C., 23 1-2s.; 1882, H. S. Brooks, Jr., Y. U., 22 3-5s.; 1883, H. S. Brooks, Jr., Y. U., 22 4-5s.; 1884, L. E. Myers, Manhattan Athletic Club, $241-5 \mathrm{~s} . ; 1885$, M. W. Ford, New York A.C., $233 \mathrm{3} 4 \mathrm{5s}$.; 1886, M. W. Ford, Br.A.A., 23 1-5s.; 1887, F. Westing, M.A.C., $231-5 \mathrm{~s} . ;{ }^{* 1888}$, F. Westing, M.A.C., $221-5 \mathrm{~s} . ; \dagger 1888$, F. Westing, M.A.C., 22 2-5s.; 1889, J. Owen, Jr., D.A.C., 23 3-5s.; 1S90, F. Westing, M.A.C., $221-5 \mathrm{~s} . ;$ 1S91, L. H. Cary, M.A.C., 224 -5s.; 1892, II. Jewett, D.A.C., $214-5 \mathrm{~s}$. (with wind) ; 1893, C. W. Stage, C.C.C., 22 1-5s. : 1894, T. I. Lee, N.Y.A.C., 22s.; 1895. B. J. Wefers, N.Y.A.C., 214 -5s.; 1896, B. J. Wefers, N.Y.A.C., 23s.; 1897, B. J. Wefers, N.Y.A.C., 21 2-5s.; 1898, J. H. Maybury, Chicago A.A., 22 2-5s.; 1899, M. W. Long, N.Y.A.C., 22 2-5s.; 1900, W. S. Edwards, K.A.C., 22 3-5s.; 1901, F. M. Sears, N.Y.A.C., 22s.; 1902, P. J. Walsh, N.Y.A.C., 22 4-5s.; 1903, Archie Hahn. Milwaukee A.C., 23 1-5s.; 1904, Wm. Hogenson, Chicago A.A., 22 4-5s.; 1905, Archie Hahn, Nilwaukee A.C., 22 1-5s.; 1906, R. L. Young, I.A.A.C., 22 2-5s.; 1907. H. J. Huff, Chicago A.A., 22 1-5s.; 1908, W. F. Keating, I.A.A.C., 22 2-5s.; 1909, W. F. Dawbarn, N.Y.A.C., 22 2-5s.; 1910, Gwin Henry, Eden, Texas, 22 3-5s.; 1911, J. Nelson, Seattle A.C., 214 -5s.; 1912, A. T. Merer, I.A. A.C., $214-5 \mathrm{~s}$. ; 1913, H. P. Drew, Springfield H.S., 22 4-5s.; 1914, I. T. Howe, unattached (Boston), 22 1-5s. This event was added to the programme in 1877.
$1-4$ mile run-1876, E. Merritt, N.Y.A.C., 54 1-2s.; 1877, E. Merritt, N.Y.A.C. $551-4 \mathrm{~s} . ; 1878$, F. W. Brown, Gl.A.C., 54 3-8s.; 1879, L. E. Myers, M.A.C., 52 2-5s.; 1880, L. E. Myers, M.A.C., 52s.; 1881, L. E. Myers, M.A.C., 49 -5s.; 1882, L. E. Myers, M.A.C., 513 -5s.; 1883, L. E. Myers, M.A.C., $521-8 \mathrm{~s}$. ; 1884, L. E. Myers, M.A.C., $554-5 \mathrm{~s}$. ; 1885, H. M. Raborg, N.Y.A.C., 54 1-5s.; 1886, J. S. Robertson, M.A.A.A., $52 \mathrm{~s} . ; 1887$, H. M. Banks, M.A.C., 514 -5s.; *1888, W. C. Dohm, N.Y.A.C., 51s.; †1888, T. J. O'Mahoney, Gaelic A.A., 53s.; 1859, W. C. Dohm, N.Y.A.C., 512 -5s.; 1890, Note-Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. ( $\dagger$ ).

W．C．Downs，N．Y．A．C．，50s．；1891，W．C．Downs，N．Y．A．C．，51s．；1892， W．C．Downs，N．Y．A．C．，50s．；1893，E．W．Allen，N．Y．A．C．， 502 －⿹勹．；1894， T．F．Keane，B．A．A．， $51 \mathrm{~s} . ; 1895$, T．E．Burke，B．A．A．， 49 3－5s．；1896，＇＇＇． E．Burke，B．A．A．， 48 4－5s．；1897，T．E．Burke，N．Y．A．C．，49s．；1898，M． W．Long，N．Y．A．C．，52s．；1899，M．W．Long，N．Y．A．C．， $504-5 \mathrm{~s} . ; 1900$ ，M． W．Long，N．Y．A．C．， 52 3－5s．；1901，Howard H．Hayes，Detroit A．C．， 52 2－5s．；1902，F．R．Moulton，N．Y．A．C．， $504-5 \mathrm{~s} . ; 1903$, H．L．Hillman， N．Y．A．C．， 5 Ss．；1904，D．H．Meyer， 74 th Regt．，N．G．N．Y．， 51 1－5s．；1905， Frank Waller，Milwaukee A．C．， 49 3－5s．；1906，Frank Waller，Milwaukee A．C．， $501-5 \mathrm{~s} . ; 1907$, J．B．Taylor，University of Pennsylvania，51s．；1908， Harry Hillman．N．Y．A．C．， $493-5 \mathrm{~s} . ; 1909$ ，E．F．Lindberg，Chicago A．C．， 50 2－5s．；1910，W．Hayes，St．Gregory A．C．，Philadelphia，52s．；1911．F．J． Lindberg，Chicago A．A．，49s．；1912，T．J．Halpin，Boston A．A．． 49 2－5s．； 1913．C．B．Haff，Chicago A．A．， 51 1－5s．；1914，J．E．Meredith，Meadow－ brook A．C．，Philadelphia， 50 1－5s．
1－2 mile run－1876，H．Lambe，A．B．C．，2m．10s．；1877，R．R．Colgate， N．Y．A．C．， $2 \mathrm{~m} .53-4 \mathrm{~s}$ ；1878，E．Merritt，N．Y．A．C．， $2 \mathrm{~m} .51-4 \mathrm{~s} . ; 1879$ ，L．E． Myers，M．A．C．， 2 m .1 2－5s．；1830，L．E．Myers，M．A．C．，2m． 4 3－5s．；1881， W．Smith，Will．A．C．， 2 m .4 s. ：1882．W．H．Goodwin，Jr．，N．Y．A．C．， $1 \mathrm{~m} .567-8 \mathrm{~s} . ; 1883$ ，T．J．Murphy，M．A．C．， $2 \mathrm{~m} .42-5 \mathrm{~s} . ; 1884$ ，L．E．Myers， M．A．C．， $2 \mathrm{~m} .94-5 \mathrm{~s}$ ； 1885 ，H．L．Nitcheil，Y．U．， $2 \mathrm{~m} .23-5 \mathrm{~s} . ; 1886$ ，С．M． Smith，N．Y．A．C．， $2 \mathrm{~m} .4 \mathrm{~s} . ; 1887$ ，G．Tracy，Wan．A．C．， $2 \mathrm{~m} .13-5 \mathrm{~s} . ;{ }^{*} 1888$ ， G．Tracy，Wan．A．C．， $2 \mathrm{~m} .21-5 \mathrm{~s} . ; 1888$ ，J．W．Moffatt，Montreal A．A．A．， $2 \mathrm{~m} .21-\bar{s} \mathrm{~s}$ ． 1889 ，R．A．Ward，D．A．C．， $2 \mathrm{~m} .61-5 \mathrm{~s}$ ．；1890，H．L．Dadman， M．A．C．， $1 \mathrm{~m} .591-5 \mathrm{~s} . ; 1891$ ，W．C．Dohm，N．Y．A．C．， $2 \mathrm{~m} .41-5 \mathrm{~s} . ; 1892$ ，T． B．Turner，M．A．C．， $1 \mathrm{~m} .583-5 \mathrm{~s} . ; 1893 . \mathrm{T}$ ．B．Turner，B．C．A．A．， 2 m .14 －5s．； 1894, C．Kilpatrick，N．Y．A．C．， $1 \mathrm{~m} .554-5 \mathrm{~s} . ; 1895$, C．H．Kilpatrick，N．Y． A．C．， $1 \mathrm{~m} .562-5 \mathrm{~s} . ; 1896$ ，C．H．Kilpatrick， $1 \mathrm{~m} .573-5 \mathrm{~s} . ; 1897$ ，J．F．Cre－ gan．N．T．A．C．， $1 \mathrm{~m} .583-5 \mathrm{~s}$ ．；1898，T．E．Burke，N．Y．A．C．，2m．2－ns．； 1899 H．E．Manvel．New York City， $1 \mathrm{~m} .581-5 s_{.} ; 1900$ ，A．Grant，N．Y．A．C．， $2 \mathrm{~m} .41-5 \mathrm{~s} . ; 1901$ ，Howard H．Hayes，Det－oit A．C．，2m． $24-5 \mathrm{~s} . ; 1902$ ，J． H．Wright，N．W．S．A．C．， $1 \mathrm{~m}, ~ 593-5 \mathrm{~s} .: 1903, \mathrm{H}$ ．V．Valentine．N．Y．A．C．， $2 \mathrm{~m} .24-5 \mathrm{~s} .: 1904$, H．V．Valentine，N．Y．A．C．， $2 \mathrm{~m} .4-5 \mathrm{~s} . ; 1905$, J．D．Light－ body，Chicago A．A．， $2 \mathrm{~m} .33-5 \mathrm{s.;} 1906$ ，M．W．Sheppard．I．A．A．C．， 1 m ． $552-5 s . ; 1907$, M．W．Sheppard，I．A．A．C．，1m． $551-5 \mathrm{~s} . ; 1908$ ，M．W．Shep－ pard．I．A．A．C．，1m． $553-5 \mathrm{~s} . ; 1909$ ，C．Edmundson，Seattle A．C．， 1 m. $551-5 \mathrm{~s} . ; 1910$ ，H．Gissing．N．Y．A．C．，2m． $14-5 \mathrm{~s}$ ；1911，M．W．Sheppard， I．A．A．C．， $1 \mathrm{~m} .541-5 \mathrm{~s} .: 1912$ ，M．W．Sheppard，I．A．A．C．， $1 \mathrm{~m} .572-5 \mathrm{~s} .: 1913$ ， H．Baker，N．Y．A．C．，2m．1－5s．；1914，H．Baker，N．Y．A．C．，1m． 573 －ूs．
1 －mile run－1876，H．Lambe，A．R．C． 4 m ． $511-2 \mathrm{~s} .11877$ R．Morgan．II．A．C． $41 \mathrm{n} .49 \mathrm{3}-4 \mathrm{~s} . ; 1878$ ，T．H．Smith，M．A．C．， $4 \mathrm{~m} .511-4 \mathrm{~s} . ; 1879$, H．М． Pellatt，T．L．C．，4m． 42 2－5s．；1880．H．Fredericks，M．A．C．，4m． $303-5 \mathrm{~s}$ ．； 1881，H．Fredericks，M．A．C．，4m． $323-5 \mathrm{~s} . ; 1882$, H．Fredericks，M．A．C． $4 \mathrm{~m} .362-5 \mathrm{~s} . ; 1883, \mathrm{H} . \quad$ Fredericks，M．A．C．， 4 m ． $364-5 \mathrm{~s}$ ； 1884 ，P．С． Maderia，P．F．and S．C．． $4 \mathrm{~m} .364-5 \mathrm{~s} . ; 1885$ ，G．Y．Gilbert，M．A．C．${ }_{3} 4 \mathrm{~m}$ ． 41 1－5s．；1886，E．C．Carter，N．Y．A．C．， $4 \mathrm{~m} .332-5 \mathrm{~s}$ ； 1887 ，E．U．U＇arter． N．Y．A．C．． $4 \mathrm{~m} .30 \mathrm{~s} . ;{ }^{*} 1888$ ．G．M．Gibbs，T．A．C．， 4 m ． $271-5 \mathrm{~s} . ; \dagger 18 \kappa \mathrm{~S}, \mathrm{~T}$ ． P Conneff，M．A．C．， $4 \mathrm{~m} .323-5 \mathrm{~s} . ; 1889$ ，A．B．George，M．A．C．， $4 \mathrm{~m} .36 \mathrm{~s} . ; 1890$ ， A．B．George，M．A．C．， $4 \mathrm{~m} .244-5 \mathrm{~s} . ; 1891$ ，T．P．Conneff，M．A．C．， 4 m ． 303 －is．；1892，G．W．Orton，T．L．C．，4m． $274-5 \mathrm{~s} ; 1893$ ，G．W．Orton， T．L．C．． $4 \mathrm{~m} .324-5 \mathrm{~s} . ; 1894$ ，G．W．Orton，N．Y．A．C．， $4 \mathrm{~m} .242-5 \mathrm{~s} . ; 1895$ ．G． W．Orton，N．Y．A．C．， $4 \mathrm{~m} .36 \mathrm{~s} . ; 1896, \mathrm{G} . \mathrm{V}^{2}$ ．Orton，N．Y．A．C．， 4 m .27 s ； 1897．J．F．Cregan，N．Y．A．C． $4 \mathrm{~m} .273-5 \mathrm{~s} . ; 1898$ ，J．F．Cregan．N．Y．A．C．， $4 \mathrm{~m} .47 \mathrm{~s} . ; 1899$. A．Grant，N．Y．A．C．， $4 \mathrm{~m} .281-5 \mathrm{~s} . ; 1900$ ，G．W．Orton，N．Y． A．C．， $4 \mathrm{~m} .422-5 \mathrm{~s} . ; 1901$ ，Alexander Grant，N．Y．A．C．， $4 \mathrm{~m} .362-5 \mathrm{~s} . ; 1902$ ， Alexander Grant．N．Y．A．C．， $4 \mathrm{~m} .354-5 \mathrm{~s} . ; 1903$ ，Alexander Grant，N．Y A．C．， $4 \mathrm{~m} .52 \mathrm{~s} . ; 1904$ ，D．C．Munson，N．Y．A．C．， $4 \mathrm{~m} .411-5 \mathrm{~s} . ; 1905$ ，J．D． Iightborly，Chicago A．A．， $4 \mathrm{~m} .484-5 \mathrm{~s} .: 1906$. F．A．Rodgers，N．Y．A．C． $4 \mathrm{~m} .224-5 \mathrm{~s} . ; 1907$ ，J．P．Sullivan，I．A．A．C．，4m．29s．；1908，H．L．Trube， N．Y．A．C．， $4 \mathrm{~m} .25 \mathrm{~s}_{.}: 1909$. Joe Ballard，Roston A．A．， $4 \mathrm{~m} .301-5 \mathrm{~s} .: 1910$, J．W．Monument，I．A．A．C．，4m．31s．；1911，A．R．Kiviat，I．A．A．C． 4 m ． 19 3－ヶs．；1912，A．R．Kiviat．I．A．A．C．， 4 m ． $183-5 \mathrm{~s} . ; 1913$ ，N．S．Taber， Boston A．A．，4m． 26 2－5s．；1914，A．R．Kiviat，I．A．A．C．，4m．2J 1－5s．
Note－Two national championships were held in 1888，the A．A．U．（＊）and the N．C．A．A．A．A．$(\dagger)$ ．


1, Kenneth B. Curtiss, New York Athletic Club, Amateur Athletic Union national junior pole vault champion, 1914; 2, R. L. Beatty, New York Athletic Club, Intercollegiate A.A.A.A. shot-put champion and record holder.

2-mile run-1903, Alex Grant, N.Y.A.C., 10m. 39 1-5s.; 1904, Alex Grant, N.Y.A.C., 10m. $61-5 \mathrm{~s} . ;$ 1905, Sanford R. Lyon, Chicago A.A., 11m. 284 -5̆s. This event was substituted for the 5 -mile event in 1903. Dropped in 1906. 5 -mile run- 1880 , J. H. Gifford, I.A.A.C., $27 \mathrm{~m} .511-5 \mathrm{~s} . ; 1881$, W. C. Davies, Will.A.C., $27 \mathrm{~m} .432-5 \mathrm{~s}$.; 1882, T. F. Delaney, G.A.C., $27 \mathrm{~m} .342-5 \mathrm{~s}$.; 1883, T. F. Delaney, Will.A.C., 26m. $472-5 \mathrm{~s} . ; 1884$, G. Stonebridge, W.S.A.C., $27 \mathrm{~m} .45 \mathrm{~s} . ; 1885$, P. D. Skillman, M.A.C., 27 m .132 -5s.; 1886, E. C. Carter, N.Y.A.C.. 27m. 4s.; 1887, E. C. Carter, N.Y.A.C., 25 m. 23 3-5.s.; *1888, T. P. Conneff, M.A.C., 26 m . 462 -5s.; 1889, T. P. Conneff, M.A.C., $26 \mathrm{~m} .42 \mathrm{~s} . ; 1890$, T. P. Conneff, M.A.C., 25 m .374 -5s.; 1891, T. P. Conneff, M.A.C., 27 m .382 -5s.; 1892, W. D. Day, N.J.A.C., 25 m . 54 2-5s.; 1893, W. D. Day, N.J.A.C., 26m. $82-5 \mathrm{~s} . ; 1894$, C. H. Bean, Suf.A.C., 26 m . $532-5$ s.; 1899 , a dead heat between A. Grant, N.Y.A.C., and R. Grant, Concord Junction, Mass., in $28 \mathrm{~m} .304-5 \mathrm{~s}$.; 1900, A. L. Newton, N.Y.A.C., 27m. 412 -5s.; 1901, Frank M. Kanaly, Cambridgeport Gym. A.A., 25 m .444 -5s.; 1902, Alexander Grant, N.Y.A.C., 26 m. 32s.; 1904, John Joyce, G.N.Y.I.A.A., 28m. 25 1-5s.; 1905, Frank Verner, Chicago A.A., 28m. 573 -5.s.; 1906, Wm. Nelson, Pastime A.C., 26 m. 22 3-5s.; 1907, J. J. Daly, I.A.A.C., $26 \mathrm{~m} .4 \mathrm{~s} . ; 1908$, F. Bellars, N.Y.A.C., 26 m .144 -5s.; 1909, H. McLean, unattached, 26m. 93 -5s.; 1910, W. J. Kramer, unattached, 27 m .62 -כेs.; 1911, G. V. Bonhag, I.A.A.C., 25 m . $502-5 \mathrm{~s} . ;$ 1912, H. Kolehmainen, unattached, 25 m .43 2-5s.; 1913, H. Kolehmainen, I.A.A.C., 26m. $103-5 \mathrm{~s}$.; 1914, W. Kyronen, Kaleva A.C., Brooklyn, $25 \mathrm{~m} .521-5 \mathrm{~s}$. This event was added to the programme in 1880, dropped in 1895 and resumed in 1899. Changed to 2 -mile run in 1903, replaced in 1904. 120 -yard hurdle race- 10 hurdles, 3 ft . 6 in . high- 1876 , G. Hitchcock, N.Y.A.C., 19s.; 1877, H. E. Ficken, N.Y.A.C., $1 \mathrm{~S} 1-4 \mathrm{~s}$. ; 1878, H. E. Ficken, N.Y.A.C., $171-4 \mathrm{~s} . ; 1879$, J. E. A. Haigh, S.A.A.C., 19s.; 1880, H. H. Moritz, S.A.A.C., 19 1-5s.; 1881, J. T. Tivey, Will.A.C., 19 1-8s.; 1882, J. T. Tivey, Will.A.C., 164 -5s.; 1883, S. A. Safford, A.A.C., 192 -ฮs.; 1884, S. A. Safford, A.A.C., 18 1-5s.; 1885, A. A. Jordan, M.A.C., 173 3-5s.; 1886, A. A. Jordan, M.A.C., $161-2 \mathrm{~s}$.; 1s87, A. A. Jordan, N.Y.A.C., 16 2-5s.; ${ }^{*} 1888$, A. A. Jordan, N.Y.A.C., 16 1-5s.; 18s9, G. Schwegler, S.I.A.C., 17s.; 1890, F. T. Ducharme, D.A.C., 16s.; 1891, A. F. Copland, M.A.C., 16s.; 1892, F. C. Puffer, M.A.C., 15'2-5s., with wind and five hurdles knocked down; 1893, F. C. Puffer, N.J.A.C., 16s.; 1894, S. Chase, N.Y.A.C., 15 3-5s.; 1895, S. Chase, N.Y.A.C., $153-4 \mathrm{s}$. . 1896, W. B. Rogers, N.J.A.C., 16 1-5s.; 1897, J. H. Thompson, Jr., N.Y.A.C., 16s.; 1898, A. C. Kraenzlein, Chicago A.A., 15 1-5s.; 1899, A. C. Kraenzlein. ${ }^{\text {N.Y.A.C., }} 154-5 \mathrm{~s} ; 1900$, R. F. Hutchison, Princeton Univ., 16 1-5s.; 1901, Walter T. Fishleigh, Detroit A.C., 161 -5s.; 1902, R. H. Hatfield, N.Y.A.C., 174 - $5 \mathrm{~s} . ; 1903, \mathrm{~F}$. W. Schule, Milwaukee A.C., $163-5 \mathrm{~s}$.; 1904, F. Castleman, G.N.Y.I.A.A., 16 1-ฮัs.; 1905, Hugo Friend, Chicago A.A., $161-$ s.s.; 1906, W. M. Armstrong, New York A.C., 16s.; 1907, Forrest Smithson, Multnomah A.C., 15 3-5̆s.; 1908, A. B. Shaw, Chicago A.A., $151-5 \mathrm{~s}$. ; 1909, F. Smithson, Multnomah A.C., $151-5 \mathrm{~s}$.; 1910, J. Case, Illinois A.C., Chicago, $154-5 \mathrm{~s}$.; 1911, A. B. Shaw, I.A.A.C., 15 3-5.s.; 1912, J. P. Nicholson, Missouri University, $154-5 \mathrm{~s} . ; 1913, \mathrm{~F}$. Kelly, Univ. of So. California, $162-5 \mathrm{~s} . ; 1914$, H. Goelitz, Chicago A.A., 161 -ढs s.

121 3-4 yards, high hurdles- 1888 , A. F. Copland, M.A.C., $162-5 \mathrm{~s}$.
220 -yard hurdle race- 10 hurdles, 2 ft . 6 in . high- 1887 , A. F. Copland, M.A.C., $27 \mathrm{~s} . ;{ }^{*} 1888$, A. F. Copland, M.A.C., 264 -õs.; $\dagger 1888$, A. F. Copland, M.A.C., 26 3-5s.; 1889, A. F. Copland, M.A.C., 27 2-5s.; 1890, F. T. Ducharme, D.A.C., 254 -ड̆s.; 1891, H. H. גorrell, N.Y.A.C., 25 1-5̃s.; 1892, F. C. Puffer, M.A.C., 25 4-5s. ; 1893, F. C. Puffer, N.J.A.C., $252-5$ s $^{2}$; 1894, F. C. Puffer, N.J.A.C., 253 -5s.; 1895 , S. A. Syme, N.J.A.C., 281 -5s.; 1896, J. Buck, K.A.C., 25 2-5. ; ; 1897, A. C. Kraenzlein, C.A.A., 25s.; 1898, A. C. Kraenzlein, C.A.A., 25 2-5s.; 1899, A. C. Kraenzlein, N.Y.A.C., 26 1-5s.; 1900, H. S. Arnold. U.S.A.C., 272 -5s.; 1901, Henry Arnold, Union Settlement A.C. $26 \mathrm{~s} . ; 1902$, H. L. Hillman, K.A.C., 27 1-5s.; 1903, M. Bockman, Milwaukee A.C., 26s. ; 1904, J. S. Hill, Maryland A.C., 25 1-5s.; 1905, Frank Waller, Milwankee A.C., 2.5 4-5s.; 1906, H. L. Hillman, N.Y.A.C., 25 1-5̌s.; 1907, J. J. Eller, I.A.A.C., 251 -5s.; 1908, J. J. Eller, I.A.A.C., Note-Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (i).


1, T. J. Halpin, Boston A.A., A.A.U. indoor 600 yards champion; 2, W. Powers, Boston A.A.; 3, A. T. Meyer, Irish-American A.C., A.A.U. indoor sprint champion.
$244-5 \mathrm{~s} .: 1909$, Joe Malcomson, Seattle A.C., 25s.; 1910, J. J. Eller, I.A. A.C., 25 1-玉s.; 1911. J. J. Eller, I.A.A.C., $244-5 \mathrm{~s} . ; 1912$, J. J. Eller, I.A. A.C., $251-5 \mathrm{~s} . ; 1913$, C. Cory, Chicago A.A., $253-5 \mathrm{~s} . ; 1914$, J. Loomis, Chicago A.A., 24 4-5s. This event was added to the programme in 1887.
440-yard hurdle race- 10 hurdles, 3ft. higlı-W. A. Meanix, Boston A.A., 5745 s. This event was added to the programme in 1914.
Running high jump-1876, H. E. Ficken, N.Y.A.C., 5ft. 5in.; 1877. H. E. Ficken, N.Y.A.C., 5ft. 4in.; 1878, H. E. Ficken, N.Y.A.C., 5ft. 5in.; 1879 , W. Wunder, O.A.C.P., 5ft. 7in.; 1880, A. L. Carroll, S.I.A.C., 5ft. 5in. ; 1881, C. W. Durand, S.I.A.C., 5 ft . $\sin . ; 1882$, A. L. Carroll, S.I.A.C., $5 \mathrm{ft} .7 \mathrm{in} . ; 1883$, M. W. Ford, N.Y.A.C., 5 ft . $81-2 \mathrm{in} . ; 1884$, J. T. Rindhart, A.A.C., 5ft. Sin.; 1885, W. B. Page, P.F. and S.C., 5ft. 87 -Sin.; 1886, W. P. Page, U. of P., 5ft. 9in.; 1887, W. B. Page, U. of P. and M.A.C., 6ft. 1-2in.; *1888, I. D. Wester, M.A.C., 5 ft . $81-2 \mathrm{in} . ; \dagger 1888$, T. M. O'Connor, Gaelic A.A., 5ft. 9 1-2in.; 1889, R. K. Pritchard, S.I.A.C., 5ft. 10 1-2in.; $1890, H$., L. Hallock. M.A.C., 5 ft . 10in.; 1891, A. Nickerson, N.Y.A.C., 5 ft .81 -8in. ; 1892, M. F. Sweeney, X.A.A., $6 \mathrm{ft} . ; 1893$, M. F. Sweeney, X.A.A., $5 \mathrm{ft} .11 \mathrm{in} . ; 1894 . \mathrm{M}^{2}$ F. Sweeney, X.A.A., 6ft.; 1895, M. F. Sweeney, X.A.A., 6ft.; 1896, C. U. Powell, K.A.C., 5ft. 9 1-2in.; 1897, I. K. Baxter, N.Y.A.C., 6ft. 21 - 4 in .; 1898, I. K. Baxter, N.Y.A.C., 6ft.; 1899, I. K. Baxter, N.Y.A.C. 6 ft ; 1900 , I. K. Baxter, N.Y.A.C., 6ft. 1in.; 1901, S. S. Jones, N.Y.A.C., $6 \mathrm{ft} .2 \mathrm{in}$. ; 1902, I. K. Baxter, N.Y.A.C., 5ft. $71-2 \mathrm{in} . ; 1903, \mathrm{~S}, \mathrm{~S} . \mathrm{Jones}$, N.Y.A.C., $6 \mathrm{ft} . ; 1904$, S. S. Jones, N.Y.A.C., $5 \mathrm{ft} .9 \mathrm{in.;} 1905$, H. W. Kerrigan, M.A.A.C., Portland, Ore., 6 ft . 1 1-2in.; 1906, J. Neil Patterson, Chicago A.A., 5ft. 11 1-2in.; 1907, Con Leahy, Cork, Ireland, 6ft. 1 in .; 1908, H. F. Porter, I.A.A.C. 5 ft .11 1-4in.; 1909. Egon Erickson, Mott Haven A.C., 5ft. 11 3-5in. ; 1910, W. Thomasen, N.Y.A.C.. 6ft. 2in.; 1911, H. Grumelt, N.Y.A.C., H. F. Porter, I.A.A.C., 6ft. 3in.; 1912, J. O. Johnstone, Boston A.A., 6ft. 3in.; 1913, A. W. Richards, Illinois A.C., 6 ft . $13-S i n . ; 1914$, J. Loomis, Chicago A.A., 6 ft . $17-\mathrm{Sin}$.
Running broad jump-1876, I. Frazier, Y.L., $17 \mathrm{ft} .4 \mathrm{in} . ; 1877$, W. T. Living-
 1S79, F. J. Kilpatrick, N.Y.A.C., 19ft. $63-4 \mathrm{in}$.; 1880, J. S. Voorhees, M.A.C., 21ft. 4in.; 1881, J. S. Voorlhees, M.A.C., $21 \mathrm{ft} .43-4 \mathrm{in} . ; 1882$, J. F. Jenkins, Jr., N.Y.A.C., 21ft. 5 3-4in.; 1883, M. W. Ford, N.Y.A.C., 21ft. $71-2 \mathrm{in} . ; 1884$, M. W. Ford, N.Y.A.C., 20 ft . $11-2 \mathrm{in} . ; 1885$, M. W. Ford, N.Y.A.C., 21ft. 6in.: 1886, M. W. Ford, Br.A.A., 22ft. 3-4in.; 1887, A. A. Jordan, N.Y.A.C., $22 \mathrm{ft} .31-2 \mathrm{in} . ;{ }^{*} 1888$, W. Halpin, O.A.C., N.Y.C., $23 \mathrm{ft} . ; \dagger 1888$, V. E. Schifferstein, Olympic A.C., 23ft. 1 3-4in.; 1889, M. W. Ford, S.I.A.C., 22ft. 7 1-2in.; 1890, A. F. Copland, M.A.C., 23ft. 3 1-8in.; 1891, C. S. Reber. P.A.C., St. L., 22ft. 4 1-2in.; 1892, E. W. Goff, M.A.C.,
 W. Goff, N.J.A.C., 22ft. 5 in. ; 1895, E. B. Bloss, N.Y.A.C., 22 ft . 2 in .; 1896. E. B. Bloss, N.Y.A.C., $22 \mathrm{ft}$. ; 1897, E. B. Bloss. N.Y.A.C., 21 ft. 10 1-2in.; 1898, M. Prinstein, Syracuse Univ., 23ft. 7in.; 1899, A. C. Kraenzlein, N.Y.A.C., 23ft. 5in.: 1900, H. P. McDonald, K.A.C.. 22 ft. ; 1901. Harry P. McDonald, N.Y.A.C., 22ft. 7in.; 1902, Myer Prinstein, G.N.Y.I.A.A., $21 \mathrm{ft} .51-2 \mathrm{in} . ; 1903, \mathrm{P}$. Molson, Montreal A.A.A., 22 ft. $21-2 i n . ; 1904$, Myer Prinstein, G.N.Y.I.A.A., 22ft. $43-4 \mathrm{in}$. ; 1905. Hugo Friend, Chicago A.A., 22ft. 10 1-8in.; 1906, Myer Prinstein, I. A.A.C., 22 ft. $4 \mathrm{in}$. ; 1907, Dan Kelly, University of Oregon, 23ft. 11in.; 1908, Platt Adams, N.Y.A.C., 21ft. 6 1-2in.; 1909, Frank Irons, Chicago A.A., 22ft. Əin.; 1910, Frank Irons, Chicago A.A., $23 \mathrm{ft} .51-8 i n .: 1911, ~ P$. Adams, N.Y. A.C., 23 ft . 4 -10in.; 1912, P. Adams. N Y.A.C., 22.44 ft ; 1913, P. Stiles, Chicago A.A., $22 \mathrm{ft}$. ; 1914, P. Adams, N.Y.A.C., 23ft. 2 in .
Pole vault for height-1877, G. McNichol, S.A.A.C., 9ft. 7in.; 1878, A. Ing, S.A.A.C., 9 ft. 4 in.; 1879 , W. J. Van Houten, S.A.A.C.. 10 ft. $43-4$ in.; 1880, W. J. Van Honten, 10 ft . 11in.; 1881. W. J. Van Houten, $10 \mathrm{ft} .6 \mathrm{in} . ;$ 1882, B. F. Richardson. S.A.A.C.. 10ft.: 1883 , H. H. Baxter, N.Y.A.C., $11 \mathrm{ft} .1-2 \mathrm{in} . ; 1884$. H. H. Baxter. N.Y.A.C., $10 \mathrm{ft} .6 \mathrm{in} . ; 1885, H . H . B a x t e r$, N.Y.A.C., 10 ft . $3 \mathrm{in} .: 1$ 1 886 , H. H. Baxter. N.Y.A.C., 10ft. $11-2 \mathrm{in} .: 1887$, T. Ray. U.C. and F.R.C., 11ft. 3-4in.; *1888. I. D. Godshall, M.A.C., $10 \mathrm{ft} . ; \dagger 1888$, G. I' Quin, University of Pennsylvania, 10ft. 1in.; 1889, E. Note-Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. ( $\dagger$ ).


1, A. R. Rodriquez, Bronx Church House, New York, running high jump A.A.U. Junior champion. 2, G. A. Bronder, Poly Prep School, Brooklyn, N. Y., A.A.U. Junior and Senior javelin champion. 3, Leo Goehring, Mohawk A.C., New York. 4, N. Gianakopulos, Millrose A.A., A.A.U. Junior cross-country national champion.
L. Stone, U.C. and F.B.C., 10ft.; 1890, W. S. Rodenbaugh, A.C.S.N., 10 tt 6in.; 1891, T. Luce, D.A.C., 10ft. $61-2 \mathrm{in} . ; 1892$, T. Luce, D.A.C., 11ft. ; 1893, С. T. Buchholz, B.C.A.A., 10ft. 6in.; 1894, C. T. Buchholz, B.C.A.A., $11 \mathrm{ft} . ; 1895$, H. Thomas, N.Y.A.C., $10 \mathrm{ft} . ; 1896$, F. W. Allis, Y.U., 10ft. 5in.; 1897, J. L. Hurlburt, Jr., N.Y.A.C., 11ft. 1in.; 1898, R. G. Clapp, N.Y.A.C., 10ft. 9in.; 1899, I. K. Baxter, N.Y.A.C., 10ft. 9in.; 1900, Bascom Johnson, N.Y.A.C., 11ft. 3in.; 1901, C. E. Dvorak, Detroit A.C., 11ft. 3in.; 1902, A. G. Anderson, N.Y.A.C., 10ft. 9in.; 1903, Chas. Dvorak, 1st Regt. A.A., Chicago, 11ft.; 1904, H. L. Gardner, N.Y. A.C., and L. G. Williams, Chicago A.A., tied for first place with 10 ft . $51-4 \mathrm{in}$. (on jump-off Gardner won) ; 1905, E. C. Glover, Chicago A.A., 11 ft . $6 \mathrm{in} . ;$ 1906, H. L, Moore, New York A.C., and LeRoy Samse, Chicago A.A., tied at 11 ft . 6 in. (Samse won vault-off) ; 1907, E. T. Cooke, Jr., I.A.A.C., 12ft. 3in.; 1908, W. Happenny, Montreal A.A.A., 11ft. 9 in.; 1909, R. Paulding, Seattle A.C., 11ft.; 1910, H. S. Babcock, N.Y.A.C., 12ft. 1in.; 1911, E. T. Cooke, Jr., Cleveland A.C.; H. Coyle, Chicago Univ., and S. Bellah, Olympic Club, 12ft. 6 in.; 1912, H. S. Babcock, N.Y.A.C., 12ft.; 1913, S. B. Wagoner, Missouri A.C., 13ft.; 1914, K. R. Curtis, N.Y.A.C., 12ft. 3in.

Putting the $16-1 \mathrm{~b}$. shot -1876, H. E. Buermeyer, N.Y.A.C., 32ft. 5in.; 1877, H. E. Buermeyer, N.Y.A.C., 37 ft . 2 in.; 1878, H. E. Buermeyer, N.Y.A.C., 37 ft . 4 in.; 1879, A. W. Adams, S.A.A.C., 36 ft . $31-8 \mathrm{in} . ; 1880$, A. W. Adams. S.A.A.C., 36 ft .47 -8in.; 1881, F. L. Lambrecht, P.A.C., N.Y.C., $37 \mathrm{ft} .51-2 \mathrm{in} . ; 1882$, F. L. Lambrecht, P.A.C., N.Y.C., 39 ft . $97-8 \mathrm{in} . ;$ 1883, F. L. Lambrecht, P.A.C., N.Y.C., 43 ft .; 1884 , F. L. Lambrecht, M.A.C., $39 \mathrm{ft} .101-2 \mathrm{in} . ; 1885$, F. L. Lambrecht, M.A.C., $42 \mathrm{ft} .23-8 \mathrm{in} . ;$ 1886, F. L. Lambrecht, M.A.C., 42ft. 11-4in.; 1887, G. R. Gray, T.A.C., 42 ft . 3in. ; ${ }^{*} 1888$, G. R. Gray, N.Y.A.C., 42ft. $101-4 \mathrm{in} . ; \dagger 1888$, F. L. Lambrecht, M.A.C., $42 \mathrm{ft} .4 \mathrm{in} . ; 1889$, G. R., Gray, N.Y.A.C., $41 \mathrm{ft} .4 \mathrm{in} . ; 1890$. G. R. Gray, N.Y.A.C., 43 ft . 9in.; 1891, G. R. Gray, N.Y.A.C., 46 ft . $53-4 \mathrm{in}$. (shot 8oz. light) ; 1892, G. R. Gray, N.Y.A.C., 43ft. 3 3-4in.; 1893, G. R. Gray, N.Y.A.C., 47 ft .; 1894, G. R. Gray, N.Y.A.C., 44 ft . 8in.; 1895, W. O. Hickok, N.Y.A.C., 43ft.; 1896, G. R. Gray, N.Y.A.C., 44ft. $31-8 \mathrm{in}$. 1897, C. H. Henneman, C.A.A., 42 ft . 7 3-4in.; 1898, R. Skeldon, N.Y.A.C., $43 \mathrm{ft} .85-8 \mathrm{in} . ; 1899$, R. Sheldon, N.Y.A.C., 40 ft . $1-2 \mathrm{in} ;$.1900 , D. Horgan, Ireland, 46ft. $11-4 \mathrm{in} . ; 1901$, F. G. Beck, 'N.Y.A.C., 42 ft . $111-4 \mathrm{in} . ; 1902$, G. R. Gray, National 'Club, Toronto, 46ft. Sin.; 19i3, L. E. J. Feuerbach, N.Y.A.C., 42ft. 115 -8in.; 1904, M. J. Sheridan, G.N.Y.I.A.A., 40 ft . 9 1-2in.; 1905, W. W. Coe, unattached, 49ft. 6in.; 1906, W. W. Coe, Somerville, Mass., 46 ft .101 -2in.; 1907, Ralph Rose, Olympic Club, 49 ft .61 - 2 in .; 1908, Ralph Rose, Olympic Club, 49ft. 1-2in.; 1909, Ralph Rose. Olympic Club, $50.26 \mathrm{ft} . ; 1910$, Ralph Rose, Olympic Club, 49 ft . 1in.; 1911, P. McDonald, I.A.A.C., 47 ft . 9 in .; 1912, P. McDonald, I.A.A.C., 48.51 ft . ; 1913, L. A. Whitney, Boston A.A., 46ft. 2 5-8in.; 1914, P. McDonald, I.A.A.C., 46 ft . 3 1-2in.
Throwing the hammer; from 1876 to 1886 , inclusive, the hammer head, without the liandle, weighed 161 bs . The length of the handle was limited to 3 ft . 6 in., and the throw was from a stand, without run or follow. Since, and including 1887, the hammer, complete, head and handle, weighs 16lbs., the length of the handle is 4 ft ., and the hammer is thrown from a 7 ft . circle, without follow-1876. W. B. Curtis, N.Y.A.C., 76 ft . 4 in.; 1877 , G. D. Parmly, P.C., 84 ft .; 1878, W. B. Curtis, N.Y' A.C., 80 ft . 2 in .11879 , J. G. McDermott, S.A.A.C., 85 ft . 111 -2in.; 1880, W. B. Curtis, N.Y.A.C., 87ft. 4 1-4in.; 1881, F. L. Lambrecht, P.A.C., N.Y.C.. 89 ft . 8 in.; 1882, F. L. Lambrecht, P.A.C., N.Y.C., 93ft. 1-2in.; 1883, Ẅ. L. Coudcn, B.A.C., 93ft. 11in.; 1884, F. L. Lambrecht, M.A.C., 92 ft . $5 \mathrm{in} . ; 1885$, F. L. Lambrecht, MI.A.C., 96 ft . 10 in .; 1886, W. L. Coudon, B.A.C., 95 ft . 3in.; 1887, C. A. J. Queckberner, N.Y.A.C., 102 ft . 7 in .; *1888, W. J. M. Barry, Q.C., 127ft. 9 in; $\uparrow 1888$, F. L. Lambrecht, M.A.C., 105 ft . $1 \mathrm{in} . ; 1889$, J. S. Mitchel, N.J.A.C., 121 ft . 7 1-2in.; 1800 , J. S. Mitchel, N.Y.A.C., 130ft. 8in.; 1891, J. S. Mitchel, N.Y.A.C., 136ft. 1in.; 1892, J. S. Mitchel, N.Y.A.C., 140ft. 11in.; 1893, J. S. Mitchel, N.Y.A.C., $134 \mathrm{ft} .8 \mathrm{in} . ; 1894, \mathrm{~J} . \mathrm{S}$. Mitchel, N.Y.A.C., $135 \mathrm{ft} .91-2 \mathrm{in} . ; 1895, \mathrm{~J}$. S. Mitchel, N.Y.A.C., 139 ft . 2 1-2in.; 1896, J. S. Mitchel, P.A.C., 134 ft. Note-Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. ( $\dagger$ ).


EUGENE JENNINGS.
Millrose Athletic Association.
Amateur Athletic Union indoor national running high jump chompion.
$83-4 \mathrm{in}$; 1 S 97 , J. Flanagan, N.Y.A.C., 14Sft. Jin.; 1S9S, J. Flanagan, N.Y. A.C., 151ft. $101-2 \mathrm{in} . ; 1899$. J. Flanagan, N.Y.A.C., 155ft. $41-2 \mathrm{in} . ; 1900$, R. J. Sheridan, P.A.C., 13Sft. 2in.; 1901, J. Flanagan, 158ft. 10 1-2in.; 1902 , J. Flanagan, G.N.Y.I.A.A., 151 ft . 4in.; 1903, J. S. Mitchel, N.Y. A.C., 140ft. 1in.; 1904, A. D. Plaw, Pacific A.A.. $162 \mathrm{ft} . ; 1905$, A. D. Plaw, Olympic Club, San Francisco, 163ft. 4in.; 1906, John J. Flanagan, I.A.A.C., $166 \mathrm{ft} .61-2 \mathrm{in} . ; 1907$, J. J. Flanagan, I.A.A.C., 171ft. $3-4 \mathrm{in}$. ; 1908 , M. J. McGrath, N.Y.A.C. 173 ft .; 1909 , Lee Talbott, Kansas City A.C., $165.8 f t . ; 1910$, M. J. McGrath, N.Y.A.C., 168ft. $41-2 \mathrm{in} . ; 1911$. C. Walsh, N.Y.A.C., $177 \mathrm{ft} .61-2 \mathrm{in} . ; 1912$, M. J. McGrath, I.A.A.C., 174.67ft.; 1913 , ${ }^{\prime}$. Ryan, I.A.A.C., 177ft. $73-4 \mathrm{in}$; 1914, P. J. Ryan, I.A.A.C., 183 ft . 3-4in.
Throwing $56-\mathrm{lb}$. weight for distance; this event was added to the programme in 1878. From that time until 1857, inclusive, the weight was thrown from the side with one hand, without run or follow. Since, and including 1888, the weight has been thrown around the head, with one or both hands, from a 7 ft . circle, without follow- 1878 , W. B. Curtis. N.Y.A.C., $21 \mathrm{ft} . ; 1879$ J. McDermott, S.A.A.C., 22ft. 11in.; 1880, J. McDermott, S.A.A.C.: 24 ft . $4 \mathrm{in} . ; 1881$, J. Britton, S.A.A.C., $24 \mathrm{ft}$. ; 1882, H. W. West, Y.M.C.A., 24 ft . 10 1-4in.; 1883, F. L. Lambrecht, P.A.C., N.Y.C., 25ft. 1 1-4in. (with light-weight implement); 1884, C. A. J. Queckberner, N.Y.A.C., 26ft. 3 1-4in.; 1885, C. A. J. Queckberner, N.Y. A.C., $26 \mathrm{ft} .3 \mathrm{in} . ; 1886$, C. A. J. Queckberner. N.Y.A.C., 25 ft . $1 \mathrm{in} . ; 1887$, C. A. J. Queckberner, N.Y.A.C., $25 \mathrm{ff} . \mathrm{I}^{*}$ * 888 , W. L. Coudon, N.Y.A.C., $27 \mathrm{ft} .9 \mathrm{in} . ; \dagger 1888, \mathrm{~J}$. S. Mitchel, Gaelic A.A., 26ft. 10in.; 1889, W. L. Coudon, N.Y.A.C., 27 ft . 9 1-2in.; 1890, C. A. J. Queckberner, M.A.C., 32 ft . 10in.; 1891 , J. S. Mitchel, N.Y.A.C., 35ft. 3 1-2in. (down hill); 1892 , J. S. Mitchel, N.Y.A.C. $34 \mathrm{ft} .81-4 \mathrm{in} . ; 1893, \mathrm{~J} . \mathrm{S}^{2}$ Mitchel, N.Y.A.C.. 34 ft . 5 1-2in.; 1894. J. S. Mitchel, N.Y.A.C. 33 ft . 7 3-8in. ; 1895, J. S. Mitchel, N.Y.A.C., 32ft. 7 1-2in.; 1896, J. S. Mitchel, P.A.C., 30ft. 7in.; 1897, J. S. Mitchel, P.A.C., 32ft. 2in.; 1898 , R. Sheldon, N.Y.A.C.. 30ft. 11 in .; 1899, J. Flanagan. N.Y.A.C., 33ft. 7 1-4in.; 1900, J. S. Mitchel, H.R.C., 3⿹\zh26ft. 5in.; 1901, J. Flanagan, N.Y.A.C., 30ft. 6 in.; 1902, E. Desmarteau, Montreal A.A.A., 33ft. 6 in.: 1903. J. S. Mitchel, N.Y.A.C., 33ft. $23-4 \mathrm{in}$. .; 1904, John Flanagan, G.N.Y.I.A.A., 35ft. 9in.: 1905. J. S., Mitchel, N. Y'. A.C., 33ft. 1 1-2in.; 1906. J. J. Flanagan, I.A.A.C., 35ft. $7 \mathrm{in} . ; 1907$, J. J. Flanagan, I.A.A.C., 38 ft . Sin.; 190S, J. J. Flanagan, I.A.A.C., 3 fft . 1 1-2in.; 1909. Lee Talbott, Kansas City A.C., 33.64ft.; 1910, C. Walsh, N.Y.A.C., $37 \mathrm{ft} .11-2 \mathrm{in}$. ; 1911, P. McDonald. I.A.A.C., 38 ft .97 - 9 in.; 1912 , P. Ryan, I.A.A.C., $37.87 \mathrm{ft} . ; 1913$, M. McGrath, I.A.A.C., 38 ft .51 -2in.; 1914, P. McDonald, I.A.A.C., $38 \mathrm{ft} .51-2 \mathrm{in}$.
Throwing the discus weighing 4 1-2lbs. from a 7 ft . circle, without follow1897, C. H. Hennemann, C.A.A., 118ft. 9in.; 1898, C. H. Hennemann, Chicago A.A., $108 \mathrm{ft} .85-8 \mathrm{in}$; 1899 , R. Sheldon. N.Y.A.C.-Discus, short weight. 1900, R. Sheldon, N.Y.A.C., 114ft.; 1901, R. J. Sheridan, P.A.C., 111ft. 91 -2in.; 1902, R. J. Sheridan. P.A.C., 118ft. 7in.; 1903, J. H. Maddock, 1 st Regt. A.A., Chicago, 113ft.; 1904, M. J. Sheridan, G.N.Y. I.A.A.. 119ft. 11-2in.; 1905, Ralph Rose. Chicago A.A., 117 ft . 5 in.; 1906. M. J. Sheridan, I.A.A.C., 129 ft . 10 in ; 1907, II., J. Sheridan, I.A.A.C., $129 \mathrm{ft} .53-4 \mathrm{in} . ; 1908$, M. F. Horr. I.A.A.C., $132 \mathrm{ft} .9 \mathrm{in} . ; 1909$, Ralph Rose, $131.8 \mathrm{ft} . ; 1910$ M. H. Giffin. Chicago A.A., 135ft. 61-4in.; 1911. M. J. Sheridan. I.A.A.C., 133ft. $91-2 \mathrm{in} . ; 1912$, E. Muller, I.A.A.C., $130.22 \mathrm{ft} . ; 1913, \mathrm{E}$. Muller, I.A.A.C., 132ft. 7 1-Sin.; 1914, E. Muller, I.A.A.C., 137 ft . $1-2 \mathrm{in}$. This event was added to the programme in 1897.

Throwing the discus, Greek style- 1907 M. J. Sheridan, I.A.A.C., 97 ft . $31-2 \mathrm{in}$. This competition was added to the programme in 1907, and dropped in 1908.
The 3 -mile run was added to the programme in 1878, dropped in 1880, added again in 189.5, and dropped again in 1897-1878, W. J. Duffy. H.A.C., 17 m . 25 s .: 1879 , P. J. McDonald. I.A.A.C.. 15 m . 382 -5. .: 1895 , C. H.' Bean, N.J.A.C., 15m. 184 -5s.; 1896, E. W. Hjertberg, N.J.A.C., 16 m . 313 -5s.
10 -mile run-1889. S. Thomas. Ranelagh (England) Harriers. 53m. 584 -5s.; 1890, T. P. Conneff, M.A.C., 55m. 323 -ธ๊s.; 1891, E. C. Carter, N.Y.A.C., Note-Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. ( $\dagger$ ).


1, Louis Gordon, A.A.U. 880 yards run national champion 2, Jimmy Lee, Trainer. 3, Freeland Gordon, New York A.C. 4, William F. Gordon, A.A.U. one mile run national champion.


1, Homer Baker, New York Athletic Club; 2, Jake Webber, New York Athletic Club; 3, James E. Meredith, University of Pennsylvania.

A GROUP TAKEN AT THE NEW YORK A. C. FALL GAMES, TRAVERS ISLAND, 1914.
$57 \mathrm{~m} .24 \mathrm{~s} . ; 1892$, W. O'Keefe, X.A.A., 55m. $594-5 \mathrm{~s} . ; 1893$, E. C. Carter, N.Y.A.C., 53 m .40 1-5s.; 1894, E. C. Carter, N.Y.A.C., 58 m .9 1-5s.; 1896, H. Gray, St. George A.C., $58 \mathrm{~m} .322-5 \mathrm{~s} . ; 1898$, T. G. McGirr, N.Y.A.C., 57 m .40 1-5s.; 1899, G. W. Orton, Toronto A. and L.C., $57 \mathrm{~m} .28 \mathrm{~s} . ; 1903$,
 34 1-5s.; 1905, John Joyce, 54 m . 541 -5s.; 1907, J. J. Daly, I.A.A.C., $55 \mathrm{~m} .164-5 \mathrm{~s} . ; 1908$, J. L. Eisele, N.Y.A.C., $53 \mathrm{~m} .161-5 \mathrm{~s} . ; 1909$, G. V. Bonhag, I.A.A.C., 52m. $344-5 \mathrm{~s} . ; 1910$, W. C. Bailey, N.Y.A.C., 54 m. $264-5 \mathrm{~s}$; 1911, L. Scott, South Paterson A.C., 53 m .20 1-5s.; 1912, H. J. Smith, New York, 53m. 51 2-5s.; 1913, H. Kolehmainen, I.A.A.C., 51m. $32-5 \mathrm{~s} . ; 1914$, H. Kolehmainen, I.A.A.C., $52 \mathrm{~m} .473-5 \mathrm{~s}$. This competition was instituted in 1889. No races in 1895, 1897, 1900, 1901, 1902 and 1906.
2-mile steeplechase-1889, A. B. George, M.A.C., 11 m .172 -5s.; 1890, W. T. Young, M.A.C., 10m. $502-5 \mathrm{~s} . ; 1891$, E. W. Hjertberg, N.J.A.C., 11 m . 34 3-5s.; 1892, E. W. Hjertberg, N.J.A.C., 13m. 10s.; 1893, G. W. Orton, U. of P., $12 \mathrm{~m} .2 \mathrm{~s} . ; 1894$, G. W. Orton, N.Y.A.C., $12 \mathrm{~m} .384-5 \mathrm{~s} . ; 1896$, G. W. Orton, N.Y.A.C., 10m. 58 3-5̌s.: 1897, G. W. Orton, N.Y.A.C., 12 m. 8 2-5s.; 1898, G. W. Orton, N.Y.A.C., $11 \mathrm{~m} .414-\overline{5} s . ; 1899$, G. W. Orton, N.Y.A.C., 11m. 44 3-5s.; 1900, A. Grant, N.Y.A.C., 12m. 19 2-5s.; 1901, G. W. Orton, N.Y.A.C., $11 \mathrm{~m} .58 \mathrm{~s} . ; 1902$, A. L. Newton, N.Y.A.C., 12 m . $284-5 \mathrm{~s} . ; 1904$, John J. Daly, Ireland, $10 \mathrm{~m} .514-5 \mathrm{~s} . ; 1905$, Harvey Cohn, 12 m . $51-5 \mathrm{~s}$. This competition was instituted in 1889 , dropped in 1895, resumed in 1896, dropped in 1903. resumed in 1904. and dropped in 1906.
2 -mile run, indoor-1899, Alec Gront, N.Y.A.C., 10m. 4.5s.; 1900, Alec Grant, N.Y.A.C., 10m. $23-5 \mathrm{~s}$; 1901, Alec Grant, N.Y.A.C., $9 \mathrm{~m} .404-5 \mathrm{~s}$. ; 1903, Alex Grant, N.Y.A.C., 9 m . $554-5 \mathrm{~s} . ; 1904$, George Bonhag, unattuched, 9 m .44 s .; 1905, Geo. V. Bonhag, $9 \mathrm{~m} .544-5 \mathrm{~s} . ; 1906$, Geo. V. Bonhag, I.A.A.C., 9m. $472-5 \mathrm{~s} . ; \mathrm{F}^{2} 907$, G. V. Bonhag, I.A.A.C., 9 m . 42 1-5s.; 1908, M. P. Driscoll, Mercury A.C., Yonkers, 9 m .28 3-5s.; 1909. M. P. Driscoll, Mercury A.C., Yonkers. $9 \mathrm{~m} .39 \mathrm{~s} . ; 1910$, J. W. Monument, I.A.A.C., $9 \mathrm{~m} .361-5 \mathrm{~s} . ; 1911$, G. V. Bonhag, I.A.A.C., $9 \mathrm{~m} .204-5 \mathrm{~s} . ; 1913$, W. J. Kramer, Long Island A.C., $9 \mathrm{~m} .191-5 \mathrm{~s} . ; 1914$, H. J. Smith, Bronx Church House, 9 m . 18s. No race in 1912.
Cross country, senior, individual-1890, W. D. Day, N.J.A.C., 47 m .41 s. ; 1891, M. Kenneiy, Prospect Harriers, 46m. $304-5 \mathrm{~s}$.; 1892, E. C. Carter, Sub. Harriers, 43m. 54s. ; 1897, G. W. Orton, N.Y.A.C., 35m. 58s.; 1898, G. W. Orton, Toronto, L. and A.A., $35 \mathrm{~m} .412-5 \mathrm{~s}$. ; 1901, Jerry Pierce,
 $234-5 \mathrm{~s}$. ; 1905, W. J. Hail, New York A.C., $32 \mathrm{~m} .594-5 \mathrm{~s}$.; 1906, Frank Nebrich, New York A.C., $34 \mathrm{~m} .294-5 \mathrm{~s} . ; 1907$, F. G. Bellars, N.Y.A.C., 33 m .12 s .: 1908, F. G. Bellars, N.Y.A.C., $34 \mathrm{~m} .153-5 \mathrm{~s} . \mathrm{C}^{1909}$, W. J. Kramer, Acorn A.A., 31 m . 171 1-5s.; 1910, F. G. Bellars, N.Y.A.C., 33 m . 3s.; 1911, W. J. Kramer, Long Island A.C., 37 m . 8 s .; 1912, W. J. Kramer, Long Island A.C., 34 m . 32 s .; 1913, A., R, Kiviat, 'I.A.A.C., 33 m . $52 \mathrm{~s} . ; 1914$, H. Kolehmainen, I.A.A.C., 33 m . 36 s . This competition was instituted in 1890 , dropped in 1893, resumed in 1897, and dropped again in 1899, resumed in 1901, dropped in 1902, resumed in 1903.
Cross country, Senior tcams-1890, Prospect Harriers, 41 points; 1891, Prospect Harriers, 21 points; 1892, Suburban Harriers, 41 points; 1897, K. A. C., 31 points; 1898, K.A.C., 42 points; 1901, Pastime A.C., 20 points; 1903, New York A.C., 29 points; 1905. I.A.A.C., 27 points.; 1906, I.A.A C., 29 voints; 1907, I.A.A.C., 25 points; 1908, I.A.A.C., 20 points; 1909, I.A.A.C., 27 points; 1910, New York A.C., 37 points; 1911, I.A.A.C.. 34 points; 1912, I.A.A.C., 21 points; 1913, I.A.A.C., 32 points; 1914, I.A.A.C. 16 points. This competition was instituted in 1890, dropped in 1893, resumed in 1897, and dropped again in 1899, resumed in 1901, dropped in 1902, resumed in 1903.
Cross country, junior teams-1903, Mohawk A.C., 29 points; 1905, N.Y.A.C., 53 points; 1906 , N.Y.A.C., 46 points; 1907 , Mohawk A.C., 42 points; 1908 , Trinity Club, Brooklyn, 78 points; 1909, Mohawk A.C., 35 points; 1910, Yonkers Y.M.C.A., 54 points; 1911, N.Y.A.C., 33 points; 1912, Morningside A.C., 32 points; 1913, N.Y.A.C., 26 points; 1914, Bronx Church House, 39 points.
Note-Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. ( $\dagger$ ).


1, V. W. Wilkie, New York A.C., Junior A.A.U. and Metropolitan Association 440 yards run champion; 2, E. Renz, Mohawk A.C., New York, A. A. U. three and seren mile national and one and twentr-five miles Metropolitan Association champion; 3, D. Remer, Irish-American A.C., New York, two mile indowr national champion.

1-mile relay race; teams of four men-1897, N.Y.A.C., M. W. Long, H. S. Lyons, T. E. Burke and B. J. Wefers, 3m. $212-5 \mathrm{~s}$.; 1899, N.Y.A.C., T. R. Fisher, Jr., M. W. Lung. B. J. Wefers, T. E. Burke, 3m. 40 3-5s.; 1903. First Reg't A.A., Chicago. won by all other entries withdrawing; 1909 Seattle A.C., B. Gish, J. Malcomson, J. Nelson and C. Edmundson, 3m. 23 3-5s.
l-mile walk-1876, D. M. Stern, N.Y.A.C., $7 \mathrm{~m} .31 \mathrm{~s} . ; 1877$, E. C. Holske, H.A.C., $7 \mathrm{~m} .14-5 \mathrm{~s} . ; 1879$, competition omitted; 1879, W. H. Purdy, Gr.. A.C., $6 \mathrm{~m} .483-4 \mathrm{~s} . ; 1880$, E. E. Merrill, S.E.A.C., $7 \mathrm{~m} .4 \mathrm{~s} . ; 1881$, E. E. Merrill, U.A.C., 7m. 2 3-4s.; 1882, W. H. Parry, Will. A.C., 6m. 54 2-5s.; 1 S85, F. P. Murray, Will.A.C., 6m. 46s.; 1884, F. P. Murray, Will.A.C., 6m. $542-$-5.; 1885, Geo. D. Baircl, O.A.C., N.Y.C., 6m. 42s.; 1886, E. D. Lange, M.A.C., 6m. $451-5 \mathrm{~s} . ; 1887$. E. D. Lange, M.A.C., $7 \mathrm{~m} .4 \mathrm{~s} . ;{ }^{*} 1888$, W. F. Burkhardt, P.A.C., N.Y.C., 6m. $544-5 s . ; \dagger 1888$, E. D. Lange, M.A.C., 6m. $534-5 \mathrm{~s} . ; 1889$, W. F. Burkhardt, P.A.C., N.Y.C., 6m. $524-$-5. ; 1890. C. L. Nicoll, M.A.C., $6 \mathrm{~m} .411-5 \mathrm{~s} . ; 1891$, T. Shearman, M.A.C., 6 m. $562-5 \mathrm{~s} . ; 1892$, T. Shearman, M.A.C., $6 \mathrm{~m} .411-5 \mathrm{~s} . ; 1893$, T. Shearman, N.Y.A.C., 6m. 44 1-5s.: 1894, S. Liebgold, P.A.C., 6m. 36s.; 1895, S. Liebgold, P.A.C., $7 \mathrm{~m} .162-5 \mathrm{~s} . ; 1896$. S. Liebgold, P.A.C., 6m. 53s.; 1897, S. Liebgold, P.A.C., 6m. $444-5 \mathrm{~s} . ; 1898$, W. B. Fetterman, Jr., N.Y.A.C., 6 m. $464-5 \mathrm{~s} . ; 1907$, S. Liebgold, P.A.C., 7m. $411-5 \mathrm{~s} . ; 1908$, S. Liebgold, P.A.C.. $7 \mathrm{~m} .194-5 \mathrm{~s} . ; 1909$, S. Liebgold, P.A.C., $7 \mathrm{~m} .133-5 \mathrm{~s}$. This competition was dropped in 1899 and resumed in 1907, dropped in 1910.
3-mile walk-1876, D. M. Stern, N.Y.A.C., 25m. 12s.; 1877, E. C. Holske, M.A.C., 23m. 9 2-5s.; 1878, T. H. Armstrong, H.A.C., 23m. 12 1-2s.; 1879, W. H. Purdy, Gr.A.C., 22m. $583-4 \mathrm{~s} . ; 1880$, E. E. Merrill, S.A.A.C., 22 m . $284-5 \mathrm{~s} . ; 1881$, E. E. Merrill, U.A.C., 23m. $554-$ - $\mathrm{s} . ; 1882$, F. G. Trunket, Will.A.C., 24m. 19s.; 1883, Geo. I). Baird, A.A.C., 22m. 8 3-5s.; 1884, F. P. Murray, Will.A.C., 23m. $152-5 \mathrm{~s} . ; 1887$, E. D. Lange, M.A.C., 23 m . $103-$ s.s. ; *1SS8, E. D. Lange, M.A.C., $23 \mathrm{~m} .432-5 \mathrm{~s} . ; \dagger 1838$, E. D. Lange, M.A.C., 22m. 49 3-5s.; 1889, C. L. Nicoll, M.A.C., 23m. $332-5 \mathrm{~s} . ; 1890$, F. P. Murray, A.A.A., 22m. 38 1-5s.; 1S91, C. L. Nicoll, M.A.C., 23 m . 24 2-5s.; 1892, S. Liebgold, P.A.C.. N.Y.C., 22m. 27 1-5s.; 1893, S. Liebgold, P.A.C., 23m. 44 3-5s.; 1S94, S. I.iebgold, P.A.C., 24m. 18 1-5s.; 1895, S. Liebgold, P.A.C., 23m, $572-5 \mathrm{~s}$.: 1896. S. Liebgold. P.A.C., 24m. 24 2-5s.; 1907, S. Liehgold, P.A.C., 24m. 56s. : 1908, S. Liebgold. P.A.C., 24m. 10s.; 1909, S. Liebgold, P.A.C., 23m. $454-5 \mathrm{~s}$.; 1910, S. Liebgold. P.A.C.. 23 m . $3-5 \mathrm{~s}$. ; 1911, F. H. Kaiser, N.Y.A.C., 22 m . $553-5 \mathrm{~s}$.; 1912, R. B. Gifford, McCaddin Lyceum, 23m. 14s.; 1913, Ed. Reuz, Mohawk A.C., 23m. 19 1-5s; 1914, E. Renz, Molawk A.C., $22 \mathrm{~m} .254-5 \mathrm{~s}$. This competition was dropped in 1897 and resumed in 1907.
4-mile walk-This competition was added to the programme in 1888, and dropped in 1889-1888, S. Cramer, Pastime A.C., 30m. 131-55.
7 -mile walk-This competition was dropped from the programme in 1878, replaced in 1879, and dropped again in 1885, replaced in 1912-1876, C. Connor, N.Y.A.C., $58 \mathrm{~m} .321-2 \mathrm{s.:} 1877$, T. H. Armstrong, H.A.C., 55 m . 59 3-5̃s.; 1879, E. E. Merrill, U.A.C., $56 \mathrm{~m} .4 \mathrm{~s} .: 1880$, J. B. Clark, E.C. A.C., $54 \mathrm{~m} .473-5 \mathrm{~s} . ;$ 1881. W. H. Purdy, M.A.C., 5Sm. 43s.; 1882, F. P. Murray, Will. A.C., $57 \mathrm{~m} .181-2 \mathrm{~s} .: 1883$, W. H. Meek. W.S.A.C. 56 m . $482-5 \mathrm{~s} . ; 1884$, E. F. McDonald, W.S.A.C., $56 \mathrm{~m} .28 \mathrm{~s} . ; 1912$, Al Voellmeke. P.A.C., 55m. 49s.; 1913, F. Kaiser, N.Y.A.C., 5ू̃m. 9 1-5s.; 1914, E. Renz, Mohawk A.C., 54 m . 13 3-5s.
Standing high jump. This competition was added to the programme in 1893. dropped in 1894, resumed in 1898, dropped in 1899 and resumed in 1906 1893, A. P. Schwaner, N.Y.A.C., 4ft. 11 1-2in.; 1898, R. C. Ewry, Chicago A.A., 5ft.; 1906. R. C. Ewry, N.Y.A.C., 5ft. 2in.: 1907, R. C. Emry, N.Y.A.C., 5ft. 7-8in.; 1908, J. A. Biller. Brooklyn Y.M.C.A., 4 ft. 11in.; 1909, P. Adams, N.Y.A.C., $5 \mathrm{ft} .: 1910$. P. Adams, N.Y.A.C., 4 ft . $11 \mathrm{in} . ; 1911$. Platt Adams, N.Y.A.C., 5 ft . 1 1-8in.; 1912, not held; 1913. Platt Adams, N.Y.A.C., 5ft. 2in.: 1914, Platt Adams, N.Y.A.C., 5ft. 1in.
Standing broad jump. This competition was added to the programme in 1893, dropped in 1894, resumed in 1898, dropped in 1899 and resumed in 1906-1893, A. P. Schwaner, N.Y.A.C. 10 ft . $7 \mathrm{in} . ; 1898$, R. C. Ewry. Chicago A.A.. 10ft. 11in.: 1906. R. C. Ewry, N.Y.A.C., 11ft. 11-2in.; 1907, R. C. Ewry, N.Y.A.C., 10ft. Sin.; 1908, Platt Adams, N.Y.A.C.,
Note-Two national championships were held in 1888, the A.A.U. (*) and the


1, A. W. Richards, running high jump Olympic Champion; 2, J. W. Ray, one, two and ten mile record holder, Central Association; 3, D. J. Ahearn, A.A.U. national champion and record holder running hop, step and jump; 4, A. W. Kohler: 5, J. C. Karlsen.

A GROUP OF ILLINOIS ATHLETIC CLUB ATHLETES, CHICAGO.

10 ft . $6 \mathrm{in} . ; 1909$ R. C. Ewry, N.Y.A.C., 11ft.; 1910, R. C. Ewry, N.Y.A.C., 10 ft 101 -2in.; 1911, S. C. Lawrence, Boston A.A., 10ft. 8in.; 1912, not held; 1913, Platt Adams, N.Y.A.C., 10ft. 9in.; 1914, Platt Adams, N.Y.A.C., 10ft. 11 in.

Running hop, step and jump. This competition was added to the programme in 1893, dropped in 1894 and resumed in 1906.-1893, E. B. Bloss, B.A.A., 48ft. 6 in.; 1906, J. F. O'Connell, N.Y.A.C., 45 ft . 3 3-4in.; 1907, Platt Adams, N.Y.A.C., 44ft. 9in.: 1908, Platt Adams, N.Y.A.C., $45 \mathrm{ft} .4 \mathrm{in} . ; 1909$, F. Irons, Chicago A.A., 44.19 ft .; 1910, D. J. Ahearn, I.A.A.C., 48 ft . 1 -4in.; 1911, D. J. Ahearn, I.A.A.C., $48.16 \mathrm{ft} . ; 1912$, P. Adams, N.Y.A.C., 45.70ft.; 1913, D. J. Ahearn, Illinois A.C., 50ft.; 1914, D. J. Ahearn, Illinois A.C., 48ft. 6 1-8in.

Running hop, step and jump (indoor); 1909, D. J. Ahearn, I.A.A.C., 48ft.; 1910, D. J. Ahearn, I.A.A.C., 48 ft .2 3-4in.; 1911, M. J. Fahey, I.A.A.C., 43 ft . 4 in . This competition was added to the programme in 1909, dropped in 1912.
Pole vault for distance. This competition was added to the programme in 1893, dropped in 1894 and resumed in 1906.-1893, A. H. Green, C.A.A., 27 ft . 5 in.; 1906. M. J. Sheridan, I.A.A.C., 27 ft .11 1-2in.; 1907, M. J. Sheridan, I.A.A.C., 28 ft. ; 1908 , W. A. McLeod, I.A.A.C., 26 ft . 9 1-2in.; 1909, H. S. Babcock, N.Y.A.C., $27 \mathrm{ft} .10 \mathrm{in} . ; 1910$, P. Adams, N.Y.A.C., 28 ft . $2 \mathrm{in} . ; 1911$, H. S. Babcock, N.Y.A.C., 28ft. 1-2in.; 1912, not held; 1913, Platt Adams, N.Y.A.C., 27 ft . 95 -Sin.; 1914, Platt Adams, N.Y.A.C., 28 ft . 1 -2in.

Throwing 56 -pound weight for height. This competition was added to the programme in 1893, dropped in 1894, and resumed in 1906.-1893, J. S. Mitchel, N.Y.A.C., 15 ft . 41 -2in; $1906, ~ M$. J. Sheridan, I.A.A.C. 15 ft .
 I.A.A.C., 16 ft . 3 -8in.; 1909, M. J. McGrath, N.Y.A.C., 15 ft . $3 \mathrm{in} . ; 1910$, C. E. Walsh, N.Y.A.C., 16ft. 2 3-16in.; 1911, M J. McGrath. unattached, New York, 16ft. 3in.; 1912, not held; 1913, P. J. McDonald, I.A.A.C., 15 ft . $7 \mathrm{in} . ;$ 1914, P. J. McDonald, I.A.A.C., $15 \mathrm{ft} .91-8 \mathrm{in}$.
Individual tug-of-war. This competition was added to the programme in 1879, dropped in 1884, replaced in 1890, and dropped again in 18921879, A. L. Thompson, S.A.A.C.; 1880, 1881, and 1882, C. A. J. Queckberner, S.A.A.C.; 1883, C. A. J. Queckberner, N.Y.A.C.; 1890, A. Cale, A.A.A.; 1891, C. A. J. Queckberner, M.A.C.

Tug-of-war, teams of four men, total weight limited to 650 pounds. This competition was added to the programme of 1888 and dropped in 1890*1888, B.B.A.A.A., A. Stevens (anchor), W. N. Bavier (captain), D. S. Brown, Jr., W. H.' Hanley; 1889, M.A.C., D. S. Lord (anchor), J. Senning, W. H. Hanley, W. T. Brokaw.

Team tug-of-war. This competition was added to the programme in 1877, dropped in 1883, replaced in 1890, and dropped again in 1891-1877, teams of four men, N.Y.A.C., W. B. Curtis (captain), H. E. Buermeyer, A. Flint, Jr., A. T. Heyn (anchor) ; 1878, S.A.A.C., M. E. Moore (captain), E. Arnold, C. A. J. Queckberner, A. L. Thomson (anchor) ; 1879, teams of five men, N.Y.A.C., W. B. Curtis (captain), J. C. Gillies, J. H. Walden, H. E. Buermeyer, J. E. McNichol (anchor) ; 1880 , N.Y.A.C., W. B. Curtis (captain), J. W. Carter, J. H. Walden, H. E. Buermeyer, J. H. Montgomery (anchor) ; 1881 and 1882, H.A.C., C. A. Berwin (captain), C. P. Gaffney, M. Gorman, R. Paton, O. J. Stephens (anchor); $\dagger 1888$, M.A.C.; 1890, A.A.A., G. E. Edwards, C. J. Vofrei, R. Ashley, A. Cale (anchor).
1-mile bicycle rac - 1897, I. A. Powell, N.Y.A.C., 2 m .32 3-5s.; 1898, E. Peabody, Chicago A.A., 2m. $362-5 \mathrm{~s}$. The competition was added to the programme in 1897 and dropped in 1899.
11-2 mile bicycle race. This competition was added to the programme in 1887 and dropped in 1888-1887, D. J. Kolb. M.A.C., $4 \mathrm{~m} .452-5 \mathrm{~s}$.
2 -mile bicycle race- 1879 , L. H. Johnson, E.B.C., 7 m . 22 s. .; 1880 , L. H. Johnson, M.A.C., 6m. $564-5 \mathrm{~s}$. ; 1881, C. A. Reed, N.Y.A.C., 7m. $61-4 \mathrm{~s}$. ; 1882, G. D. Gideon, G.B.C., $6 \mathrm{~m}, 413-5 \mathrm{~s} . ; 1883$, G. M. Hendee, S.B.C., $6 \mathrm{~m} .471-5 \mathrm{~s} . ; 1884$, L. Hamilton, Waterbury, Crin., 6m. 58s.; 1888, W. E. Note-Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. ( $\dagger$ ).


1, Cameron; 2, Ray: 3, O'Ponnell: 4, Kennedv; 5, Johnson; 6, Hatch (CROSS ('OUNTRY TEAM, CENTRAL ASSO('IATION CIAMPIONS, 1914); 7, S. L. Hatch, wimner Missouri A.C. Marathon; S, (ieorge W. Burges; 9, Capt. C. V. O'Donnell.

A GROUP OF ILIINOIS ATIIIETIC CLUB ATHIETES, CHICAGO.

Crist, Col.A.C. 6m. $491-$ s.s. $18 S 9$. W. W. Taxis, A.C.S.N., $6 \mathrm{~m} .39 \mathrm{s}$. ; 1890, W. F. Murphy, N.Y.A.C.. $6 \mathrm{~m} .103-5 \mathrm{~s} . ; 1891$, W. F. Murphy, N.Y. A.C., $6 \mathrm{~m} .35 \mathrm{~s} . ; 1892$, A. A. Zimmerman, N.Y.A.C., $5 \mathrm{~m} .302-5 \mathrm{~s} . ; 1893$, A. A. Zimmerman, N.Y.A.C., 5 m . 571 -Јs.; 1 5.34 , G. C. Smith, N.Y.A.C.,
 son, N.Y.A.C., $5 \mathrm{~m} .353-5 \mathrm{~s}$. This competition was added to the progranme in 1879, dropped in 1883, replaced in 1888, dropped in 1897.
4 -mile bicycle race. This competition was added to the programme in 1885 and dropped in $1887-1885$. A. B. Rich, S.I.A.C., $14 \mathrm{~m} .2 \mathrm{~s} . ; 1886$, A. B. Rich, S.I.A.C., 13m. 244 -5s.
5 -mile bicycle race. This competition was added to the programme in 1882 and dropped in $1885-1882$, G. D. Gideon, G.B.C., $17 \mathrm{~m} .194-5 \mathrm{~s} . ; 188: 3$, R. G. Rood, I.B.C., $17 \mathrm{~m} .372-5 \mathrm{~s} . ; 1884$, L. Hamilton, Waterbury, Conn., 18 m . 36 s .
Throwing iavelin-1909, Ralph Rose, Olympic Club, 141.7ft.; 1910, B. Brodd, I.A.A.C., 163ft. 1in.; 1911, 0. F. Snerligar. Olympie Club, 165ft. 20-100in.; 1912, H. Lott, Mohawk A.C., 162.65ft.; 1913. B. Brodd, I.A.A.C., 161 ft . 3in.; 1914, G. A. Bronder, Jr., Poly Prep, 166ft. S 1-2in. This competition was added to the programme in 1009.

## JUNIOR A. A. U. CHAMPIONS.

## This meeting was held for the first time in 1900.

100 rards run-1900, 10 2-5s., P. J. Walsh, N.Y.A.C.; 1901, 10 1-5s., C. M. Leibler, Detroit A.C.; 1902, $192-$ ss., J. A. Bohan, New West Side A.C.; 1903, P. Molson, Montreal A.A.A., 11 1-5s.; 1904, W. Hogenson. Chicago A.A., 10 1-5s.; 1905, Charles L. Parsons, Olympic Club, San Francisco, $10 \mathrm{~s} . ; 1906$. R. L. Young, I.A.A.C., 10s. ; 1907, P. C. Gerhardt. Olympic Club, $102-5 \mathrm{~s} . ; 1908$, R. Cloughan, I.A.A.C., $101-5 \mathrm{~s} . ; 1909$, J. Nelson. Seattle A.C., $101-5 \mathrm{~s} . ; 1910$. F. V. Beloit, I.A.A.C., Chicago, $102-5 \mathrm{~s}$. ; 1911, H. P. Drew, South Boston A.C.. 10 1-ys.; 1912. R. Carrol. Pittsburgh A.A., $101-5 s ; 1913$, O. A. Reller, Missouri A.C., 10 2-5s; 1914, J. Loomis, Chicago A.A., 10 1-5s.
220 rards run-1900, 23 1-5s., A. H. Kent. Pastime A.C.; 1901, 22 2-5s.. F. R. Moulton, New York A.C.; 1902, 24s., George A. Ashley, Pastime A.C.; 1903, I. Robertson, G.N.Y.I.A.A., $244-5 \mathrm{~s} . ; 1904$, W. Linakal. G.
 L. B. Stevens, N.Y.A.C., 22 4-5s.: 1907, W. J. Keating, I.A.A.C., 22 1-5s.; 1908 , J. M. Rosenberger, I.A.A.C., $223-5 \mathrm{~s} .: 1909 . \mathrm{W}^{\circ}$. Martin, Seattle A.C., 22 2-5s.; 1910, J. J. Archer. I.A.A.C.. 23 2-5s.; 1911. F. I'. O’IIara, Boston A.A., 23s.; 1912, A. Robinson, Boston A.A., 22 2-5s.; 1913, I. T. Howe, North Dorchester A.C., $232-5 s . ; 1914$, H. I. Treadway, Boston A.A., $223-5 \mathrm{~s}$.
440 vards run-1900, $521-5 \mathrm{~s}$., W. S. Edwards. Knickerbocker A.C.: 1901, 51 2-5s., Howard H. Hases, Detroit A.C.: 1902, $511-5 \mathrm{~s}$. , J. Ronane, New West Side A.C.; 1903, F. C. Waller, Milwaukee A.C., 1m. $14-5$ s.; 1904, i. H. Meyers, 74 th Regt., $51 \mathrm{~s} . ; 1905$, A. Rose, Chicago A.A., $5.51-5 \mathrm{~s} .:$ 1906, J. W. Colliton, I.A.A.C., 50 t-5s.; 1907, G. B. Ford, New York A.C., $512-5 \mathrm{~s} . ; 1908$. Charles Cassasa. I.A.A.C., $512-5 \mathrm{~s}$, : 1909. J. J. MeEntee, N.Y.A.C., $51 \mathrm{~s} . ; 1910$, W. J. Hayes, St. Gregory A.C., Philadelphia. $54 \mathrm{~s} . ;$ 1911. W. C. Prout. Boston A.A., $504-5 \mathrm{~s} .: 1912$. D. Caldwell, Boston A.A., $504-5 \mathrm{~s} .: 1913$, F. B. Cortis, Chicago A.A., 51 1-5s.; 1914, V. M. Wilkie, N.Y.A.C.. $513-5 \mathrm{~s}$.

880 vards run-1900. 2 m . 22 -5s., D. McMeekin, Jr., Comell [niv.: 1901, $2 \mathrm{~m} .33-5 \mathrm{~s}$., H. E. Hastings, N.Y.A.C.; 1902, $2 \mathrm{~m} .12-5 \mathrm{~s} ., \mathrm{J}$. H. Wright, N.W.S.A.C.; 1903, Chas. Bacon, G.N.Y.I.A.A., $2 \mathrm{~m} .344-5 \mathrm{~s} .: 1904$. George Shipley, Chicago A.A., 2m. $61-5 \mathrm{~s} . ; 1905$, W. R. Garcia, Olympic Club, San Francisco, Cal., $2 \mathrm{~m} .73-5 \mathrm{~s} . ; 1906$, Jos. Bromilow, I.A.A.C., 1 m . 59 2-5s.; 1907, F. C. Sheehan, South Boston, Mass.. 1m. $562-5 \mathrm{~s} . ; 1908$, H. Gissing, wattached. 1m. 5f 4-5s.: 1909 . C. Cooil. Seattle A.C., 2 m . $13-5 \mathrm{~s}$ : 1910. R. J. Egan. I.A.A.C., 2m. 万-5s. 1911. F. N. Riley, I.A. A.C.. $1 \mathrm{~m} .564-5 \mathrm{~s} . ; 1912$. T. Halpin, Boston A.A., $1 \mathrm{~m} .572-5 \mathrm{~s} . ; 1913 . \mathrm{F}$. J. Sauer, Chicago A.A., 2m. 1-5s.; 1914, L. Gordon, unattached, Yonkers, N. Y., 1 m .58 s .


1, Gilbert Ritchie, all-around champion Southern Association; 2, E. S. Fraser, Irish-American A.C., New York; 3, A. U. Barry, 100 yards champion New South W ales; 4, Hugh Hirshon, Irish-American A.C., 600 yards A.A.U. junior national champion; 5, E. Lindenbaum, Ninety-second Street Y.M.H.A., champion and record holder rope climbing; 6, A. Commagare, Jr., St. Paul A.A., New Orleans, A.A.U. junior national hammer champion.

1-mile run- $1900,4 \mathrm{~m} .351$-ว̃s., A. L. Newton, N.Y.A.C.; 1901, 4m. 41s., R. L. Sandford, K.A.C.; 1902, 4m. $362-5 \mathrm{~s}$., Chas. Maher, N.W.S.A.C.; 1903, J. D. Lightbody, University of Chicago, 5m. 32 4-5s.; 1904, H. J. Buehler, Chicago Y.M.C.A., 4m. $392-5 \mathrm{~s} . ; 1905$, A. A. Glarner, Olympic Club, San Francisco, 5m. $91-5 \mathrm{~s}$.; 1906, F. Nebrich. N.Y.A.C., 4 m . $344-5 \mathrm{~s} . ; 1907$, J. J. Sullivan, Boston, Mass., $4 \mathrm{~m} .304-5 \mathrm{~s}$.; 1908, M. T. Morris, Brookline M.G.T.T., 4m. 32 1-5s.; 1909, J. Ballard, Boston A.A., 4 m .243 -5s.; 1910, J. W. Monument, I.A.A.C., 4m. 382 -os.; 1911, I. C. Bowne, N.Y.A.C., 4m. 27s.; 1912, J. Power, Boston A.A., 4m. 34 3-5s.; 1913, E. T. Marceau, Boston A.A., 4m. 332 -5s.; 1914, W. F. Gordon, unattached, Yonkers, N. Y., 4m. 31s.
2 -mile run-1903, E. McEacheron, Milwaukee A.C., 12m. 144 -5s.; 1904, C. C. Naismith, G.N.Y.I.A.A., 10m. 174 -ढ̌s.; 1905, Sam Mays, Multnomah Amateur A.C.. Portland, Ore., 14m. 31-5s. Dropped in 1906.
5 -mile run-1900, $28 \mathrm{~m} .171-2 \mathrm{~s} .$, T. J. Vogellus, X.A.C.; 1901, $28 \mathrm{~m} .553-5 \mathrm{~s}$. , Jerry Pierce, Irving, N. Y.; 1902, $27 \mathrm{~m} .$, John J. Joyce, P.A.C.; 1904, E. P. Carr, Xavier A.A., 29m. 583 -5s.; 1906, Wm. Nelson, Pastime A.C., $27 \mathrm{~m} .153-5 \mathrm{~s}$. ; 1907, A. R. Welton, Lawrence, Mass., Y.M.C.A., $27 \mathrm{~m} .{ }^{2} 101-5 \mathrm{~s} . ; 1908$, M. Driscoll, Mercury A.C., $26 \mathrm{~m} .232-5 \mathrm{~s}$. ; 1909, Asa Smythe, unattached, 33m. $223-5 \mathrm{~s}$.; 1910, E. Fitzgerald, N.Y.A.C., New York, 28m. 49 1-5s.; 1911, G. A. Dull, Pittsburgh A.A., 26m. 84 -כ̆s.; 1912, J. J. Gallagher, Shanahan C.C., 26m. 27s.; 1913, J. Ray, Illinois A.C., $26 \mathrm{~m} .39 \mathrm{~s} . ; 1914, \mathrm{~W}$. Kyronen, Kaleva A.C., Brooklyn, N. Y., 25 m .391 - Js . Dropped in 1903; 2-mile race substituted in 1903. Omitted in 1905.
120 yards hurdle-1900, $164-5 \mathrm{~s}$. R. F. Hutchison, Princeton Univ.; 1901, 16 4-כ̌s., Walter T. Fishleigh, Detroit A.C.; 1902, 17s., R. H. Hatfield, N.Y.A.C.; 1903, L. C. Bailey, Central Y.M.C.A., 213 -5s.; 1904, F. Castleman, G.N.Y.I.A.A., 17 1-5s.; 1905, V. Ligda, Olympic Club, San Francisco, 18 s .; 1906, W. M. Armstrong, N.Y.A.C., 15 4-כ̆s.; 1907, C. Brinsmade, N.Y.A.C., 16 1-5s.; 1908, G. W. Waller, N.Y.A.C., 162 -5s.; 1909, W. Donald, Seattle A.C., $153-5 \mathrm{~s}$. ; 1910, J. R. Case, Illinois A.C., Chicago, 17s.; 1911. P. Terhune, N.Y.A.C., 161-5s. ; 1912, H. Griffith. Pittsburgh A.A., 16 -5s; 1913, E. Riedel, Chicago A.A., $17 \mathrm{~s} . ; 1914$, H. Goelitz, Chicago A.A., 15 1-5̃s.
220 yards hurdle-1900, 264 -5s., H. Arnold, U.S.A.C.; 1901, $262-5 \mathrm{~s} ., \mathrm{J} . \mathrm{J}$. Nufer, Detroit A.C.; 1902, 27s., H. L. Hillman, K.A.C.; 1903, George Poage, Milwaukee A.C., 33s.; 1904, J. S. Hill, Maryland A.C., 27 2-5s.; 1905, F. Friesell, Multnomah Amateur A.C., Portland, Ore., 27 1-эs.; 1906, J. MI. Cates, N.Y.A.C., 26s.; 1907. W. S. Lee, N.Y.A.C., 25 --5s.; 1908, J. Donahue, I.A.A.C., $262-5 \mathrm{~s}$. ; 1909, J. Malcomson, Seattle A.C., 253 -5s.; 1910, R. Eller, I.A.A.C., $262-5 s$. ; 1911, V. S. Blanchard, Boston A.A., 262 -5s.; 1912, F. Brady, N.Y.A.C., 26s.; 1913, C. Cory, Chicago A.A., $263-$-s. ; 1914, H. M. Martin, Smart Set A.C., Brooklyn, N. Y., 254 -55s.
440 yards hurdle-1914, H. Schaaf, I.A.A.C., New York, 61 1-5s. This event was added to the programme in 1914.
Running bigh jump-1900, 5ft. $81-4 \mathrm{in} ., \mathrm{D}$. Reuss, K.A.C.; 1901, $5 \mathrm{ft} .7 \mathrm{in} .$, Edward E. Mayer, Anchor A.C.; 1902, $5 \mathrm{ft} .61-2 \mathrm{in} ., \mathrm{J} . \mathrm{T}$. Mahoney, K.A.C.; 1903, O. Kaecke, 1st Regt. A.A., 5ft. 6in.; 1904, C. Hall, Pastime A.C., San Francisco, 5ft. $61-2 \mathrm{in}$.; 1905, Oscar Kerrigan, M.A.A.C., Portland, Ore., 5 ft . 1 in. ; $1906, \mathrm{H}$. A. Giduey, unattached, $5 \mathrm{ft} .103-4 \mathrm{in}$. 1907, F. F. Risley, I.A.A.C., 5ft. 9 1-2in.; 1908, H. J. Grumpelt, N.Y.A.C., and E. Erickson, Mott Haven A.C., tied at 5 ft . 101 1-2in. In jump off Grumpelt won. 1909, Egon Erickson, Mott Haven A.C., 5ft. 11in.; 1910, E. E. Stevens, I.A.A.C., 5ft. 9in.; 1911, O. Johnstone, Boston A.A., 6 ft . 6-10in.; 1912, E. Jennings, unattached, 6ft.; 1913, D. Walker, N.Y.A.C., 5ft. 11 3-8in.; 1914, A. Rodriguez, Bronx C.H., New York, 6 ft .
Running broad jump-1900, 20ft. 10in., R. F. McKiniry, P.A.C.; 1901, $21 \mathrm{ft} .21-2 \mathrm{in} .$, Lee C. Deming, Amer. Sch. of Osteopathy; 1902, 20ft. 10in., Joseph V. Connelly, E. Boston A.A.; 1903, E. C. Hart, Milwaukee A.C., 19 ft . 7in.; 1904. I. Smith, Washington University, 20 ft . $1-4 \mathrm{in}$.; 1905, D. J. Kelly, M.A.A.C., Portland, Ore., 21 ft .93 -4in.: 1906, I. F. Weber, N.Y.A.C., 22 ft . 5 in.; 1907, P. Adams, N.Y.A.C., $22 \mathrm{ft} .41-2 \mathrm{in} . ; 1908$, D. J. Ahearn, I.A.A.C., 20ft.. 11 1-2in.; 1909, F. McConnell, Vancourer A.C., 21.61ft.; 1910, F. J. Clifford, unattached, Philadelphia, 21ft. $81-2 \mathrm{in}$.;


1. H. I. Treadway, Yale; 2, Goerge Brown, Yale; 3, W. M. McCurdy, University of Penusylvania (this picture illustrates the care which the late Mike Murphy gave to every detail; he insisted upon the athletes dressing warmly while training during early spring days) ; 4, J. E. Bond, University of Michigan; 5, P. G. Nordell, Dartmouth.

A GROUP OF INTERCOLLEGIATE ATHLETES.

1911, E. Conrad. Chicago A.A., 22ft. 73-100in.; 1912. H. Fyckberg, Shanahan C.C., 21.83ft.; 1913, P. Stiles, Chicago A.A., 22ft. Tin.; 1914, H. T. Worthington, Boston A.A., 23ft. 1in.
Pole vault for height-1900, 11 ft ., B. Johnson, N.Y.A.C.; 1901, 10ft. 4in., W. R. Knox, Orillia Canoe Club; 1902, 10ft. 9in., J. E. Peters, N.Y.A.C.; 1903, Ralph Morris, Central Y.M.C.A., 10ft.; 1904, C. S. Jacols, Chicago Y.M.C.A., 10ft. $1 \mathrm{in} . ; 1905$, A. C. Gilbert, M.A.A.C., Portland, Ore., 11ft. 1in.: 1906. Claude Allen, I.A.A.C. 11ft. 6 in.: 190'7, E. T. Cooke, Jr., I.A.A.C., 12 ft ; 1908 , J. L. Barr, N.Y.A.C., and W. McLeod, I.A. A.C., tied at 11 ft . 6 in . In vault off McLeod won. 11 ft . 6 in . 1909.0 . Holdman, Seattle A.C., 11ft.; 1910, E. H. Schroth, Y.M.C.A., New Orleans. 11ft. $51-2 \mathrm{in}$. . 1911. S. B. Wagoner. Pittsburgh A.A., 12 ft. 5 64-100in.; 1912, L. MeMaster, Sowickley Y.MI.C.A.. 11ft. 1in.; 1913, G. W. Shaw, Chicago A.A., 12ft.; 1914, K. R. Curtis, N.Y.A.C., 12ft.

Putting 16-pound shot-1900, 43ft. $83-4 \mathrm{in}$., W. W. Coe, unattached; 1901, 39 ft . 5irı, A. B. Gunn, Central Y.M.C.A.; 1902, 39 ft . 6 in ., M. J. Sheridan, P.A.C.: 1903 , L. E. J. Feuerbach. N.Y.A.C., 41 ft ; ; 1904, J. J. Ryan, St. Bartholomew A.C., 38 ft . $2 \mathrm{in} . ; 1905$, M. B., James, M.A.A.C., Portland, Ore., $37 \mathrm{ft} .41-2 \mathrm{in} . ; 1906, \mathrm{~W} . \mathrm{F}$. Krueger, I.A.A.C. $43 \mathrm{ft} .41-2 \mathrm{in} . ; 1907$, W. Gilmore, Olympic Club, t3ft. 111 -tin.; 1908, H. B. Hill, Brookline M.G.T.T., 43 ft . 101 -2in.; 1909 , R. J. Lawrence, N.Y.A.C., 47 ft .6 in ; 1910, J. J. Elliott. I.A.A.C., 44 ft .3 s - $\sin$. ; 1911, A. J. Reich. I.A.A.C.. 42 ft .88 -10in.; 1912, D. H. Waite, Cleveland A.C., 44.35 ft . ; 1913, H. G. Kantzler, Chicago A.A., 44 ft .3 1-2in.; 1914, J. C. Lawlor, I.A.A.A., Boston, 43 ft . 5 1-4in.
Throwing the hammer- 1900 , 134 ft . $4 \mathrm{in} .$, R. J. Sheridan, P.A.C.; 1901, 125 ft. $5 \mathrm{in} .$, Robert W. Edgren, K.A.C. ; 1902, 111ft. $4 \mathrm{in} ., \mathrm{H}$. Connelly, N.Y.A.C.; $^{2}$ 1903, F. Long, Milwaukee A. C., 132 ft . $3 \mathrm{in}$. ; 1901 , C. Van Duyne, G.N.Y. I.A.A., 139 ft . $2 \mathrm{in} . ; 1905, \mathrm{~W}$. A. Baker, M.A.A.C., Portland, ore.,
 MeGrath, N.Y.A.C., 161 ft .2 in .; 1908, H. E. Kersberg, N.Y.A.C., 147 ft. 8 1-2in.; 1909, H. MCKinney, M.A.A.C., 129.6ft.; 1910. J. Hooker, Chicago A.A.: 143ft. tin.: 1911. E. P. Hines. Fastime A.C.. 149 ft . 18 -10in.; 1912, A. McDougall, I.A.A.C., 149.92 ft ; ; 1913, T. Waish, I.A. A.C., 138 ft . 2in.; 1914. J. A. Commagare, Jr., St. Paul A.A., New Orleans, 140ft. 11 1-2in.
Throwing 56 -pound weight-1900, 29ft. $11-2 \mathrm{in} ., \mathrm{J}$. McCarthy, P.A.C.; 1901, 26 ft . 4 in., Chas. J. Dieges, P.A.C.; 1902, 32 ft . 1 in., E. Desmarteau, Montreal A.A.: 1903, R. W. Maxwell, University of Chicago, 26ft. 11-4in.; 1904, Jchu Hines, Star A.C., 20ft.; 1905, D. A. Sullivan, Anaconda, Mont., $21 \mathrm{ft} .41-2 \mathrm{in} . ; 1906, \mathrm{~W}$. S. Krapowicz, St. Bartholomew A.C., 32 ft . $21-2$ in.; 1907, I'. AcDonald. I.A.A.C., $37 \mathrm{ft} .3-4 \mathrm{in}$. . 190 S . C. Śtitson, I'astime A.C., 31ft. 2 in.; 1909, G. Hug. Seattle A.C., 20ft. 9in.: 1910, T. Ryan, I.A.A.C., 29ft. 1-4in.: 1911, H. NeGuire, I.A.A.C., 2 2s.38ft.; 1912, T. Chafee, N.Y.A.C., $2 S .63 \mathrm{ft} .: 1913$, J. Cahill, I.A.A.C., 31 ft . 7 in .; 1914, W. Lynch, I.A.A.A., Boston, 31 ft .3 1-2in.
Theowing the discus- 1900 , 107 ft . 1in., P. J. Dinan, P.A.C.; 1901, 103 ft. $81-2 \mathrm{in} .$, Geo. H. Davis. Central Y.M.C.A.; 1902, 105ft. 2in., W. R. McDonough, National Turn Verein; 1903, F. A. Speik, Univ. of Chicago, 109 ft . $2 \mathrm{in} . ;$ 1904, Hans Wulff, Missouri University, 104 ft . $5 \mathrm{in} . ; 1905$, A. Johnson, Mi.A.A.C., Portland, Ore., 90ft. 9in.; 1906, M. H. Giffin. Chicago A.A., $121 \mathrm{ft} .11 \mathrm{in} . ; 1907$, L. J. Talbot, I.A.A.C., $113 \mathrm{ft} .61-2 \mathrm{in} . ; 1908$, Donald Cable, Swedish-American A.C., 120ft. 2 1-2in.; 1909, R. Rantz, Seattle A.C., 122.9ft.; 1910, J. Duncan, Mohark A.C., New York, $114 \mathrm{ft} 1 \mathrm{in} . ; 1911$. A. M1. Mucks. Chicago A.A.. 123ft. 5 in .; 1912, F. Muller': I.A.A.C., 126.95 ft . ; 1913, A. W. Kohler, Univ. of Michigan, 129 ft . 3in.; 1914, R. Albers, Anchor A.C., Jersey Citr, N. J., 126 ft .11 in .
Throwing the discus, Greek style-1907, W. W. Zeig. W.U.P., 72ft. 2 1-4in. This competition was added to the programme in 1907 and dropped in 1908.
Running hop, step and jumn-1909. J. Nicholson. Missouri A.C.. $40 f t$. 11 3-tin.; 1910. F. W. Finnegan. Knights of St. Anthony, Broklyn, $44 f t .1$-sin. : 1911, M. J. Faher. I.A.A.C.. 43.6Sft.; 1912. E. MeCarthy, I.A.A.C., 45ft. 9in.; 1913. H. J. Radican, Hibernian A.S. (St. Louls), 4.fft. 9 in.: 1914 . J. F. McLoughiin. Boston A.A., 45 ft . 9 in . This competition was added to the programme in 1909.


1, Start Junior Metropolitan Association one mile walk. 2, w. C. Weber, Elizabeth Y.M.C.A. 3, H. M. Martin, Smart Set A.C. 4, D. Politzer, Sheridan A.C.

AT METROPOLITAN ASSOCIATION CHAMPIONSHIPS, 1914.*

Throwing javelin-1909, B. Gish, Seattle A.C., 144ft.; 1910, B. Brodd, I.A.A.C., New York, 148ft. 5 1-2in.; 1911, L. Byrd, Chicago A.A., $139.10 f \mathrm{ft}$. ; 1912, H. Lott, Mohawk A.C., 159.25ft.; 1913, T. F. Lund, I.A. A.C., $148 f \mathrm{ft}$. 8in.; 1914. G. A. Bronder, Jr., Poly Prep, Brooklyn, N. Y., 165 ft . 2 in . This competition was added to the programme in 1909.
1-mile walk-1912, R. B. Gifford, McCaddin Lyceum, 7 m . 4-э.s.; 1913, T. Neundorfer, N.Y.A.C., $7 \mathrm{~m} .64-5 \mathrm{~s}$.; 1914, J. Goldenberg, 92 d St.Y.M.H.A., New York, 7 m .2 s . This competition was added to the programme in 1912.

## INDIVIDUAL ALL-AROUND ATHLETIC CHAMPIONS.

Amateur Athletic Union-1884; W. E. Thompson, Montreal, P. Q.; 1885, M. W. Ford; 1886, M. W. Ford; 1887, A. A. Jordan; 1888, M. W. Forả́; 1889, M. W. Ford; 1890, A. A. Jordan; 1891, A. A. Jordan; 1892, M. O'Sullivan; 1893, E. W. Goff; 1894, E. W. Goff; 1895, J. Cosgrove; 1896, L. P. Sheldon, N.Y.A.C.; 1897, E. H. Clark, B.A.A.; 1898, E. C. White, Cornell University; 1899, J. Fred Powers, St. Paul's Lyceum, Worcester, Mass.; 1900, H. Gill, Toront.) Y.M.C.A., Ont.; 1901, A. B. Gunn, Central Y.M.C.A.; 1902, Adam B. Gunn, Central Y.M.C.A.; 1903, Ellery H. Clark, Boston A.A.; 1904, Thomas F. Kiely, Carrick-on-Suir, Ireland; 1905, Martin J. Sheridan; 1906, Thos. F. Kiely, Ireland; 1907, Martin J. Sheridan, I.A.A.C.; 1908, John Bredemus, Princeton University; 1909, Martin J. Sheridan, I.A.A.C.; 1910, F. C. Thomson, Los Angeles, Cal.; 1911, F. C. Thomson, Princeton, N. J.; 1912, J. Bredemus, Princeton, N. J.; 1913, F. C. Thomson, N.Y.A.C.; 1914, A. Brundage, Chicago A.A.


1, E. Bonnett, Stanford; 2, P. B. McKee, Stanford; 3, E. P. Campbell, Stanford; 4, P. R. Wilson, Stanford; 5, Finish in mile run Stanford interscholastic meet, April 11, 1914, Berry, Redlands H.S., winner, $4 \mathrm{~m} .262-5 \mathrm{~s}$. (a national interscholastic record) ; 6, R. L. Murray, Stanford; 7, F. S. Murray, Stanford; 8, Robert Krohn, Stanford; 9, William Unmack, Vice-President Pacific Association A.A.U., organizer All-American track team that made tour of Australia, 1914.

## A. A. U. CHAMPIONSHIPS, 1914

## A.A.U. NATIONAL OUTDCOR TRACK AND FIELD CHAMPIONSHIPS.

## Held at Homewood Field, Baltimore, Md., Sept. 11 and 12, 1914.

## SENIOR.

100 yds. run-10 1-5s., J. Loomis, Chicago A.A., won; I. T. Howe, unattached, Boston, second; A. T. Meyer, Irish-American A.C., New York, third; F. L. Stephenson, Trinity Club, Brooklyn, fourth.
220 yds. run- $223-5 s .$, I. T. Howe, unattached, Boston, won; H. I. Treadway, Boston A.A., second; A. T. Meyer, Irish-American A.C., New York, third; F. P. MeNally, New York A.C., fourth.

440 jds. run-50 $1-5 \mathrm{~s} .$, J. E. Meredith, Meadow Brook Club, Philadelphia, won; T. J. Halpin, Boston A.A., second; V. M. Wilkie, New York A.C., third; H. Baker, New York A.C., fourth.

880 yds. run-1m. $573-5 \mathrm{~s}$., Homer Baker, N.Y.A.C., won; W, R. Granger, Irish-American A.C., New York, second; E. S. Fraser, Irish-American A.C., New York, third; Joseph T. Higgins, Irish-American A.A., Boston, fourth.
1-mile run-4m. 25 1-5s., A. R. Kiviat, Irish-American A.C., New York, won; J. A. Power, Boston A.A., second; J. W. Ray, Illinois A.C., third; N. S. Taber, Boston A. A., fourth.
5 -mile run- 25 m . $521-5 \mathrm{~s}$., W. Kyronen, Kaleva A.C., Brooklyn, won; H. E. Weeks, Irish-American A.A.: Boston, second; P. Flynn, Irish-American A.C., New York, third; J. W. Ray, Illinois A.C., fourth.

120 yds., hurdles 16 , 1 -̄s., H. Goelitz, Chicago A.A., won: Thomas McDonagh, Baltimore Y.M.C.A., second; H. E. Welsh, Cleveland A.C., third. Fourth man did not finish.
220 yds. low hurdles-24 4-5s., J. Loomis, Chicago A.A., won; W. H. Meanix, Boston A.A., second; H. Goelitz, Chicago A.A., third; D. S. Trenholm, N.Y.A.C., fourth.

440 vis. hurdies (first time on championship program)- $574-5 \mathrm{~s}$., W. H. Meanix, Boston A.A., won; Henry Schaaf, Irish-American A.C., New York, second; H. M. Martin, Smart Set A.C., Brooklyn, third; C. Walther, N.Y.A.C., fourth.
3-mile waik-22m. 25 4-5s., Edward Renz, Mohawk A.C., New York, won; R. Remer. Irish-American A.C., New York, second; Frank Plant, Long Island A.C., New York, third; Samuel Schwartz, Irish-American A.C., New York, fourth.
Running broad jump-P. Adams, N.Y.A.C. (23ft. 2 in .), won; H. T. Worthington. Boston A.A. ( 23 ft . ${ }^{7-8 i n}$.), second; M. J. Faher, Irish-American A.C., New York ( 22 ft. 4 - 7 - in .), third; D. F. Ahearn, Illinois A.C., fourth.

Running high jump-J. Lomis, Chicago A.C. (6ft. 17-8in.), won; E. Jennings, unattached, New York ( 6 ft .7 -sin.), second; H. J. Grumpelt, N.Y.A.C. and H. Barwise, Boston A.A. (5ft. $107-8 \mathrm{in}$.), tied for third; on jump off Grumpelt won.
Throwing iavelin-G. A. Bronder, Poly Prep School, Brooklyn (166ft. 8 1-2in.), new championship record, won; B. Brodd, Irish-American A.C., New York (157ft. 41 -2in.), second: D. B. Gish, unattached, Washington (149ft. 9in.), third; P. Adams, N.Y.A.C. ( 140 ft . 9 in .), fourth.
Hop, step, and jump-D. F. Ahearn, illinois A.C. (48ft. 6 1-8in.), won; T. J. Ahearn. Irish-American A.C.. New York ( 77 ft . 10 in .) , second; P. Adams, N.Y.A.C. (46ft. 41 -4in.), third; M. J. Fahey, Irish-American A.C., New York (44ft. $53-4 \mathrm{in}$.), fourth.
16-1b. hammer throw-' $\dot{P}$. J. Ryan. Irish-American A.C. New York (183ft. 33 -4in.), won: M. J. McGrath, Irish-American A.C., New York (179ft. 3-4 in.), second; A. W. Kohler, Illinois A.C. (152ft. $93-4 \mathrm{in}$.), third; P. J. Mc-


Donald，Irish－American A．C．，New York（149ft．5 1－Sin．），fourth．Ryan broke his own senior championship record of 17 万it． 7 －4in．
16－1b．shotput－1＇．J．McDonald，Irish－American A．C．，New York（ 46 ft .3 1－2 in．），won；J．C．Lawior，Irish－American A．A．，Boston（44ft． 2 1－4in．），sec－ ond；A．W．Kobler，Illinois A．C．（43it． 6 1－4in．），third；R．A，Sheppard， Irish－American A．A．，Boston（ 43 ft ．5in．），fourth．
Throwing discus－E．J．Muller，Irish－American A．C．，New York（137ft．1－2in．）， won；A．W．Kohler．Illinois A．C．（131ft． 9 1－2in．），second；R．Albers，An－ chor A．C．，New Jersey（ 122 ft ．9in．），third；J．Davidson，Swedish－American A．C．，New York（ 121 ft ． 1 in ．），fourth．
56－1b．Weight throw－P．J．McDonald，Irish－American A．C．，New York（38ft． 5．1－2in．），won；M．J．McGrath，Irish－American A．C．，New York（37ft． 9 3－i in．），second；P．J．Ryan，Irish－American A．C．，New York（36ft．7in．）， third；W．Krapowitz，Irish－American A．C．，New York（31ft．इ 3－4in．）， fourth．
Pole rault－K．R．Curtis，N．Y．A．C．（12ft．3in．），won；MI．Phelps，Chicago A．A． （12ft．），second；M．S．Wright，Boston A．A．（11ft． 6 in．），third；H．Sammes， unattached，fourth．
Points scored－Irish－American A．C．（New York），62；New York A．C．， 29 ； Chicago A．A．， 25 ；Boston A．A．， 24 ；Illinois A．C．， 16 ；Unattached， 14 ；Irish－ American A．A．（Boston），5；Mohawk A．C．（New York），5；Meadowbrook A．C． （Philadelphia）， 5 ；Poly Prep School（Brooklyn），5；Kaleva A．C．（Brooklyn），${ }^{2}$ ； C．Y．M．C．A．（Baltimore），3；Long Island A．C．＇（Brooklyn），2；Smart Set A．C． （Brooklyn），2；Cleveland A．C．，2；Anchor A．C．（Jerse $\boldsymbol{y}^{\text {City }), ~ 2 ; ~ T r i n i t y ~ C l u b ~}$ （Brooklyn），1；Swedish－American A．C．（New York）， 1.

## JUNIOR．

100 yds．run－10m．1－5็s．，J．Loomis，Chicago A．A．，won；H．I．Treadway，Bos－ ton A．A．，second；K．Kelly，Baltimore Y．M．C．A．，third；J．E．Jones，Smart Set A．C．，Brooklyn，fourth．
220 Jds．run－22m．3－כेs．，H．I．Treadway，Boston A．A．，won；F．P．McNally， New York A．C．，second；J．E．Jones，Smart Set A．C．，Brookiyn，third； S．V．Aldridge，New York A．C．，fourth．
440 Jds ．rum－ $51 \mathrm{~m} .3-5 \mathrm{~s} ., \mathrm{V} . \mathrm{M}$ ．Wikie，New York A．C．，won；P．Irons，Chi－ cago A．A．，second；Frank Lagay，New York A．C．，third；D．A．Kuhn，New York A．C．，fourth．
880 yds．run－1m． $58 \mathrm{~s} ., \mathrm{L}$ ．Gordon，unattached，New York，won；E．S．Fraser， Irish－American A．C．，New York，second；C．V．O＇Donnell，Illinois A．C．， third；J．T．Higgins，Irish－American A．A．，Boston，fourth．
1－mile run 4 m ．31s．，W．F．Gordon，unattached，New，York，won；P．S．Har－ mon，New York A．C．，second；R．G．Brown，Boston，A．A．，third；John O＇Neill，New York A．C．，fourth．
5－mile run－ 25 m ． $391-5 \mathrm{~s}$. ．W．K yronen，Kaleva A．C．，Brooklyn，won；P．Lafuna， Victrix A．C．，Philadelphia，second；H．E．W＇eeks，Irish－American A．A．， Boston，third；A．J．Fogel，Irish－American A．C．，New York，fourth．
120 Vds．hurdles－ 16 1－ごs．，H．Goelitz，Chicago A．A．，won；D．S．Trenholm，New York A．C．，second；T．F．McDonagh，Baltimore Y．M．C．A．，third；H．E． Barron，Mercury A．C．，Philadelphia，fourth．
220 rds．hurdle－ $254-5$ s．，H．M．Martin，Smart Set A．C．，Brooklyn，won；D．S． Trenholm，New York A．C．．second：W．F．Potter，New York A．C．，third； H．E．Barron，Mercury A．C．，fourth．
440 Yds ．hurdle－im． 11 －Js．，H．＇Schaaf，Irish－American A．C．，New York，won； W．A．Freeburger，Baltimore Y．M．C．A．，second；F．Kaufman，Irish－Amer－ ican A．C．，New York，third．No fourth．
1－mile walk－7m．2s．，J．Goldenberg，92d St．Y．M．H．A．，New York，won；S． Schwartz，Irish－American A．C．，New York，second；W．Plant，Long Isiand A．C．，Brooklyn，third；J．Burkhard，Bronx Church House，New York， fourth．
Running broad jump－H．T．Worthington，Boston A．A．（23ft．1in．），won；D． Broderick．Irish－American A．C．，New York（22ft．5in．），second；D．Politzer， Sheridan A．C．．New York（ 22 ft .2 1－2in．），third；E．Carroll，New York A．C． （ 21 ft .4 in ．），fourth．
Running high jump－A．R．Rodriguez，Bronx Church House，New York（6ft．）， won；E．Loescher，New York A．C．（5ft．11in．），second；H．E．Welsh，


FINISH 100 YARDS RUN-A. T. Meyers, Irish-American A.C., New York, winning Metropolitan championships. Spooner \& Wells, Photó.


1, Jackson; 2, Sproule; 3, Gaussenn; 4, Taber.
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OXFORD UNIVERSITY FOUR MILE RELAY TEAM.

Cleveland A.C. (5ft. 10in.), third; B. Randall, New York A.C. (5ft. 9in.), fourth.
Throwing javelin-G. A. Bronder, Jr., Poly Prep H.S., Brooklyn (165ft. 2in.), won; J. C. Lincoln, New York A.C. (1כ3ft. 2in.), second; L. Harber, IrishAmerican A.C., New York (144ft. 9 1-2in.), third; L. Rudnick, Mohawk A.C. New York ( 144 ft . 8 in.), fourth.
Running hop, step and jump-James F. McLoughlin, Boston A.A. (45ft. 9in.), won; F. H. Prem, Cleveland Y.M.C.A. (43ft, 41-2in.), second; A. Moller, New York A.C. (42ft. 5 1-2in.), third; J. J. Rothschild, unattached, New York (42ft. $41-2 \mathrm{in}$.), fourth.
16-1b. hammer-J. A. Comnagare, Jr., St. Paul A.A., New Orleans (140ft. 11 1-2in.), won; D. H. Hennon, New York A.C. (126ft. 73-4in.), second; T. K. Barrett, Maryland Swimming Club, Baltimore (117ft. $61-4 \mathrm{in}$.), third; Tom Joyce, Mohawk A.C., New York (113ft.), fourth.
16-1b. shot-J. C. Lawlor, Irish-American A.A., Boston (43ft. 51-4in.), won; W. F. Roos, New York A.C. (43ft. 2 1-4in.), second; A. Fetter, Irish-American A.C., New York (41ft. $61-4 \mathrm{in}$.$) , third; G. Kuell, Anchor A.C., New$ Jersey ( 39 ft . 10 in. ), fourth.
Throwing discus-Richard Albers, Anchor A.C., New Jersey (126ft. 11in.), won; J. Davidson, Swedish-American A.C., New York (121ft. 7 1-2in.), second; W. F. Roos, New York A.C. (120ft. 31-2in.), third; A. Fetter, Irish-American A.C., New York (10Sft. 9in.), fourth.
56-1b. weight-William Lynch, Irish-American A.A., Boston ( $31 \mathrm{ft} .31-2 \mathrm{in}$.), won; T. K. Barrett, Maryland Swimming Clnb, Baltimore (28ft. Sin.), second; L. R. Gear, New York A.C. (27ft. 4in.), third; D. H. Hennon, New York A.C. (26ft. 10 1-4in.), fourth.
Pole vault-K. R. Curtis, New York A.C. (12ft.), won; H. J. Reed, IrishAmerican A.A., Boston (11ft. 6 in.$)$, second; K. Caldwell, Irish-American A.C., New York (11ft. 6in.), third; H. H. Semmes, unattached, Washington (11ft.), fourth.
Points scored-New York A.C., 55: Irish-American A.C. (New York), 24; Boston A.A., 20; Irish-American A.A. (Boston), 16; Chicago A.A., 13; Unattached, 11; Smart Set A.C. (Brooklyn), 8; Bronx Chureh House (New York),
6; Mercury A.C. (Philadelphia), 6; Poly Prep H.S. (Brooklyn), 5; Maryland Swimming Clnb, 5; St. Paul A.A. (New Orleans), 5; Kaleva A.C. (Brooklyn), 5: Anchor A.C. (Jersey City), 6 ; Swedish Am. A.C. (New York), $3 ;$ Cleveland Y.M.C.A., 3; Victrix A.C. (Philadelphia), 3; Illinois A.C., 2; Mohawk A.C. (New York), 2; Long Island A.C. (Brooklyn), 2.

## A.A.U. SENIOR OUTDOOR TRACK AND FIELD CHAMPIONSHIP RECORDS.

100 yards- 94 -5s., J. Owen, Jr., D.A.C., 1890; B. J. Wefers, New York A.C., 1897; F. M. Sears, New York A.C., 1901; C. L. Parsons, Olympic Club, 1905.
220 rards-21 2-5s., B. J. Wefers, New York A.C., 1897.
440 yards- $484-5 \mathrm{~s} ., \mathrm{T}$ E. Burke, B.A.A., 1896.
880 yards-1m. 54 1-5s., M. W. Sheppard, Irish-American A.C., 1911.
1 mile- 4 m .18 3-5s., A. R. Kiviat. Irish-American A.C., 1912.
2 miles-10m. $61-5 \mathrm{~s}$., A. Grant. New York A.C., 1904.
3 miles- 15 m . $184-5 \mathrm{~s} ., \mathrm{C} . \mathrm{H}$. Bean, N.J.A.C., 1895.
5 miles-25m. 23 3-5s., E. C. Carter, New York A.C., 1887.
10 miles-51m. $32-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, Irish-American A.C., 1913.
120 yards- 10 hurdles, 3ft. $6 i n$. high- 15 1-as., A. C. Kraenzlein, C.A.A., 1898; A. B. Shaw, C.A.A., 1908; F. Smithson, M.A.C., 1909.
220 rards- 10 hurdles, 2 ft . 6 in . high- $244-5 \mathrm{~s}$. J. J. Eller. Irish-American A.C., 1908; J. J. Eller, Irish-American A.C., 1911.; J. Loomis, Chicago A.A., 1914.

440 yards- 10 hurdles, 3ft. high- $574-5 \mathrm{~s}$., W. H. Meanix, Boston A.A., 1914. Running high jump-6ft. 3in.. H. Grumpelt. New York A.C., 1911: H. F. Porter. Irish-American A.C., 1911: H. J. Burdick. Pittsburgh A.A.. 1911; J. O. Johnstone, Boston A.A.. 1912: H. J. Grumpelt. New York A.C., 1912. Pole vault for height- 13 ft ., S. B. Wagoner, Missouri A.C., 1913.
Putting 16-1b. shot-50.26ft., Ralph Rose, Olympic Club, 1909.

H. KOLEHMAINEN,

Irish-American Athletic Club, New York.
G. STROBINO,

Long Island Athletic Club.

FIRST AND SECOND IN NEW YORK EVENING MAIL MODIFIED MARATHON, 1914.

「'hrowing 16-1b. hammer-183ft. 3 3-4in., P. J. Ryan, I.A.A.C., New York, 1914.

Throwing 56-1b. weight, for distance-38ft. 9 7-8in., P. McDonald, IrishAmerican A.C., 1911.
Throwing the discus (Greek style)-97ft., M. J. Sheriaan, Irish-American A.C., 1907.

Throwing the discus- $137 \mathrm{ft} .1-2 \mathrm{in} .$, E. J. Muller, I.A.A.C., New York, 1914.
Throwing the javelin-166ft. $81-2 i n .$, G. A. Bronder, Jr., Poly Prep School, Brooklyn, N. Y., 1914.
Running broad jump-23ft. 11in., D. J. Kelly, University of Oregon, 1907.
Running hop, step and jump-50ft., D. Ahearn, Illinois A.C. 1913.
1 -mile relay- 3 m . 21 2-5., New York A.C. (N. W. Long, H. S. Lyons, T. E. Burke, B. J. Wefers), 1897.
1-mile walk-6m. 36s., S. Liebgold, P.A.C., 1894.

## MADE IN N.A.A.A.A. CHAMPIONSHIPS.

3 -mile walk-22m. 83 -5s., Geo. D. Baird, A.A.C., 1883.
7 -mile walk-5̄4m. 473 -5̄s., J. B. Clark, E.C.A., 1880.

## A.A.U. JUNIOR OUTDOOR TRACK AND FIELD CHAMPIONSHIP RECORDS.

100 yards-10s., C. L. Parsons, Olympic Club, 1905; R. L. Young, IrishAmerican A.C., 1906.
220 yards-22 1-5.,., W. J. Keating, Irish-American A.C., 1907.
440 yards- 504 -5s., J. W. Colliton, Irish-American A.C., 1906; W. C. Prout, Boston A.A., 1911; D. Caldwell, Boston A.A., 1912.
880 yards-1m. $562-5 \mathrm{~s} ., \mathrm{F}$. C. Sheehan, South Boston, Mass., 1907.
$1 \mathrm{mile}-4 \mathrm{~m} .243$-5s., J. Ballard, Boston A.A., 1909.
2 miles-10m. $174-5 \mathrm{~s} .$, C. C. Naismith, G.N.X.I.A.A., 1904.
5 miles-25m. 39 1-5s., W. Kyronen, Kaleva A.C., Brooklyn, N. Y., 1914.
120 yards- 10 hurdles, 3 ft . 6 in . high- $153-5 \mathrm{~s} ., \mathrm{W}$. Donald, Seattle A.C., 1909.
220 yards- 10 hurdles, 2 ft . 6 in . high- $252-5 \mathrm{~s} ., \mathrm{W}$. S. Lee, New York A.C., 1907.

440 yards- 10 hurdles, 3 ft . high- 61 1-5s., H. Schaaf, I.A.A.C., New York, 1914.
Running high jump-6ft. 3-5in., O. Johnstone, Boston A.A., 1911.
Running broad jnmp-23ft. 1in., H. T. Worthington, Boston A.A., 1914.
Pole vault, for height-12ft. 5.64in., S. B. Wagoner, Pittsburgh A.A., 1911.
Putting $16-1 \mathrm{lb}$. shot -47 ft . 6in., R. J. Lawrence, New York A.C., 1909.
Throwing $16-1 \mathrm{lb}$. hammer- 161 ft . Sin., S. P. Gillis, New York A.C., 1906.
Throwing $56-\mathrm{lb}$. weight- 37 ft . - -4 in ., P . McDonald, Irish-American A.C.. 1907.
Throwing the discus-129ft. 3in., A. W. Kohler, Univ. of Michigan, 1913.
Throwing the discus (Greek style) - 72ft. 2 1-4in., W. W. Zeig, W.U.'., 1907.
Running hop, step and jump-45ft. 9in., E. McCarthy, Irish-American A.C., 1912; H. J. Radican, Hibernian A.C., St. Louis, 1913; J. F. McLoughlin. Boston A.A., 1914.
Thnowing the javelin-165ft. 2in., G. A. Bronder, Jr., Poly Prep, Brooklyn, N. $\overline{\text { L. }} 1914$.

1-mile waik- $7 \mathrm{~m} .4-5 \mathrm{~s}$., R. B. Gifford, McCaddin Lyceum, 1912.

## A.A.U. NATIONAL INDOOR TRACK AND FIELD CHAMPIONSHIPS, 1914.

## SENIOR.

Held at Madison Square Garden, New York City, March 2, 1914.
75 yds. run-7 3-5s., A. T. Meyer, Irish-American A.C., won; F. P. O'Hara, Mass. Inst. of Tech., second; F. L. Stephenson, Trinity Club, third; J. J. Eller, Irish-American A.C., fourth.

H. LUDTKE,

St. George's Club, New York.

300 yards run-32 1-5s., A. T. Meyer, Irish-American A.C., won; H. Heiland, Xavier, A.A., second; F. Burns, Boston A.A., third; H. Hirshon, lrishAmerican A.C., fourth.
600 yards run- $1 \mathrm{~m} .132-5 \mathrm{~s}$. , T. J. Halpin, Boston A.A., won; A. R. Kiviat, Irish-American A.C., second; M. W. Sheppard, Irish-American A.C., third; O. De Gruchy, N.Y.A.C., fourth.

1000 yards run-2m. $152-5$ s., A. R. Kiviat, Irish-American A.C., won; II. Baker, N.Y.A.C., second; H. F. Mahoney, Boston A.A., third; W. Anderson, N.Y.A.C., fourth.
2-mile run- 9 m . 18s., H. J. Smith, Bronx Church House, won; W. J. Kramer, Long Island A.C., second; no third or fourth man finished.
70 yds . high hurdles- $92-5 \mathrm{~s} ., \mathrm{J} . \mathrm{J}$. Eller, Irish-American A.C., wou; F. L. Brady, Columbia University. A.A., second; W. F. Potter, New York A.C.., third; F. McDonald, Columbia University A.A., fourth.
2-mile walk- $14 \mathrm{~m} .214-5 \mathrm{~s}$., R. F. Remer, Irish-American A.C., won; E. Renz, Mohawk A.C., second; R. B. Gifford, McCaddin Lyceum, third; F. Kaiser, New York A.C., fourth.
Putting 24-lb. shot-P. J. McDonald, Irish-American A.C. (37ft. 7 in .), won; J. P. Lawlor, Irish-American A.A., Boston (36ft. 9in.), second; J. J. Elliott, New York A.C. ( 32 ft . 6in.), third.
Standing broad jump-P. Adams, New York A.C. (10ft. 11in.), won; L. Geohring, Mohawk A.C. (10ft. 7in.), second; B. W. Adams, New York A.C. (10ft. 2 1-2in.), third; E. L. Emes, Bronx Church House (9ft. 11 1-2in.), fourth.
Standing high jump-P. Adams, New York A.C. (5ft. 1in.), won; B. W'. Adams, New York A.C. ( 4 ft .11 in.$)$, second; E. L. Emes, Bronx Church House (4ft. 11in.), third; H. L. Buhler, Bronx Church House (4ft. 11in.), fourth.
Running high jump-E. Jennings, Brons Chureh House (6ft. lin.), won; H. Barwise, Boston A.A. (6ft.), second; A. R, Rodriguez, unattached (5ft. 10 in.), third.
$56-1 \mathrm{~b}$. weight for height-P. J. MeDonald, Irish-American A.A. (15ft. 9 1-Sin.), won; P. Ryan, Irish-American A.A. (15ft. 8 1-2in.), second; J. P. Lawlor, Irish-American A.A., Boston (15ft. 5 in.$)$, third.
Pole vault for distance-P. Adams, New York A.C. (2Sft. 1-2in.), won; L. Schneider, Mohawk A.C. (26ft. 3-4in.), second; H. Babcock, New York A.C. (25ft. 9 in.), third; K. Caldwell, Irish-American A.C. (25ft. 3 in.), fourth.
Points scored-Irish-American A.C., New York, 46; New York A.C., 32; Bronx Chureh House, 14; Boston A.A., 12; Mohawk A.C., 9: Columbia Univer-
sity, 4; Irish-American A.A., Boston, 4 ; Xavier A.A., 3; Long Island A.C., 3;
Massachusetts Institute of Technology, 3; Trinity Club, 2; McCaddin Lyceum,
2; Unattached, 2.

## JUNIOR.

Held in the Thirteenth Regiment Armory, Brooklyn, N. Y., January 3, 1914.
220 yds. run-23 2-5s., T. Lennon, New York A.C., won; H. Heiland, Xavier A.A., second; A. Harvitt, Columbia University, third.

Running high jump-A. W. Moffatt, New York A.C. (5ft. 10 in.$)$, won: B. Randall, New York A.C. (5ft. Sin.), second; L. Gear, New York A.C. (5ft. 4 in.), third.
12-lb. shot-W. C. Maxfield, Dartmouth College (52ft. 41-2in.), won; C. F. Olmstead, Columbia University (50ft. 2 1-4in.), second; W. Roos, New York A.C. (49ft. 8in.), third.

1-mile walk-6m. $592-5 \mathrm{~s} ., \mathrm{R}$. Remer, Irish-American A.C., won; W. Plant, Long Island A.C., second; J. Morrison. Long Island A.C. third.
600 yds. run- 1 m . $161-5 \mathrm{~s} .$, H. Hirshon, Irish-American A.C., won; H. A. Hocking, unattached, second; I. Waldron, Colby College, third.
60 vils. run-6 4-5s., J. Ravenell, St. Christopher Club, won; R. W. MeDonald, mattached, second; $\bar{J}$. Gardner. Central H.S., Newark, third.
1000 vds. run-2m. $202-5$ s., W. Anderson. unattached. won; J. R. O'Neil, New Ibrk A.C., second; M. McHugh, Pastime A.C., third.
60 yds. high hurdles- $84-$ ss., F. McDonald, Columbia Universitr, won; $P$. Mever, Long Island A.C., second: D. Trenholm, Dartmonth College, third.
2-mile run- 9 m . 43 3-5s., G. Carson, Mohawk A.C., won; R. P. Greene, Boston A.A., second; F. Masterson, New York A.C., third.

Standing high jumn-H. L. Buhler, Bronx Church House (4ft. 10in.), won; J. Alexander, Greek-American A.C.. and C. C. Kaskell, Irish-American A.C. ( 4 ft . 8 in .), tied for second, and finished as named in jump-off.

1, J. W. Plant; 2, W. Plant; 3, J. Myer; 4, Kluge; 5, Walker; 6, Brennan; 7, Scheffer; 8, Morrison; 9, Fimpel; 10, W. Leslie; 11, McMahon; 12, Kimball; 13, H. Newcome, Track Mgr.; 14. G. P. Mathews, Chairman Athletic Committee; 15, Wiso Captain; 23, S. Lesli, Ridde; 18, Bowman; 19, Strobino; 20, F. R. Plant; 21, Scott; 22, W. J. Kramer, CrossCountry Captain; 23, S. Leslie, Track Captain; 24, P. Myer; 25, H. Kramer; 26, McCarthy; 27, Sanders. LONG ISLAND (N. Y.) ATHLETIC CLUB TRACK TEAM.

Standing broad jump-E. V. Littauer, Columbia Unirersity (10ft. 3in.), won; J. J. Froelich, Irish-American A.C. (10ft. 1in.), second; L. Rudnick, Mohawk A.C. (9ft. 11 1-4in.), third.
Points scored-New York A.C., 25; Irish-American A.C., New York, 16; Columbia Unirersity, 15; Unattached, 11; Long Island A.C., 8; Mohawk A.C., S; Dartmouth College, 7; Bronx Church House, 5; St. Christopher Club, 5; Boston A.A., 4; Xavier A.A., 3; Colby College, 3; Greek-American A.C., 3; Central H.S., Newark, 2; Pastime A.C., 2; Young Men's Hebrew Ass'n., 1; Sheridan A.C., 1; Knights of St. Antony, 1.

## A.A.U. SENIOR INDOOR CHAMPIONSHIP TRACK AND FIELD RECORDS.

60 sards-6 2-5s., R. Cloughen, Irish-American A.c., 1908; R. Reed, Gordon A.A., 1908.

75 yards- 7 3-эॅs., H. P. Drew, Springfield H.S., 1913; A. T: Meyer, I.A.A.C., New York, 1914.
150 yards- 15 4-5s., J. J. Eller, Irish-American A.C., 1909; A. T. Meyer, IrishAmerican A.C., 1911.
300 yards- 32 1-5̄s., A. T. Meyer, I.A.A.C., New York, 1914.
600 yards- $1 \mathrm{~m} .132-5 \mathrm{~s}$., T. J. Halpin, Boston A.A., 1914.
1000 yards- 2 m .152 -5s., A. R. Kiviat, I.A.A.C., New York, 1914.
2 miles- $9 \mathrm{~m} .18 \mathrm{~s} ., \mathrm{H} . \mathrm{J} . \mathrm{Smith}$, Bronx Church House, N. Y., 1914.
5 miles-25m. 124 -5s., W. H. Kramer, Long Island A.C., 1911.
70 yards- 6 hurdles, 3 ft 6in. high- 92 -5s., J. L. Hartranft, New York A.C., 1910; J. J. Eller, Irish-American A.C., 1911; J. I. Wendell, Wesleyan University, 1913; J. J. Eller, I.A.A.C., New Fork, 1914.
220 yards- 10 hurdles, 3 ft. 6 in . high- $282-5 \mathrm{~s}$., J. J. Eller, Irish-American A.C., 1908.

300 yards -10 hurdles, 2 ft . 6in., high- $362-5 \mathrm{~s} .$, H. L. Hillman, New York A.C., 1906.

440 yards -10 hurdles, 2 ft . 6 in. high- $572-5 \mathrm{~s}$., W. C. Robbins, Irish-American A.C., 1910.

1-mile Talk-7m. 13 3-5s., S. Liebgold, Pastime A.C., 1909.
2-mile walk-14m. 323 -5s., R. Gifford, McCaddin Lyceum, 1913.
3 -mile walk-22m. 553 -5s., F. H. Kaiser, New York A.C., 1911.
Standing broad jump-11ft. 1 1-2in., R. C. Ewry, New York A.C., 1906.
Standing high jump-5ft. 2in., R. C. Ewry, New York A.C., 1906; Platt Adams, New York A.C., 1913.
Three standing broad jumps-34ft. 1in., R. C. Ewry, New York A.C., 1909.
Running hop, step and jump-48ft. $23-4 \mathrm{in}$., D. F. Ahearn, Irish-American A.C., 1910.

Running high jump-6ft. 27 -Sin., S. C. Lawrence, Boston A.A., 1911.
Pole vault, for distance-28ft. 2in., Platt Adams, New York A.C., 1910.
Pole rault, for height-11ft. sin., W. Happeny, Montreal A.A.A., 1910.
Throwing $56-\mathrm{lb}$. Weight, for height- 16 ft . 3in., M. J. MeGrath, unattached, New York, 1911.
Putting 8 -1b. shot-63ft. 4in., W. W. Coe, Boston A.A., 1909.
Putting 12-1b. shot-55ft. 11 1-2in.. R. L. Beatty, Columbia Únir., 1911.
Putting 24-lb. shot-39ft. 3 1-4in., P. J. McDonald, Irish-American A.C., 1913.

## A.A.U. JUNIOR INDOOR TRACK AND FIELD CHAMPIONSHIP RECORDS.

60 yds. run-6 3-5̌s., F. L. Stephenson, Trinity Club, 1913.
75 yds. run-Ss., H., H. Jacobs, Columbia University, 1910; C. B. Clark, Xavier A.A., 1911.
220 yds. run-23 2-5s., T. Lennon, New York A.C., 1914.
600 yds. run-1m. 16s., R. MI. Bonsib, Columbia University, 1913.
880 yds. run-2m. $13-5 \mathrm{~s} ., \mathrm{O}$. W. de Gruchy. New York A.C., 1911.
1000 yds. run-2m. 18 1-5s., Homer Baker, New York A.C.. 1913.
1 -mile run-4m. $293-5 \mathrm{~s} .$, G. I. Kimball, Boston A.A., 1911.
2 -mile run-9m. 43 3-5s., M. A. Deranney, Irish-American A.C., 1913; G. Carson, Mohawk A.C., New York, 1914.

1, DeAntovich; 2, Clements; 3, Jennings; 4, Cahill; 5, Gianakopulos: 6, Schmertz; 7, Hussey; 8, Inciardi; 9, Grossman;
10, Best; 11, Keller; 12, McKean; 13, Johnson; 14, D Mnnev: 15. Gongh; 16, Wilkens: 17, Sheppard; 18, Geis; 19,
Saf:rowic; 20, Moore; 21, Hite; 22, Keves; 23, Kyronen; 24, Pinard.
MIIIIROSE ATHIFTIC ASSOCIATION TRACK TEAM, NEW YORK.

60 yds , high hurdles-8 3-ẽs., I. J. Lovell, Irish-American A.C., 1913.
70 yds. hurdles-9 4-5s., J. H. Haydock, Univ. of Pt nnsylvania, 1911.
440 yds. hurdles- 57 3-5s., E. M. I'ritchard, Irish-American A.C., 1911.
1-mile walk-im. 54 1-5s., F. H. Kaiser, New York A.C., 1911.
I'utting 12-lb. shot-52ft. 4 1-2in., W. C, Maxfield, Dartmouth College, 1914.
Standing broad jump-10ft. 3in., E. V. Littauer, Columbia Univ., 1914.
Standing high jump-5ft. 1-4in.. L. Goehring. Mohawk A.C., 1911.
Three standing broad jumps-33ft., D. Healy, I'astime A.C.. 1910.
Throwing 56-1b. weight for height-14ft. Gin., T. Fogarty, Mohawk A.C., 1910;
I. Cable, Harvard University, 1911.

Running high jump--6ft. 1-Sin., W. Oler, New York A.C., 1911.
Running hop, step and jump-44ft. 3 1-2in., A. Almleaf, Swed.-Am. A.C., 1911.

## A.A.U. NATIONAL TEN-MILE RUN AND SEVEN-MILE WALK CHAMPIONSHIPS.

Held at South Field, Columbia University, New York City, October 31, 1914. SEVEN MILE WALK, CHAMPIONSHIP.

| Renz, Mo | 54.13 3-5 | , |
| :---: | :---: | :---: |
| D. Remer, I. | 54.48 2-5 | M. Schwartz, I.A.A.C.....1.01.16 3-5 |
| F. Kaiser, N.Y.A.C. | 56.24 1-5 | J. Whalen. I.A.A.C........ 1.01.44 |
| F. I'lant, Long Island A.C. | $58.10{ }^{2-5}$ | G. A. Braunlich, |
| W. Plant, Long Island A.C. 59.16 3-5 |  |  |
| TEN MILE RUN, CHAMPIONSHIP. |  |  |
| H. Kolchmainen, I.A.A.C | .52.47 3-5 | G. Becker, Holy Family Lyc..56.12 2-5 |
| W. Kyronen, unattached. | 4.14 | V. Votretsas, Greek-Am. A.C.. 56.31 |
| N. Gianacopolus, Mirrose |  | A. Morris, Smart Set A.C.... 57.24 |
| J. W. Plant, L.I.A.C. | 5. 26 2-5 | J. J. Costello, Brx Ch. House. 57.51 |
| C. De Stefano, Ozanam | 5. 42 3-5 | F. McCullough. Mohawk A.C..57.51 3 |
| J. Maier, Bronx Ch. House | . 55.55 | F. Zuna, I.A.A.C............ 5 S. 42 |

## NATIONAL A.A.U. CROSS-COUNTRY CHAMPIONSHIPS.

Held at Van Cortlandt Park, New York City, December 12, 1914.
SENIOR.
Tos. Name and Club. Time. Tos. Name and Club. Time.

1. II. Kolehmainen, I.A.A.C...... 33.36 3. T. Barden, I.A.A.C........... 33.57
2. A. Fogel, I.A.A.C............33.49 * G. Holden, Yonkers Y.M.C.A.34. 00

* Individual entry, not considered in team score.


## TEAM SCORES.



JUNIOR.
Held at Van Cortlandt Park, New Vork City, December 5, 1914.
Pos. Name and Club. Time. Tos. Name and Club. Time.

* M. Gianakopulos, Mill. A.A.. 33.43 1. Arthur Roth, Mohawk A.C...34.42
* A. J. Fogel, I.A.A.C.............33.50
* John W. Overton, Yale Univ..33.59
* Russell Springsteen, Yonkers Y.M.C.A.
34.00

2. J. J. Stack, Bronx Church House ............................... 35.06
3. Joseph Schwartz, Mercury A.C. (I'hiladelphia) . .............. 35.09

* Hugh Honohan, N. Y.A.C..... 34.40
* Individual entries, not considered in team score.

TEAM SCORES.



1. Weeks; 2, Gross; 3, Willis; 4, Strich; 5, G. C. Trefry, Jr.; 6, Braverman; 7, Aaronson; 8, Arthur; 9, Braunstein; 10, W. Plant; 11. W. Smith; 12, Dressel; 13, Jessup; 14, F. Plant; 15, Greengold; 16, Levy; 17, Morrell; 18, Hasson; M. R. Schwartz; 28, B. Anthony; 29, Goldstone; 30, Liberman; 31, Hill; 32, Renz; 33, Cramer; 34, Mann; 35, Brodsky; Schless; 42, Lackemacher; 43, . 49, Haisser; 50, Parkinson; 51, HefGluck, mascot.
WALKERS' CLUB OF AMERICA, 1914.

## A.A.U. ALL-AROUND CHAMTPIONSHIP, 1914.

Held at Birmingham, Ala., under the auspices of the Southern Association, Birmingham Ledger and the Birmingham Athletic Club, on Sept. 19, 1914. 100 YARDS RUN.

| $\begin{gathered} \text { Brundage. } \\ 10 \mathrm{~s} . \\ 958 \end{gathered}$ | Ritchie. 6ft. back 916 | O'Connor. 3ft. back 937 | Tycer. 9 ft. back 895 | Fitzpatrick. 15ft. back 853 |
| :---: | :---: | :---: | :---: | :---: |
| Brundage. 40 ft . 5 in . 684 | Ritchie. 40 ft . 2 in . 672 | 16-LB. SHOT. <br> 0'Connor. $\text { 36ft. } 113-4 \mathrm{in} .$ | $\begin{gathered} \text { Tycer. } \\ 29 \mathrm{ft} 3-4 \mathrm{in} . \\ 139 \end{gathered}$ | $\begin{aligned} & \text { Fitzpatrick. } \\ & 29 \mathrm{ft} .31-2 \mathrm{in} . \\ & 150 \end{aligned}$ |
| Brundage. 5 ft .7 in . 704 | Ritchie. 5 ft . $\overline{\mathrm{I}} \mathrm{in}$. 640 | HIGH JUMP, <br> O'Connor. 5 ft .2 in . 544 | Tycer. 5 ft . 2 in . 544 | Fitzpatrick. 4 ft . 10 in . 416 |
| Brundage. 3 m .37 s . 827 | Ritchie. $\text { 3m. }{ }_{794}^{43} 3 \text {-5s. }$ | YARDS WALK. <br> 0 'Connor. <br> 3m. 43 2-5s. <br> 795 | Tycer. 4 m . 5 s . 687 | Fitzpatrick. 3m. ${ }_{996}{ }^{31-5 \mathrm{~s} .}$ |
| $\begin{aligned} & \text { Brundage. } \\ & 105 \mathrm{ft} .11 \mathrm{in} \text {. } \\ & 530 \end{aligned}$ | Ritchie. 126ft. 2 1-2in. 773 1-2 | LB. HAMMER. $0^{\prime}$ Connor. 96 ft . 5 in. 416 | Tycer. 70ft. 11in. 110 | Fitzpatrick. 77 ft . 11 in . 194 |
| $\begin{gathered} \text { Brundage. } \\ 10 \mathrm{ft} . \\ 664 \end{gathered}$ | Ritchie. 9 ft .6 in . 568 | POLE VAULT. <br> O'Connor. 8 ft . 6 in. 376 | Tycer. 8 ft . 280 | $\begin{gathered} \text { Fitzpatrick. } \\ 7 \mathrm{ft} . \\ 88 \end{gathered}$ |

120 YARDS HURDLES.
Brundage.
$17 \mathrm{~s}_{\text {a }}$
790
Brundage
$28 f t .6 \mathrm{in}$.
648

Ritchie. $\underset{688}{29 \mathrm{ft} .4 \mathrm{in} \text {. fouled ea. time 20ft. } 31-2 \mathrm{in} .}$ 688
O'Connor. Tycer. 70 8 ft . back 750 Fitzpatrick. Ritchie.
12ft. back
730 7 ft.
88

RUNNING BROAD JUMP.
Brundage.
$20 \mathrm{ft}_{\text {. }}$ 4in.

Brundage.
$5 \mathrm{~m} .572-5 \mathrm{~s}$. 502

Ritchie.
18 ft . 1 1-2in.
O'Connor.
Tycer.
$20 \mathrm{ft} .31-2 \mathrm{in} . \quad 17 \mathrm{ft} .31-2 \mathrm{in}$. 688

400 480

Ritchie.
6 m .1 s , 484

1-MILE RUN.
O'Connor. Tycer. Fitzpatrick. $5 \mathrm{~m} .172-5 \mathrm{~s} . \quad 5 \mathrm{~m} .54 \mathrm{~s}$. $\quad 6 \mathrm{~m}$. 36 s . 702

15ft. 2 1-2in.
Fitzpatrick. 20ft. 4in. 256

Fitzpatrick. 200 309

Total points-Avery Brundage, Chicago A.A., 6999; Gilbert Ritchie, Birmingham A.C., 6745 1-2; Pat O'Connor, Pastime A.C., New York, 5727;; Nathan Tycer, St. Paul A.A., Covington, La., 3898; Harry Fitzpatrick, Y.M.G.C., New Orleans, 3462.

## A.A.U. BOXING CHAMPIONSHIPS.

Held at Boston, Mass., April 17 and 18, 1914.
108-LB. CLASS-J. Downs, Cleveland A.C., d. L. Elvin, Union Settlement A.C., New York. 115-LB. CLASS-S. Phillips, Boston Y.M.C.U., d. H. Mc-


1, Kiely; 2, Byrne; 3, Costello; 4, Gunther; 5, Ruggiero, Capt.; 6, J. H. Kelly, Coach; 7, Stack.

MacGrath, Photo.
BRONX CHURCH HOUSE TEAM, A.A.U. JUNIOR CROSS-COUNTRY CHAMPIONS, 1914-1915.


1, Harvey Cohn, Coach; 2, Thompson; 3, Piebes; 4, Waldron; 5, Weg; 6, Frevola; 7, Levine; 8, Wenz; 9, O'Brien; 10, Willard, Mgr.

COLBY COLLEGE ATHLETIC TEAM, 1914.

Latchey, Cambridge, Mass. 125-LB. CLASS-T. Pokorni, Cleveland A.C., d. J. J. Sullivan, Atlantic A.A., Boston, Mass. 135-L.B. CLASS-D. Stosh, Cleveland A.C., d. W. Buckley, Chelsea, Mass. 145-LB. CLASS-M. Woldman, Cleveland A.C., d. P. McCarthy, Roxbury, Mass. 15S-LB. CLASS-W, Barrett, Pastime A.C., New York, d. C. J. Seegest, Cleveland A.C. 175-LB. CLASS-W. Hanna, Riverside A.C., Toronto, Can., d. A. Sheridan, Trinity Club, Brooklyn, N. Y. HEAVYWEIGHT CLASS-P. L. Kelly, Roxbury, Mass., d. A. Sheridan, Trinity Club, Brooklyn, N. Y.

## A.A.U. WRESTLING CHAMPIONSHIPS.


#### Abstract

Held at Chicago Athletic Association, Chicago, Ill., April 3, 4, 5, 1914. 108-LB. CLASS-R. Goudie, Lima, Ohio, Y.M.C.A., d. G. Taylor, National Turnlerein of New Jersey. 115-LB. CLASS-J. Vorees, Hull House, d. H. Torps, Sleipner A.C. 125-LB. CLASS-S. Vorees, Hull House, d. E. Gardner, Detroit Y.M.C.A. 135-L.B. CL.ASS-H. H. Jenkins, Pittsburgh A.A., d. 'T. Madigan, University of Minnesota. $145-L B$. CLASS-H. H. Jenkins, Pittsburgh A.A., d. A. Putkonen, Brage A.C. 158-LB. CLASS-B. Reuben, Hebrew Institute, d. F. J. Walsh, C.A.A. 175-LB. CLASS-E. C. Caddock, Hebrew Institute, d. W. Hansen, Sleipner A.C. HEAVYWEIGHT CLASS-A. Minkley, Bankers', d. A. Jaeger, C.A.A.


## A.A.U. GYMNASTIC CHAMPIONSHIPS.

Held at the New York Atbletic Club, April 22, 1914.
ROPE CLIMB-E. Lindenbaum. 92d Street Y.M.H.A. ( 7 1-5s). won; F. Siebert, Grace Club, New Lork ( 7 4-5s), second; T. R. Lessring, New York T. V. (92-5s), third; W. Katzenstein, Mt. Vernon Y.M.H.A., fourth. LONG HORSE -F. Kanis, Newark T.V. (S6 S-10 points), won; H. Schoettlin, Swiss T.V. Hudson Co., N. J. ( $843-10$ points), second; F. Kriz, Bohemian Gym. Asso. ( $815-10$ points), third; L. Vaclarek, Bohemian Gym. Asso. ( $813-10$ points), fourth. FLYING RINGS-J. D. Gleason, N.Y.A.C. ( 83 points), won; O. Paul, National T.V., Newark, N. J. ( $778-10$ points), second; J. A. Campbell, New York T.V. (67 3-10 points), third; F. Startzar, National T.V., Newark, N. J. (61 3-10 points), fourth. SIDE HORSE-F. Kanis, Newark T.V., Newark, N. J. (84 points), won; A. Klar, West Side Y.M.C.A. ( $795-10$ points), second; L. Schade, West Side Y.M.C.A. (75 8-10 points) third; J. Oessy, West Side Y.M.C.A. ( 75 5-10 points), fourth. CLCB SWINGING-R. W. Dutcher, N.Y.A.C. ( $265-10$ points), won; J. L. McCloud. N.Y.A.C. (26 3-10 points), second; J. P. Phillips, New York Univ. ( 24 7-10 points) third; M. J. Nutt, Jr. Herrmann's Physical Train. Inst., Philadelphia ( $236-10$ points), fouth. TUMBLING-M. J. Bedford, National T.V., Newark, N. J. (85 5-10 points), won; J. F. Dunn, N.I.A.C. ( $\$ 2$ points) second; W. A. Yost. Harlem Y.M.C.A. ( 70 . $5-10$ points), third; L. reCaulis, N.Y.A.C. ( $685-10$ points), fourth. PARALIEL BARS-E. Kanis, Yewark T. V., Newark, N. J. (S6 $3-10$ points), won; H. Schoettlin, Swiss T.V., IIudson Co., N. J. ( 75 6-10 points), second; H. S. Schoonmaker, West side Y.MI. C.A. ( 73 4-10 points), third; H. Moeckly, Swiss T.V., Hudson Co., N. J. ( 71 9-10 joints), fourth. HORIZONTAL BARS-F. Kanis. Newark T. V. Newark. N. J. (S5 75-100 points), won; T. R. Leissring, New York T.V. ( 75 25-100 points), secrnd: L. Gehl, Newark T.V., Newark, N. J. ( $7275-100$ points), third; H. Moeckler. Swiss T.V., Hudson Co., N. J. ( 72 points), fourth. ALL-AROUND CHAMPIONSHIP-F. Kanis. Newark T.V., Newark. N. J. (342.85 points), Won; H. Mneckley. Swiss T.V., Hudson Co., N. J. ( 293.9 points), second; H. Schoettlin. Swiss T.V. ( 287.1 points), third; F. Kriz, Bohemian Gym. Asso. (281.8 points), fourth.

Points scored-Newark, N. J. Turn Verein, 27; New York A.C., 17; Swiss Turn Verein. Hudson Co.. N. J.. 13: National Turn Verein, Newark, N. J., 9; West Side Y.M.C.A., New York. \&: New York Turn Verein. 7; 92d Street Y. M. H. A., 5: Bohemian Gym. Ass'n.. New York, 4; Grace Club, New York, 3; Harlem Y., M.C.A. New York. 2: New York University, 2; Hermann's Phys. Train. Inst., Philadelphia, 1; Mt. Vernon Y.M.H.A., 1.


1, Taylor; 2, Osler; 3, Eschweiller; 4, Lahr; 5, Munns; 6, Grant; 7, Sanderson; 8, Anderson; 9, Jaqua; 10, McCredie; 11, Clark; 12, Grime; 13, Silbert; 14, Mullen; 15, McDonald; 16, Moore; 17, De Golyer; 18, McLaren; 19, Brown; 20, Renne; 21, Harris; 22, Cheney; 23, Beebee; 24, Priester; 25, Lynch; 26, Cornwell; 27, Rogers; 28, Eldred; 29, Maxon; 30, Lyford; 31, Gubb; 32, Minnix, Asst. Mgr.; 33, Hagemann; 34, Newman; 35, Lewis; 36, Mehaffey; 37, Starr; 38, Beckwith; 39, Lukens; 40, Merrill; 41, Mrish; 42, Coach; 56, Hoffmire; 57 , Speiden; 58 , Reller; 59, Morrison; 60, Caldwell; 61, Shelton; 62, Fritz; 63, Brodt; 64, Milton; CORNELL UNIVERSITY TRACK TEAM-INTERCOLLEGIATE A. A. A. A. CHAMPIONS.

## A.A.U. SWIMMING CHAMPIONSHIPS, 1914.

50 yds., indoor ( 20 yds . bath), held by Chicago A.C., at Chicago, Ill., April 29First heat: 26 1-5s., A. C. Raithel, Illinois A.C., won; P. McGillivray, Illinois A.C., second. Secend heat: 26s., H. J. Hebner, Illinois A.C., won; Kenneth Huszagh, Chicago A.A., second. Final heat: '243-5s., A. C̈. Raithel, Illinois A.C., won; H. J. Hebner, Illinois A.C., second; Kenneth Huszagh, Chicago A.A., third. Won by a touch, 1 ft . between second and third.
100 yds., indoor ( 20 yds. bath), held by Illinois A.C., at Chicago, Ill., Aprilj3055 3-5s., H. J. Hebner, Illinois A.C., won; A. C. Raithel, Illinois A.C., second; E. W. McGillivray, Illinois A.C., third. Won by 6 in.
220 yds., indoor ( 20 yds. bath), held by Illinois A.C., at Chicago, Ill., April 20$2 \mathrm{~m} .232-5 \mathrm{~s} ., \mathrm{H} . \mathrm{J}_{4}$ Hebner, Illinois A.C., won; Perry McGillivray, Illinois A.C., second; J. C. Wheatley, New York A.C., third. Won by $20 f t ., 1 f t$. between second and third.
500 yds., indoor ( 30 yds. bath), held by Pittsburgh Aquatic Club, at Pittsburgh, Pa., April $18-6 \mathrm{~m} .224-5 \mathrm{~s} ., \mathrm{H} . \mathrm{J} . \mathrm{Hebner}$, Illinois A.C., won; Perry McGillivray, Illinois A.C., second; J. C. Wheatley, New York A.C., third. Won by a yard, inches between second and third.
400 Jds., indoor ( 4 men relay, 25 yds, bath), held by New York A.C., at New York City, May 2-3m. 52 4-5s., Illinois A.C. (A. C. Raithel, $583-5$ s. ; Wm. Vosburgh, 59 1-5s.; Perry McGillivray, $57 \mathrm{~s} . ;$ H. J. Hebner, 58s.), won; New York A.C. first team (H. E. Vollmer, 1m.; Waiter Ramme, 1m. 3-5s.; J. C. Wheatley, 1m. $14-5 \mathrm{~s} . ;$ N. T. Nerich, 1 m.$)$, $4 \mathrm{~m} .23-5 \mathrm{~s}$. , second; New York A.C. second team (P. Roberts, J. H. Reilly, P. Herbert, R. W' Bennett), third.
150 Fds., indoor, back stroke ( 20 yds. bath), held by Illinois A.C., at Chicago, Ill., April $30-1 \mathrm{~m} .494-5 \mathrm{~s}_{.}$. H. J. Hebner, Illinois A.C., won; Russell Dean, Brookline S.C., second; C. B. Pavlicek, Univ. of Chicago, third. Won by 20 ft .
200 yds., indoor, breast stroke ( 20 rds. bath), held by Chicago A.A., at Chicago, Ill., April 29-2m. 43s., M. McDermott, Illinois A.C., won; C. Chapman, Univ. of Illinois, second; J. Heraty, Univ. of Pennsylvania, third. Won by 30 ft .
Fancy diving, indoor, (10ft. springboard, 5 judges), held by New York A.C., at New York City, May 2-C. Wohlfeld, Illinois A.C., place No. 6 (158.7 points), won; Arthur McAleenan, Jr., Yale Swimming Assn., place No. 9 ( 146.61 jofnts), second; W. P. Heyn, Chicago A.A., place No. 19 (131.31 points), third.
Plunge, indoor, held by Brookline Swimming Club, at Brookline, Mass.-Arthur Wales, Brookline Gymnasium A.A. (79ft. 1in.), won; H. A. Pugsley, Brookline Gymnasium A.A. (66ft. 10in.), second; R. P. Bird, Brookline Gymnasium A.A. (65ft.), third.
Soccer water polo, indoor, held by Chicago A.A., at Chicago, Ill., April 29Illinois A.C. defeated Chicago A.A. by 4 to 2 goals.
440 yds ., outdoor, (irregular course), held by Columbia Yacht Club, at Chicago, Ill., Sept. $5-6 \mathrm{~m}, 22 \mathrm{~s} ., \mathrm{H}$. J. Hebner, Illinois A.C., won; Clement Brown, Hamilton Club, second; J. Evers, Illinois A.C., third. Won by 30 yds.
880 vds . outdoor, ( 110 yds . tidal salt water), held by Nev York A.C. at Travers Island, N. Y., August 29-I. J. Goodwin, New York A.C. ( 12 m . 55 3-5s.), won; J. H. Reilly, New York A.C. ( 13 m .4 s ) , second; H. E. Vollmer, New York A.C. (13m. 12s.), third.
1-mile, outdoor, ( $S 0$ Jds. salt water), held by Glenmore A.C., at Steeplechase Park, Coney Island, N. Y., Sept. 1-L. J. Goodwin, New York A.C. ( 25 m . 42 1-5s.), won; H. E. Vollmer, New York A.C. ( $26 \mathrm{~m} .3-5 \mathrm{~s}$.), second; J. H. Reilly, New York A.C. (27m. 18s.), third.
Long distance, outdoor, 10 miles in the Mississippi River, held by Missouri A.C., at St. Louis, Mo., Sept. 7-Herman Laubis, Missouri A.C. (1h. 48 m . 25s.), won; Perry McGillivray, Illinois A.C. ( 1 h .49 m .34 s ) , second; Davey Jones, Memphis, Tenn., ( 1 h .52 m .30 s. ), third; Chauncey Heath, Missouri A.C. ( $1 \mathrm{~h} .53 \mathrm{~m}, 15 \mathrm{~s}$.) fourth.

High diving, outdoor, held by Columbia Yacht Club, at Chicago, Ill., Sept. 5C. Wohlfeld, Illinois A.C., place No. 4 (152.8 points), won; A. E. Downes, New York A.C., place No. 5 ( 151 points), second; G. W. Gaidzik, Chicago A.C., place No. 9 ( 145.5 points), third.

1, Johnson; 2, Matthews; 3, Ball; 4, McLaughlin; 5, Tenney; 6, Moore; 7, Heller; 8, A. A. Stagg; 9, Whiting; 10,
Leisure; 11, Norgren; 12, Gorgas; 13, Des Jardien; 14, Stegeman; 15, Breathed; 16, Goodwin; 17, Cornwell; 18, Me-
Connell; 19, Boyd; 20, Stout; 21, Thomas; 22, Cainpbell, Capt.: 23, Knight; 24, Barancik; 25, Ward; 26, Borroff.
UNIVERSITY OF CHICAGO TRACK TEAM.

## A.A.U. TEN-MILE RIVER SWIM,

Held under the auspices of the Missouri A.C., at St. Louis, Mo., Sept. 7, 1914.
Pos. Name and Club. Time.

1. Herman Laubis, Missouri A.C . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1.48.25
2. Perry MeGillivray, Illinois A.C
1.49 .34
3. David Jones, unattached.
1.52 .30
4. C. P. Heath, Missouri A. C
1.53 .15
5. Willis Murphy, Missouri A. C 1.54.24
6. E. V. Burke, Missouri A.C
1.55 .43


1, McDiarmid; 2, Buckland; 3, Taylor; 4, J. T. Taylor; 5, Frye; 6, Tanney; 7, Sweet, Capt. and Mgr.; S, Trees; 9, Anderson; 10, Swope, Asst. Mgr.; 11, Jackson; 12, Hallock.

UNIVERSITY OF PITTSBURGH SWIMMING TEAM.


# METROPOLITAN ASSOCIATION A.A.U. TRACK AND FIELD CHAMPIONSHIPS. 

## SENIOR.

Held at Celtic Park, L. I., October 3, 1914.
100 yds. run- $101-5 \mathrm{~s}$., A. T. Meyer, I.A.A.C., won; J. E. Jones, Smart Set A.C. second; F. Kaufman, I.A.A.C., third; J. Ravenell, St. Christopher Club, fourth.
220 yds. run- $231-5 s .$, A. T. Merer, I.A.A.C., won; T. F. Lennon, N.Y.A.C., second; F. P. McNally, N.Y.A.C., third; E. D. Maurer, N.Y.A.C., fourth. 1-4-mile run- $494-5 \mathrm{~s} ., \mathrm{V} . \mathrm{M}$. Wilkie, N.X.A.C., won: H. Baker, N.Y.A.C., second; D. A. Kuhn, N.Y.A.C., third; M. W. Sheppard, unattached, fourth.
Half mile run-1m. $573-55 ., H$. Baker, N.Y.A.C., won; E. S. Fraser, I.A.A.C., second; W. Pawe, Smart Set A.C., third; W. Anderson, N.Y.A.C., fourth.
1-mile run- 4 m .204 -5s., A. R. Kiviat, N.Y.A.C., won; F. Gordon, N.Y.A.C., second; M. Devanney, unattached, third; J. J. O'Neill, N.Y.A.C., fourth.
5 -mile run- 25 m .302 -5s., W. Kyronen, unattached, won; P. Flynn, I.A.A.C., second; N. Gianakopulos, Millrose A.A., third; T. Barden, I.A.A.C., fourth.
120-yds. high hurdles-16s., H. M. Martin, Smart Set A.C., won; R. Eller, I.A. A.C., second; D. S. Trenhold, N.Y.A.C. third; E. Pritchard, I.A.A.C.,fourth.
$220-\mathrm{yd}$. low hurdles-26 2-5s., W. F. Potter, N.Y.A.C., won; H. M. Martin, Smart Set A.C., second; R. J. Hillman, I.A.A.C., third; E. Pritchard, I.A. A.C., fourth.

1-mile walk-6m. 57s., E. Renz, Mohawk A.C., won; F. Plant, Long Island A.C., second; R. B. Gifford, McCaddin Lyceum, third; J. Goldenberg, Ninetysecond Street Y.M.H.A., fourth.
Putting 16-lb. shot-P. McDonald, I.A.A.C. (47ft. 10in.), won; J. J. Cahill, unattached (44ft. $51-8 \mathrm{in}$.$) , second; W. F. Roos, N.Y.A.C. ( 44 \mathrm{ft} .1-2 \mathrm{in}$.), third; J. J. Elliott, N.Y.A.C. (41ft. 7 7-8in.), fourth.
Throwing $16-\mathrm{lb}$. hammer-P. Ryan, I.A.A.C. (186ft. 2 in .), won; M. McGrath, I.A.A.C. ( 181 ft .11 in .), second; F. McDonald, I.A.A.C. ( $154 \mathrm{ft} .83-4 \mathrm{in}$.), third; S. P. Gillis, N.Y.A.C. (151ft. $41-2 \mathrm{in}$.), fourth.
Throwing $56-1 \mathrm{lb}$. weight-P. McDonald, I.A.A.C. (39ft. 11-2in.), won; P. Ryan, I.A.A.C. ( $38 \mathrm{ft} .63-4 \mathrm{in}$.), second; M. MeGrath, I.A.A.C. ( 36 ft .7 in ), third; S. P. Gillis, N.Y.A.C. (30ft. 11in.), fourth.

Pole vault-K. Caldwell, I.A.A.C. (12ft.), won: K. R. Curtis, N.Y.A.C. (11ft. 6in.), second; R. Runyon, Pastime A.C. (11ft.), third; P. W. Mayer, I.A. A.C. ( 10 ft. ), fourth.

Running high jump-W. Oler, Jr., N.Y.A.C. (6ft. 1-2in.), won; E. Jennings, unattached ( 5 ft .11 1-2in.), second; H. J. Grumpelt, N.Y.A.C. ( $5 \mathrm{ft} .101-2$ in.), third; E. Loescher, N.Y.A.C. (5ft. 8 1-2in.), fourth.
Throwing the javelin-B. Brodd, I.A.A.C. (168rt. 3in.), won; P. Adams, N.Y. A.C. (164ft. 8in.), second; J. C. Lincoln, N.Y.A.C.' (157ft. 9 1-2in.), third; E. C. Eliot, N.Y.A.C. ( 156 ft .4 in ), fourth.

Throwing the discus-J. ir. Duncan, Bradhurst F.C. (143ft. 4in.), won, E. Miller, I.A.A.C. ( 136 ft .11 in ), second; J. J. Cahill, unattached ( 120 ft .5 in.$)$, third; M. Sheridan, I.A.A.C. ( 120 ft . 4 in .) , fourth.
Running broad jump-M. J. Fahey, I.A.A.C. (22ft. 111-4in.), won; E. Carroll, N.Y.A.C. (22ft. 10 in .), second; D. Politzer, Sheridan A.C. (22ft. $51-4 \mathrm{in}$.), third.
Running hop, step and jump-P. Adams, N.Y.A.C. (47ft. 10 1-2in.), won; T. J.


1, Minnix, Asst. Mgr.; 2, Caāiz; 3, Moakley, Coach; 4, Ingersoll; 5, Kinsley, Capt.; 6, Creirs, Mgr.; 7, Speiden; S, McGolrick; 9, IIoffmire; 10, Burke; 11, Frederickson. Conlon, Photo.
CORNELL UNIVERSITY C'ROSS-COUNTRY TEAM, Intercollegiate Champions.


1, Osburn; 2, Chalmers; 3, C. Wolf, Jr., Mgr. ; 4, Walter; 5, Diebolt; 6, Mac-
Fayden; 7, Peel; 8, J. Shaw, Capt.; 9, Schunk; 10, Goodbrand.
LAFAYETTE HIGH SCHOOL TRACK TEAM, BUFFALO, N. Y.
Bingham, Photo.

Ahearn, I.A.A.C. (46ft. 4 1-2in.), second; M. J. Fahey, I.A.A.C. (45ft. $61-2 \mathrm{in}$.$) , third.$
Points scored-Irish-American A.C., 79; New York A.C., 68; Smart Set A.C. 13; Unattached, 16; Mohawk A.C., 5; Bradhurst Field Club, 5; Long Island A.C., 3; Millrose A.A., 2; McCardin Lyceum, 2; Pastime A.C., 2; 92 d St. Y.M. H.A., 1; St. Christopher Club, 1; Sheridan A.C., 1.

## JUNIOR.

Held at Travers Island, N. Y., June 20, 1914.
100 yds. run-10 2-5s., E. Jones, Smart Set A.C., won; H. Heiland, Xavier A.A., second; S. V. Aldridge, N.Y.A.C., third; J. L. Kirby, unattached, fourth.
220 yds. run-23 1-5s., F. P. McNally, N.Y.A.C., won; J. Kelly, N.Y.A.C., second; R. E. Daisley, N.Y.A.C., third; J. H. Onken, I.A.A.C., fourth.
440 yds. run- $513-5 \mathrm{~s}$., W. B. Moore, N.Y.A.C., wen; D. A. Kuhn, N.Y.A.C., second; S. F. Aggen, unattached, third; W. A. Gough, unattached, fourth.
880 yds. run- $1 \mathrm{~m} .574-5 \mathrm{~s} .$, W. C. Weber, Elizabeth Y.M.C.A., won; J. J. Peeso, N.Y.A.C., second; J. Rosenbaum, Glencoe A.C., third; L. H. Gordon, unattached, fourth.
1-mile run-4m. 282 -5s., W. F. Gordon, unattached, won; J. F. O'Neil, N.Y. A.C., second; R. Poucher, N.Y.A.C., third; M. Taub, Glencoe A.C., fourth.

3 -mile run- 15 m . 3 -5s., W. Kyronen, Kaleva A.C., won; A. J. Fogel, I.A.A.C., second; C. Pores, unattached, third; W. J. Horton, N.Y.A.C., fourth.
120 yds. high hurdles- 163 -5s., J. M. Ross, N.Y.A.C., won; A. K. Pawlison, N.Y.A.C., second; J. M. Meyer, Long Island A.C., third.

220 yds. low hurdles- 26 4-5s., H. M. Martin, Smart Set A.C., won; H. Schaaf, I.A.A.C., second; A. R. Hammerschlag, I.A.A.C., third; W. A. Raleigh, I.A. A.C., fourth.

1-mile walk- 7 m . 14s., S. Schwartz, I.A.A.C., won; J. Goldenberg, unattached, second; J. McSorley, Glencoe A.C., third; W. Plant, Long Island A.C., fourth.
Throwing the javelin-V. C. S. Eliot, N.Y.A.C. (167ft. 1in.), won; L. Rudnick, Mohawk A.C. ( 155 ft .11 in .), second; G. Kuell, Anchor A.C. (150ft. 4in.), third; H. Kapido, Mott Haven A.C. (143ft. 3in.), fourth.
Throwing the discus-J. Davidson, Swedish-American A.C. (120ft. 10in.), won; T. Joyce, Mohawk A.C. (111ft. 6 1-2in.), second; J. J. Quinn, Paulist A.C. ( 111 ft . 5in.), third; A. Fetter, I.A.A.C. (110ft. 11 in.$)$, fourth.
Running high jump-B. Randall, N.Y.A.C. (6ft.), won; E. Loescher, N.Y.A.C. 5 ft .11 in .), second; D. W. Cady, N.Y.A.C. (5ft. 10in.), third; A. R. Rodriguez, unattached ( 5 ft .9 in .), fourth.
Pole vault-G. C. Halstead, N.Y.A.C. (11ft. 3in.), won; R. Runyon, Pastime A.C. (11ft.), second; J. W. McKenna, N.Y.A.C., and J. A. Nagle, N.Y.A.C. ( 10 ft . 9 in .), tied for third.
Putting $12-\mathrm{lb}$. shot-A. Fetter, I.A.A.C. (49ft. $93-8 \mathrm{in}$.$) , won; H. G. Cann, N.$ Y.A.C. (48ft. 11in.), second; C. E. Olmstead, N.Y.A.C. ( 48 ft . 8in.), third; T. Cooke, Jr., unattached ( 46 ft .10 in .), fourth.

Running broad jump-D. Politzer, Sheridan A.C. (21ft. 11in.), won; D. Brown, Long Island A.C. ( $21 \mathrm{ft} .71-2 \mathrm{in}$.), second; C. L. Teevan, I.A.A.C. (21ft. $21-2 \mathrm{in}$.$) , third; H. Isnch, Sunday School A.C. (20ft. 8in.), fourth.$
Throwing 12-lb. hammer-C. E. Olmstead, N.Y.A.C. (161ft. 6in.), won; H. White, N.Y.A.C. (145ft. 3in.), second; T. L. Matsukes, Greek-American A.C. ( 140 ft .), third. No fourth because of fouls.

Running hop, step and jump-J. Rothschild, Evening Recreation A.A. (44ft. $43-4 \mathrm{in}$.$) , won; A. Moller, N.Y.A.C. (43ft. 10in.), second; W. I. Selover,$ Sunday School A.L. (42ft. 8in.), third; B. Eichell, unattached (41ft. 1-4in.), fourth.
Throwing $35-\mathrm{lb}$. weight-L. Gear, N.Y.A.C. (45ft. $41-4 \mathrm{in}$.), won; H. White, N.Y.A.C. (43ft. 2in.), second; G. Pavlos, Pastime A.C. (39ft. 4 1-2in.), third; T. L. Matsukes, Greek-American A.C. (39ft. 7in.), fourth.
Points scored-New York A.C., 84; Irish-American A.C., 23; Smart Set, 10; Mohawk A.C., 6; I ong Island A.C., 6; Glencoe A.C., 5 ; Swedish-American A.C., 5; Elizabeth Y.M.C.A., 5; Sheridan A.C., 5; Kaleva A.C., 5; Evening Recreation, 5; Pastime A.C., 5; Xavier A.A., 3; Greek-American A.C., 3; Sunday School A.L., 3; Anchor A.C., 2; Mott Haven A.C., 1.


1, F. A. March, Grad. Mgr.; 2, Donahue; 3, Bruse, Coach; 4, Walk; 5, Woodward, Capt.; 6, Evans; 7, Boyce; 8, Rinn; 9, Maxwell; 10, Snyder; 11, Paulson.

LAFAYETTE COLLEGE TRACK AND FIELD TEAM.


1, Gilbert; 2, H. A. Bruce, Coach; 3, Walk; 4, Hartman; 5, Ellis, Capt.; 6, Strebig; 7, Otto.

LAFAYETIE COLLEGE CROSS-COUNTRY TEAM,

## METROPOLITAN ASSOCIATION A.A.U. SENIOR TRACK AND FIELD CHAMPIONSHIP RECORDS.

100 yds. run-10s., B. J. Wefers, 1897; C. J. Seitz, New York A.C., 1905; R. Cloughen, I.A.A.C., 1910; A. T. Meyer, I.A.A.C., 1911.<br>220 yds. run-22s., A. T. Meyer, I.A.A.C., 1912.<br>440 yds. run- 492 -5s., M. W. Long, New York A.C., 1897.<br>880 yds . run-1m. 543 -5̄s., M. W. Sheppard, I.A.A.C., 1911.<br>1-mile run-4m. 20 4-5s., A. R. Kiviat, I.A.A.C., 1914.<br>3-mile run-15̄m. $34-5 \mathrm{~s} .$, M. Driscoll, Mercury A.C., 1908.<br>5 -mile run- 25 m .9 1-5s., G. V. Bonhag, I.A.A.C., 1910.<br>120 yds . high hurdles- 15 2-5s., J. J. Eller, I.A.A.C., 1911.<br>220 yds. low hurdles- 244 -5s., J. J. Eller, I.A.A.C., 1911.<br>Running high jump-6ft. 3in., E. J. Grumpelt, New York A.C., 1912.<br>Rupning broad jump-23ft. 11 1-2in., D. Frank, N.W.S.A.C., 1904.<br>Pole vault-12ft. 3in., K. R. Curtis, New York A.C.. 1913.<br>Putting 16-1b. shot-48ft. 8 3-8in., P. J. McDonald, I.A.A.C., 1911.<br>Throwing 16-1b. hammer-186ft. 2in., P. Ryan, I.A.A.C., 1914.<br>Throwing $56-1 \mathrm{~b}$. weight-40ft. 2in., $\ddot{\text { P. Ryan, I.A.A.C., } 1913 .}$<br>Throwing discus-143ft. 4in., J. A. Duncan, Bradhurst F.C., 1914.<br>1-mile walk-6m. 373 -5s., S. Liphgold, Pastime A.C., 1893.<br>3-mile walk-22m. 114 -5s., W. H. Meek, C.A.C., 1892.<br>Throwing javelin-168ft. 3in., B. Brodd, I.A.A.C., 1914.<br>Running hop, step and jump-47ft. 10 1-2in., Platt Adams, N.Y.A.C., 1914.

## METROPOLITAN ASSOCIATION A.A.U. JUNIOR TRACK AND FIELD CHAMPIONSHIP RECORDS.

100 yds. run-10 1-5s., C. G. Eckman, Acorn A.A., 1908; W. L. Dawbarn, New York A.C., 1909; A. Lauer, New York A.C., 1911.
220 rds. run- 22 4-5s., G. J. Merz, New York A.C., 1908; H. A. Sedley, New York A.C., 1905.
440 yds. run- $504-5$ s., R. T. Edwards, New York A.C., 1909.
880 yds. run-1m. 57 1-5s., E. Frick, New York A.C., 1910.
1 -mile run-4m. 24 3-5s., J. Monument, I.A.A.C., 1910.
3 -mile run- 14 m .583 -5s., F. Masterson, Nohawk A.C., 1911.
120 yds. high hurdles- 16 2-5s., T. A. Braun, New York A.C., 1911.
220 yds. low hurdles- 26 1-5s., I. J. Lovell, I.A.A.C., 1911.
Putting $16-1 \mathrm{lb}$. shot $41 \mathrm{ft} .51-2 \mathrm{in}$., H. N. Copp, New York A.C., 1908.
Throwing 56-1b. weight-28ft. 6in., H. G. Corell, New York A.C., 1909.
Throwing $35-1 \mathrm{~b}$. weight-45ft. 41 -4in., L. Gear, N.Y.A.C., 1914,
Throwing javelin-167ft. 1in., E. S. Eliot, N.Y.A.C., 1914.
Throwing discus-134ft. 8in., E. J. Muller, I.A.A.C., 1912.
Running hop, step and jump-45ft. 7 1-2in., F. W. Finnegan, Knight of St. Antony, 1910.
Running high jump-6ft. 1-4in., W. Oler, New York A.C., 1911.
Pole vault- 12 ft ., G. Dukes, New York A.C., 1910.
Running broad jump-23ft. 1-2in., D. Frank, N.W.S.A.C., 1904.
Putting 12-1b. shot-53ft. 11in., R. J. Lawrence, New York A.C., 1909.
Throwing 12-1b. hammer-178ft. 4 3-4in., H. E. Marden, New York A.C., 1911. 1 -mile walk-7m. 1s., T. Neundorfer, New York A.C., 1913.
Throwing 16-1b. hammer-145ft. 3in., H. F. Andrews, New York A.C., 1908.

## METROPOLITAN ASSOCIATION "SMALL CLUB" TRACK AND FIELD CHAMPIONSHIPS.

Held under auspices of Long Island A. C., Brooklyn, N. Y., October 10, 1914. 100 YDS. RUN-10 3-5s., P. J. White, Salem-Crescent A.C., won; J. E. Jones, Smart Set A.C., second; F. L. Stephenson, Trinity Club, third; O. Adamson, Salem-Crescent A.C., fourth. 120 YDS. HIGH HURDLES-17s., H. Martin, Smart Set A.C., won; P. F. O'Connor, Pastime A.C., second; Le Roy Dorland, Pastime A.C., third. 2-MILE WALK-14m. 45 1-2s., E. Renz, Mohawk A.C.,


1, Lever, Coach; 2, Musseh; 3, Brunnett; 4, Perry; 5, Desreameaux; 6, Fox; 7. Brown; 8, Kurang, Capt.; 9, Saunders; 10, Imag; 11, Stabler; 12, Smith, Mgr.; 13, Chapin.

CARROLL COLLEGE TRACK TEAM, WAUKESHA, WIS.


1, J. Rourke, Coach; 2, VanTuyl; 3, Peck; 4, Batts; 5, Swarthout; 6, Ter williger, Jr.; 7, Ainsmith; 8, Westfall; 9, MacMonagle, Mgr.; 10, H. Bernstrom, Capt.-elect; 11, Cassidy; 12, MacDougal; 13, Pickard, Capt.; 14, Adams, 15, Gould.

Stone, Photo.
COLGATE UNIVERSITY TRACK TEAM.
won; F. R. Plant, L.I.A.C., second; A. Vollemecke, Pastime A.C.,third; W.Plant L.I.A.C., fourth. 1-MILE RUN-4m. $353-5 \mathrm{~s}$., L. Scott, L.I.A.C., won; M. Geis, Millrose A.A., second; G. Carson, Mohawk A.C., third; G. Kiely, Bronx Church House, fourth. 880 YDS. RUN-2m. $11-5 \mathrm{~s} .$, MI. McHugh, Pastime A.C., won; W. C. Weber, Elizabeth Y.M.C.A., second; J. Rosenbaum, Glencoe A.C., third; W. Pawe, Smart set A.C., fourth. 220 YDS. RUN- 23 2-5s., P. J. White, Sa-lem-Crescent A.C., won; G. L. Kingston, New Haven A.A., second; J. E. Jones, Smart Set A.C., third. 220 YDS. LOW HURDLES- $264-5 \mathrm{~s}$., H. M. Martin, Smart Set A.C., won; D. Politzer, Sheridan A.C., second; A. Gorham, SalemCrescent A.C., third; A. M. Guidera, College Point Y.M.C.A., fourth. 4-MILE RUN-20m. $593-55 \mathrm{~s} .$, N. Gianakopulos, Millrose A.A., won; L. Scott, L.I.A.C., second; G. Messler, L.I.A.C., third; J. W. Plant, Jr., L.I.A.C., fourth. 440 YDS. RUN-55 3-5s., D. J. Shea, Pastime A.C., won; E. Gilmore, Dominican Lycenm, second; R. Georgi, Dominican Lyceum, third; M. Skea, Pastime A.C., fourth. 12-LB. SHOT-G. Knell, Anchor A.C. (44ft. 7in.), won; N. Yiahannes, Pastime A.C. (43ft. 9in.), second; A. Makay, Mohawk A.C. (43ft. $81-4 \mathrm{in}$.$) , third; J.$ Konwicki, Clark House A.A. (43ft. 13 -4in.), fourth. RUNNING HIGH JUMPA. R. Rodriguez, Bronx Church House ( 5 ff . 9 in.), won; G. Simon, Mohawk A.C., ( 5 ft . 9 in .), second; B. Laznorsky, Mohawk A.C. ( 5 ft . 7 in .) , third; R. Runyon, Pastime A.C. (5ft. 6in.), fourth; Rodriguez won jump-off with leap of 5 ft . 10 in . THROWING DISCUS-J. Davidson, Swedish-American A.C. (126ft. 5in.), won; J. Duncan, Bradhurst Field Club (125ft. 4-2in.), second; R. Albers, Anchor A.C. (123ft. 5in.), third; M. Tingley, St. Agnes' A.C. (112ft. 71 -4in.), fourth. RUNNING BROAD JUMP-D. Politzer, Sheridan A.C. ( $21 \mathrm{ft} .81-4 \mathrm{in}$.$) , won;$ D. Brown, L.I.A.C. (21ft. 3 1-2in.), second; P. F. O'Connor, Pastime A.C. (20ft. 11 in.$)$, third; C. Mundt, St. Bartholomew's A.C. (20ft. 7in.), fourth. THROWiNG JAVELIN-J. R. Fritts, Pastime A.C. (157ft. 6in.), won; A. Giltig, Kaleva A.C. (153ft. 11in.), second; G. Knell, Anchor A.C. (147ft. 6 in.$)$, third; Le Roy Dorland, Pastime A.C. (147ft. 5in.), fourth. RUNNING HOP, STEP AND JUAPD-D. Burke, Ozanam A.A. (48ft. $83-4 \mathrm{in}$.), won; L. La Beet, Salem-Crescent A.C. ( 42 ft .4 1-2in.), second; D. Brown, L.I.A.C. ( 41 ft .7 in. ), third; P. F. 0 Connor, Pastime A.C. ( 41 ft .41 -2in.), fourth.

Points scored-Pastime A.C., 31; Long Island A.C., 20; Smart Set A.C., 16; Salem-Crescent A.C., 16; Mohawk A.C., 14; Anchor A.C., 9; Millrose A.A., 8; Sheridan A.C., 8; Bronx Church House, 6; Ozanam A.A., 5; Dominican Lyceum, 5; Swedish-American A.C., 5; Bradhurst F.C., 3; New Haven A.A., 3; Kaleva A. C., 3; Elizabeth Y..It.C.A., 3; Glencoe A.C., 2; Trinity A.C., 2; Clark House A.A. 1; College Point Y.M.C.L., 1; St. Bartholomew's A.C., 1; St. Agnes' A.C., 1.

## METROPOLITAN ASSOCIATION A.A.U. TWENTY-FIVE MIL.ES WALKING CHAMPIONSHIP.

Held under the aispices of the Walkers' Club of America, in the Twentysecond Regiment Armory, New York City, November 14, 1914.

Pos. Name and Club. Time.

1. Ed. Penz, Mohawk A.C.....3.52.11
2. F. Kaiser, New York A.C... $3.5 \overline{6} .45$
3. Fred Hill, New Yorl A.C...4.06.56
4. F. R. Plant, Long Isl. A.C. .4.08.17
5. M. R. Schwartz, I.A.A.C. . .4.14.13

Pos. Name and Club. Time.
6. G. A. Braunlich, L.I.A.C...4.20.52
7. K. F. Hearns, Pastime A.C.. 4.24 .33
8. W. J. Rolker, I.A.A.C. ....4.25.00
9. C. Stritch, Long Isl. A.C...4.26.18

## METROPOLITAN ASSOCIATION A.A.U. SWIMMING CHAMPIONSHIPS, 1914.

INDOOR.
100 YDS.-Held by N.Y.A.C., January 4-N. T. Nerich, N.Y.A.C. (59 2-5s.), won; Walter Ramme, N.Y.A.C. ( $593-5 \mathrm{~s}$.) , second; J. C. Wheatley, unattached, third. $2_{2} 0$ YDS.-IIeld by N.Y.A.C., February 7-N. T. Nerich, N.Y.A.C. (2m. $33-5 \mathrm{~s}$.), won; J. C. Wheatley, unattached ( 2 m 36 s .), second; L. J. Goodwin, N.Y.A.C., third. 500 YDS.-Held by Sportsman Show, Madison Square Garden, Febrnary $21-7 \mathrm{~m} .172-5 \mathrm{~s} ., \mathrm{Z}$. Tobias, unattached, won; Henry Knecht, W.S.Y.M.C.A., second; A. J. Palenscar, unattached, third. FANCY


1, J. Keiser; 2, W. Spangler; 3, J. Farrington, Coach and Mgr.; 4, E. Spangler; 5, H. D. Felix, Physical Director; 6, D. Keiser; 7, Atkinson, Capt.; 8, P. Keiser.

READING (PA.) ATHLETIC CLUB SWIMMING TEAM.


1, Reece; 2, Richards; 3, Reck; 4, Sharkey; 5, Langhammer; 6, Behle; 7, Bieler; 8, Kemper; 9, Kreimer; 10, Lyon, Capt.; 11, J. Morris, Mgr.; 12, Baehr.

UNIVERSITY OF CINCINNATI SWIMMING TEAM.

DIVING FROM SPRINGBOARD-Held by N.Y.A.C., April 25-(5 judges), A. E. Downes, N.Y.A.C. (150.11 points), won; Arthur McAleenan, Jr., Yale, S.A. (145.49 points), second; J. F. Dunn, N.Y.A.C. (125.84 points), third.

## OUTDOOR.

440 YDS.-Held by N.Y.A.C., at Travers Island, N. Y., August 15-J. H. Reilly, N.Y.A.C. ( $5 \mathrm{~m} .592-5 \mathrm{~s}$.$) , won; H. E. Vollmer, N.Y.A.C. ( 6 \mathrm{~m} .1 \mathrm{~s}$.$) ,$ second; L. J. Goodwin, N.Y.A.C. ( $6 \mathrm{~m} .12-5 \mathrm{~s}$ ), third. 880 YDS.-Held by Jamaica Bay Yacht Club at Rockaway Beach, L. I., August 16-J. H. Reilly, N.Y.A.C. $(12 \mathrm{~m} .342-5 \mathrm{~s}$. ), won; L. J. Goodwin, N.Y.A.C. ( $12 \mathrm{~m} .354-5 \mathrm{~s}$.$) ,$ second; John Zimnoch, N.Y.A.C., third. 1 MILE-FIeld by Rye Beach Club, at Rye, N. Y., September 12-L. J. Goodwin, N.Y.A.C. $(28 \mathrm{~m} .582-5 \mathrm{~s}$.$) , won; H.$ E. Vollmer, N.Y.A.C. ( 30 m .24 s .), second; Paul Sutherland, unattached, third. (Rough water). HIGH DIVING-Held by N.Y.A.C., at Travers Island, N. Y., August $29-$ A. E. Downes. N.Y.A.C. (151.42 points). won: K. Behrens, City A.C. ( 140.15 points), sfernud: F. Spongherg, N.Y.A.C. (138.5 points), third.

## METROPOLITAN ASSOCIATION A.A.U. CROSS-COUNTRY CHAMPIONSHIPS.

SENIOR.
Held at Prospect Park, Brooklyn, N. Y., November 21, 1914.
Pos. Name and Club. Time. Pos. Name and Club. Time.

1. H. Kolehmainen, Irish-American A.C. (1st team) ......... 36.47
2. T. Barden, Irish-American A. C. (1st team)............ 37.28 2-5
3. A. J. Fogel, Irish-American A. C. (1st team)................. 37.36
4. P. Flynn, Irish-American A. C. (1st team) ................. 37.44
5. G. F. Holden, Yonkers Y.M.
C.A. . .......................... 38.02

TEAM
Irish-Am. A.C..... $1 \quad 2 \quad 2 \quad 3 \quad 4 \quad 8-18$
New York A.C.... 10111214 15-62
6. R. Springsteen, Yonkers Y. M.C.A. ...................... 38.28
7. G. Kieley, Bronx Church House ....................... 38.31
8. F. Zuna. Irish-American A. C. (1st team) ............... . 38.40
9. J. Maier, Bronx Church House . ..................... 38.43
10. D. Noble, New York A.
C. . . . . . . . . . . . . . . . . . . . . . . 38.48

SCORES.
Bronx Church Ho.. $7 \quad 91321$ 23-73
Yonkers Y.MI.C.A.. $5 \quad 61922 \quad 24-76$

JUNIOR.
Held at Yan Cortlandt Park, New York, November 14, 1914.
Pos. Name and Club. Time. Pos. Name and Club. Time.

* A. J. Fogel, I.A.A.C. . . . . . . . 34.11
* N. Gianakopulos, Millrose A. A
* H. Honohan $\underset{\text { Y }}{ }$

1. F. Zuna, I.A.A.C...............35. 08

* C. De Stefano, Ozanam A.A.. 35.15
* O. Laaska, Kaleva A.A....... 35.20
* H. Ackerman, N.Y.A.C........35. 26
* Individual contestants; position not counting in team scores. TEAM SCORE.
I.A.A.C. ........ $16101112-40$

Bronx Ch. House.. $2{ }_{2} 4_{7} 8$ 21- 42
Mohawk A.C..... 3131415 17-62
Long Island A.C. . 9162442 44-135
Columbia ........ $52328 \quad 30$ 35-121

Yonkers Y.M.C.A. 18263139 41-155
Holy Family Ly.. $22 \quad 27 \quad 32 \quad 40 \quad 43-164$

## METROPOLITAN ASSOCIATION A.A.U. GYMNASTIC CHAMPIONSHIPS, 1914.

Held at New York Turn Verein, New York, April 1, 1914.
PARALLEL BARS-H. Schoettlin, Swiss T.V. (84 1-2 points), won; P. Hol, Norwegian T.S. (83 3-4 points), second; H. Moeckly, Swiss T.V. (83 3-4 points), third; H. S. Schoonmaker, W.S.Y.M.C.A. ( 72 1-4 points), fourth. CLUB

(1) Otto Schulz, Olympic Club, San Francisco, Pacific Association A.A.U. champion and record holder for side stroke. (2) Walter Pomeroy, distance swimmer, Olympic Club. (3) Team representing Stanford in Missouri Valley Conference meet at St. Louis and Western Conference meet at Chicago, 1914: 1, Campbell; 2, Wilson; 3, Murray; 4, Chace; 5, McKee; 6, Krohn; 7, Bonnett; 8 , Norton. (4) "Bab" Small, short distance swimmer, Olympic Club. (5) University of California Athletes: 1, Nichols, high jumper; 2, McFie, high jumper; 3, Harry Wood, track captain.


1, W. Spengler, Union Settlement A.C., New York, Metropolitan Commissionweight and heavyweight champion; 2, W. Barrett, Pastime A.C., New York, Metropolitan and national 158-lb. champien; 3, J. Tiplitz, Educational Alliance, New York, Metropolitan $145-\mathrm{lb}$. champion; 4, D. Stosh, Cleveland A.C., national 135-lb. champion; 5, J. Downs, Cleveland A.C., national 108-lb. champion; 6, E. Kothe, St. Bartholomew's Club, New York, Metropolitan 125-lb. champion. A GROUP OF AMATEUR CHAMPION BOXERS.

125-LB. CLASS-T. Tuohy, Entre Nous Club, d. T. Quigley, Puritan A.C. 135LB. CLASS-J. Jarecki, Bay Beach A.C., d. J. Kesler, unattached. 145-LB. CLASS-J. M. Smith, Princeton University, d. W. SLine, unattached. 158-LB. CLASS-J. Martin, Puritan A.C., d. E. Craney, unattached.

# METROPOLITAN ASSOCIATION A.A.U. WRESTLING CHAMPIONSHIPS, 1914. 

Held at the Boss' Club, April 30 and May 2, 1914.


#### Abstract

108-LB. CLASS-G. Taylor, Nat. T.V., Newark, N. J., won; S. Florentino, Boys' Club, second. 115-LB. CLASS-C. Mullinos, Greek Am. A.C., won; Bronstein, Boys' Club, second. 125-LB. CLASS-V. V. Vosen, Bronx Church House, won; Liljehult, Bronx Church House, second. 135-LB. CLASS-B. Pseftogianis, Greek Am. A.C., won; J. Buckley, East Side Y.M.C.A., second. 145-LB CLASS $\mathrm{ZC}^{\mathrm{C}}$. Nelson, Norwegian Am. A.C., won; I. Grill, Boys' Club, second. 158-LB. CLASS-J. Leahy, East Side Y.Mr.C.A., won; P. Smith, Boys' Club, second. 175-LB. CLASS-N. G. Pendleton, Jr., New York A.C., won; M. Nelson, Harlem Y.M.C.A., second. HEAVYWEIGHT CLASS-S. Schwartz, Boys' Club, won; N. G. Pendleton, New York A.C., second.


## MIDDLE ATLANTIC ASSOCIATION OUTDOOR TRACK AND FIELD CHAMPIONSHIPS.

Held under the auspices of the Philadelphia County Fair, Byberry, Pa., September 7. 1914.
100 YDS. RUN- 10 s ., H. Bostock, Pittsburgh A.A., won; L. McMasters, Pittsburgh A.A., second; H. Dorsey, Shanahan C.C., third; C. A. Schill, Artisans A.A., fourth. 220 YDS. RUN $-214-5$ s.. H. Bostock, Pittsburgh A.A., won; E, M. Jones, Germantown B.C., second; J. B. Bunting, Germantown B.C., third; J. D. Goodman, Germantown B.C., fourth. 880 IDS. RUN-2m., A. D., Carson, Jr., Germantown B.C., won; L. A. Cross, Pittsburgh A.A., second; L. Dougherty, Victrix C.C., third; P. Hanway, Mercury A.C., fourth. 440 IDS. RUN50 3-5s., W. J. Hayes, Victrix C.C., won; F. J. G. Dorsey, Shanahan C.C., second; A. F. Steele, Germantown B.C., third; J. O'Brien, Victrix C.C., fourth. 1-MILE RUN-4m. 36s., Taul LaFuna, Victrix C.C., won; T. L. Entwisle, Germantown B.C., second; M. G. Giorgana, Marquette A.C., third; T. J. Foley, Shanahan C.C., fourth. 5-MLE RUN- 27 m . 27 s ., Paul LaFuna, Victrix C.C., won; G. Williams, St. Patrick's C.C., second; E. Bunting, Marquette A.C., third; J. McKernan, unattached, fourth. 1-MILE WALK-7m. 22 2-5s., J. J. Erwig, Pittsburgh A.A., won; S. W. Root, Mercury A.C., second; G. Vass, Germantown B.C., third; F. Hasselberg, Mercury A.C., fourth. 120 YDS. HURDLE - 16 1-5s., E. F. Smalley, Germantown B.C., won; H. E. Barron, Mercury A.C., second; R. F. Warren, Germantown B.C., third; H. Fryckberg, Shanahan C.C., fourth. 220 YDS. HURDLE-25 $2-5 \mathrm{~s} .$, H. Fryckberg, Shanahan C.C., won; H. E, Barron, Mercury A.C.. second; D. L. Burgess, Germantown B.C., third; R. F. smalley, Germantown B.C., fourth. RUNNING HIGH JUMP-G. C. Farrier. Germantown B.C. ( 5 ft .9 in. ) ; G. H. Hallett, Germantown B.C. ( 5 ft . 9 in.$)$; C. Thibault, Germantown B.C. '(5ft. Sin.) ; H. S. Sands, unattached ( 5 ft . sin.) RUNNING BROAD JUMP-H. Fryckberg, Shanahan C.C. (22ft. 1-2in.); I. E. Hough, Marquette A.C. ( 21 ft . S 1-2in.) ; J. D. Bertolet, Germantown B.C.' ( 21 ft . Sin.) ; H. Bostock, Pittsburgh A.A. (21ft. 7 in .) POLE VAULT-H. W. Johnstone, Germantown B.C. (11ft. 10 1-2in.) ; H. Parker, Germantown B.C. (11ft. Gin.) ; R. L. Hunter, Germantown B.C. (11ft. 6in.) ; L. McMasters, Pittsburgh A.A. (11ft. 6in.) PUTTING 16-LB. SHOT-C. H. Pike, Mercury A.C. (42ft. 6 in.) ; J. J. Comerford, Shanahan C.C. (41ft. 103 -4in.) ; P. Devereux, Germantown B.C. (38ft. 2 1-2in.) ; A. Wells, Germantown B.C. (35̃ft. 9 1-2in.) THROWING JAVELIN-J. L. Brechemin, Marquette A.C. (146ft. 11in.) ; R. V. Rutter, unattached (145ft. 6 in.$)$; G. W. Barck, Artisans A.A. (145ft. 6 in .) ; S. Petander, Germantown B.C. (142ft. 3in.) THROWING DISCUS-C, Sauer, Phila. Turners


FOUR WEIGHT AND HAMMER THROWERS FROM THE ANTIPODES1, W. J. O'Reilly, New South Wales; 2, D. McGrath, Queensland; 3, J. McHolm, New Zealand; 4, W. Ferguson, New South Wales. 5, Vincent Bokorni, Cleveland, Ohio, A. A. U. national 125-lb. boxing champion, 1914. 6, Arthur Sheridan, Trinity Club, New York State Amateur, Commissionweight and heavyweight champion.
(102ft. 4 in.$)$; F. Hasselberg, Mercury A.C. (99ft. 8in.) ; P. Devereux, Germantown B.C. ( 97 ft .3 in. ) ; J. D. Goodman, Germantown B.C. ( 95 ft. )

Points scored-Germantown B.C., 57 ; Pittsburgh A.A., 23; Shanahan C.C., 20; Mercury A.C., 19; Victrix C.C., 18; Marquette A.C., 12; Philadelphia Turners, 5; Artisans A.A., 3; St. Patrick's C.C., 3; Unattached, 5.

## MIDDLE ATLANTIC ASSOCIATION A.A.U. INDOOR TRACK AND FIELD CHAMPIONSHIPS.

Held under the auspices of the Crafton A.A., Duquesne Garden, Pittsburgh, Pa., January 31، 1914.
60 YDS. RUN-6 2-5s., R. A. Carroll, Indiana State Normal, won; J. M. Burwell, U. of Pittsburgh, second; Gila Gano, Indiana State Normal, third. 220 YDS. RUN-25s., J. M. Burwell, U. of Pittsburgh, won; A. B. Patterson, Jr., Wilkinsburg H.S., second; L. McMasters, U. of Pittsburgh, third. 600 YDS. RUN-1m. $261-5$ s., G. H. McDonald, U. of Pittsburgh, won; G. R. Wilson, Washington \& Jefferson, second; F. J. Meyers, Pittsburgh A.A., third. 1000 IDS. RUN-2m. 29 -Js., J. A. Layden, Penn. State College, won; R. F. McClure, U. of Pittsburgh, second; M. Marshall, U. of Pittsburgh, third. 2-MILE RUN-10m. $293-5 \mathrm{~s} .$, C. A. Keyser, Penn. State College, won; J. S. Grumbling, U. of Pittsburgh, second; J. C. Richards, Wilkinsburg H.S., third. 1-MILE WALK-7m. $3 \mathrm{~S} 4-5 \mathrm{~s} .$, J. J. Erwig, Pittsburgh A.A., won; J. Williams, E. Liberty Y.M.C.A., second; A. Charles, Pressed Steel Car A.A., third. 60 YDS. HURDLE- 81 -js., E. P. Hammit, Penn. State College, won; G. Halferty, Pittsburgh A.A., second; F. J. Meyers, Pittsburgh A.A., third. PUTTING 12-LB. SHOT-48ft. 11 1-4in., A. E. Froesch, Pittsburgh A.A., won; L. L. Lamb, Penn. State College, second; F. Siemon, Indiana State Normal, third. RUNNING IIIGH JUMP-5ft. 9in., J. L. King, Carnegie Tech., won; H. Murphy, Pittsburgh A.A., second; W. J. Scott, unattached, third.

## MIDDLE ATLANTIC ASSOCIATION A.A.U. SWIMMING CHAMPIONSHIPS.

Held under the auspices of the Central Y.M.C.A. at Griffiths Park, Lansdowne, Pa., August 15, 1914.

## OUTDOOR.

100 rards-61s., Edwin G. Schall, Philadelphia S.C., won; John K. Shyrock, Philadelphia S.C., second; Ronald Reilly, Hygeia S.C., third.
440 Yards -6 m . 12 $2-5 \mathrm{~s} .$, Gilbert E. Tomlinson, Philadelphia S.C., won; Harry Latz, Hygeia S.C., second; Robert N. Dippy. Philadelphia S.C., third.
1 mile- 27 m .414 -5s., G. E. Tomlinson, Philadelphia S.C., won; Robert Dippy, Philadelphia S.C., second; Harry Latz, Hygeia S.C., third.
Fancy diving-E. G. Schall, Philadelphia S.C. won; Ronald Reilly, Hygeia S.C., second; H. W. Furlong, Central Y.M.C.A., third.

INDOOR.
Held under the auspices of the Hygeia Swimming Club, Atlantic City, N. J., Friday, April 10, 1914.
220 rards $-2 \mathrm{~m}, 384$-5s., Ronald A. Reills. Hygeia S.C., won; James Shyrock, U. of P., second; Frank J. Creamer, U. of P., third.

## FIVE-MILE SWIMMING CHAMPIONSHIP.

For the George F. Pawling trophy. Held under the auspices of the Philadelphia Swimming Club, on the Schuylkill River, Saturday, Sept. 5, 1914.
Thos. Horracks, Carnegie A.C., 2h. 1m. 4.s.; J. R. Keiser, Reading, 2h. 11m.; Oscar Schleis, Philadelphia S.C., 2 h .11 m , 10 s. ; N. H. Clegg, Central Y.M.C.A., 2h. 17 m. ; F. L. Wharton, Philadelphia S.C., 2 h .21 m.


1, A. Ratner, 145-1b. New York State Boxing Champion; 2, Carl Walther, New York Athletic Club; 3, James W. McLaughlin, Trainer; 4, Svend Laugkjaer, Danish record holder for high jump; 5, Max Orum, Copenhagen.

## NEW ENGLAND ASSOCIATION A.A.U. TRACK AND FIELD CHAMPIONSHIPS.

Held at Salem, N. H., September 5, 1914.

100 YDS. RUN-10 1-5s., I. T. Howe, unattached, won; H. I. Treadway, B. A.A., second; H. H. Seward B.A.A., third. 220 YDS. RUN- 21 4-5s., T. J. Halpin, B.A.A., won; J. F. Phelan, Filene A.A., second; H. I. Treadway, B.A. A., third. 120 YDS. HIGH HURDLES-16s., W. H. Meanix, B.A.A., won: R. B. Merrill, I.A.A.A., second; Kent Royal, B.A.A., third. 220 YDS. LOW HURDLES-25 1-5s., W. H. Meanix, B.A.A., won; J. A. High, B.A.A., second; R. B. Merrill, I.A.A.A., third. 440 YDS. RUN-49s., T. J. Halpin, B.A.A., won; J. O. Greene, B.A.A., second; B. Lee, I.A.A.A., third. 880 YDS. RUN- 1 m . $58 s .$, J. T. Higgins, I.A.A.A., won; H. F. Mahoney, B.A.A., second; N. S. Taber, B.A.A, third. 1-MILE RUN-4m. 22s., J. A. Power, B.A.A., won; R. G. Brown I.A.A.A., second; R. P. Greene, B.A.A., third. 5-MILE RUN-26m. 20 4-5.s., H. E. Weeks, I.A.A.A., won; D. Nagle, I.A.A.A., second; F. L. Cook, B.A.A., third. RUNNING HIGH JUMP-H. Barwise, B.A.A. (5ft. $113-4 \mathrm{in}$.), won; J. O. Johnstone, B.A.A. (5ft. 9 3-4in.), second; R. A. Wilson, I.A.A.A. (5ft. 7 in .), third. RUNNING BROAD JUMP-H. T. Worthington, B.A.A. (22ft. 10 3-4in.), won; A. E. McDonnell, I.A.A.A. (21ft. 6 in.), second: W. B. Colleary, I.A.A.A. (21ft. 3 1-2in.), third. RUNNING HOP, STEP AND JUMP-J. F. McLaughlin, B.A.A. (45ft. $51-2 \mathrm{in}$.$) , won; F. J. Hiney, B.A.A. ( 44 \mathrm{ft} .61-4 \mathrm{in}$. ), second; W. B. Colleary, I.A.A.A. (43ft. 2 3-4in.), third. PUTTING 16-LB. SHOT-J. C. Lawlor, I.A.A.A. (46ft. 4 5-8in.), won; L. A. Whitney, B.A.A. (46ft. 2 1-4in.), second; R. A. Sheppard, I.A.A.A. (44ft. $85-8 i n$. ), third. THROWING 16-LB. HAMMER-H. P. Bailey, B.A.A. (131ft. 2 1-2in.), won; J. T. Meagher, I.A.A. A. (129ft. $13-4 \mathrm{in}$.$) , second; W. Lynch. I.A.A.A. (120ft. 2in.), third. THROW-$ ING THE DISCUS-L. A. Whitney, B.A.A. (116ft. $41-2 \mathrm{in}$.$) . won; J. C. Lawlor,$ I.A.A.A. ( 116 ft . $11-2 \mathrm{in}$. ), second; R. A. Sheppard. I.A.A.A. ( $111 \mathrm{ft} .31-2 \mathrm{in}$ ), third. THROWING 56-LB. WEIGHT-W. Lynch, I.A.A.A. (29ft. 3in.), won; J. Hedlund, unattached (27ft. 7in.), second; J. C. Lawlor, I.A.A.A. ( 27 ft .3 in .), third. POLE VAULT—H. J. Reed, I.A.A.A. (11ft. Sin.), won; M. S. Wright, B.A.A. (11ft. 8in.), second; F. P. McKinney, I.A.A.A. (10ft.), third; Reed won the toss. THROWING THE JAVELIN-F. J. Rourke, B.A.A. (147ft. $51-4 \mathrm{in}$.), won; W. B. Colleary, I.A.A.A. (143ft, 1 1-2in.), second; C. Linden, B.A.A. (141ft.), third.

Points scored-Boston A.A., 87 1-4; Irish-American A.A., $543-4$; Filene A.A., 3; Unattached, 8.

## NEW ENGLAND ASSOCIATION A.A.U. CROSS-COUNTRY CHAMPIONSHIP.

Held over the Fresh Pond Course, Cambridge, Mass., November 26, 1914.
ros. Name and Club. Time. Pos. Name and Club. Time.

1. C. G. Horne, Dor. Club.... $\quad 54.50$
2. J. P. Henigan, Dor. Club.. 55.07
3. Fred L. Cook, M.I.T...... 55.26
4. David Nagle, I.A.A.A..... 56.10
5. A. R. Rathgeb, I.A.A.A... 56.50
6. F. W. Faller, Dor. Club... 56.54
7. H. E. Weeks, I.A.A.A..... 57.14
8. R. Davisen, Bos. (Unat.). 57.41
9. C. De Mar, Melrose A.A.. 57.56
10. A. V. Roth, Dor. Club.... 58.39
11. A. F. Merchant, R.S.A.A. 59.39
12. M. E. Kanaly, Bel. (Unat.),1.00.55
13. T. De Mar, Melrose A.A..1.01.28
14. A. P. Audette, Haverhili..1.01.34
15. Allen Conner, Dor. Club...1.01.48

## NEW ENGLAND ASSOCIATION A.A.U. BOXING CHAMPIONSHIPS.

Held at Boston, Mass., March 28, 1914.
108-LB. CLASS-R. Durette, Cambridge, d. D. Manley, Cambridge. 115-LB. CLASS-S. Phillips, Revere, d. J. Stanton, Cambridge. 125-LB. CLASS-H. McRae, Cambridge, d. J. Murphy, So. Boston. 135-LB. CLASS-P, McCarthy,


1, E. Beeson, Olympic Club, San Francisco, record holder running high jump. 2, G. Horine, Olympic Club, San Francisco, previous record holder running high jump. Notice the remarkable similarity in style.

Lynn, d. H. Morley, Boston. 145-LB. CLASS-A. Pray, Brookline, d. J. Pray (by default), $158-$ LB. CLASS--H. Brown, Revere, d. C. Armstrong, Boston. $175-L B$. CLASS-C. W. Olson, Somerville, d. W. J. Smith, Boston. HEAVY. WEIGHT-B. A. Lavelle, Cambridge, d. C. W. Olson, Somerville.

## NEW ENGLAND ASSOCIATION A.A.U. SWIMMING CHAMPIONSHIPS.

## INDOOR.

Held at Brookline, Mass., April 27, 1914.
100 YDS. -1 m . 3s., Leo Handy, Brookline G.A.A., won; Phil Nason, Brookline G.A.A., second; Ben. James, Brookline S.C., third. RELAY RACE, 320 yds., 4 men- 3 m .9 1-5̄s., Brookline G.A.A. (R. McKinnin, Phil. Nason, IV. Browning, Leo Handy), won. FANCY DIVING-E. A. Church, Brookline S.C., won'; F. Jouanet, Brookline S.C., second; W. Browning, Brookline G.A.A., third. PLUNGING-I. S. Jaquith (71ft. 11-2in.), won; Arthur Wales, Brookline G.A.A., and George Meehan ( 66 ft .), tied for second; Wales won plunge-off. OUTDOOR.
Held at Charles River Basin, September 7, 1914.
100 YDS. $-1 \mathrm{~m} .24-5 \mathrm{~s}$., Leo Handy, Brookline G.A.A., won; A. E. Church, Brookline S.C., second; R. Bacon, Brookline S.C., third. 440 YDS. -6 m .48 s. , Leo Handy, Brookline G.A.A., won; Tom Nelligan, Brookline S.C., second; Howard McKinnon, Brookline G.A.A., third. 880 YDS.- $14 \mathrm{~m}, 404$-5s., Edward Duffy, Brookline G.A.A., won; Ben. James, Brookline S.C., second; J. Wolyniec, Brookline S.C., third. 1-MILE-32m. 32s., Edward Duffy, Brookline G.A.A., won; C. E. Shumway, East Brookline S.C., second; Fred Wegener, East Brookline S.C., third. DIVING-J. Kennedy, Brookline S.C. (117.4 points), won; Elliot Church, Brookline S.C. ( 116.3 points), second; W. Browning, Brookline G.A.A. (116.2 points), third.

## CENTRAL ASSOCIATION A.A.U. OUTDOOR TRACK AND FIELD CHAMPIONSHIPS.

## Held at Dayton, Ohio, July 4, 1914.

120 YDS. HIGH HURDLES-15 3-5s., McKeown, University of Illinois, won; H. G. Goelitz, Chicago A.A., second; B. W. Brodt, Illinois A.C., third. 220 YDS. RUN-22 3-5s., C. B. Smith, University of Wisconsin, won; R. S. Bond, Illinois A. C., second; C. O. Parker, Illinois A. C., third. 440 YDS. RUN-$483-5 \mathrm{~s}$., J. Desmond, University of Chicago, won; F. Henderson, University of Illinois, second; R. Jansen, Chicago A. A., third. 1-MILE RUN-4m. 21s., J. Ray, Illinois A. C. won; W. J. Noonan, Illinois A.C., second; N. A. Wright, University of Illinois, third. 220 YDS. LOW HURDLES- 243 -5s., H. Goelitz, Chicago A.A., won; J. Loomis, Chicago A.A., second; G. W. Burgess, nlinois A.C., third. 100 YDS. RUN-10s., E. P. Holman, Cniversity of Illinois, won; J. Loomis, Chicago A.A., second; C. B. Smith, University of Wisconsin, third. THROWING DISCUS-133ft. 2 1-4 in., A. Mucks, University of Wisconsin, won; C. F. Cross, Detroit Y.M.C.A., second; A. W. Koehler, Illinois A.C., third. 880 YDS. RUN- $1 \mathrm{~m} .564-5 \mathrm{~s}$., F. Henderson, University of Illinois, won; C. W. O'Donald, Illinois A.C., second; A. D. Alexander, Cleveland A.C., third. RUNXING HIGH JUMP-6ft. 2 in., A. W. Richards, Illinois A.C., won; J. Loomis, Chicago A.A., second; E. R. Palmer, Chicago A.A.; H. F. Porter, Chicago A.A.; H. Solomon, Dayton, tied for third. 2-MILE RUN-9m. 46 1-5s., J. Ray, Illinois A.C., won; F. S. Camerou, Illinois A.C., second; W. Watson, Chicago A.A., third. POLE VAULT-12ft., M. W. Phelps, Chicago A.A., won; G. W. Shaw, Chicago A.A., second; F. Kenourch, Illinois A.A., third. 1-MILE RELAY-3m. $224-5 \mathrm{~s}$., University of Illinois, won; Chicago A.A., second; University of Wisconsin, third. RUNNING BROAD JUMP-23ft.' 4in., H. A. Pogue, University of Illinois, won: D. J. Ahearn, I.A.C., second; L. Karimo, D.Y.M.C.A., third. THROWING HAMMER-164ft. 6 in., A. W. Koehler, I.A. C., won; N., F. Talbot, C.A.C., second; H. Franz, I.A.C., third.

Points scored-Illinois A.C., 57; Chicago A.A., 45; University of Illinois, 30; University of Wisconsin, 15; Detroit Y.M.C.A., 6; University of Chicago, 5.

1, One mile run, first lap; 2, Finish one mile run, G. W. Hutson, Surrey A.C., winner; 3, E. Owens, English middle
distance runner; 4, W. R. Applegarth, English champion 100 and 220 yards; 5, Percy Mann, English half miler; 6 ,
Duncan McPhee, Scottish mile champpon; 7 , 120 yards hurdle race, G. H. Gray (on right), Salford Harriers, winner;
8, Two mile steeplechase; 9, Throwing the hammer, C. Lind, Swedish A.C., winner; 10, Two mile walk, R. Bridge,
Lancaster W.C., winner; 11, 120 yards hurdle race, G. H. Gray, Salford Harriers, winner; 12, W. R. Applegarth
(second from left), Polytechnic Harriers, winning 100 yards run; 13, Homer Baker, winner half mile run.
SCENES AT ENGLISH A. A. A. CHAMPIONSHIPS, 1914.

## CENTRAL ASSOCIATION A.A.U. INDOOR TRACK AND FIELD CHAMPIONSHIPS.

## Held at Patten Gymnasium, February 28, 1914.

60 -YDS. HURDLES- 8 s. , Ward, University of Chicago, won; Burgess, I.A.C., second; Kuh, I.A.C., third. $400-Y D S$. RUN-5̃5s., Lindberg, C.A.A., won; Blair, C.A.A., second; Henehan, Notre Dame, third. 60 YDS. RUN-6 3-5s., Loomis, C.A.A., won; Barancik, University of Chicago, second; Bergman, Notre Dame, third. PUTTING SHOT-42ft. 1 in., Fletcher, C.A.A., won; Eichenlaub, Notre Dame, second; Bachman, Notre Dame, third. 60 YDS. Low HURDLES-$71-5$ s., Cory, unattached, won; Burgess, I.A.C., second; Ward, University of Chicago, third. 1-MILE RUN-4m. 37s., Waage, Notre Dame, won; O'Donnell, I.A.C., second; Stout, University of Chicago, third. 2-MILE RUN-9m. 313 -5s., Ray, I.A.C., won; Copeland, C.A.A., second; Cameron, I.A.C., third. 880 YDS. RUN-2m. 11-5s., Osborn, Northwestern, won; O'Donnell, I.A.C., second; Schriver, I.A.C., third. POLE VAULT-12ft. 4 in., Rockne, Notre Dame, won; Thomas, University of Chicago, second; Murphy, C.A.A., third. 1-MILE RE-LAY-3m. 39s., C.A.A. (Ward, Irons, Blair, Lindberg), won; University of Chicago, second; Notre Dame, third. 5-MILE RUN-29m. 34 3-5s., Ray, I.A.C., won; Christensen, unattached, second; Boyce, C.A.A., third. RUNNING HIGH JUMP-5ft. 11in., Porter, C.A.A., won; Siemsen, First Regiment A.A., second; Loomis, C.A.A., third.

Points scored-Chicago A.A., 34; Illinois A.C., 24; Notre Dame, 17; University of Chicago, 16; Unattached, 8; Northwestern, 5; First Regiment, 1.

## CENTRAL ASSOCIATION A.A.U. ALL-AROUND CHAMPIONSHIPS.

Held at Grant Pa:k, Chicago, August 29, 1914.


## CENTRAL A.A.U. SWIMMING CHAMPIONSHIPS.

INDOOR (all in 20 jds. bath).
50 IDS.-25s., A. C. Raithel, I.A.C., won. 100 IDS.-56s., Perry McGillivray, I.A.C., won; W. R. Vosburgh, I.A.C., second; F. Harless, C.A.A., third. 220 YDS.-2m. 21s., H. J. Hebner, I.A.C., won; E. W. McGillivray, I.A.C., second; R. Strayder, Northwestern Univ., third. 500 YDS. -7 m . $91-5 \mathrm{~s} .$, P. McGillivray, I.A.C., won; Wood, Northwestern Univ., second; Evers, I.A.C., third. 1-MILE-25m., 49 4-5s., M. McDermott, I.A.C., won; Simonson, Evanston Academy, second: Evers, I.A.C., third. 150 YDS., BACK STROKE1 m .562 -5s., H. J. Hebner, I.A.C., won; Pavlireck, Univ. of Chicago, second; MI. R. Mott, I.A.C., third. 400 YDS., 4 men relay- $3 \mathrm{~m} .481-5 \mathrm{~s} .$, I.A.C. team (Vosburgh, Raithel, I. McGillivray, H. J. Hebner), won; I.A.C. 2d team, second. 200 YDS. BREAST STROKE- 2 m . 43 s ., M. MeDermott, I.A.C., won; G. P. Taylor, Univ. of Wisconsin, second; S. Taylor, C.A.A., third. PLUNGE, 60ft. against time-J. Lichter, C.A.A. (21 3-5s.), won; McDonald, Univ. of Illinois ( 234 -5̄s.), second; C. Princell, Hamilton Club (244-5s.), third.

## OUTDOOR.

Held at Broad Ripple Pool, Indianapolis, Ind., July 29-31, 1914. (110 yards course.)
50 YDS.-25s., Raithel, I.A.C., won; H. E. Benner, I.A.C., second; N. A. Buck, unattached, third. 100 Y'DS.- 564 -5s., Raithel, I.A.C., won; Hebner, I.A.C., second; Buck, unattached, third. 220 YDS. -2 m .332 -5s., P. McGillivray, I.A.C., first; Hebner, I.A.C., second; Wood, Northwestern
 I.A.C., second; Raithel, I.A.C., third., 880 YDS. $12 \mathrm{~m}, 35$ 3-5s., Hebner, I.A.C.,


1, P. C. Kingsford, Iondon A.C., winner; 2, T. F. Garnier, Polytechnic Harriers, second; 3, E. T. Concannon, Knotty Ash Harriers, third.

FIRST THREE IN RUNNING BROAD JUMP, ENGLISH A. A. A. CHAMPIONSHIPS, 1914.
won; McDermott, I.A.C., second; Wood, Northwestern Unir., third. 1-MILE$27 \mathrm{~m}: 19$-js., M. McDermott, I.A.C., won; Wood. Northwestern Lniv., second; Buck, unattached, third. 200 IDS. BREAST STROKE- 2 m . $534-5 \mathrm{~s}$., McDermott, I.A.C., won; Jacobson, I.A.C., second; Parker, Cleveland S.C., third. $4(1)$ IDS., 4 men relar-3m. 57 1-ss., I.A.C. (Hebner, Mott, Raithel, P. McGillivray), won. PLCNGE FOR DISTANCE-Arthur Reitman. I.A.C. (75ft.), won: Buck, unattached (70ft.), second; N. M. Lrons, Cincinnati (68ft.), third; Hurtig. Cincinnati (61ft.), fourts. HIGH DIVING—W. Hexn, unattached, won; Briggs, Detroit Y.M.C.A.. second; Buck, nattached, third. FANCY DIVING-C. Wohlfeld, I.A.C., won.

## SOUTHERN ASSOCIATION A.A.U. TRACK AND FIELD CHAMPIONSHIPS.

Held at Corington, La., June 12, 1914.
JUNIOR.
100 YDS. RUN-10 1-5s., Wells, St. Paul, won; Grout, Y.M.G.C., second; Lansing. St. Paul, third. 8 SO IDS. RCN-2m. $14-5 \mathrm{~s}$. , Stouse. St. Paul, won; Locke, Atlanta A.C.. second; Elliott, St. Paul, third. 120 IDS. HERDLES-$162-5 \mathrm{~s} ., \mathrm{Lewis}, \mathrm{Y.M.G.C.}, \mathrm{won;} \mathrm{Johnston}, \mathrm{Y.M.G.C.}. \mathrm{second;} \mathrm{Todd}, \mathrm{B.H.S.}$, third. 1-MILE RLN- 4 m .49 2-5s., Rea, St. Paul, won; Cousin, Y.M.G.C., second; Mouton, Catholic A.A., third. 440 IDS. RUN-54 $4-5 \mathrm{~s}$., Locke, Atlanta A.C., won; Johnston, Y.M.G.C., second; Jensen, I.M.G.C., third. HALF MILE WALK-3m. 21 t-5s., Gobel, Y.M.G.C., won; Joanen, Catholic A.A., second; Gohres, Wiltz Gymnasium, third. 220 YDS. RUN- 23 3-5s., Grout, Y.M.G.C., won; Lansing, St. Paul, second; Chopin, Catholic A.A., third. 220 YDS. LOW HLRDLES-26s., Jones, St. Paul, won; Johnston, second; Mutter, St. Paul, third. 3-MILE RCN-16m. $583-5 \mathrm{~s} ., \mathrm{Daris}, G . C .$, Won; Grimmer, St. Paul,, second; Norman, G.C., third. POLE VACLT-Richard, Catholic A.A. (10ft.), won; Parker, St. Paul (9ft. 6in.), second. RLNNING HiGH JUMP-Juller, Y.M.G. C. (5ft. $83-4 \mathrm{in}$.), won; Barr, N.O.H.S. (5ft. 7 - 3 -4in.), second; Sporl, unattached ( $5 \mathrm{ft} .73-4 \mathrm{in}$ ), third. RUNNING BROAD JCMP-Parker, St. Paul ( 21 ft. 41 -2in.), won; Frierson, Y.M.G.C. (20ft. 3-4in.), second: H. Johnston, unattached (20ft.), third. RLNNING HOP, STEP AND JUMP-Johnston, Y.M.G.C. ( $42 \mathrm{ft} .3-\mathrm{tin}$. ), won; Frank. Y.M.G.C. (40ft. 11 1-2in.). second; Tycer, St. Paul ( 40 ft. 105 - 8 in.), third. PVTTING 16-LB. SHOT-Bondreaux, St. Paul (3sft. 9 1-2in.), won; Reid, Y.M.G.C. (37ft. 2 - 3 -in.), second; Modinger, N.O.H.S. ( 36 ft . 8in.), third. THROWING HAMMER-Gueno, St. Paul (105ft. 71 -4in.), won; Chauvin, St. Paul (101ft. $111-4 \mathrm{in}$.), second; MCGraw, St. Paul (81ft. 10in.), third. THROWING DISCES-Frierson, Y.M.G.C. (106ft. 1114 in .), won; Mogabgab, N.0.H.S. (102ft. 11in.), second; Pelias, Y.M.G.C. (101ft. 10in.), third. THROWING JAVELIN-Delcombre, St. Paul (154ft. 5in.), won; Sherwood, N.O.H.S. ( 144 ft . tin.), second; O. Landry, St. Paul ( 138 ft . 2in.), third. THROWING 56-LB. WEIGHT-Reid, Y.M.G.C. ( 23 ft .2 1-4in.), won; Fruge, St. Paul ( $22 f t .81-2 \mathrm{in}$. ), second: Mutter, St. Paul ( 22 ft .71 -4in.), third. 1 Mile Relat-3m. 45 s ., St. Paul A.A. team (Cassagne, Dugas, Lansing and Elliott), won; Y.M.G.C., second; High School, third.

Points scored-Y.M.G.C., 69; St. Paul, 62; High School, 11; Catholic A.A., 10; Wiltz Gymnasium, 1; Atlanta A.C., 8; Enattached, 1.

## SENIOR.

Held at Corington, La., June 13, 1914.
100 IDS. RLN- 10 1-5s.. Wells, St. Paul, won: Coleman, St. Paul, second; Nobles, St. Paul, third. HALF MILE RUN-2m. $13-5$ s., Scott. St. Paul, won; Locke, Atlanta A.C., second: Stouse, St. Paul, third; new Southern record. 120 IDS. HIGH HLRDLES-16 2-5s.. Lewis, Y.M.G.C., won; Burris, Y. Mr.G.C., second; Johnston, Y.M.G.C., third. 1-MILE RUN-im. 373 -5s. (new Southern record), Faust. Y.M.G.C., won; Rea, St. Paul, second; Cousin, Y.M. G.C., third. 440 YDS. RUN- 22 1-5s., Jones, Birmingham Y.M.C.A., won; Scott, St. Paul, second; Johnston, Y.M.G.C., third. 1-MILE WALK-7m. 26 4-5̌s.,

(1) CARPENTERIA UNION (CAL.) GRAMMAR SCHOOL TRACK SQUAD1, Hansen; 2,W. Bailard; 3, Christensen; 4, Clark Catlin; 5, Barrick; 6, Ruiz; 7, E. Cravens; 8, Hales, Capt.; 9, D. Bailard; 10, Ayala; 11, Lobero; 12, Rockwell; 13, G. Bailard; 14, B. Bailard; 15, Martin; 16, K. Cravens; 17, R. Bailard; 18, M. Cravens; 19, Hogles; 20, Curtiss; 21, Wall; 22, Charles Catlin. (2) Start of 100 yards dash for Grammar Schools of Santa Barbara County, 1914.

Fitzpatrick, Y.M.G.C., won; Johnson, Birmingham Y.M.C.A., second; Gobel, Y.M.G.C., third. 220 YDS. RUN-22 1-5s. (new record), Coleman, St. I'aul, won; Wells, St. Paul, second; Noble, St. Paul, third. 220 YDS. LOW HURDLES -26s., Jones, St. Paul, won; Schmidt, Y.M.G.C., second; Johnston, Y.M.G.C., third. 3 -MILE RUN一 16 m . 2 2-šs., Claiborne, Birmingham Y.M.C.A., won; A. Norman, Y.M.G.C., second; L. Norman, Y.M.G.C., third. POLE VAULTParker, St. Paul (11ft. 6in.), won; Schorth, Y.M.G.C. (11ft. 6in.), second; Newhauser, St. Paul (11ft. 5in.), third. RUNNING HIGH JUMP-Griffin, Y.M.G. C ( 5 ft .10 in.$)$, won; Werlein, St. Paul ( 5 ft .9 in. ), second; Muller, Y.M.G.C. (5 ft. 7in.), third. RUNNING BROAD JUMP-Parker, St. Paul (21ft. 91-2in.), won; Oakes, Y.M.G.C. (21ft. 6 3-8in.). second; Stream, N.O.H.S. (21ft. 5 3-8in.) third. RUNNING HOP, STEP AND JUMP-Gueno, St. Paul ( 43 ft . $31-2 \mathrm{in}$.), won; H. Johnston, Y.M.G.C. (43ft. 1-2in.), second; Parker, St. Paul (42ft. 61-2 in.), third. 16-LB. SHOT-Dutton, Y.M.G.C. (40ft. $17-8 \mathrm{in}$.), won; Ritchie, Birmingham A.C. (39ft. $71-4 \mathrm{in}$.), second; Werlein, St. Paul ( $39 \mathrm{ft}$.31 -8in.), third. THROWING HAMMER-Commagare, St. Paul (146ft. $107-8 \mathrm{in}$.), won; Barcello, St. Paul (132ft. 2in.), Second: Ritchie, Birmingham A.C. (128ft. 6 1-4 in.), third. THROWING DISCUS-Ritchie, Birmingham A.C. (113ft. $81-2 \mathrm{in}$.). won; Dutton, Y.M.G.C. (113ft. 5 3-4in.), second; Werlein, St. Paul (110ft. 7 1-2 in.), third. THROWING JAVELIN-Delcambre, St. Paul (158ft. 3-4in.), won; Rȳan, Catholic A.A. (153ft. Sin.), second: Keith, St. Paul (153ft. $11-2 \mathrm{in}$.), third. THROWING 56-LB. WEIGHT-Ritchie, Birmingham A.C. ( $29 \mathrm{ft} .1-8 \mathrm{in}$.) won; Dutton, Y.M.G.C. (25ft. 2 1-4in.), second; Parcello, St. Paul (24ft. 11-2 in.), third. 1-MILE RELAY-3m. 34 2-5s.. St. Paul team (Lansing, Gueno, Stouse, Scott), won; Y.MI.G.C., second; Birmingham Y.M.C.A., third.

Points scored-St. Paul, 72: Y.M.G.C., 56; Birmingham A.C., 14; Birmingham Y.M.C.A., 13; Catholic A.A., 3; Atlanta A.C., 3; N.0.H.S., 1.

## FIRST ANNUAL JUNIOR SWIMMING CHAMPIONSHIPS.

Held at West End, Saturday, August 22, 1914.
50 YDS. SWIM-31 1-5s., Murphy, Elks, won; Cadiz, Ind., second; Veazie, Y.M.C.A., third. 75 YDS. BREAST STROKE-1m. 111 -s.s., Jensen, Y.M.G.C., won; Cadiz, Ind., second; Veazie, Y.M.C.A., third. 100 YDS. SVIM- 1 m . 83 -5s., Ryan, Y.M.G.C., won; Fereday, West End, second; Caire, Ind., third. 220 YDS. SWIM-2m. 59s., Fereday, West End, won; Groh, West End, second; Pons, West End, third. HIGH DIVE-Martin Staub, Ind. ( 86.6 points), won; Alciatore, Y.M.G.C. (59.9 points), second; Stream, Ind. ( 43.1 points), third.

## FOURTH ANNUAL SENIOR SWIMMING CHAMPIONSHIPS.

## Held at West End, Saturday, August 29, 1914,

100 YDS. SWIM-1m. 21 3-šs., M. Ryan, Y.M.G.C., won; R. Massich, Y.M. G.C., second; Murphy, Elks, third. 440 IDS. SWIM-(new southern record) 7 m .82 -5s., C. Fereday, East End, won; A. Norman, Y.M.G.C., second; H. Groh, West End, third. 200 YDS. BREAST STROKE-(new southern record) 4 m . 23 3-5s., W. F. Oakes, unattached, won; W. Cadiz, unattached, second; A. Jensen, Y.M.G.C., thitd. 220 YDS. SWIM-3m. 50s., M. Ryan, Y.M.G.C., won; Murphy, Elks, second; Veazie, Y.M.C.A., third. HIGH DIVE-Alciatore, Y.M. G.C. ( 97.3 points), won; Caire, unattached ( 94.7 points), second; Staub, unattached ( 56.2 points), third. 1-MILE SWIM-(new southern record) $29 \mathrm{~m} .564-5 \mathrm{~s}$. Fereday, East End, won; Norman, Y.M.G.C., second; Dixiey, Y.M.G.C., third.

## SECOND ANNUAL TWO-MILE SWIM.

Held at New Basin, La., September 19, 1914.
1h. $8 \mathrm{~m} .591-5 \mathrm{~s} .$, Chas. Fereday, West End, won; Ed. Lestrade, West End, second; Ed. Pons, West End, third; Harry Groh, West End, fourth; Alex. Norman, Y.M.G.C., fifth; R. L. Owen, sixth; John Staub, unattached, seventh.

1, Track in Stadium of annual Philippine Carnival, Manila; 2, Oriental athletes assembled in Manila for the first Far
Eastern athletic games, February, 1913; 3, School children drill on Playground Day, Philippine Carnival, February,
1914; 4, J. W. Croker, Shanghai, China, Secretary Contest Committee; $\overline{5}$, Frank L. Krone, Director of Education in
the Philippine Islands; 6, Wu Ting Fang, President Far Eastern Athletic Association, and S. Brown, Secretary-Treas-
urer of Philippine A.A.F.; 7, Z. Inakagata, Japan, Far Eastern athletic games, Manila, 1913; 8, Regino Ylanan,
champion all-round athlete.

## FIVE-MILE WALKING CHAMPIONSHIP.

## Held at New Orleans, La., December 25, 1913.

1, Fitzpatrick, Y.M.G.C., $44 \mathrm{~m} .402-5 \mathrm{~s} . ;$ 2, Goebel, Y.M.G.C.; 3, A. Gallo, Ind.; 4, L. J. Joanen, Y.M.C.C.; 5, McClay, Ind.; 6, Pelle, Ind.; 7, Rosato, Ind.; 8, Malley, Ind.; 9, Prattini, Y.M.G.C.; 10, Gomez, Y.MI.C.C.; 11, Ouder, Ind.; 12, Tracey, Y.M.G.C.; 13, Manson, Ind.; 14, Gasquet, Y.M.C.C.

## FIVE-MILE CROSS-COUNTRY CHAMPIONSHIP.

Held at New Orleans, La., January 1, 1914.
1, Osa Smythe, 28 m . 5̄5s.; 2, W. Davis; 3, J. Whitman; 4, J. Manson; 5, J. W. Butler; 6, G. McClay; 7, P. Prattini; 8, Chris. George; 9, A. Calandro; 10, Ed. Villere.

## BOXING CHAMPIONSHIPS.

Held at Orleans Athletic Club, March 10 and 11, 1914.
85-LB. CLASS-Nick. Cattana d. Hy. Ravain, 3 rounds. 90-LB. CLASSR. Gonzales d. Rayland (by default). 100-LB. CLASS-R. Gannon, Y.M. G.C., d. L. A. Smith. 108-LB. CLASS-G. Voitier d. L. Martin, 4 rounds. 115-IB. CLASS-L. Connor, Y.M.G.C., d. H. Orthmann. 125-LB. CLASSMartin Burke d. J. Morestein, Y. M. C. A., 3 rounds. 135-LB. CLASS-W. Sehrt, Y.MI.G.C., d. R. Planchard, 2 rounds. $145-\mathrm{LB}$. CLASS-W. Sehrt, Y.M. G.C., d. L. Landrieu, 3 rounds. HEATYWEIGHT CLASS-J. Landrieu d. Ed. Deckbar, Y.M.C.A., 3 rounds.

## WRESTLING CHAMPIONSHIPS.

## Held at the Orleans Athletic Club, April 2, 1914.

105-LB. CLASS-Ed. Wagner, Y.M.G.C., d. I. Martin, Catholic A.A. 125LB. CLASS-G. H. Chapman d. L. Doize. 13ラ̄-LB. CLASS-P. Massicot, Elks, d. G. H. Chapman, Ind. 145-LB. CLASS-L. Hatry, Y.M.G.C., d. F. Logan. 158-LB. CLASS-L. Hatry, Y.M.G.C., d. A. C. Hawkins, Tulane. HEAVYWEIGHT CLASS-A. Sylvester, Y.M.G.C., d. Ed. Deckbar, Y.M.C.A.

## WESTERN ASSOCIATION A.A.U. TRACK AND FIELD CHAMPIONSHIPS.

Held at Kansas City, Mo., June 27, 1914.
100-YDS. RUN-10s., Hardy, unattached, won; Beck, Columbian A.C., St. Louis, second; Schaulis, Kansas City A.C., third. $880-\mathrm{YDS}$. RUN-2m. 61 -5s., Hutto, Kansas City A.C., won; Probst, Columbian A.C., second; Boulte, Kansas City A.C., third. $16-\mathrm{LB}$. SHOT-46ft. $101-4 \mathrm{in}$., Talbott, Kansas City A.C., won; Reber, Kansas University, second; Powell, Haskell, third. 1-MILE RUN-4m $461-5 \mathrm{~s} .$, Hutto, Kansas City A.C., won; Grape, Columbian A.C., second; Osborin, Kansas City A.C., third. 440-YDS. RUN-52 1-5s., Pierce, Kansas City A.C.. won; Cissna, Kansas City A.C., second; Selbie, Kansas City A.C., third. POLE YAULT-12ft. $11-16 \mathrm{in} .$, Reavis, Kansas City A.C., won; Winn, Kansas City A.C., second; no third. 16-LB. HAMMER-163ft. 9in., Talbott, Kansas City A.C.. won; Bowers, Kansas City A.C.. second: Barnes, Kansas City A.C., third. 5-MILE RUN-27m. 56 2-5s., Kassing. Col ${ }^{-1}$ mhian A.C., won; Oliver, Haskell, second; Probst, Columbian A.C., third. 120-YDS. HIGH HURDLES-15 2-5s., Hazen, Kansas City A.C., won; Simnson. Missorri Vniversity, second; Winn, Kansas City A.C., third. 220-YDS. LOW HURDI.ES- $262-5 \mathrm{~s}$., Simpson, Missouri University, won; Hazen, Kansas City A.C.: second; Renick, Missouri University, third. RUNNING HIGH JUMP-5́ft. 11in., Treeweke and French, Kansas City A.C., tied for first: Pittman, Kansas City A.C.. third. 220-YDS. RUN -23s.. Aronson, Columbian A.C.. Won: Hardr. unattached, second: Niles, Kansas City A.C., third. RUNNING BRUAD JUMP-22ft. $113-4 \mathrm{in}$., Wiley, Kansas City A.C., won; Simpson. Missouri University, second; Pittam, Kansas City A.C., third. THROWING DISCUS-130ft. 8in., Talbott, Kansas City A.C.,


1, W. R. Applegarth, winning the 100 yards run; 2, C. W. Hutson, Surrey Athletic Club, winner one mile run; 3, C. N. Seedhouse, Blackheath H. and L. A. C., winner quarter mile run; 4, A. G. Hill, runner-up quarter mile run; 5, C. N. Seedhouse, Blackheath H. and L. A, C., winning quarter mile run; 6, M. Koczau, Ferencvarosi Torna Club, Hungary, winner, throwing javelin; 7, Alex Ahlgren, Swedish Marathon Champion.
won; Barnes, Kansas City A.C., second; Smith, Kansas City A.C., third. THROWING 56-LB. WEIGHT-33ft. 2in., Talbott, Kansas City A.C., won: Bowes, Kansas City A.C., second; Ruff, Columbian A.C., third.

Points scored-Kansas City Athletic Club, 86; Columbian Athletic Club, 21; Missouri University, 11; Unattached, 8; Haskell, 4; Kansas University, 3; Kansas State Agricultural College, 1.

## PACIFIC ASSOCIATION A.A.U. TRACK AND FIELD CHAMPIONSHIPS.

Held at University of California Field, Berkeley, Cal., September 19, 1914.
100 YDS. RUN- 10 1-5s., Parker, Olympic Club, won; Nolan, Olympic Club, second; Newhoff, Olympic Club, third; Trelkeld, California, fourth. 220 YDS. RUN-22s., Parker, Olympic Club, won; Arudt, California, second; Gates, California, third; Claudius, California, fourth. 220 YDS. HURDLES- 26 3-5s., Murray, Stanford, won; Norton Stanford, second; Morris, Olympic Club, third. 120 YDS. HIGH HURDLES-15 4-5s., Murray, Stanford, won; Case, Olympic Club, second; Gisin, Olympic Club, third; Norton, Stanford, fourth. 440 YDS. RUN-50 2-อs., Geoppert, Olympic Club, Won; Sloman, Olympic Club, second; Hoenisch, California, third; Perkins, unattached, and Woodruff, California, tied for fourth. 880 IDS. RUN-2m. 2-5s., Stout, unattached, won; Farren, California, second; Hoburg, Olympic Club, third; McKittrick, California, fourth. 1-MILE RUN-4m. 27s., Vlught, Olympic Club, won; S. Millard, Caledonians, second; Bennesen, Caledonians, third; Ott, Caledonians, fourth. 5-MILE RUN$26 \mathrm{~m} .3-5 \mathrm{~s}$., Millard, Olympic Club, won; Ludwig, Caledonians, second; Quinn, San Francisco Y.M.C.A., third; Donovan, Olympic Club, fourth. THROWING THE JAVELIN-160ft. 8in., Snedigar, Olympic Club, won; Lindstrom, Caledonians, second; Horine, Olrmpic Club, third; Dooling, Olsmpic Club, fourth. THROWING THE DISCÚS-117ft. 8'1-2in., Ernst, California, won; Donovan, Caledonians, second; Shattuck, California, third; Snedigar, Olympic Club, fourth. POLE VAULT-11ft. Sin., Graves, California, won; Roberts, California, second; Gavin, California, third; Nichols, California, fourth. RUNNING HIGH JUMP6 ft . 2 in., Horine, Olympic Club, won; Nichols, California, second; Beeson. Olympic, and Maker, California, tie for third. RUNNING BROAD JUMP-22ft. 3in., Maker, California, won; Snedigar, Olympic Club, second; Duque, California, third; Wallace, olympic Club, fourth. RUNNING HOP, STEP AND JUMP42 ft . 7 3-4in., Nichols, California, won; Hoenisch, Caledonians, second; Tracy, Caledonians, third; Duque, California, fourth. PUTTING 16-LB. SHOT41ft. $81-2$ in., Donoran, Olympic Club, won; Snedigar, Olympic Club second; Murray, Stanford, third; Meyer, Olsmpic Club, fourth. THROWING THE HAMMER-154ft. 3in., Mahoner, Caledonians, won; Shattuck, California, second; McEachern, Caledonians, third. THROWING 56-LB. WEIGHT-30ft., Mahoney, Caledonians, wen; McEachern, Caledonians, second; Donovan, Caledonians, third; Shattuck, California, fourth. 1-MILE RELAY-Four men each run 440 yards- $3 \mathrm{~m} .312-5 \mathrm{~s}$., California won, Caledonians second.

## PACIFIC ASSOCIATION A.A.U. INDOOR TRACK AND FIELD RECORDS.

## Up to August, 1914.

75 YDS. RUN-74-5s., E. Gisin, Olympic Club. 300 YDS. RUN-34 2-5s., R. R. Templeton, unattached: E. Gisin, St. Mary's College. 500 YDS. RUN-1m. 3s., C. Hoenisch, Pastime. 600 YDS. RUN-1m. 16 2-5s., L. Murray, Stanford. 900 YDS. RUN-2m. 10s., H. Benneson, Santa Clara. 1000 YDS. RUN-2m. 20s., Bobby Vlught, St. Mary's. 2000 YDS. RUN-5m. 23 3-ōs. E. Stout, Olympic Club. 3000 YDS. RUN- 7 m . 58 2-5s., Robert Vlught, St. Mary's College. 2-MILE RTN-9m. $452-5 \mathrm{~s}$., O. J. Nillard, Olsmpic Club. 5MILE RUN- $27 \mathrm{~m} .2-5 \mathrm{~s}$., O. Millard, Olympic Club. 60 YDS. HIGH HURDLES -8s. R. R. Templeton, unattached, won; J. Case, olympic Club, second. 70 YDS. LOW HURDLES-84-5̄s., J. Case, Olympic Club. 16-LB. SHOT-50ft. $2 \mathrm{in}$. (without toe board), Ralph Rose, Olympic Club. 18-LB. SHOT-45ft: 5 3-4in.,

Ralph Rose, Olympic Club. 24-LB. SHOT-39ft. 1-4in., Ralph Rose, Olympic Club. 56-LB. WEIGHT FOR HEIGHT-16ft. 11 1-4in., P. Donovan, P.A.C. RUNNING HIGH JUMP-6ft. $11-2 \mathrm{in}$., G. L. Horine, Olympic Club. THREE STANDING JUMPS-32ft. 6 1-4in., G. Horine, Olympic Club.

## PACIFIC ASSOCIATION OF THE A.A.U. RECORDS.

50 yds. run-5 3-5s., R. Hollis, Cogswell, Berkeley.
100 yds. run- $93-5 \mathrm{~s} ., \mathrm{H}$. Drew, U. of So. Cal., Berkelev, March S, 1914.
220 yds. run-22s., T. Coleman, Stanford, Stanford, April 17, 1910.
220 yds. run- 22 s., E. Campbell, Stanford, Stanfo:d, April 18, 1914.
220 yds. run-22s., G. Parker, Olympic A.C., stadium, October 23, 1913.
440 yds. run-49 4-5s., E. McAuley, Olympic A.C., Sacramento, Sept. 9. 1911.
440 yds. run-49 4-5s.; E. P. Campbell, Stanford, Stanford, April 3, 1914.
880 yds. run-1m. $543-5 \mathrm{~s}$., E. Bonnett, Stanford, Stanford, April 18, 1914.
1-mile run-4m. 18 4-5s., J. Power, Boston A.A., Stanford, November 8, 1913.
2-mile run-9m. 371 -5s., G. Hobgood, Oregon A.C.. Berkeley, May 2, 1914.
5 -mile run-26m. 282 -5s., H. Nelson, Olympic A.C., Stanford, 1904.
120 yds. high lhurdles-15s., F. Kelly, U. of So. Cal., Berkeley, May 10, 1913, and May 2, 1914.
Throwing javelin-184ft. 9 1-2in., H. Liversedge, Poly H.S., Stanford, April 11, 1914.
Pole vault-12ft. 10 3-16in., Leland Scott, Stanford, Berkeley, April 20, 1910. Running broad jump-23ft. $103-4 \mathrm{in} .$, D. Dawson, Stanford, Stan., April 3, 1913. Hop, step and jump-46ft. 3 3-4in.,T.Rogers, I.A.A.C., San Rafael, July 4, 1908. 16-1b. hammer-175ft. 10in., K. Shattuck, Cal., Berkeley, April 19, 1913.
$16-\mathrm{lb}$. shot-51ft., R. Rose, Olympic Club, stadium, October, 1909.
$56-\mathrm{lb}$. weight for distance- 32 ft . $1 \mathrm{in} .$, V. Baculich, Oly. Club, San Francisco. $56-\mathrm{lb}$. weight for height-16ft. 9 1-4in., P. Donovan, Pas., Oakland, June 1, 1913. Throwing discus-132ft. 11 1-4in., M. Alderman, Stanford, Stan., May 18, 1912. Running high jump-6ft. 7 5-16in., E. Bceson, Oly. Club, Berkeley, May 2, 1914.

## PACIFIC COAST TRACK AND FIELD RECORDS.

50 yds. run-5 2-5s., R. Hollis, Cogswell, at Berkeley.
100 sds. run-9 3-5s., D. Kelly, Multnomah A.C., at Spokane, June 23, 1906.
100 yds. run- 9 3-5s., H. Drew, U.S.C., at Berkeley, March 2S, 1914.
220 yds. run-211-5s., D. Kelly, Nultnomah A.C., at Spokane, June 23, 1906.
220 sds. run-21 1-5s., H. Drew, U. of So. Cal., at Los Angeles, March, 1914.
440 yds. run- 49 s ., B. Gish, Univ. of Washington, at Seattle.
880 yds. run-1m. 54 3-5s., E. Bonnett, Stanford, at Stanford, April 18, 1914.
1 -mile run-4m. $184-5 \mathrm{~s}$., J. Power, Boston A.A., at Stanford, November 8. 1913.
2-mile run-9m. 37 1-5s., G. Hobgood, Olympic A.C., Berkeley, May 2, 1914.
5 -mile (cross country) - 25 m . 22 s., H. Chandler, Vancouver B.C., at San Francisco, Cal., October 25, 1913.
5 -mile run-26m. 28 2-5s., H. Nelson, Olympic A.C., Stanford, 1904.
120 yds. high hurdles-15̄s., F. Kelly, U. of So. Cal., Berkeley, May 10, 1913, and May 2, 1914.
220 yds. low hurdles- $243-5 \mathrm{~s} ., \mathrm{H}$. Whitted, Stanford, Stanford, March $28,1913$.
Throwing javelin-184ft. 9 1-2in., H. Liversedge, Poly H.S., Stanford, April 11, 1914.
Pole vault-12ft. $103-16 \mathrm{in}$., Leland Scott, Stanford, Berkeley, April 20, 1910.
Running broad jump-24ft. 2 1-4in., D. Kelly, University of Oregon.
Hop, step and jump-46ft. 3 3-4in., T. Rogers, I.A.A.C.. San Rafael. July 4.1908 16-1b. hammer- 175 ft .10 in ., C. Shattuck, U. of Cal., Berkeley, April 9, 1913.
$56-1 \mathrm{lb}$. for height-16ft. 9 1-4in., P. Donovan, Pastime A.C., Oakland, June 1, 1913.
$56-\mathrm{lb}$. for distance-35ft. $51-2 \mathrm{in} .$, Con Walsh, Seattle A.C., Portland, June 16, 1913.

Throwing discus-139.96ft. G. Philbrook, Seattle A.C., Corvallis, Wash, May 23, 1914.
16-1b. shot-51ft., Ralph Rose, Olympic A.C., San Francisco, October, 1909.
Running high jump-6ft. 7 5-16in., E. Beeson, Olympic Club, Berkeley, May 2, 1914.

## PACIFIC COAST SWIMMING RECORDS.

Compiled by William Unmack. Unless therwise mentioned, record was made in Olympic Club tank.
25 yds. -11 3-10s., straightaway, D. Kahanamoku, Hui Nalu, August 6, 1913.
50 yds.-23 2-5s., one turn, D. Kahanamoku, Hui Nalu, August 6, 1913.
50 yds.-24s., straightaway, Sutro tank, D. Kahanamoku, Hui Nalu, July 3, 1914.
75 yds. $-372-5$ s., two turns, D. Kahanamoku, Hui Nalu, August 6, 1913.
75 yde. 39 3-5s., straightaway, Sutro tank, D. Kahanamoku, Hui Nalu, July 5, 1913.
100 yds. - 543 -อ็s., one turn, Sutro tank, D. Kahanamoku, Hui Nalu, July 5,1913
200 yds.-2m. 13 1-5s., five turns, D. Kahanamoku, Hui Nalu, July 4, 1914.
220 yds. $-2 \mathrm{~m} .264-5 \mathrm{~s}$., two turns, Sutro tank, D. Kahanamoku, Hui Nalu, July 4, 1914.
400 yds.-5m. 35 2-5s., eleven turns, W. Pomeroy, Olympic Club, June 5. 1914.
440 yds. $5 \mathrm{~m} .221-5 \mathrm{~s}$., five turns, Sutro tank, L. Langor, Los Angeles A.C., July 5, 1914.
600 yds. -8 m . 2 s ., seven turns, Sutro tank, L. Làngor, Los Angeles A.C., July 3, 1914.

800 yds. -11 m .444 -5s., 23 turns, W. Pomeror, Olympic Club, June 5, 1914.
880 yds. $-11 \mathrm{~m} .462-5 \mathrm{~s} ., 11$ turns, Sutro tank, L. Langor, Los Angeles A.C., July 3, 1914.
1-mile-26m. 19 2-5s., 75 turns, Lurline tank, II. Brewer, Lurline, July 15, 1898.

## BACK STROKE.

50 yds. $-324-5 \mathrm{~s}$., straightaway, Sutro tank, D. Kahanamoku, Hui Nalu, July 5, 1913.
100 yds.-1m. 11s., two turns, H. Hebner, Illinois A.C., July 9, 1914.
150 yds. $-1 \mathrm{~m} .554-5 \mathrm{~s}$., one turn, Sutro tank, H. Hebner, Illinois A.C., July 4, 1914.

## BREAST STROKE.

50 yds. -35 s., one turn, Los Angeles A.C. tank, D. Kahanamoku, Hui Nalu, July 11, 1913.
100 Jds. -1 m .143 -s̃s., two turns, M. McDermott, Illinois A.C., July 9, 1914.
200 yds. $-2 \mathrm{~m} .494-5 \mathrm{~s}$., two turns, Sutro tank, M. McDermott, 'Ill. A.C., July 5, 1914.

SIDE STROKE.
100 yds. -1 m .14 s ., two turns, 0 . Schulz, Olympic Club, June 5, 1914.
UNDER WATER.
255 ft .-Two turns, Young Men's tank, W. H. Player, U.S. Navy, June 25, 1913.
DISTANCE PLUNGE.
1 minute limit-72ft. 2in., R. B. Small, Olympic Club, June 4, 1914.

## SOUTHERN PACIFIC ASSOCIATION A.A.U. TRACK AND FIELD CHAMPIONSHIPS.

Held at Los Angeles, Cal., April 18, 1914.
100 YDS. RUN-9 4-5s., Drew, S.C., won; Gillette, P., second; Bradley, S.C., third. 1-MILE RUN-4m. 33 3-5s., Annin, 0., won; La Follette, P., second; Welfer, S.C., third. THROWING THE HAMMER-136ft. 7 in ., Thomson, L.A. A.C., won; Bailey, S.C., second; Cooper, Y.M.C.A., third. 120 YDS. HIGH HURDLES, one hurdle down-15s., Kelly, S.C., won; Ward, S.C., second; Thomson, L.A.A.C., third. THROWING THE DISCUS-127ft. 1in., Bagnard, P.H.S., won; Clement, S.C., second; Thomson, L.A.A.C., third. 440 YDS. RUN-51s., Gillette, P., won; Cook. O., second; Adkinson, S.A.H.S., third. RUNNING BROAD JUMP-22ft. 51 -4in., Drew, S.C., won; Smead. H.A.H.S., second; Kelly, S.C., third. 220 YDS. LOW HURDLES-25s., Kelly, S.C., won; Thomson, L.A.A.C., second; Smead, M.A.H.S., third. 220 YDS. RUN-

22 3-5s., Drew, S.C., won; Bradley, S.C., second; Wark, L.B.H.S., third. SHOT PUT-42ft. 11in., Thomson, L.A.A.C., won; Bagnard, P.H.S., second; Craig, S.C., third. 880 YDS. RUN- 2 m . $1-5 \mathrm{~s}$., Beebe, A.H.S., won; Tipton, S.C., second; Bickford, O., third. POLE VAULT-12ft. 2in., Watkins and Borgstrom, S.C., tied for first; Coffeen, O., and Johnson, L.A.A.C., tied for third.

# HAWAIIAN ASSOCIATION A.A.U. TRACK AND FIELD CHAMPIONSHIPS. 

Held at Honolulu, Hawaii, March 14, 1914.

100 YDS. RUN- 10 2-šs., B. Mills, Kamehameha, won; T. C. Melin, McKinley track team, second; E. Gay, Punahou, third. 50 YDS. RUN-5 2-5s., T. C. Melin, McKinley, won; T. Hore, St. Louis, second; H. Baldwin, Punahou, third. 220 YDS. RUN-22 4 -5s., T. C. Melin, Mckinley, won; E. Gay. Punahou, second; M. Fernandez, St. Louis, third. 440 YDS. RUN- 52 2-5s., B. Mills, Kamehameha, won; B. Rice, McKinley, second; F. E. Midkiff, Punahou, third. 1MILE RUN-4m. 52s., S. Carey, St. Louis, won; W. H. Meinecke, McKinley, second; J. Lee, McKinley, third. 120 YDS. HURDLE- 17 1-5s., H. Baldwin, Punahou, won; W. H. Heinrichs, McKinley, second; J. M. Watt, Punahou, third. 220 YDS. HURDLE-26s., T. Hore, St. Louis, won; C. B. Lyman, Punahou, second; L. K. Wai, Punahou, third. HALF-MILE RUN-2m. 3 4-э̄s., F. E. Midkiff, Punahou, won; C. C. Crozier, McKinley, second; S. L. Austin, Punahou, third. THROWING THE DISCUS-104ft. 4in., E. S. Andrews, McKinley, won; Kong Tai Pong, Punahou, second; W. W. Paty, third. RUNNING HIGH JUMP-5ft. 8in., W. Janssen, St. Louis, won; H. Fassoth, Punahou, second; G. Lindley, Punahou, third. PUTTING 16-LB. SHOT-39ft. $21-2 \mathrm{in} ., \mathrm{S}$. Souza, McKinley, won; H. P. O. Sullivan, St. Louis, second; J. Butler, St. Louis, third. POLE VAULT-11ft. 8in., E. S. Andrews, McKinley, won; H. Fassoth, Punahou, second; G. D. Brown, Punahou, third. THROWING 16-LB. HAMMER-104ft. 1-2in., F. Kanae, St. Louis, won; W. A. Inman, Punahou, second. THROWING JAVELIN-137ft. 4 1-2in., E. Wicke, McKinley, won; R. S. Gray, Punahou, second. RUNNING BROAD JUMP-20ft. 11 in ., D. Takeuchi, unattached, won; T. Hore, St. Louis, second; M. Fernandez, St. Louis, third. 1-MILE WALK8m. 29s., O. Oss, Punahou, won; P. F. Cornyn, St. Louis, second; W. H. Melnecke, McKinley, third.

## HAWAIIAN ASSOCIATION A.A.U. SWIMMING CHAMPIONSHIPS.

Held in Honolulu, June 11, 1914.
440 YDS. SWIM-5m. 23 4-5s., D. P. Kahanamoku, Hui Nalu, won; Frederick Wilhelm, Hui Nalu, second; Frank Kruger, Hui Nalu, third; breaking Kahanamoku's former Hawaiian record of $5 \mathrm{~m} .374-5 \mathrm{~s}$. 50 YDS. SWIM- $252-5 \mathrm{~s}$., Walter Grace, Healani, won; George Cunha, Healani, second; Clarence Lane, Hui Nalu, third. 880 YDS. SWIM-13m. $52-5 \mathrm{~s}$., Frederick Wilhelm. Hui Nalu, won; Yincent Genoves, Hui Nalu, second; W. Hollinger, Healani, third; former Hawaiian record, 13m. 24s., held by Walter Pomeroy. 100 YDS. SWIM-54 3-5s. D. P. Kahanamoku, Hui Nalu, won; George Cunha, Healani, second; Frank Kruger, Healani, third. PLUNGE FOR DISTANCE-Frank Kruger, Healani (58 ft. 5 in.), won; Charles Stillman, Hui Nalu (56ft. 9in.), second; J. B. Lightfoot, Healani (53ft. $81-2 \mathrm{in}$.), third. 220 YDS. SWIM- 2 m .37 2-5s., D. P. Kahanamoku, Hui Nalu, won; George Cunha, Healani, second; H. Kruger, Healani, third. 1-MILE SWIM-29m. $93-5 \mathrm{~s}$., Frederick Wilhelm, Hui Nalu, won; Vincēnt Genoves, Hui Nalu, second; George Bushnell, Healani, third; the Hawaiian record is 26 m .491 - $\mathbf{5} \mathrm{s}$., held by Walter Pomeroy. RELAY RACE- $2 \mathrm{~m} .363-5 \mathrm{~s}$., Hui Nalu, won; Healani, second; Healani, third; six man teams, each relay 50 yards.

Points scored-Hui Nalu, 48; Healani Yacht and Boat Club, 33.

## MARATHON ROAD RACES

The first Marathon Race held in America was given under the auspices of the Knickerbocker Athletic Club, on Saturday, September 19, 1896, the course being from Stamford, Conn., to Columbia Oral, New York. The distance was twenty-five miles, and it was won by John J. AcDermott of the Pastime A.C., of New York, in 3 hours $2 \overline{0}$ minutes $553-5$ seconds.

## American Marathon.

Held yeariy under auspices of Boston A.A. Distance, 25 miles.
1897-J. J. McDermott, Pastime A.C., New York, 2h. 55m. 10s.; J. J. Kiernan, St. Bartholomew A.C., New York, 3h. 2m. 2s.; E. P. Rhell, Jamaica Plain, 3h. 6m. 2s.
1898-R. J. McDonald, Cambridgeport G.A., 2h. 42m.; H. Gray, St. George's A.C., $2 \mathrm{~h} .45 \mathrm{~m} . ;$ R. A. McLean, East Boston A.A., 2h. 48 m .2 s .
$1899-$ L. J. Brignolia, Cambridgeport G.A., 2h. 54m. 38s.; R. Grant, K. A.C., New York, $2 \mathrm{~h} .57 \mathrm{~m} .46 \mathrm{~s} . ;$ Bart Sullivan, Highland A.C., Boston, 3h. 2 m . 1 s .
1900-J. J. Caffery, St. Patrick's A.C., Hamilton, Ont., 2h. 39m. 44 2-5s.; W. Sherring, Hamilton, Ont., 2h. 41m. $313-5 \mathrm{~s}$.; F. W. Hughson, Hamilton, Ont., 2 h .49 m .8 s .
1901 -J. J. Caffery, Hamilton, Ont., 2h. 29m. 23 3-5s.; Wm. David, Hamil ton, Ont., $2 \mathrm{~h} .34 \mathrm{~m} .452-5 \mathrm{~s}$.; S. A. Mellor, Jr., Yonkers, N. Y., 2 l .44 m 342 -5s.
1902 -S. A. Mellor, Jr., Yonkers, N. Y., 2h. 43m. 13 2-5s.; J. J. Kennedy Boston, 2h. 45 m .21 s.
1903-John C. Lorden, Boston, Mass., 2h. 41m. 29 4-5s.
1904-Michael Spring, Pastime A.C., New York, $2 \mathrm{~h} .38 \mathrm{~m} .43-5 \mathrm{~s}$.
$1905-$ Frederick Lorz, Mohawk A.C., New York, 2h. 38m. 252 -5s.
; 906 -Timothy Ford, Cambriügeport G.A., 2 h . 45 m .43 s .
1907-Thomas Longboat, Y.M.C.A., Toronto, Canada, 2 h .24 m .204 -5s.
1908 -Thomas P. Morrissey, Mercury A.C., Yonkers, N. Y., 2h. $25 \mathrm{~m} .431-5 \mathrm{~s}$.
$1909-H e n r i ~ R e n a u d, ~ N a s h u a, ~ N . ~ H . . ~ 2 h . ~ 53 m . ~ 36 ~ 4-5 s . ~ . ~$
1910-Fred. L. Cameron, Nova Scotia. 2h. 28m. 52 4-5s.
1911-Clarence De Mar, North Dorchester A.A., 2h. 21 m .39 3-õs.
1912 -M. J. Ryan, Irish-American A.C., New York. $2 \mathrm{~h} .21 \mathrm{~m} .181-5 \mathrm{~s}$.
1913-Fritz Carlson, Cooke's Gymnasium, Minneapolis, 2h. 25 m .144 -5s.
1914-James Duffy, Ramblers Bicycle Club, Hamilton, Ont., 2h. 25.m. 11-5s.

## All-Western Marathon.

Held under the auspices of the Missouri A.C.
1905 (May 6)-Joseph Forshaw, Missouri A.C., 3h, 15m. 57 2-5s.
1906 (May 5) -Sidney Hatch, River Forest A.C., 2h. 46m. 142 -5s.
1907 (June 1)-Sidney Hatch, River Forest A.C., 2h. 39m. 26s.
1908 (May 2)-Sidney Hatch, First Regiment A.C., Chicago, 2h. 29m. 56 2-5s.
1909-Joseph Erxleben, Missouri A.C.. St. Louis, 2h. 49m. $102-5 \mathrm{~s}$.
1910 (May 14)-L. J. Pellierant. Chicago A.A., 2h. 53m. 53s.
1911 (May 13)-Sidney Hatch, Chicago, 3h. 4m. 56 s .
1912 (May 4)-Joseph Erxleben, Missouri A.C., 2h. 36m. 30s.
1913 (April 19)-W. J. Kennedy, Illinois A.C., 3h. 2m. 11s.
1914 (April 18)-Sidney Hatch, illinois A.C., 2h. 59m. 43s.
Mercury A.C. Marathon, at Yonkers, N. Y.
2h. 43m. 3-5s., J. J. Hayes, St. Bartholomew A.C., Nov. 28, 1907.
2h. 49 m . 162 -5s., James Crowley, I.A.A.C., Nov. 26 , 1908.
2 h. $46 \mathrm{~m} .431-5 \mathrm{~s} .$, Harry Jensen, Pastime A.C., Nov. 27. 1909.
2h. 38m. 362 -5s., John J. Reynolds. Irish-American A.C., Nov. 24, 1910.
2h. 34m. 40s.-Sidney Hatch, Chicago, Nov. 30, 1911.
2h. 39m. 29s., J. Duffy, Eaton A.A,, Toronto, Canada, May 30, 1913,

## Brockton Marathon.

## Held at Brockton, Mass.

23 miles-2h. $35 \mathrm{~m} .244-5 \mathrm{~s}$., James W. O'Mara, North Cambridge, Mass., Oct. 2. 1308.

23 miles- $2 \mathrm{~h} .37 \mathrm{~m} .261-5 \mathrm{~s}$., William J. Hackett, North Weymonth, Mass., Oct. 9. 1909.
23 1-2 miles- 2 h .27 m .9 s . William J. Hackett, Brookline (Mass.) G.A.A., Oct. 7, 1910.
25 miles-2h. 29m. $554-5 \mathrm{~s} .$, Clarence De Mar, Dorchester A.A.. Oct. 6. 1911.
25 miles-2h. $39 \mathrm{~m} .82-5 \mathrm{~s}$. . Anastas K. Sturgis, Boston, Mass.. Oct. 4, 1912.
25 miles-2h. 36m. 30s., Joseph M. Lorden, St. Mary's Catholic Assn., Cambridge. Mass.. Oct. 3. 1913.
25 miles-2h. 38m. 16 3-5s., F. J. Madden, Dorchester Club, October 2, 1914.

## Inter-city Marathon.

20 miles-2h. 16m. 45s., H. C. Elphinstone, Baltimore C.C.C., May 13, 1911. From Laurel, Md., to Washington, D. C.
20 miles-2h. 7 m . 6s.. Frank A. Ruth, Baltimore C.C.C., May 11, 1912. From Laurel, Md., to Baltimore, Md.
20 miles-2h. 10m., Frank A. Ruth, Baltimore C.C.C., April 12, 1913. From Laurel, Md., to Washington, D. C.

## Brooklyn-Sea Gate Marathon.

Held at Brooklyn, N. Y.

2h. 53m. $64-5 \mathrm{~s}$., W. Rozett, Irish-American A.C., February 12, 1913. 2h. 51m. 46 3-5s., H. Parkinson, Bradhurst Field Club, February 12, 1914.

## NEW YORK EVENING MAIL MODIFIED MARATHON.

## Held May 3, 1914.

From Jerome Avenue and 184th Street to City Hall, New York City, about $123-8$ miles.

| Pos | Name and Club. | Time. | Po | e and Club. | Tim |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | H. Kolehm'n | -5 | 26. | M. Collins, Union Set AC. | 2 |
| 2. | G. Strobino, nnat'hed. | 1.11.28 | 27. | G. Becker, unattach |  |
| 3. | H. Smith, Brx.C.H | 1.12.55 1-5 | 28. | R. Kelly, L.I |  |
|  | W. Kyronen, Kal.A. | 1.12.58 |  | J. Pietila, Kaleva | 1.20.07 |
| 5. | G. Holden, Yk. YMCA. | 1.14.27 | 30. | C. Pores. unattached | 1.20 .15 |
| 6. | A. Morris, S.S.A. | 1.14.28 | 31. | W. Smith, Yks.Y.M. | 1.20 .16 |
| 7. | C. DeStatano, Ozan | 1.16.05 | 32. | J. Losga, Col. Pt. YMCL. | 1.20 .19 |
| 8. | H. Honahan, N.Y.A | 1.16.09 | 33. | J. Anthony.Gr'k-Am.A.C. | 1.20.26 |
| 9. | F. Travelena | 1.16.12 | 34. | P. Keating, Irish-Am, A. | 1.20 .28 |
| 10. | W. Horton, N.Y | 1.16.34 | 35. | R. Malary, Mohawk A. | 1.20 .46 |
| 11 | T. Dwyer, Mohawk | 1.16.45 | 36. | F. Zuna, Irish-Am. A. | 1.20 .58 |
| 12. | S. Root, P.C.Y.M.C.A. | 1.16.59 | 37. | R. Williams, Car.Ins.W. | 1.21 .28 |
|  | E. Byrne, Bronx C.H. | 1.17.16 | 38. | J. Soukop, Col.Pt.YMCL. | 1.21.32 |
|  | R. Snring'n, YkYMCA. | 1.17.27 | 39. | T. Harris, SerrardPk.P.G. | 1.21.39 |
| 15. | H. Biddle, Mohawk | 1.17.38 | 40. | R. Brand, St.AnslemA.C. | 1.21.57 |
| 16. | T. Ruggiero, Bx.C.H. | 1.17.44 | 41. | T. Lux, Mohawk A.C. |  |
| 17. | J. Maier, vnattached. | 1.17.55 | 42. | E. Coudon, unattached. | 1.22 .09 |
|  | J. Costello, Brx. C.H. | 1.18.30 | 43. | F. Lesche, Holv Fam.L |  |
| 19. | A. Roth, MohawkA.C. | 1.18.41 | 44. | J. Dolan, Mohawk A.C. | 1.22.28 |
| 20. | H. Nye, Mohawk A.C. | 1.18.42 | 45. | D. Healy, CarrollIn. Wash. | 1.22.29 |
| 21. | J. Eke, Irish A.A.C | 1.18.45 | 46. | M. Lynch.CarrollIn. Wash. | 1.22.40 |
| 22. | H. Jensen, Brx. C.H. | 1.18.46 | 47. | J. Williams, unattached. | 1.22 .46 |
| 23. | C. Ochsenrieter, un | 1.18.53 | 48. | J. O'Connor, PastimeA.C. | 1.22.47 |
| 24. | J. Henigan, Dor.A.C | 1.19.15 | 49. | C. Davis, Trinity A.C | 1.22.52 |
| 25. | R. Devlin, S. Aug.CC | 1,19.30 | 50. | S. Weitz, Phila.CYMC | ,23. |

## TEAM CHAMPIONSHIPS.

Athletic clubs-First: The Bronx Church House; Harry J. Smith, E. Byrne, F. Ruggerio, J. Costello, H. Jensen. Second: Mohawk A.C.; F. Travelena, T. Dwyer, H. Biddle, A. Roth, H. Nye. Third: Irish-American A.C.; Hannes Kolehmainen, John Eke. F. Keating, F. Zuna, W. Brazil.

Catholic Athletic League-First: St. Anselm's; R. Brand, C. Lauth, H. Dolan, J. Flatley, W. Hannon. Second: Young Men's Catholic League, College Point; J. Losga, J. Soukop, F. Guido, J. Bockers, R. P. Deschamps. Thirrl: Ozanam A.A., No. 3; C. de Stefano, S. Damiano, J. Venturini. C. Velotto, D. Monoco.

Church Athletic League-First: Bronx, Church House; H. J. Smith, E. Byrne, F. Ruggerio, J. Costello, H. Jensen. Second: Trinity Club; C. Davis, A. Lemberg, S. Donafrio, H. Blank, J. Braccia. Third: St. Bartholomew's A.C.; J. Hopkins, J. Gaddi, J. Strombetta, H. Larsen, E. Salathe.

## HOME NEWS ROAD RACE, HARLEM, NEW YORK CITY.

Held at Harlem, October 25, 1914. Distance about $61-2$ miles. Pos. Name and Club. Time. Pos. Name and Club. Time.

1. N. Gianakopulos, M'eA.A. 34.44
2. W. Kyronen, unattached 34.44 3-5
3. P. Flynn, Irish-Am.A.C.. 35.00
4. J. J. MeNamara, I.-AmAC 35. 23 4-5
5. C. Pores, unattached.... 35. 34
6. F. Zuna, Irish-Am.A.C... 35.35
7. L. Scott, Long Isl'd A.C. 35.56
8. J. Maier, Brx.Chr.House. 36.06
9. A. Roth, Mohawk A.C... 36.08
10. V. Voteretsas,G.-Am.AC. 36.11
11. J. Schwartz, M.A.C., Phil. 36.16
12. F. Masterson, N.Y.A.C. . 36.21
13. H. Honohan, N.Y.A.C.... 36.23
14. W. Horton, N.Y.A.C.... 36.25
15. F. Travelena, Moh'k.A.C. 36.33
16. G. Becker, H.Fm. Lyceum 36.46
17. A. Morris, Smart Set AC. 36.47
18. H. Nye, Mohawk A.C.... 36.56
19. F. Ruggiero, Brx.Ch.Hs. 37.01
20. E. Byrme, Brx. Ch. House.. 37.02
21. J. Costello, Brx.Ch.Hse. . 37.05
22. J. Soukup, YMCL..Col. Pt. 37.06
23. F . Selig, Bronxdale A.C.. 37.22
24. J. Manning. Brx Th. Hse. 37.23
25. F. Lux, Mohawk A.C. . . 37.25
26. J. Dolan, Mohawk A.C...... 37.33
27. J. E. O'Connor, Pastime A.C. $37.3 \bar{y}$
28. G. Kiely, Bronx Ch. House. 37.42
29. F. McCullough, Mohawk A.C. 37.49
30. W. Stokeby, St. Chris.A.C. . 37.50
31. G. G. Critchley, N.Y.A.C... 37.53
32. M. Hughes Jr., N.Y.A.C..... 37.55
33. R. Singerting, T.A.B., N'ark 37.56
34. R. Brandt, St. Anselm A.C.. 38.01
35. W. Fogel, Irish-Am. A.C. . . . 38.02
36. C. Buris, Glencoe A.C....... 38.06
37. J. Stack, Bronx Ch. House. . 38.09
38. T. Harris, Smart Set A.C... 38.10
39. W. Johnson, Mohawk A.C. . . 38.11
40. M. Collins, Union Settlement 38.12
41. S. Rice, Mohawk A.C...... 38.13
42. J. Losgar, Y.M.C.L., Col.Pt. 38.15
43. M. Wolfe, unattached........ 38.18
44. E. Erickson, Mohawk A.C... 38.21
45. M. Smith, Marathon A.C.... 38.36
46. C. Nelson, Madison A.C.... 38.44
47. H. C. Ackerman, unattached 38.45
48. G. Andrews, Holy Fam. Lyc. 38.46
49. W. Rozette, Irish-Am.A.C... 38.47
50. W. Schuppel, unattached.... 38.57

Points scored-Bronx Church House, 63; Mohawk A.C., 64; Irish-American A.C., 66; New York A.C., 71; Holy Family Lyceum; 186; Greek-American A.C.,

219 ; St. Anselm's A.C., 247; Y. M. C. L., College Point, 260.

## INTERCOLLEGIATE CHAMPIONSHIPS

## I.C.A.A.A.A 气HAMPIONSHIPS.

Held at Harrard Stadium, Cambridge, Mass., May 29 and 30, 1914.
100 yards-10s., J. E. Rond, Michigan, won; O. A. Reller, Cornell, second; H. H. Seward, Michigan, third; H. H. Ingersoll, Cornell, fourth; H. L. Smith, Michigan, fifth.
220 yards-22s., H. H. Seward, Michigan, won; H. L. Sm:th, Michigan, second; J. E. Lockwood, Pennsylvania, third; J. E. Bond, Michigan, and A. F. Van W'inkle, Cornell, dead heat for fourth.
440 rards-48 2-5s., J. E. Meredith. Pennsylrania, won; W. A. Barron, Jr., Harvard, second; P. Jansen, Michigan, third; V. Wilkie, Yale, iourth; W. J. Bingham, Harrard, fifth.

880 vards -1 m . $532-5 \mathrm{~s} ., \mathrm{D}$. S. Caldwell, Cornell, won; G. E. Brown, Yale, second; J. E. Meredith, Pennsvlvania, third; F. W. Capper, Harvard, fourth; M. S. Hayes, I'rinceton, fifth.
1 mile-4m. $201-5 \mathrm{~s} ., \mathrm{C}$. L. Speiden, Cornell, won; L. C. Madeira, Pennsslvania, second; J. D. McKenzie, Princeton, third; R. W. Poucher, Yale, fourth; F. R. Marceau, Dartmouth, fifth.
2 mile- 9 m .234 -5s.. J. S. Hoffmire, Cornell, won; W. M. McCurdy, Pennsylrania, second: P. F. Potter. Cornell, third; A. B. Coop, Brown, fourth; F. C. Lee, Johns Hopkins, fifth.

120 yards hurdles- 15 3-5s., G. A. Braun, Dartmonth, won; T. L. Preble, California, second; B. W. Brodt, Cornell, third; E. P. Hammitt, Pennsylvania State, fourth; R. B. Ferguson, Pennsylvania, fifth.
220 rards hurdles- $251-5 \mathrm{~s}$., R. B. Ferguson, Pennsylvania, won; G. A. Braun, Dartmouth, second; A. M. Shelton, Cornell, third; W. M. Shedden, Jr., Yale, fourth; W. S. Mason, Princeton, fifth.
16-1b. shot-R. L. Beatty, Columbia ( 4 Sft .4 in .), won: L. A. Whitney, Dartmouth (48ft. 1-2in.), second; II. Harbison, Yale (45ft. 6 1-8in.), third; M. Dorizas. Pennsylvania ( 44 ft . $63-8 \mathrm{in}$.), fourth; A. W. Kohler, Michigan (44ft. $31-8 \mathrm{in}$.$) , fifth.$
Running high jump-W, M. Oler, Yale, and L. A. Nichols, California ( $6 \mathrm{ft} \mathrm{I}^{2}{ }^{2}$ in.), tied for first; W. M. Darey, Princeton, and H. Morrison, Cornell (6ft. 1in.), tied for third; F. L. Maker, California (6ft.), fifth.
Pole rault-A. L. Milton, Cornell: C. E. Buck. Dartmouth, and J. B. Camp, Harrard ( 12 ft .3 in .), tie for first; L. Carter, Yale, and L. A. Nichols, California (12ft.), tie for fourth.
Running broad jump-P. G. No:dell, Dartmouth (22ft. 8 1-2in.), won; B. W. Brodt, Cornell (22ft, $47-8 i n$.$) , second; 0. T. Bradway, California ( 22 \mathrm{ft}$. $33-4 \mathrm{in}$.), third; A. W. Ia Flamme, Pennsylvania (21ft. $61-8 \mathrm{in}$. ), fourth; J. H. Ferris, Michigan ( 21 ft .4 in .), fifth.
$16-\mathrm{lb}$. hammer-A. W. Kohler, Michigan (157ft. 1 1-2in.), won; H. H. Coolidge, California (154ft. 41-2in.). second; $P$. Loughbridge, Yale ( 154 ft .1 in.$)$, third; D. P. Murnhy, Pennsylrania ( 152 ft . 6in.), fourth; K. C. McCutcheon, Cornell (151ft. 10 1-2in.), fifth.
Points scored-Cornell, 43 ; Pennsvlrania, 31; Michigan, 29 1-2; Dartmouth, 23; Yale, 22; California, 18; Harvard. 11: Princeton, 7 1-2; Coliumbia, 5; Pennsylvania State, 2; Brown, 2; Johns Hopkins, 1.

## I.C.A.A.A.A. RECORDS TO 1914.

100 yarās- $94-5 \mathrm{~s}$., B. J. Wefers, Georgetown University, New York City, May 30, 1896; R. C. Craig, Michigan, Cambridge, Mass., May 27, 1911; J. E. Patterson. Pennsrlvania. Camhridge, Mass.. May 31, 1913.

220 yards- 21 1-5s., B. J. Wefers, Georgetown University, New York City, May 30, 1896; R. C. Craig, Michigan, Philadelphia, Pa., May 28, 1910;
R. C. Craig, Michigan, Cambridge, Mass., May 27, 1911; D. F. Lippincott, lenusylvania, Cambridge, Mass., May 31, 1913.
440 ydis. $48 \mathrm{~s} ., \mathrm{C} . \mathrm{D}$. Reidyath, Syracuse, Philadelphia, Pa., June 1, 1912.
1-2 mile-1m. 532 -ōs., D. S. Caldwell, Cornell, Cambridge, Mass., May 30, 1914.
1 mile- 4 m .142 -5s., J. I'. Jones, Cornell, Cambridge, Mass., May 31, 1913.
2 mile-9m. 234 4-5s., J. S. Hoffmire, Cornell, Cambridge, Mass., May 30, 1914.
lrunning broad jump-24ft. $41-2 i n .$, A. C. Kraenzlein, Pennsylvania, New York City, May 27, 1899.
Running high jump-6ft. 3 1-4in., T. Moffit. Pennsylvania, Cambridge, Mass., June 1, 1907.
l'utting 16-1b. shot-48ft. 10 3-4in., R. L. Beatty, Columbia, Philadelphia, Pa., June 1, 1912.
Throwing 16-1b, hammer-164ft. 10in., J. R. DeWitt, Princeton, New York City, May 31, 1902.
Pole vault-13ft. Jin., R. A. Gardner, Yale, Fhiladelphia, Pa., June 1, 1912. 120 yards hurdle- $151-5 \mathrm{~s} .$, A. B. Shaw, Dartmouth, Philadelphia, May 29 , 1908; $151-5 \mathrm{~s} ., \mathrm{J} . \mathrm{C}$. Garrels, Michigan, with slight wind (not allowed as record).
220 yards hurdle- 23 3-5s., A. C. Kraenzlein, Pennsylvania, New York City, May 28, 1898; J. I. Wendell, Wesleyan, Cambridge. Mass., May 31, 1913.
1 -mile walk-6m. 452 -5s., W. B. Fetterman, Jr., Pennsylvania, New York City, May 28, 1898.

## ALL-AMERICA COLLEGE RECORDS.

100 yds. run-9 $3-5 \mathrm{~s}$., H. F. Drew, University of Southern California, Berkeley, Cal., March 28, 1914.
220 yds. run-21 1-Js., B. J. Wefers, Georgetown; R. C. Craig, Michigan, Philadelphia, Pa., May 28, 1910; R. C. Craig, Michigan, Cambridge, Mass., May 27, 1911; D. F. Lippincott, I'emnsylvania, Cambridge, Mass., May 31, 1913 ; H. P. Drew, University of Southern California, Claremont, Cal., Feb. 28, 1914.
440 yds. run-48s., C. D. Reidpath, Syracuse, Philadelphia, Fa., June 1, 1912.
880 yds. run-1m. $532-5 \mathrm{~s} ., \mathrm{D}$. S. Caldwell, Cornell, Cambridge, Mass., May 30, 1914
1-mile run-4m. 142 -5s., J. P. Jones, Cornell, Cambridge, Mass., May 31, 1913.
2 -mile run-9m. 174 -5s., T. S. Berna, Cornell. Ithaca, N. Y., May 4, 1912.
Running broad jump-24ft. 7 1-4in.. M. Prinstein, Syracuse. -
ltunuing high jump-6ft. G1-8in., G. L. Horine, Stanford University, Stanford, Cal., March 29, 1912.
Putting $16-\mathrm{lb}$. shot-48ft. 103 -4in., R. L. Beatty, Columbia, Philadelphia, Pa., June 1, 1912.
Throwing 16-lb. hammer-175ft. 10in., K. Shattuck, California, Berkeley, Cal., April 19, 1913.
Pole vault-13ft. 1in., R. A. Gardner, Yale, I'hiladelphia, Pa., June 1, 1912.
120 yds. hurdles-15s., F. W. Kelly, University of Southern California, Berkeley, Cal., May 10, 1913; F. W. Kelly, University of Southern California, Berkeley, Cal., May 2, 1914.
220 yds hurdles- $233-5 \mathrm{~s} .$, A. C. Kraenzlein, Pennsylvania; J. I. Wendell, Wesleyan, Cambridge, Mass., May 31, 1913.
1760 yards-'Teams of tour men, each man ran 440 yards- $3 \mathrm{~m} .212-5 \mathrm{~s}$., Harvard team (Schick, Lightner, Willis and Rust), Philadelphia, Pa., April 26, 1902.

## COLLEGIATE RECORDS OF THE UNITED STATES.

100 yards- $93-5 \mathrm{~s} ., \mathrm{H} . \mathrm{P}$. Drew, University of Southern California, Berkeley, Cal., March 28, 1914.
220 yards- 21 1-5s., B. J. Wefers, Georgetown; R. C. Craig, Michigan, Philadelphia, Pa., May 28, 1910; R. C. Craig, Michigan. Cambridge. Mass., May 27, 1911; D. F. Lippincott, Pennsylvania, Cambridge, Nass., May 31, 1913; H. P. Drew, University of Southera California, Claremont, Cal., February 28, 1914.
440 yds. run- 47 3-4s., W. Baker, Harvard.
440 yds. run (around turn)- 48 s ., C. D. Reidpath, Syracuse, Philadelphia, Pa., June 1, 1912.
880 yds. run-1m. $532-5 \mathrm{~s} .$, C. J. Kilpatrick, Union; D. S. Caldwell, Cornell, Cambridge, Mass., May 30, 1914.

1-mile run-4m. 14 2-5s., J. P. Jones, Cornell, Cambridge, Mass., May 31, 1913. 2 -mile run- $9 \mathrm{~m} .174-5 \mathrm{~s} ., \mathrm{T} . \mathrm{S}$. Berna, Cornell, Ithaca, N. Y., May 4, 1912. 1-mile wals- 6 m .422 -5s., W. B. Fetterman, Jr., Pennsylvania.
120 yards hurdle- $\mathbf{1 5 s}$.. F. W. Kelly, University of Southern California, Berkeley, Cal., May 10,$1913 ;$ F. W. Kelly, University of Southern California, Berkeley, Cal., May 2, 1914.
220 yards hurdle- 23 3-ฮs., A. C. Kraenzlein, Pennsylvania; J. I. Wendell, Wesleyan, Cambridge, Mass., May 31, 1913.
Running high jump-6ft. 4in., W. B. Page, Pennsylvania.
Running broad jump-24ft. 4 1-2in., A. C. Kraenzlein, Pennsylvania.
Pole vault- 13 ft . $1 \mathrm{in} .$, R. A. Gardner, Yale, Philadelphia, Pa., June 1, 1912. Throwing 16-1b. hammer-175ft. 10in., K. Shattuck, California, Berkeley, Cal., April 19, 1913.
Putting $16-\mathrm{lb}$. shot-48ft. $103-4 \mathrm{in}$., R. L. Beatty, Columbia, Philadelphia, Pa., June 1, 1912.

## INTERCOLLEGIATE CROSS-COUNTRY CHAMPIONSHIP.

## Held at New Haven, Conn., November 21, 1914.

Pos. Name and College. Time. Pos. Name and College. Time.

1. D. F. Potter, Jr., Cornell $34.003-5$
2. D. S. Morrison, Princeton 34.06
3. L. E. Wenz, Colby...... 34.09 2-5
4. J. W. Overton, Yale.... 34.13
5. V. Windnagle, Cornell... 34.26
6. H. G. MacLure, Harvard 34.27 3-5
7. R. Colton, Pennsylvania. 34.54
8. J. C. Corwith, Cornell... 34.55 2-5
9. C. L. Speiden, Cornell... 34.56 2-5
10. H. Holden, Yale........ . 35.08 1-5
11. F. I. Cook, Mass. Tech.. 35.12 2-5
12. A. G. Cadiz, Cornell.... 35.18
13. J. R. Grime, Cornell.... 35.19 2-5
14. R. H. Davidson, Harvard 35.22
15. R. G. Brown, Mass.Tech. 35. 2.5
16. C. Southworth, Harvard. 35.27 2-J
17. J. H. Lieberman, Penna. 35.29
18. L. G. Smith, Columbia... 35.31
19. H. S. Benson, Mass.Tech. 35.35
20. B. S. Carter, Harvard... 35.37 3-5

## TEAM COMPETITION.

1. Cornell ........ $15 \begin{aligned} & 5 \\ & 8 \\ & 9 \\ & 12\end{aligned}$ - 35
2. Harvard ...... 6131519 24-77
3. Yale .......... $410202730-91$
4. Mass. Tech. . 111418 34 36-113
5. Pennsylvania.. $716252937-114$
6. Princeton .... 22326 3E 43-129
7. Colbv ........ 3223842 45-150
8. Dartmouth ... 28313239 41-171
9. Brown ........ 21334049 ฮิ? 195
10. Columbia .... $1746485053-214$
11. C. C. N. Y... $4447515455-251$

## PREVIOUS WINNERS. TEAM CHAMPIONS.

1899-Cornell University, 24 points, Morris Park, N.Y. 1900-Cornell University, 26 points, Morris Park, N. Y. 1901-Yale University, 22 points, Morris Park, N. Y. 1902-Comell University, 24 points, Morris Park, N. Y. 1903-Cornell University, 12 points, Travers Island, N. Y. 1904-Cornell University, 12 points, Travers Is and, N. Y. 1905-Cornell University, 29 points, Travers Island, N. Y. 1906-Cornell University, 22 points, Princeton, N. J. 1907-Cornell University, 39 points, Princeton, N. J. 1908-Cornell University, 29 points, Princeton, N. J. 190(9-Cornell University, 22 points, Brookline, Mass. 1910-Cornell University, 37 points, Princeton, N. J. 191i-Cornell University, 48 points, Brookline. Mass. 1912-Harvard University, 32 points, Ithaca, N. Y. 1913-Cornell University, 68 points, Van Cortlandt Park, New York City. 1914-Cornell University, 35 points. New Haven. Conn.

## INDIVIDUAL CHAMPIUNS.

1899-John F. Cregan, Princeton University, 34m. 52-5s. 1900-Alex. Grant, University of Pennsylvania. 34 m .17 s . 1901-D. W. Franchot. Yale University, 34 m . 20 s . 1902-A. C. Bowen, University of Pennsylvania, 35 m . 1903-W. E. Schutt, Cornell University, 33 m . 15 s . 1904-E. T. Newman, Cornell University, 32m. 52s.

1905-W. J. Hale, Yale University, 32 m . 53s.
1906-L. P. Jones, University of Pennsylvania, 35m. 28 2-5s.
1907-G. Haskins, University of Pennsylvania, 35m. 9 1-5s.
1908-H. C. Young, Cornell University, 34 m . 14 s .
1909-T. S. Berna, Cornell University, 33 m . 5 1-oेs.
1910-J. I'. Jones, Cornell University, 33m. 34s.
1911-J. P. Jones, Cornell University, 34 m . 413 -5̌s.
1912 -J. P. Jones, Cornell University, 32 m . 291 -5s.
1913-R. St. B. Boyd, Harvard University, 34 m . 37 s .
1914-D. F. Potter, Jr., Cornell University, 34m. 3-5s.
The championships were held from 1899 to 1907 by the Intercollegiate Cross Country Association, distance about 6 1-2 miles. The championships after 1908 were held by the Intercollegiate Amateur Athletic Association of America, distance about 6 miles.

## ANNUAL INTERCOLLEGIATE CONFERENCE ATHLETIC ASSOCIATION MEET.

## Held at Stagg Field, University of Chicago, June 6, 1914.

100 YDS. RUN-10s., Hohman, Illinois, won; Barancik, Chicago, second; Knight, Chicago, third; Bergman, Notre Dame, fourth. 220 YDS. RUN- 2.2 .., Barancik, Chicago, won; Hohman, Illinois, second; Shearer, Drake, third; Knight, Chicago, fourth. 440 YDS. RUN-50s., Henderson, Illinois, won; Sanders, Illinois, second; Cline, Colorado, third; Stegeman, Chicago, fourth. 880 YDS. RCN-1m. $553-5 \mathrm{~s} .$, Henderson, Illinois, won; Osborn, Northwestern, second; Bonnett, Stanford, third; Tapping, Illinois, fourth. 1-MILE RUN-4m. 23 4-5s., Wilson, Stanford, won; Harrey, Wisconsin, second; Campbell, Chicago, third; Schmedel, I'urdue, fourth. 2-MILE RUN-9m. 50 3-5s., Mason, Illinois, won; Perry, Wisconsin, second; Moss, Missouri, third; Benish, Wisconsin, fourth. 120 YDS. HIGH HURDLES- $154-5$ s., McKeown, Illinois, won; Norton, Stanford, second; Murray, Stanford, third; Bancher, Purdue, fourth. 220 YDS. LOW HCRDLES-2Js., Murray, Stanford, won; Ward, Chicago, second; Lighter, Coe, third; Norton, Stanford, fourth. PUTTING SIIOT-Bodeau, Stanford (44ft. 3 3-5in.), won; Van Gent, Wisconsin (41ft. $71-2 \mathrm{in}$. ), second; Eichenlaub, Notre Dame ( $41 \mathrm{ft} .61-2 \mathrm{in}$.), third; Reber, Kansas ( 41 ft . $51-2 \mathrm{in}$.), fourth. THROWING DISCUS-Bingham, Denver (129ft. 7 in .), won; Robertson, Minnesota ( 127 ft .4 in .), second; Des Jardien, Chicago (125ft.), third; Yan Gent, Wisconsin (118ft. 7in.), fourth. RUNNING HIGH JUMP-6ft. 11 -2in., Wahl, Wisconsin, won; Davis, Colorado, and Shrader, Iowa, tied for second; Pittinger, Ohio State; Harey, Oberlin; Maurice, Northwestern, tied for fourth. POLE VAULT-Kesler, Ohio State; Schobinger, Illinois, and Phelps, Purdue (12ft.), tied for first; Oswalt, Illinois; Krohn, Stanford; Reavis, Nebraska; Lindstrum, Nebraska; Culp, Illinois; Kerr, Wisconsin; Huston, Wisconsin; Thomas, Chicago (11ft. 10 in.), tied for fourth. RUNNING BROAD JUMP-Pogue, Illinois (22ft. 8in.), won; Maker, California (22ft. 3 1-4in.), second; Bovd, Chicago; James, Northwestern, and Pittinger, ohio State (22ft. 2in.), tied for third.
Points scored-University of Illinois, 45 7-12; Leland Stanford Jr., 23 1-8; Chicago, 20 1-8; Wisconsin, 19 1-4; Denter, 10; California, 6; Purdue, 5 1-3; Colorado University, 5; Ohio State, 42-3; Northwestern, 41-3; Minnesota, 3; Notre Dame, 3; Iowa, 21-2; Colorado, 2 1-2; Coe, 2; Missouri, 2; Drake, 2; Kansas, 2; Lake Forest, 2; Oberlin, 1-3; Nebraska, 1-4.

## INTĖRCOLLEGIATE CONFERENCE ATHLETIC ASSOCIATION INDOOR TRACK MEET.

## Held at Northwestern Cniversity, March 21, 1914.

50 YDS. RUN-5 2-5s., Murray, U. of Illinois, won; Barancik, U. of Chicago, second; Hohman, U. of Illinois, third; Ward, U. of Chicago, fourth. 1-MILE RUN-4m. $372-5 \mathrm{~s} .$, Schmedel, Purdue Univ., won; Campbell, U. of Chicago, second; Harvey, U. of Wisconsin, third; Wright, U. of Illinois, fourth. 2-MILE RUN-10m. $51-5 \mathrm{~s} .$, Mason, U. of Illinois won; Criswell, Ohio State, second; White, U. of Wisconsin, third; Stout, U. of Chicago, fourth. 440 YDS. RUN-

52s., Sanders, U. of Illinois, won; Schley, U. of Wisconsin, second; Boyd, U. of Chicago, third; Hatchkin, Northwestern Univ., fourth. 50 YDS. HURDLES8 s ., Ward, U. of Chicago, won; Legler, U. of Wisconsin, second; McKeown, U. of Illinois, third; Banker, Purdue Univ., fourth. 880 YDS. RUN-2m. 1s., Osborn, Northwestern Univ., won; Tapping, U. of Illinois, second; Dawney, U. of Wisconsin, third; Ferguson, Ohio State, fourth. POLE VAULT-Kerr, U. of Wisconsin, and Schobinger, U. of Illinois (12ft.), tied for first; Hueston, Kesler, Phelps, Thomas (11ft. 6in.), tied for third. RUNNING HIGH JUMPWahl, U. of Wisconsin ( 6 ft . 2 in .), won; James and Gorgas ( 6 ft. ), tied for second; Polakow, third; Claar, fourth. PUTTING SHOT-42ft. 3in., Van Gent, U. of Wisconsin, won; Schobinger, U. of Illinois, second; Keeler, U. of Wisconsin, third; Schneberger, Northwestern Univ., fourth.

## INTERCOLLEGIATE CONFERENCE RECORDS.

100 yds. run-9 4-5s., W. W. May, Chicago, June 1, 1907, and June 6, 1908; C. A. Blair, Chicago, May 30, 1903.

220 yds. run, around a turn- $213-5 \mathrm{~s} .$, A. Hahn, Michigan, May 30, 1903. $1-4$-mile run- 484 -5.s., I. N. Davenport, Chicago, June 4, 1910.
1-2-mile run-1m. 55 3-5s., F. Henderson, Illinois, June 6, 1914.
1-mile run-4m. $204-5 \mathrm{~s}$., A. F. Baker, Oberlin, June 4, 1910.
2 mile run- $9 \mathrm{~m} .424-5 \mathrm{~s} .$. T. N. Metcalf, Oberlin, June 1, 1912.
120 yds. high hurdles- 15 1-5s., J. P. Nicholson, Missouri, June 1, 1912.
220 yds. low hurdles, around a turn-24 4-5s., F. Fletcher, Notre Dame, June 4, 1910.
Pole vault-12ft. 81-4in., J. K. Gold, Wisconsin, June 7. 1913.
Running high jump-6ft. 1 1-2in., R. Wahl, Wisconsin, June 6, 1914.
Running broad jump-23ft. 1in., F. H. Allen, Calitornia. June 3. 1911.
Putting $16-1 \mathrm{~b}$. shot -47 ft . $1-4 \mathrm{in}$., Ralph Rose. Michigan, June 4, 1904.
Throwing 16-1b, hammer-160ft. 4 in., K. W. Shattuck, California, June 7, 1913. Throwing the discus-140ft. $23-8 \mathrm{in}$., J. C. Garrels, Michigan, June 3. 1905.
1 -mile relay ( 4 men) - 3 m .23 1-5s., Leland Stanford (Taylor, Coleman. Stoltz, W ymer); Illinois (Burke, Hart, Henderson, Sanders), June 6, 1914.
The foregoing records excel the old Western Intercollegiate, except as follows:
220 yds. run-22s., John V. Crum, Iowa, June 1, 1895; Chas. L. Burrough, Chicago, June 4, 1898.

## NEW YORK STATE INTERCOLLEGIATE MEET.

## Held at Hamilton, N. Y., May 30, 1914.

100 YDS. RUN- 10 1-5s., Adams, Colgate, Lee, Hamilton, tied; Mallen, Union, third; Morrison, Union, fourth. 120 YDS. HURDLES- 164 -5s., Baker, Union, won; Higbie, Hamilton, second; Cassidy, Colgate, third; Mallen, Union, fourth. 1-MILE RUN-4m. $342-5 \mathrm{~s}$., Bernstrom, Colgate, won; Gould, Colgate, second; Hoffman, Union, third; Stewart, Colgate, fourth. 440-YDS. RUN-$494-5 \mathrm{~s}$., Lee, Hamilton, won; Beaman, St. Lawrence, second; Dent, Union, third; Mallen, Union, fourth. 2-MILE RUN- 10 m . 6s., Bernstrom, Colgate, won; Williams, Colgate, second; Ferguson, St. Lawrence, third; Boyce, Hamilton, fourth. 220 -YDS. HURDLES-26 1-5s., Baker, Union, won; Cassidy, Colgate, secord; Butler, Union, third; Higbie, Hamilton, fourth. 880-YDS. RUN-2m. 3 3-5s., Gould, Colgate, won; Lee, Hamilton, second; Squires, Hamilton, third; McKay, Colgate, fourth. 220 -YDS. RUN-22 1-5s., Adams. Colgate, won; Potter, Hamilton, second; Lee, Hamilton, third; Morrison, Union, fourth. PUTTING 16-IB. SHOT-38ft. 11in., Swarthout, Colgate, won; Jessup. Hamilton, second; Stoller, Union, third; Ainsmith, Colgate, fourth. POLE VAULT- $11 \mathrm{ft} .5 \mathrm{in} .$, Shepard, Hamilton, won; Batts. Colgate, second; MeDougall. Colgate, Jamieson, Union, and Baker, Union, tied for third. RUNNING HIGH JUMP-5ft. 6in., Terwilliger and Peck. Colgate, Baker and Peterson, Union, tied for first. 16-LB. HAMIIER THROW- $135 \mathrm{ft}$. 2in., Jessup, Hamilton, won; Ainsmith, Colgate. second; Woolnaugh, Hamilton, third; Neilson, Colgate, fourth. RUNNING BROAD JUMP-21ft. 7in., Baker, Union, won; Mallen, Union, second; Lee, Hamilton, third; Swarthout,' Colgate, fourth.
Points scored-Colgate, 58 1-2; Hamilton, 41; Union, 38 1-2; St. Lawrence, 5.

## NEW YORK STATE INTERCOLLEGIATE ATHLETIC UNION RECORDS.

100 yds. run-10s., Bidwell, Rochester University, May 30, 1907.<br>220 yds. run-21 3-5s., Castleman, Colgate University, May 30, 1903.<br>440 yds. run- 19 4-5s., Lee, Hamilton College, May 30, 1914.<br>880 yds. run- 2 m. 2-5.s., La Barron, Union College, May 24, 1913.<br>1-mile run-4m. $342-5$ s., Bernstrom, Colgate University, Mas 30, 1914. 2 -mile run-9m. 57s., Bezant, Colgate University, May 30, 1907.<br>120 yds. high hurdles- 15 1-כ็s., Colson, Hamilton College. N'ay 30, 1911.<br>220 yds. low hurdles-26s., Castleman, Colgate, May 30, 1903.<br>High jump-5ft. 9 1-4in., Wood, Rochester University, May 30, 1907.<br>Broad jump-22ft. 4in., Baker, Colgate University, May 30, 1911.<br>Putting 16-1b. shot 41 ift. 103 -4in., Stipp, Colgate University, May 30, 1911. Throwing $16-1 \mathrm{lb}$. hammer-135ft. 2in., Jessup, Hamilton College, May 30, 1914.<br>Pole vault-11ft. 5in., Shepard, Hamilton College, May 30, 1914.

## NEW ENGLAND INTERCOLLEGIATE CHAMPIONSHIPS.

Held at Cambridge, Mass., May 23, 1914.
100 YDS. RUN-10s., C. A. Rice, Maine, won; F. P. O'Hara, M.I.T., second; A. S. Llewellyn, Dartmouth, third; C. O. Olson, Dartmouth, fourth. 220 YDS. RUN-22s., C. A. Rice, Maine. won; F. P. O'Hara, M.I.T., second; C. O. Olson, Dartmouth, third; A. S. Llewellyn, Dartmouth, fourth. 440 IDS. RUN- $512-5 \mathrm{~s}$. C. W. F. O'Conner, Dartmouth, won; E. C. Riley, Dartmouth, second; A. F. Peaslee, M.I.T., third; I. Merrill, Colby, fourth. 880 YDS. RUN- 1 m . 58 s ., W. R. R. Granger, Jr., Dartmouth, won; R. W. Bell, Maine, second; J. T. Higgins, Holy Cross, third; C. T. Guething, M.I.T., fourth. 1-MILE RUN-4m. 28s., F. R. Marceau, Dartmouth, won; M. Thompson, Colby, second: H. S. Benson, M.I.T., third; K. D. Tucker, Dartmouth, fourtli. 2-MILE RUN-9m. 37 4-5s., F. L. Cook, M.I.T., Won; S. S. Saltmarsh, Dartmouth, second; F. Preti, Maine, third; A. B. Coop, Niown, fourth. 220 YDS. HURDLES-26s., K. Royal, Colby, won; J. C. Hudson, Trinity, serond; T. H. Iruff, M.I.T., third; W. Hay, Williams, fourth. 120 YDS. HURDIES-16s., G. A. Braun, Dartmouth, won; K. Royal, Colby, second; W. Hay, Williams, third; F. A. French, Maine, fourth. RUNNING BROAD JUMP-P. G. Nordell, Dartmouth ( 23 ft .), won; C. S. Reed, M.I.T. (21ft. 10in.), second; J. P. Warren, Dartmouth ( 21 ft .93 -4in.), third; F. A. French, Maine (21ft. 9in.), fourth. RUNNING HIGH JUMP-G. C. Palmer, Maine ( 5 ft. 9 in.), Won; L. K. Little, Dartmouth, and W. A. Sullivan, M.I.T., (oft. 8 1-4in.), tied for second; I. C. White, Brown; E. A. Teeson, M.I.T., and L. Huthsteiner, Amherst (5ft. $61-4 i n$.), tied for fourth. THROWING THE DISCUS-A. E. Bartlett, Brown (126ft. 6 1-2in.), won; L. A. Whitney, Dartmouth ( 125 ft . 2 in .), second; L. W. Leadbetter, Bowdoin ( 124 ft .3 1-2in.), third; H. P. Bailey, Maine ( $121 \mathrm{ft} .61-4 \mathrm{in}$.), fourth. PUTTING THE SHOT-L. A. Whitney, Dartmouth ( 46 ft .2 2 3 - in.), won; A. E. Bartlett, Brown ( $41 \mathrm{ft} .91-2$ in.), second; P. D. Smith, Dartmouth ( 41 ft .4 in .), third; F. H. Leslie, M.I.T. (41ft. 2 1-2in.), fourth. THROWING THE HAMMER-H. P. Bailey, Maine (164ft. 8 1-4in.), won; L. Murchie, Colby (137ft. 1-2in.), second; L. W. Leadbetter, Bowdoin (136ft. 5in.), third; J. C. Hudson, Trinity (136ft. 2in.), fourth. POLE VAULT-C. E. Buck, Dartmouth (i1ft. 4in.) won; L. Iarrason, M.I.T.; F. P McKenney, Bowdoin, and J. King, Williams (11ft.), tied for second.

Points scored-Dartmouth, 57 1-2: Maine. 28; Mr.I.T., $265-6$; Colby, 15 ; Brown, 9 1-3; Bowdoin, 6; Williams, 5; Trinity, 4; Holy Cross, 2; Amherst, 1-3.

## MIDDLE STATES INTERCOLLEGIATE ATHLETIC CONFERENCE MEET.

Held at Lancaster, Pa., May 1.G, 1914.
100 YDS. RUN-10 1-5s.. Blackwell, Swarthmore, won; Springer, W. and J.: second; Evans, Lebanon Valley, third; Jones, Haverford, fourth. 220 YDS. RUN - 222 2-5s., Erans, Lebanon Valley, won; Jones, Haverford, second; Boyce, Lafayette, third; Reed, Rutgers, fourth. 440 YDS. RUN- 513 -эs., Bray, Haverford,
won; Wilson, W. and J., second; Coleman, Rutgers, third; Van Cleef, New York University, fourth. SS0 YDS. RUN-2m. 14-5s., Lent, New York University, won; Wettgen, Rutgers, second; Floto, W. and J., third; Hanway, Lehigh, fourth. 1-MILE RUN-4m. 33 4-5s., Huber, Rutgers, won; Price, Haverford, second; Floto, W. and J., third; Mickel, Lehigh, fourth. 2-MILE RUN-10m. is 3 -5s., Mershon, Rutgers, won; Cox, F. and M., second; Walk, Lafayette, third; Duffy, Gettysburg, and Malloy, Lafayette, tied for fourth. 120 YDS. HIGH HURDLES- $162-5 s$., Rinn, Lafayette, won; Hainkiss, Stevens Tech, second; Maxwell, Lafayette, third; Good, Lehigh, fourth. 220 YDS. LOW HURDLES-25 4-5s., Maxwell, Lafayette, won; Rinn, Lafayette, second; Many, New York University, third. RUNNING BROAD JUMP-21ft. 9in., Springer, W. and J., won; Thompson, Stevens, second; Apple, F. and M., third; Campbell, Iiutgers, fourth. RUNNING HIGH JUMP-5ft. 11in., Hallett, Haverford, wou; I'aulson, Lafayette, second; Nixon, Gettysburg, third; Lukens, Rutgers, fourth. fOLE VAULT-11ft. Sin., Porterfield, F. and M., won; Brumbaugh, Dickinson, and Randal, Lehigh, tied for second; Hunter, Haverford, and Snyder, Lafayette, tied for third; Dalton, Dickinson, fourth. PUTTING SHOT-43ft. 9in., Von Beregly, I ebanon Valley, won; Sheffer, Gettysburg, second; Kent, Stevens Tech, third; Bailey, Lehigh, fourth. THROWING DISCUS-120ft. Sin., Von Beregly, Lebanon Valley, won; Sheffer, Gettysburg, second; Mickly, Lebanon Valley, third; Young, W. and J., fourth. 16-LB. HAMMER-134ft. $81-2 \mathrm{in} .$, Hunter, Swarthmore, won; Poffinberger, Gettysburg, second; Von Beregly, Lebanon Valley, third; Young, W. and J., fourth.

Points scored-Lafayette, 23; Lebanon Valley, 21; Rutgers, 18; Haverford, 171-2; Washington and Jefferson, 17; Gettysburg, 111-2; Swarthmore, 10; Franklin and Marshall, 10; New York University, 8; Stevens Tech, 8; Lehigh, 6 1-2; Dickinson, 2 1-2.

## SEVENTH ANNUAL MISSOURI VALLEY CONFERENCE MEET.

Held at Francis Field, St. Louis, Mo., May 30, 1914.
100 YDS. RUN-10s., D. Knight, Chicago, won; M. Barancik, Chicago, second; C. Cline, Colorado, third; G. Cowman, Rolla, fourth. 1 MILLE RUN- $4 \mathrm{~m} .223-5 \mathrm{~s}$ s, P. R. Wilson, Stanford, won; W. Fleming, Colorado, second; L. Campbeli, Chicago, third; H. Goetze, Nebraska, fourth. 440 YDS. RUN- $482-5 \mathrm{~s} ., \mathrm{G}$. Cowman, Rolla, won; E. P. Campbell, Stanford, second; J. D. Chace, Stanford, third; J. Iverson, Ames, fourth. 120 YDS. HIGH HURDLES- 15 2-5s., Hazen, Kansas, won; Ward, Chicago, second; Norton, Stanford, third; Vincent, Colorado, fourth. 220 YDS. LOW HURDLES- $244-5 \mathrm{~s}$., Fred S. Murray, Stanford, won; J. K. Norton, Stanford, second; Francis 'T. Ward, Chicago, third; D. Hazen, Kansas, fourth. 220 Yivs. RUN- $214-5 \mathrm{~S} ., \mathrm{M}$. Barancik, Chicago, won; D. Knight, Chicago, second; Carl Cline, Colorado, third; W. G. Kaiser, Ames, fourth. HALF-MILE RUN-1m. 56s., E. M. Bonnett, Stanford, won; H. Osborn, Northwestern, second; M. Carlson, Colorado, third; S. J. Stegeman, Chicago, fourth. POLE VAULT- 11 ft . 9 in., Reavis, Nebraska, won; Robert Krohn, Stanford, Ed. Thomas. Chicago, and A. C. Lindstrom, Nebraska, tied for second, splitting points. THROWING THE DISCUS- 126 ft . 11 in ., Thatcher, Missouri, won; P. R. Des Jardien, Chicagn, second; G. Simons, Drake, third; C. Meyers, Nebraska, fourth. 1 MILE RELAY-3m. 27s., Colorado, won; Kansas, second; Chicago, third; Ames, fourth. 2 MILE RUN-9m. 48 4-5s., D. D. Mnss, Missouri, won; C. J. Stout, Chicago, second; L. C. Teeter, Kansas Aggies, third; W. T. Maakestad, Ames, fourth. PUTTING THE SHOT-42ft. 3 3-8in., G. W. Bedeau, Stanford, won; J. Reber, Kansas, second; Thatcher, Missouri, third. HAIF-MILE RELAY-1m. 29 2-5s.. Chicago, won; Drake, second; Nebraska, third: Kansas, fourth. RUNNING HIGH JUMP-5ft. $95-8 i n ., ~ M$. James, Northwestern, won; H. Frizzell, Kansas Aggies, and C. Meyers, Nebraska, tied for second; N. B. Burrns. Ames, and F. S. Whiting, Chicago, tied for fourth. RUNNING BROAD JTMP-23ft. 6in., R. D. Boyd, Chicago, won; Warrick, Northwestern, second; IIeit, Kansas Aggies, third; Campbell, Stanford, fourth.

Points scored-Chicago. 45 2-3; Stanford, 35; Colorado, 15; Nebraska, 13 1-3; Missouri, 12; Kansas, 12; Northwestern, 9 ; Kansas Aggies, $71-2$; Drake, 6; Rolla, 6: Ames, 4 1-3.

## PACIFIC COAST CONFERENCE MEET.

## Held at University of California, May 2, 1914.

100 YDS. RUN-9 4-5s., Drew, U.S.C., won; McKee, Stanford, second; Bradley, U.S.C., third. 120 YDS. HIGH HURDLES-15s., Kelly, U.S.C., won; Ward, U.S.C., second; Murray, Stanford, third. 1-MILE RUN-4m. 20 2-5s., Clyde, U.W., won; Ogilvie, Nerada, second; Crabbe, U.C., third. 440 YDS RUN-50 1-5s., Campbell, Stanford, won; Stanton, U.C., second; Clark. U.C., third. 2-MILE RUN-9m. 371 - 5 s., Hobgood, Oregon Agricultural College, won; Payne, Ore., second; Wright, U.C., third. 220 -YDS. LOW HURDLES-. 25 2-5s., Murray, Stanford, won; Kirkpatrick, Occidental, second; Norton, Stan-ford, third. 220-YDS. RUN-22 2-5s., Campbell, Stanford, won; Brown, Stanford, second; Stanton, U.C., third. 880-YDS. RUN-1m. 571 -5s., Bonnett, Stanford, won; Cuendette, U.C., second; Reynolds, Oregon Agricultural College, third. 1-MILE RELAY-California (Stanton, Crabbe, Straub, Clark), won; Stanford (Richdale, Wilcutt, Bonnett, Murray), disqualified. THROWING HAMMER-152ft. 7 3-4in., Coolidge, U.C., won; Wiley, U.C., second; Hadley. U.C., third. THROWING DISCUS-126ft. 4 1-2in., Cole, Oregon Agricultural College, won; Edmunds, Wash., second; IcFie, U.C., third. PUTTING SHOT43 ft . 2 1-2in., Bedeau, Stanford, won; Kiely, Santa Clara, second; Bihlman, Stanford, third. RUNNING BROAD JUMP-22ft. $83-8 \mathrm{in} ., \mathrm{Maker}, \mathrm{U} . \mathrm{C} .$, won; Duque, U.C., second; Drew, U.S.C., third. POLE VAULT- 12 ft . $1 \mathrm{in} .$, Knohr, Stanford, won; Saylor, Stanford, Nichols, U.C., and Williams, Wash., tied for second. RUNNING HIGH JUMP-5ft. 11in., McFie, Nichols, Maker, all U.C., tipd for first.

Running High Jump-Eddie Beeson jumped 6ft. $75-16 \mathrm{in}$., a world's record.
2-Mile Run-Oliver Millard ran in 9 m . 34 s ., making a new Coast record.

## PACIFIC COAST CONFERENCE RECORDS.

100 yds. run- $94-5$ s., H. Drew, U. of Southern California, May 2, 1914.
220 Jds. run- 222 2-5s., E. P. C'ampbell, Stanford, May 2, 1914.
440 yds. run-50 1-5s., E. P. Campbell, Stanford, May 2, 1914.
880 yds. run-1m. $571-5$ s., E. M. Bonnett, Stanford, Mcy 2, 1914.
1 -mile run -4 m .202 -5s., Clyde, Washington, May 2, 1914.
2-mile run - $9 \mathrm{~m} .371-$-̄s., G. Hobgood, Oregon Agricultural College, May 2, 1914. 120 yds. high hurdles-15s., F. Kelly, U.S.Cal., May 10, 1913, and May 2, 1914. 220 yds. low hurdles-25 1-כ̄s., E. Beeson, California, May 10, 1913.
16-1b. hammer-164ft. 2in., C. Shattuck, California, May 4, 1912.
$16-\mathrm{lb}$. shot-46ft. $41-2 \mathrm{in} ., \mathrm{F}$. Rice, Stanford, May 4, 1912.
Throwing discus-126ft. 41-2in., Cole, Oregon A.C., May 2, 1914.
Throwing javelin-151ft. 6in., Neil, U. of Oregon, May 4, 1912.
Running high jump-6ft. $53-8 \mathrm{in}$., E. Beeson, California, May $10,1913$.
Running broad jump-23ft. 3 3-4in., F. Allen, California, May 4, 1912.
Pole vault-12ft. 6 7-8in,, L. S. Scott, Stanford, April, 1910.

## RECORDS MADE IN COLLEGIATE MEETS ONLY IN PACIFIC ASSOCIATION DISTRICT.

[^3]Throwing javelin-151ft. 6in., Neil, Univ. of Oregon, May 4, 1912. Throwing discus-126ft. 4 1-2in., Cole, Oregon A.C., May 2, 1914. Running high jump-6ft. 6 1-8in., G. Horine, Stanford, March 29, 1912. Running broad jump-23ft. 10 3-4in., D. Dawson, Stanford, April 3, 1913. Pole vault-12ft. 10 3-16in., L. S. Scott, Stanford, April 30, 1910.

## UNIVERSITY OF CALIFORNIA AND STANFORD DUAL MEET RECORDS.

100 yds. run-10s., held jointly by Abadie (C), Cadogan (CO) and McKee (S). 220 yds. run-22s., T. Coleman, E. P. Campbell, both Stanford. 440 yds. run-50s., W. Wyman, Stanford, April, 1910.
S80 yds. run-1m. 54 3-⿹̄s., E. M. Bonnett, Stanford, April 18, 1914. 1-mile run-4m. $201-5 \mathrm{~s}$, S. Wilson, Stanford, April 18, 1914. 2 -mile run- 9 m .54 s ., E. Crabbe, California, April 19, 1913.
120 yds. high hurdles-15 1-5s., H. Whitted, Stanford, April 19, 1913. 220 yds. low hurdles-24 4-5s., F. Murray, Stanford, April 18, 1914. I'utting shot-46ft. 7 3-8in., F. Rice, California, April 20, 1912. Throwing hammer--175ft. 10in., C. Shattuck, California, April 19, 1913. Running high jump-6ft. 3 7-Sin., G. Horine, Stanford, April 20, 1912. Pole vault-12ft. 8 1-2in., Krohn, Stanford, April 18, 1914.
Running broad jump-23ft. 7 1-4in., D. Dawson, Stanford, April 19, 1913.

## DRAKE COLLEGE RELAY CARNIVAL.

Held at Drake Stadium, Des Moines, Iowa, 1914.

HALF MILE HIGH SCHOOL-1m. 37 1-5s., East Des Moines High (Byers, Storey, Devine, Jarvis), won; West Des Moines High (Wickersham, Purmort, Green, Brindley), second; Hampton (Inglis, McDowell, Hickiather, Struck), third; Fort Dodge, fourth. UNIVERSITY' TWO MILE- 8 m ., Illinois (Goelitz, Tapping, Sanders, Henderson), won; Chicago (Campbell, Stout, Leisure, Stegeman), second; Northwestern (Hotchkin, Traxler, Kraft, Osborn), third; Ames, fourth. ONE MILE COLLEGL-3m, $322-5 \mathrm{~s}$., Coe (Massey, McCauley, Lighter, Bailey), won; Hamline (Anderson, Herimann, Crays, Ballentine), second; Knox (Lee, Stoddard, H. Powelson, A. Powelson), third; Cornell, fourth. TWO MILE HIGH SCHOOL- 8 m . 58 s ., West Des Moines High (Dusenberry, Blanchard, Johnson, Tenney), won; Earlham (Thomson, Mendenhall, Cunningham, Walker), second; Marshalltown (Battin, Smith, Pell, Vogt), third; Fort Dodge, fourth. HALF MILE UNIVERSITY-1m. 31s.. Chicago (Barancik, Boyd, Ward, Knight) won; Illinois (Murray, Hammitt, Burke, Stirton), second; Diake (Stahl, Crull, Cyler, Shearer), third; Nebraska, fourth. TWO MILE COLLEGE-8m. 43 4-5s., Yankton (Robinson, Beyer, Stevenson, Lewis), won; Brookings (Caldwell, Matheson, Koinder, Lynch), second; Coe (Barlow, Otis, McGuire, Macauley), third; Morningside, fourth. QUARTER MLE SHUTTIE RACE-48 1-5s., West Des Moines High (Green, Wilson, Purmort, Wickersham), won; Greenfield (Patterson, Rosenbaugh, Smith, Hoyt), second; East Des Moines High (Byers, Story, Devine, Jarvis), third; North Des Moines High, fourth, UNIVERSI'TY FOUR MILE-19m. 3 2-5s., W isconsin (Perry, Hogan, Finley, Moss), won; Illinois (Belnap, Wright, Minnis, Mason), second; Drake (Thomas, Stephens, Redfern, Watson), third; Missouri, fourth. ONE MILE HIGF SCHOOL- 3 m . 45 1-5s., West Des Moines High (Brindley, Buch, Tenney, I'urmort), won; Marshalltown (Buckwold, Newcomer, Meyer, Packer), second; East Des Moines High (Overturf, Ellis, Dunnegan, Byers), third; Cedar Rapids, fourth. ONE HALF MILE COLLEGE-1m. 33 1-5s. Hamline (Ballentine, Anderson, Herrman, Crays), won; Coe (West, Bailey, Collins, Lighter), second; Cornell (Scheeter, Manly, Clinton, Smith), third:' Highland Park, fourth, ONE MLE UNIVERSITY-3m. $302-5 s .$. Illinois (Goelitz, Burke, Henderson, Sanders), won; Iowa (Mortimore, Schraer, Rock, Parsons), second; Northwestern (Thayer, Hanley, Hotchkin, Osborn), third; Kansas, fourth,

## INTERCOLLEGIATE SWIMMING CHAMPIONSHIPS.

Held at College City of New York, March 6, 1914 (100ft. bath).
50 yds. -254 -5s., Paul Roberts, Yale, won; S. H. Ourbacker, Penn, second; Schlaett, Yale, third.
100 yds.-59 4-ōs., Paul Roberts, Yale, won; E. J. D. Cross, Princeton, second; D. Mayer, Yale, third.

220 yds.-2m. 37 3-5s., E. J. D. Cross, Princeton, won; J. H. Shryock, Penn, second; E. Reimer, C.C.N.Y., third.
Fancy diving-Arthur McAleenan, Jr., Yale, won; W. H. Friesell, Princeton, second; T. H. Barrett, Columbia, third.
Plunge-T. Smith, Yale ( 69 1-2ft.), won; H. Kotteck, Columbia ( 68 1-2ft.), second; J. Keyes, Yale (67ft.), third.

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| POINTS SCORED IN DUAL INTERCOLLEGIATE MEETS, 1914 |  |  |
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| Chic |  |  |
| Northwe | Purdue | At Chicago, Feb. 21, 1914. |
| Tlinois. |  | At Los |
|  |  |  |
| Cornell. . . . . . . . 44 | Michigan....... 27 | At Ann Arbor, Mar. 28, 1914. |
|  |  | (Swimming) At Cincinnati, March 28, 1914. |
| Stanford | Occi | Stanford, Apr |
| Princeton.... . . 30 | Cinci | (Swimming) At Cinc |
| Pennsylvania. . 72 | Vir | At Charlottesv'e, Apr |
| Stanford....... 66 5 | Californ | At Stanford, Apr. 18, 19 |
| Nevad | San | At Reno, |
| Lafayette. . . . . . 59 | Swarthmore. . . . 53 | At Easton, May 2, 191 |
|  |  | At Provir |
| Columbia. . . . . . 561 | Navy........ . . $47^{11 / 2}$ | At Annapolis, May 2, 1914. |
| Illinois...... . . . 95 |  | At Lafayette, May 2, 191 |
| Colgate. . . . . . . 65 | Vermont | At Burlington, May 2, 19 |
| Cornell. . . . . . . 74 1-10 | Michigan...... . 41 9-10 | At Ann Arbor, May 2, 1914. |
| Williams...... . $888^{1 / 2}$ | Wesleyan | At Williamstown May $2,1914$. |
| Haverford... . . . 70 | New York Univ. 34 | At Haverford, May 2, 1914. |
|  | Lake F | At Chicago |
| Lafayette......561 | Lehigh..........55 | At Easton, May 6, 1914. |
| Corne |  | At Ithac |
| Yale........... 87 | Princeton. . . . . 16 | At New Haven, May 9, 1914. |
| Pennsyl |  | At Philadelphia, Ma |
| Illinois........ ${ }^{76}$ | Wisconsin. . . . . 49 | At Madison, May 9, 1914. |
| Chicago....... . 71 | Northwestern... 54 | At Chicago, May 9, 1914. |
| Williams....... 901 | Amherst. . . . . . 35 | At Amherst, May 9, 1914 |
|  | Wesleyan. . . . . . 52 | At Middletown, |
| Columbia. . . . . . 59 | Syracuse. . . . . . . 58 | At Syracuse, May |
| Navy......... . . 52 | Georgetown... . 33 | At Annapolis, May 9, 1914. |
| Purdue........ . 66 | Ohio State | At Lafayette, May 9, 1914 |
| U. of Pittsburgh. 75 | Wash. and Jeff. . $45^{1 / 2}$ | At Wash'ton, Pa., May 9,1914. |
| Illinois | Chi | At Urbana, May |
| Michigan...... . 87 | Syracuse.... . . . 35 | At Ann Arbor, May 16, 1914. |
| Columbia..... . 64 | Colgate. . . . . . . 52 | At New York, May 16, 1914. |
| Yale........... . 66 | Harvard. . . . . . 37 | At Cambridge, May 16, 1914. |
| Cornell. . . . . . . 71 | Pennsylvania. . . 46 | At Ithaca, May |
| Wesleyan. . . . . . $653 / 4$ | Trinity........ . .601/4 | At Hartford, May 16, 19 |
| Wisconsin..... . 91 | Minnesota...... 35 | At Minneapolis, May 22,1914. |
| Colgate....... . 73 | Lafayette...... 31 | At Hamilton, May 23, 1914. |
|  | Purdue. . . . . . . 48 | At Chicago, May 24, |



Held at Franklin Fitld, Philadelphia, Pa., April 25, 1914.

## INTERCOLLEGIATE RELAY CHAMPIONSHIPS.

2-MILE COLLEGE- 8 m .4 s ., Illinois (Goetitz, Topping, Henderson, Sanders) won; Michigan (Murphy, Lamey, Jansen, Haff), second; Chicago (Campbell, Stout, Leisure, Stegman), third. 1-MILE FRESHMAN-3m. 304 -5s., Pennsylvania (Kaufman, Dorsey, Balcom, Stout), won; Dartmouth (Lagay, McGuire, Trenholm, Allison), second. 1-MILE PREPARATORY SCHOOLS-3m. 304 -5s., Exeter (Williams, Jr., Radford, Walker, Jr., Orr), won; Mercersburg (Welch, Stone, Evans, Schley), second; Lawrenceville (Barret, Wilson, Offerman, Stanley), third. 1-M1LE HIGH SCHOOL-3m. $353-5 \mathrm{~s} .$, Boston School of Commerce, (Baldwin, Duffie, Zulter, Smith), won; Philadelphia Central (Dertolet, Jr., McHale, Gadd, Smalley), second; Newark Central (Schaeffer, Rubin, Boughton, Angus), third. 1-MILE COLLEGE-3m. 22 3-ōs., Harvard (Caper, Rock, Bingham, Barron), won; Pennsylvania (Ferguson, Cross, Lockwood, Lippincott), second; Cornell (Lewis, Van Winkle, Mehaffey, Caldwell), third. 4-MILE COLLEGE-18m. 5s., Oxford University, England (Sproule, Gaussen, Taber, Jackson) won; Pennsylvania (Bacon, Langner, Madeira, McCurdy), second; Cornell (Soudar, Potter, Irish, Speiden), third; Penn State, fourth.

## COLLEGE RELAYS.

PHILADELPHIA CITY COLLEGE CHAMPIONSHIP-3m. $432-5 \mathrm{~s}$., College of Osteopathy, won; School of Pedagogy, second; Philadelphia College of Pharmacy, third. STATE NORMAL SCHOOL CHAMPIONSHIP-3m. $432-5 \mathrm{~s}$., Indiana Normal, won; Westchester, second; Mansfield, third. EVENT NO. 33 m .47 s ., College City of New York (Greenbaum, Frey, Tabor, Moonan), won; Drexel Institute, second; New York College of Dental and Oral Surgery, third. EVENT NO. $4-3 \mathrm{~m} .413-5 \mathrm{~s} .$, Lebanon Valley, won; Gallaudet, second; Maryland Agricultural, third. EVENT NO. 5-3m. 41 2-5s., Gettysburg, won; Brooklyn College, second; Muhlenberg, third. EVENT NO. 6-3m. 34s., Johns Hopkins (Uhlen, Grover, Catlin, Lloyd), won; New York University (Many, Dent, Van Clief, Kaplan), second; Pittsburgh, third. EVENT NO. 7-3m. $312-5 \mathrm{~s}$., Syracuse University (Rulison, Mixer, Bowzer, Foertch), won; Hamlin University, second; Penn State, third. EVENT NO. 8-3m. $362-5 \mathrm{~s}$., Worcester Poly Tech, won; Washington and Jefferson, second; Rutgers, third.

## PREPARATORY SCHOOL AND ACADEMIC RELAYS.

EVENT NO. 1-3m. 50s., Cedarcroft, won; Wilmington Conference, second; Tolentine Academy, third. EVENT NO. 2-3m. 47s., Pennington Seminary, won; Franklin and Marshall, second; Newark Academy, third. EVENT NO. 3$3 \mathrm{~m} .444-5 \mathrm{~s}$., Wyoming Seminary, won; Perkiomen Seminary, second; Peddie Institute, third. EVENT NO. $4-3 \mathrm{~m}$. $553-5 \mathrm{~s}$., Wencnah Military, won; Roman Catholic, second; Girard College, third. EVENT NO. 5-3m. $454-5 \mathrm{~s} .$, Haverford (Thibault, Lewis, Liebig, Huhn), won; Brooklyn Prep (Nolan, Weldon, McCulloch, Grace), second; De Lancey, third. EVENT NO. 6-Bethlehem Prep, won; Tome School, second; George School, third. EVENT NO. 7-Episcopal Academy, won; Penn Charter, second; Friends Central, third.

## HIGH SOHOOL RELAYS.

EVENT NO. 1-3m. 46 2-5s., Neptune, won; Perth Amboy, second; Palmyra, third. EVENT NO. 2-3m. 48s., Cheltenham, won; Lower Merion, second; Upper Darby, third. EVENT NO. 3-3m. $433-5 \mathrm{~s}$., Vineland, won; Salem, second; Haddonfield, third. EVENT NO. 4-3m. $504-5 \mathrm{~s}$., Downington, won; Ken-
nett Square, second; Tredyffrin-Easttown, third. EVENT NO. 5-3m. 46 1-5̌s., Bloomsburg, won; Mount Vernon, second; Pottstown, third. EVENT NO. 63m. 45s., New Brunswick, won; Ocean City, second; Camden, third. EVENT N0. 7-3m. 45 1-5s., Harrisburg Tech. won; Radnor, second; Norristown, third. EVENT NO. 8-3m. 46s., Washington Western, won; Eastern, second; Berwick, third. EVENT NO. $9-3 \mathrm{~m} .37$ 1-5s., Atlantic City, won; West Chester, second; Morris, third. EVENT NO. $10-3 \mathrm{~m} .411-55 \mathrm{~s}$., Stuyvesant, New York (Koch, McDowell, Abbey, Albrecht), won; Englewood, second; West Philadelphia, third.

## GRAMMAR SCHOOL RELAYS.

EVENT NO. $1-1 \mathrm{~m} .524$-õs., Hawthorne, won; Durham, second; Hill School, third; McKean, fourth. EVENT NO. 2-1m. 532 2-ธ̆s., McClure School, won; Cleveland School, second; Longfellow School, third; Disston School, fourth. EVENT NO. 3-1m. $514-$-5s., Philadelphia Trades Annex, won; Longstreth, second; Morton School, third; Benson School, fourth. EVENT NO. 4-1m. 49 4-5s., Germantown School, won; Pierce School, second; J. Welsh School, third; Morris School, fourth. EVENT NO. 5-1m. 49 4-5s., McCall School, won; Southwark School, second; W. Welsh School, third; Harrity School, fourth. EVENT NO. 6-1m. 51 4-ös., Pastorius School, won; Kenderton School, second; Taylor School, third; School of Practice, fourth. EVENT NO. 7-1m. ${ }^{2} 24$-อs., Comegys School, won; Dunlap School, second; Logan School, third; Brooks School, fourth. EVENT NO. 8-1m. $524-5 \mathrm{~s} .$, Blaine School, won; McIntyre School, second; Meade School, third; Rutledge School, fourth. PAROCHIAL - SCHOOL CHAMPIONSHIP OF PHILADELPHIA RELAY- 1 m . 482 -อ̃s., Immaculate Conception, won; St. Francis Assisi, second; St. Stephens, third; St. Agatha, fourth. PHILADELPHIA GRAMMAR SCHOOL RELAY CHAMPION-SHIP-1m. 52 15s., Belmont School (Zimmerman, Weiss, Krier, Dorsey), won; Drexel (0'Hara, Boissen, Bufans, Henson), second; Willard (Shelly, Jacobs, Molgen, Cade), third; Marshall (Sigel, Rhoades, Nowak, Seltzer), fourth.

## SPECIAL AND FIELD EVENTS.

100 YDS. RUN-10 1-5s., Drew, Southern California, won; Jones, Georgetown, second; Bond, Michigan, third; Knight, Chicago, fourth. 120 YDS. HIGH HURDLES-15 3-5s., Kelly, So. Cal., Won; F. Ward, Chicago, second; Ward, Southern California, third; Cronley, Virginia, fourth. POLE VAULT-Carter, Yale (12ft.), Won; Milton, Cornell; Buck, Dartmouth; McMasters, Pittsburgh; (11ft. 6 in .), tied for second. (On the toss Milton won second and Buck third). RUNNING HIGH JUMP—Morrison, Cornell (5ft. 9in.), won; Douglas, Yale; Johnstone, Harvard; Camp, Harvard; Ward, Southern California; Hallett. Haverford; Pawlson, Lafayette, tied for second place (5ft. 7in.) (On toss off Douglas won second place and the others were given third place medals.) THROWING HAMMER-Loughridge, Yale (142ft. 91-2in.), won; McCutcheon, Cornell (141ft. 1-2in.), second; Kohler, Michigan (134ft. 9in.), third; Caldwell, Harvard (130ft. 4 in .), fourth. THROWING JAVELIN-169ft. 8 1-4in.. Dorizas, Pernsylvania, won; Roos, Yale, second; Lamb, Penn State, third. THROWING DISCUS-Butt, Illinois (128ft. $23-4 \mathrm{in}$.), won; Bartlett. Brown ( 124 ft .4 in .), second; Dorizas, Penn. (124ft. $33-4 \mathrm{in}$.), third. RUNNING BROAD JUMPDrew, Southern California (22ft.), won; Goch, Virginia ( 21 ft . 3in.), second; Morrison, Cornell (20ft. 11 1-4in.), third; Graham, Cornell (20ft. 10 1-2in.), fourth. PUTTING SHOT-Beatty, Columbia (46ft. 2 3-8in.), won; Whitney, Dartmouth (44ft. $93-4 \mathrm{in}$.), second; Kohler, Michigan (43ft. $13-4 \mathrm{in}$.), third.

## NATIONAL INTERSCHOLASTIC CHAMPIONSHIPS.

Held under the auspices of New York Athletic Club, at Travers Island, N. Y., May 2, 1914.
100 YDS. RUN-10 3-5s., M. White, Stuyvesant H.S., won; H. Katz, DeWitt Clinton H.S., second; W. Fee, Mount Vernon H.S., third; A. J. Markey, Xavier H.S., fourth. 220 YDS. RUN-23 1-5s., T. Lennon, Curtis-H.S., won; A. J. Markey, Xavier H.S., second; I. Eisenstein, Centıal H.S., third; M. Fim, High School of Commerce, fourth. 440 YDS. RUN- 504 -5s., T. F. Lennon, Curtis H.S., won; I. E. Hough, George School, second; H. Finley, Morris H.S., third; W. Seabrook, Manual Training H.S., fourth. 880 YDS. RUN-2m. 3 1-5s., C. Boughton, Central H.S., won; W. W. Maule, George School, second; E. Balestier, Morris H.S., third; W. Angus, Central H.S., fourth. 1-MILE RUN- $4 m$. 32 1-5s., C. Boughton, Central H.S., won; W. Mauie, George School, second; E. Garloch, Bloomfield H.S., third; C. Allen, Central H.S., fourth. 2-MILE RUN-10m. 2-5s., F. L. Jenkins, Far Rockaway H.S., won; H. Levine, Bajonne II.S., second; W. Smith, Yonkers H.S., third; G. Robertson, Erander-Childs H.S., fourth. 120 YDS. HIGH HURDLES- $183-$ S., H. Ritter, Stuyvesant H.S., won; A. Lasser, Central H.S., second; R. Krout, Central II.S., third. 220 YDS. Low HURDLES-2S 3-5s., A. Lasser, Central H.S., won; E. F. Carroll, Bryant H.S., second; R. Krout, Central H.S., third: H. L. Scales, Cascadilla School, fourth. 1-MILE RELAY-3m. 35 3-5s., Morris High School (Schulman, Erwig, Balestier, Finley), won; Stuyvesant High School (Koch, Abbey, McDowell, Albrecht), second; Central High School (Sliker, Krueger, Rubin, Angus), third; De Witt Clinton High School (Fitzpatrick, Wolcott, Fignow, Katz), fourth. IIUNNING BROAD JUMP-D. Brown, Jamaica H.S. ( $21 \mathrm{ft} .103-4 \mathrm{in}$. ), won; T. E. Hough, George School ( 21 ft . Sin.), second; E. F. Carroll, Bryant (21ft. 5 1-4in.), third; W. E. Trotter, Mount Vernon (20ft. $93-4 \mathrm{in}$.), fourth. RUNNING IIGG JUMP-F. Egan, Manual Training II.S. (5ft. 9 1-4in.), won; L. Hutchings, Central H.S. (5ft. $81-4 \mathrm{in}$.), second; H. L. Scales, Cascadilla School (5ft. 7 1-4in.), third; Lewis Waldron, Englewood H.S. (5ft. 5 1-4in.), fourth. POLE VAULT-J. McKenna, Far Rockaway H.S. (11ft.), won; R. Rutledge, Far Rockaway H.S. (10ft. 9in.), second; G. F. Lathrop, Jr., Yonkers H.S. (10ft. 9in.), third; O. Gini, High School of Commerce (10ft. 6in.), fourth. Second and third man tied for second place with 10 ft . 9 in . In jump-off Rutledge vaulted 11ft. THROWING JAVELIN-V. C. S. Eliot, Bryant H.S. (150ft. 11in.), won; H. Bowman, Mt. Vernon H.S. (120ft. 2in.), second; R. G. Walker, Passaic H.S. (10Sft. Sin.), third; S. Smith, Central H.S. (108ft. 6in.), fourth. THROWING DISCUS-R. G. Walker, Passaic H.S. (114ft. 10in.), won; G. Smith, Central H.S. (91ft. 10in.), second; H. Spiro, De Witt Clinton H.S. (91ft. 6 1-2in.), third; H. Bowman, Mount Vernon H.S. ( 88 ft .2 in .), fourth; PUTTING SHOTH. Cann, High School of Commerce (48ft. $61-2 \mathrm{in}$.$) , won; S. C. Biggs, South-$ ampton H.S. (45ft. $81-2$ in.), second; D. Rosenberg, High School of Commerce (44ft. 4in.), third; H. V. Taylor, Mount Vernon H.S. (43ft. $61-2 \mathrm{in}$.$) , fourth.$

Points scored—Central H.S., Newark, N. J., 35; Far Rockaway H.S., 13; Stuyvesant H.S., 13; George's School, Pa., 12; Bryant H.S., 10; Curtis H.S., 10; H.S. of Commerce, 9; Morris H.S., 9; Mt. Yernon H.S., 8; Passaic H.S., 7; De Witt Clinton H.S., 6; Manual Training H.S., 6: Jamaica H.S., 5; Yonkers H.S., 4; Xavier H.S., 4; Bayonne H.S., 3; Southampton H.S., 3; Cascadilla School, Ithaca, N. Y., 3; Bloomfield H.S., 2; Evander Childs Sch., 1; Englewood H.S. I. $_{\text {. }}$

## BEST INTERSCHOLASTIC RECORDS OF THE UNITED STATES.

50 yds. run-5 3-5s., E. C. Jessup, St. Louis, Mo., JuT 4, 1904.
60 yds. run-6 2-5s., S. Butler, Hutchinson (Kan.) High School, Evanston, Ill., March 28, 1914.
100 yds. run-9 4-5s., Ernest E. Nelson, Volkmann School, Cambridge, Mav 2. 1908; Charles Hoyt, Greenfield High School, Chicago, Ill., June 7, 1913; W. J. Carter, Chicago Univ. High. Ann Arbor. Mich., March 23, 1914.

220 yds. run- $212-5$ s., W. J. Carter, Jr., Chicago Univ. High, Ann Arbor, Mich., May 23, 1914.
440 yds. run-484-5s., James E. Meredith, Mercersburg Academy, Philadelphia Pa., May 18, 1912.
880 yds. run-1m. 55s., James E. Meredith, Mercersburg Academy, Princeton, N. J., May 4, 1912.

1-mile run- $4 \mathrm{~m} .262-5 \mathrm{~s} ., \mathrm{S}$. B. Berry, Redlands School, Stanford, Cal., April 11, 1914.
2-mile run- 9 m . $513-5 \mathrm{~s} .$, C. Boughton, Newark Central H.S., Princeton, N. J., May 23, 1914.
120 yds. hurdle-15 2-5s., H. Whitted, Citrus Union School, Chicago, Ill.. June 8, 1912; H. Whitted, Citrus Union School, Stanford, Cal., April 13, 1912.
220 yds. hurdle-24 2-5s., C. Cory, Chicago University High School, Ann Arbor; Mich., May 23 and 24, 1913.
Running high jump-6ft. 3 5-8in., W. M. Oler, Jr., Pawling School, Cambridge, Mass., May 25, 1912.
Running broad jump-23ft. 7 1-5in., P. G. Stiles, Culver Military Academy, Chicago, Ill., May 12, 1913.
Pole vault-12ft. 6 1-16in., C. Borgstrom, University of Southern California Preparatory School, Berkeley, Cal., April 4, 1913.
Pole vault, indoor-12ft. 1in., Engene Schobinger, Harvard School, Chicago, Ill., February 18, 1911.
Putting 8-1b. shot, indoor-57ft. 2 1-4in., B. Spence, Poly Prep, Brooklyn, N. Y., Jan. 17, 1914.
Putting 12-1b. shot-55ft. 9in., A. M. Mucks, Oshkosh High School, Oshkosh, Wis., January 19, 1912.
Putting the 16-1b. shot-4⿹\zh26ft. 61 -4in., Ralph Rose, San Francisco, May 2, 1903.

Throwing 12-1b. hammer-197ft. 1-2in., L. J. Talbott, Washington, Pa., May 25, 1907.
Throwing discus-139ft. 5 1-2in., B. L. Byrd, Champaign, Ill.. May 21, 1910.
Throwing junior discus-155ft. 4in., R. Waller, Passaic H.S., Ohio Field, New York City, April 18. 1914.
1-4 mile relay-46 4-5s., University High School, Chicago, Ill., June 11, 1910.
1-2 mile relay- $1 \mathrm{~m} .322-5 \mathrm{~s}$., Lewis Institute, at Northwestern University, May 23, 1903.
1-mile relay-3m. 27 1-5s., Los Angeles High School relay team, Los Angeles, Cal., 1910.
Pole vault record for boys under ten years-5ft. 10 1-2in., Robert E. Graves, eight years four months old, Marshfield. Oregon, July 3. 1912.
Throwing javelin-184ft. $91-2 \mathrm{in} ., \quad H$. B. Liversedge, Stanford, Cal., April 11, 1914.

## NATIONAL INTERSCHOLASTIC SWIMMING CHAMPIONSHIPS.

## Held by New York A.C., New York City, April 5, 1914.

50 YDS.-27s., Philip S. Herbert, Horace Mann School, won; H. E. Vollmer, Stuyvesant H.S., second; P. Davidow, De Witt Clinton H.S., third. 100 YDS. Fim. 3-5s., Leo A. Handy, Brookline H.S., Brookline, Mass., won; H. E. Vollmer, Stuyvesant H.S., second; Philip S. Herbert, Horace Mann School, third. 220 YDS. 2 m . $43 \mathrm{~s} .$, Leo A. Handy, Brookline H.S., won; J. Smith, De Witt Clinton H.S., second; W, Carlan, Brookline H.S., third 220 YDS.

RELAY-1m. 54 2-5s., Phillips Andover Academy (A. L. Rosener, W. H. Waring, T. A. Fitzgerald, C. E. Bradley), won; De Witt Clinton H.S. (J. Smith, P. Davidow, W. Fitzgibbons, R. Zilewitz), second; Poly. Prep. (C. Shields, D. Johnson, R. Macdonald, M. Redmond), third. PLUNGE FOR DISTANCEArthur E. Wales, Brookline H.S. ( 68 1-2ft.), won; John Remer, Poly. Prer. ( 57 ft.$)$, second; Montaville Flowers, Jr. Horace Mann School (54 1-2ft.), thi"d. FANCY DIVING-Francis Jouannet, Brookline H.S., won; Walter Burnham, Commercial H.S., second; Leon Emanuel, Townsend Harris Hall H.S., third.

## INTERSCHOLASTIC RECORDS, PACIFIC ASSOCIATION

50 Jds. run-5 2-5s., R. Hollis, Cogswell.
100 yds. run-10s., G. Parker, Stockton, April 26, 1913.
220 yds. run-22 1-5s. (straight), K. Johnson, Palo Alto, March 7, 1914.
220 yds. run-22 3-5s. (curve), G. Parker, Stockton, April 26, 1913.
440 yds. run-50 3-5s., E. McAuley, Alameda, 1909.
880 yds. run-2m. 2 2-5s., H. Maundrell, Lowell, April 7, 1906.
1-mile run-4m. $262-5 \mathrm{~s}$., S. Berry, Redlands, March 7, 1914.
120 yds. high hurdles- $152-5 \mathrm{~s} ., \mathrm{H}$. Whitted, Azuza, May, 1912.
220 yds. low hurdles-25 1-5s., H. Whitted, Azuza, May, 1912.
Running broad jump-22ft. 6 1-2in., H. Champan, Berkeley, November 15, 1902.
Running high jump-6ft. 2 34-100in., C. Hall, Oakland, April 8, 1905.
Pole vault-12ft. 61-16in., C. Borgstrom, U. of So. Cal. Prep, March, 1913. $12-\mathrm{lb}$. shot- $52 \mathrm{ft} .82-5 \mathrm{in} ., \mathrm{R}$. Rose, Healdsburg, October 10, 1903.
16-lb. shot-45ft. 6 1-4in., Ralph Rose, Healdsburg, May 2, 1903.
12-1b. hammer-180ft. 7in., F. Rice, Chico, 1910.
Throwing javelin-184ft. 9 1-2in., H. Liversedge, San Francisco Poly, March $14,1913$.
Throwing discus-122ft. 3in., J. Bagnard, Pasadena, 1913.
1 -mile relay-3m. 18 2-5s., Palo Alto H.S., May 24, 1913.

## MISCELLANEOUS RECORDS

## ARCHERY.

By Dr. Edward B. Weston, Chicago.
The thirty-sixth annual meeting of the National Archery Association of the United States was held in Wayne, Pa., August 18, 19, 20, 21, 1914, on the Merion Cricket Club's grounds at Haverford.

The men's championship was won by Dr. Robert P. Elmer, the women's by Mrs. Burton Payne Gray; the men's team round by the Wayne Archers, the wonen's team round by the Wayne Archers. In the flight shooting Mr. Jiles won with a distance of 234 yards $3-4$ inches, and by Mrs. Frentz, with a distance of 220 yards 2 feet and $51-2$ inches. The leading scores ( 500 and above) were as follows:
Double York Round-Dr. R. P. Elmer, Wayne, 162-764; Dr. O. L. Hertig, Pittsburgh, 161-651; G. P. Bryant, Boston, $155-627$; H. S. Taylor, Buffalo, $150-604$; C. E. Danin, Boston, $140-602$; H. L. Walker, Chicago, $135-595$; W. J. Holmes, Pittsburgh, 141-545; A. C. Hale, Wayne, 131-539; F. I. Peckham, Boston, $139-52 \overline{5}$; V. D. Douthitt, Pittsburgh, 126-522; J. M. Mauser, Laurys, Pa., 125-505.

Double American Round-Dr. R. P. Elmer, Wayne, 176-1052; Dr. O. L. Hertig, Pittsburgh, 167-911; J. M. Mauser, Laurys, 160 - SS6; W. J. Holmes, Pittsburgh, 170-8S4; Jas. S. Jiles, Pittsburgh, 158 - 870 ; W. D. Douthitt, Pittsburgh, $163-857 ;$ A. R. Clark, Berea, 0., 163-857; Col. R. Williams, Jr., Washington, D. C., 157-837; G. P. Bryant, Boston, 154-818; H. S. Taylor, Buffalo, $164-802$; B. P. Gray, Boston, $159-797$; H. L. Walker, Chicago, 156-780; S. W. Wilder, Boston, 156-776; Jas. Duff, Jersey City, 153-765; Rev. E. I. Cole, Ossining. N. Y., 151-735; A. B. Casselman, Washington, D. C., 139-717; L. C. Smith, Boston. 150 - 712.

Double National Round (300 and above)-Mrs. B. P. Gray, Boston, 127-625; Miss C. MI. Wesson, Bryn Mawr, 127-605; Mrs. E. E. Trout, Wayne, 112-528; Mrs. E. W. Frentz, Boston, 95-483; Mrs. John Dunlap, Jr., Wayne, 87-373; Miss Norma Peirce, Boston, 87-349.
Double Columbia Round-Mrs. B. P. Gray, Boston, 143-839; Mrs. E. E. Trout, Wayne, 139-837; Miss C. M. Wesson, Bryn Mawr, 137-s33; Miss Norma Peirce, Boston, 12J-632; Mrs. E. W. Frentz, Boston, 118-573; Mrs. John Dunlap, Jr., Wayne, $113-559$; Mrs. L. C. Smith, Boston, 107 - 500 ; Mrs. R. P. Elmer, Wayne, 108-504.

## NEW YORK CITY-WEST POINT WALK.

Held under the auspices of the Walkers' Club of America, from Van Cortlandt Park subway station, New York City, to West Point railway station, October 11, 1914. Of the twenty-two walkers who started, the following ten completed the walk in the order and time stated below:

|  | Start | Arrive |  |  | Arrive |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yau | Tarry- | Elapsed | Leave | West | Elapsed | Total |
|  | Cort. | town | time. | Nyack. | Point. | Time. | e. |
| Wm. J. Macfadd | 7.02 | 9.19.2 | 2.17 .2 | 10.08 | 3.50 | 5.42 | 7.59 .2 |
| II. R. Schwartz. | 7.02 | 9.19 | 2.17 | 10.08 | 3.53 | 5.45 | 8.02 |
| Clias. Way. | 7.14 | 9.40 | 2.26 | 10.08 | 3.48 | 5.40 | 8.06 |
| J. E. Goldstein | 7.02 | 9.22 | 2.20 | 10.08 | 3.57 | 5.49 | 8. 09 |
| Fred Hill... | 7.14 | 9.41 | 2.27 | 10.08 | 3.70.48 | 5. 42.48 | 8.09.48 |
| Win. J. Rolk | 7.02 | $9 \cdot 28.13$ | 2.26.13 | 10.08 | 4.3.) | ${ }_{6}^{6.27}$ | 8.53.13 9.19 .6 |
| E. Greunberg. | ${ }_{7}^{7.02}$ | ${ }_{9.11}^{9.23 .6}$ | ${ }_{2.39}^{2.21 .6}$ | 10.08 | 5.06 4.52 | 6.08 | $9.23{ }^{\text {9, }}$ |
| J. H. Hocking | . 02 | 9.41 9.48 | $\stackrel{2}{2} .46$ | 10.38 | 5 | 6.37 | 9.23 |
| Gus. Braun | - | 10.13 | 2.43 | 10.38 | 5.20 | 6.42 | 9.25 |

The best previous time made over this course in a contest was 8 h .26 m. , by Frank A. Gage, May 17, 1914, under the auspices of the Walkers' Club of America.

## NEW YORK CITY-CONEY ISLAND WALK.

Annual handicap walking race of the Walkers' Club of America from City Hall, New York City, to Coney Island (sea wall end of Ocean Avenue), distance $101-4$ miles, held February 23, 1914. One hundred and twenty-seven started and all but three finished. The actual time of first fifty men, handi-cap-minutes-in parenthesis, was as follows:


## WOMEN'S ATHLETIC RECORDS

50 yds. run-6 1-5s., Miss Fanny James, Vassar College, Poughkeepsie, N. Y., May 7, 1904; Miss F. Crenshaw, Bryn Mawr College, Bryn Mawr, Pa., May 11, 1912; Miss M. C. Morgan, Bryn Mawr College, Bryn Mawr, Pa., April 26, 1913.
75 yds. run- 8 3-5s., Miss L. Haydock, Bryn Mawr College, Bryn Mawr, Pa., April 26, 1913.
100 yds. run-12s.. Miss Marie Thornton, Lake Erie College, Painesville. Ohio, May 14, 1910; Miss M. C. Morgan, Bryn Mawr College, Bryn Mawr, Pa., May 11, 1912.
220 Jds. run- $303-5$ s., Miss Agnes Wood, Poughkeepsie, N. Y., May 17, 1903.
40 yds. hurdle race-7s., Miss Jeannette Hunter, Lake Erie College, I'ainesville, Ohio, N'ay 14. 1912.
60 yds. hurdle race- $94-5 \mathrm{~s} . . \mathrm{Miss}$ Charlotte Straw, Lake Erie College, Painesville, Ohio, May 17, 1913.
90 yds. hurdles- 14 s ., Miss Marie Thornton, Lake Erie College, Painesville, Ohio, May 14, 1910.
100 yds. hurdle- $151-5 \mathrm{~s}$., Miss Selma Peterson, Lake Erie College, Painesville, Ohio, May 17, 1913.
120 yds. low hurdle- 18 s. Miss Virginia Branum, Lake Erie College, Painesville, Ohio, May 17, 1913.
Running high jump-4ft. 9in., Miss Isabelle Swain and Miss Miriam Heermans, Wells College, Aurora, N. Y., May 16, 1911.
Running broad jump- 15 ft . 7 in ., Miss Dorothy Cure, Randolph Macon Woman's College, Lynchburg, Va., May 2, 1914.
Standing broad jump-Sft. 2in., Miss Dorothy Cure, Randolph-Macon Women's College, Lynchburg, Va., May 3, 1913.
Putting 8-1b. shot-33ft. 4 in.. E. Hardin, May, 1914.
Fence rault-5ft. 31-4in., Miss Almede Barr, Vassar College, Poughkeepsic, N. Y., May 7, 1910.

Throwing base ball-205ft. 7 in ., Miss E. A. Hardin, Vassar College, Poughkeepsie, N. Y., May 3, 1913.
Throwing basket ball-88ft. 10in., Miss E. A. Hardin, Vassar College, Poughkeepsie, N. Y., May 9, 1914.
Standing high jump-4ft., Miss Ruth Spencer, Lake Erie College, Painesvill`, Ohio, May 15, 1911.
Hop, step and jump-31ft. 2 1-2in., Miss H. Harris, Bryn Mawr College, Bryn Mawr, Pa., 1914.
Pole vault-5ift. Sin., Miss Ruth Spencer, Lake Erie College, Painesville, Ohio, May 15.1911.
Three standing jumps-21ft. $101-2 i n$. Miss Mary F. Glass, National Pa:k Seminary, Forest Glen, Ind., May 24, 1913.

## VASSAR COLLEGE RECORDS.

50 yds. run-6 1-5s. (1904).
75 yds. run- $94-5 s_{\text {. (190 }}$ (1910).
100 yds. run- 13 s . (1904).
100 yds. hurdles- 161 -5s. (1911).
300 yds . relay-40s. (1913).
Running high jump-4ft. 71 -sin. (1911).
Running broad jump-14ft. $61-2 \mathrm{in}$. (1903).
Standing broad jump-8ft $1-2 \mathrm{in}$. (1910).
Hop, step and jump- 29 ft . $61-2 \mathrm{in}$. (1910).
Fence vault- $5 \mathrm{ft} .31-4 \mathrm{in}$. (1910).
Putting 8-1b. shot-33ft. 4 in . (1914).
Throwing base ball-205ft. 7in. (1913).
Throwing basket ball- 88 ft . 10 in . (1914).

## BRYN MAWR COLLEGE RECORDS.

50 yds. run-6 1-5s., F. Crenshaw, May 11, 1912; M. C. Morgan, April 26, 1913.
75 yds. run-8 3-5s., L. Haydock, April 26, 1913.
100 Jds. run-12s., M. C. Morgan, May 11, 1912.
100 vds. hurdles- 15 2-5s., Miss M. C. Morgan, 1914.
60 yds. hurdles-9 1-5s., F. Crenshaw, May 11, 1912 ; E. Faries, May 11, 1912. Running high jump-4ft. 4in., L. Mudge, May 11, 1912.
Running broad jump-15ft. 3in., F. Crenshaw, May 11, 1912.
Standing broad jump-7ft. 9 1-2in., M. C. Morgan, April 26, 1913.
Putting S-lb. shot-33ft. 1in., M. Young, 1907.
Throwing base ball-181ft. 10 in., Miss M. Thompson, 1914.
Throwing the javelin-61ft. 51-2in., Miss M, Seatonford, 1914.
Throwing basket ball-76ft. 6in., E. Houghton, April, 1899.
Standing high jump-3ft. 7in., F. Crenshaw, May 11. 1912.
Running hop, step and jump-31ft. 2 1-2in., Miss H. Harris, 1914.
300 yds . class relay-38 1-5s., Class of 1915.
68-ft. swim-15 3-5s., J. C. Ewart, March 7, 1913.
68-ft. swim, on back-18 2-5s., J. C. Ewart, March 7, 1913.
Plunge for distance-49ft. Tin., E. Faulkner, Jan. 10, 1912.
$136-\mathrm{ft}$. swim, 1 turn-37s., J. C. Ewart.
$136-\mathrm{ft}$. swim, on back, 1 turn- $414-5 \mathrm{~s}$., J. C. Ewart.
Class relay swim-272ft. 4 lengths- $192-5 \mathrm{~s}$., Class of 1914, January, 1912.
Swim under water-117ft. 3in., G. Huddle, January, 1909.

| Events | First | SECOND | Third |
| :---: | :---: | :---: | :---: |
| 100 Meters Ru | R. C. Craig (America), 10 4-5 | A. Meyer (America) | D. F. Lippincott (A |
| 200 Meters Ru | R. C. Craig (America), 21 7-10s | D. F. Lippincott (America), 21.8s.. | W. R. Applegarth (Great Britain). |
| 400 Meters Run | C. D. Reidpath (America), 48.2s.. | H. Braun (Germany), 48.3s...... | E. F. J. Lindberg (America) 48.4 s . |
| 800 Meters Ru | J. E. Meredith (America), 1 m .51 .9 s | M. W. Sheppard (America), 1 m .52 s | I. N. Davenport (America), 1 m .52 s . |
| 1500 Meters Ru | A.N.S. Jackson (England), 3m.56.8s | A. R. Kiviat (America), 3m.56.9s... | N. S. Taber (America), 3m. 56.9 s . |
| Running Broad J | A. L. Gutterson (America), 7.60 m . . | C. D. Bricker (Canada), 7.21 meters | G. Aberg (Sweden). 7.18 meters. |
| Standing Broad Jump | C. Tsicilitiras (Greece), 3.37 meters | Platt Adams (America), 3.36 meters | B. Adams (America), 3.28 meters. |
| Running Hop, Step and Jump | G. Lindblom (Sweden),14.76 meter | G. Aberg (Sweden). 14.51 meters. . | E. Almlof, (Sweden), 14.17 meters. (F. D. Murphy (America), 3.80m. |
| Pole Vault. . | H. S. Babcock (America) | $\left\{\begin{array}{l} \text { F. T. Nelson (America) }, 3.85 \mathrm{~m} . . . \\ \text { M. S. Wright (America), } 3.85 \mathrm{~m} . . \end{array}\right.$ | $\left\{\begin{array}{l}\text { B. Uggla (Sweden), } 3.80 \text { meters. } \\ \text { W. Happenny (Canada), } 3.80 \mathrm{~m} \text {. }\end{array}\right.$ |
| Throwing Javelin- <br> Best Hand...... | E. Lemming (Sweden),60.64 meters | J. J. Saaristo (Finland) 58.66 | M. Kovacs(Hungary), 55.60 meters. |
| Right and Left Hand | J. J. Saaristo (Finland), 109.42m... | W. S. Siikaniemi (Finland), 101.13 m | U. Peltonen (Finland), 100.24m. |
| Throwing DiscusBest Hand. | A. R. Taipale (Finland), 45.2 | R. L. Byrd (America), 42.32 meters | J. H. Duncan (America), 42.28 m . |
| Right and Left Hand | A. R Taipale (Finland), 82.86 m | E. Niklander (Finland), 77.96 m .... | E. Magnusson (Sweden), 77.37 m . |
| Putting the Weight- <br> Best Hand | P. McDonald (America), 15.3 | R. W. Rose (America), 15.25 meters |  |
| Right and | R. W. Rose (America), 27.57 m | P, McDonald (America), 27.53 m .... | E. Nicklander (Finland), 27.14m. |
| Throwing the Hamme | M. J. McGrath (America). 54.74 m. . | D. Gillis (Canada), 48.39 m . . . . . . . . | C. C. Childs (America), 48.17 m . |
| Pentathlon | F. R. Bie (Norway), 16 points .... | J. J. Donahue (America), 24 points. | F. L. Lukeman (Canada), 24 points. |
| Decathlon | H. Wieslander (Swed.),7,724.495 pts. | G. Lomberg (Sweden), 7,413.510 pts. | G. Holman (Sweden), 7,347.855 pts. |
| 400 Meters Relay Ra | England, 42.4s | Sweden, 42.6s |  |
| 1600 Meters Relay R | America, 3m. 16.6 | France, 3m. 20.7 s | Great Britain, 3m. 23.2s |
| 3000 Meters Team Rac | America, 9 points | Sweden, 15 points | Great Britain. 25 points. |
| Tug-of-War | Sweden... | Great Britain |  |
| Cross-Country Race |  |  |  |
| Individual. | H.Kolehmainen (Finland),45m.11.6s | H. J. Andersson(Swed.) 45m.44 4-5s | J. Eke (Sweden), 46m, 37.6s. |
| Tea | Sweden | Finland............. . . . . . . . . . . . . . . | Great Britain |
| 5000 Meters R | H.Kolehmainen (Finland),14m.36.6s | J. Bouin (France), 14m. $36.7 \mathrm{~s} . . .$. | G.W. Hutson (Gt. Britain), 15 m .7 .6 s . |
| 10000 Meters R | H.Kolehmainen (Finland), 31 m .20 .8 s | L. Tewanima (America), 32 m .6 .6 s . | A. Stenroos (Finland), 32m, 21.8s. |
| Marathon Race | K.K.McArthur(S.Af.),2h.36m.54.8s | C. W. Gitsham (So.Af.).2h.37m.52s | G. Strobino(America), 2h.38m. 42.4 s . |
| 110 Meters Hurdle R | F. W. Kelly (America), 15.1s. | J. Wendell (America), 15.2s........ | W. M. Hawkins (America), 15.3s |
| 10000 Meters Walk. | G. H. Goulding (Canada), 46 m .28 .4 S | E. J. Webb (Gt. Britain), 46 m .50 .4 s | F. L. Altimani (Italy), 47 m .37 .6 s . |
| Running High Jum | A. W. Richards (America), 1.93m.. | H. Liesche (Germany), 1.91 meters | G. L. Horine(America), 1.89 meters |
| Standing High Jump | Platt Adams (America), 1.63 meters | B. Adams (America) 1.60 meters... | C. Tsiclitiras (Greece), 1.55 meters. |


| Events | First | SECOND | Third |
| :---: | :---: | :---: | :---: |
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| 800 Meters Ru | J. E. Meredith (America), 1 m .51 .9 s | M. W. Sheppard (America), 1 m .52 s | I. N. Davenport (America), 1 m .52 s . |
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| Right and | R. W. Rose (America), 27.57 m | P, McDonald (America), 27.53 m .... | E. Nicklander (Finland), 27.14m. |
| Throwing the Hamme | M. J. McGrath (America). 54.74 m. . | D. Gillis (Canada), 48.39 m . . . . . . . . | C. C. Childs (America), 48.17 m . |
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| 1600 Meters Relay R | America, 3m. 16.6 | France, 3m. 20.7 s | Great Britain, 3m. 23.2s |
| 3000 Meters Team Rac | America, 9 points | Sweden, 15 points | Great Britain. 25 points. |
| Tug-of-War | Sweden... | Great Britain |  |
| Cross-Country Race |  |  |  |
| Individual. | H.Kolehmainen (Finland),45m.11.6s | H. J. Andersson(Swed.) 45m.44 4-5s | J. Eke (Sweden), 46m, 37.6s. |
| Tea | Sweden | Finland............. . . . . . . . . . . . . . . | Great Britain |
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| 110 Meters Hurdle R | F. W. Kelly (America), 15.1s. | J. Wendell (America), 15.2s........ | W. M. Hawkins (America), 15.3s |
| 10000 Meters Walk. | G. H. Goulding (Canada), 46 m .28 .4 S | E. J. Webb (Gt. Britain), 46 m .50 .4 s | F. L. Altimani (Italy), 47 m .37 .6 s . |
| Running High Jum | A. W. Richards (America), 1.93m.. | H. Liesche (Germany), 1.91 meters | G. L. Horine(America), 1.89 meters |
| Standing High Jump | Platt Adams (America), 1.63 meters | B. Adams (America) 1.60 meters... | C. Tsiclitiras (Greece), 1.55 meters. |

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## WINNERS IN OLYMPIC GAMES SINCE 1896

| Event. | Athens, 1896. | Paris, 1900. | St. Louis, 1904. |
| :---: | :---: | :---: | :---: |
| 60 |  | Kraenzlein (A | Hahn |
| moo Meter | Burke (America) | Jarvis (America), 10 4-5s | Hahn (America), in |
| 200 Meter |  | Tewkesbu:- (America), 22 | Hahn (America), 21 |
| 400 Meter $\mathrm{R}_{2}$ | Burke (America), $54 \mathrm{I}-5 \mathrm{~s}$ | Long (America), 49295 s ..... | Hillman (America), 49 |
| 800 Meter Ru | Flack (England), 2m. IIs... | Tysoe (England), 2m. $12-5 \mathrm{~s}$ | Lightbody (America), im. 56 s . |
| 1500 Meter | Flack (England), 4m. $33 \mathrm{I}-5$ | Bennett (England), 4m. 6s. | Lightbody (America),04m. 5 2-5s.. |
| 110 Meter Hurdles <br> 200 Meter Hurdles | Curtis (America), 17 3-5s | Kraenzlein (America), ${ }^{1} 52-5 \mathrm{~S}$ Kraenzlein (America), 25 25 | Schule (America), 16 s. |
| 400 Meter Hurdles |  | Tewkesbury (America), 57 3-5s. | Hilman (America), 24 Hillman (America), 53 |
| 3200 Meter Steeplechase. |  |  |  |
| 2500 Meter Steeplechase. |  | Orton (America), 7m. 34 s | Lightbody (Amer.), 7m. 39 3-5s. |
| 4000 Meter Steeplechase. |  | Rimmer (England), 12m. 58 2-5s. |  |
| Running Long Jump.... | Clark (America), 20ft. 9 3-4in.. | Kraenzlein (Amer.), 23 ft .6 7-8in. | Prinstein (America), 24ft. rin.. |
| Running High Jump | Clark (America), 5 ft . 11 I $1-4 \mathrm{in}$. | Baxter (America), 6ft. $24-5 \mathrm{in}$. | Jones (America), 5 ft . 1 in in . ${ }^{\text {a }}$. |
| Running Triple Jump... | Connolly (America), 45 ft ...... | Prinstein (America), 47 ft .4 1-4in. | Prinstein (America), 47 |
| Standing Broad Jump... |  | Ewry (America), 1oft. $62-5$ in | Ewry (America), ifft. 4 7-8in.. |
| Standing High Jump <br> Standing Triple Jum |  |  | Ewry (America), 4ft. IIIn..... <br> Ewry (America), 34ft. 7 r-4in.. |
| Pole Vault | Hoyt (America), ioft. 9 3-4in | Baxter (America), ioft. 9 9-1oin. | Dvorak (America), inft. 6 in. |
| Shot Put | Garrett (America), 36ft. 2in. | Sheldon (America), 46 ft .3 I-8in. | Rose (America), 48 ft . 7 in |
| Discus | Garrett (America), 95ft. 7 I-2in. | Bauer (Hungary), 1 18ft. 2 9-roin. | Sheridan (Amer.), 128 ft . $10 \mathrm{I}-\mathrm{zin}$. |
| Throwing 16-1b. Hammer. |  | Flanagan (America), 167ft. 4 in . | Flanagan (America), 168ft. rin. |
| Throwing $56-\mathrm{lb}$. Weight. |  |  | Desmarteau (Canada), 34ft. 4 in . |
| Marathon Race ......... | Loues (Greece), 2h. 55 m .20 s | Teato (France), 2h. 59m. | Hicks (America), 3h. 28m. 53s. |
| Weight Lifting (i hand). | Elliott (England), 1561 bs .80 oz |  |  |
| Weight Lifting ( 2 hands) | Jensen (Denmark), 245 lbs . $120 z$. |  | Kakousis (Greece), |
| Dumbbell Competition... |  |  | Osthoff (America) ........ |
| Tug-of-war |  |  | Milwaukee A.C. (America) |
| Team Race.... |  | England |  |
| 5 Mile Run |  |  |  |
| Throwing Sto |  |  |  |
| Throwing Javelin (free | style) |  |  |
| Throwing Javelin (held in | middle) |  |  |
| Pentathlon ${ }^{\text {W }}$ |  |  |  |
| 1500 Meter Walk |  |  |  |
| 3500 Io Meter Walk |  |  |  |
| Io Mile Walk.......... |  |  |  |

WINNERS IN OLYMPIC GAMES SINCE 1896

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RUNNING.
METRIC DISTANCES.

| Event | Time | Holder | Nation | Date |
| :---: | :---: | :---: | :---: | :---: |
| 100 meters. | 10.6 s . | D. F. Lippincott. | U. S. A | 1912 |
| 200 meters. | 21.6 s . | A. Hahn . . . . . . . | U.S. A | 1904 |
| 300 meters . . . | 36.4 s . | F. Mezei | Hungary | 1913 |
| 300 meters . . . | 36.4 s . | Faillot. | France.. | 1908 |
| 400 meters. . . | 48.2 s . | C. Reidpath | U.S.A. | 1912 |
| 500 meters. | 1 m .7 .6 s . | F. Rajz.. | Hungary | 1913 |
| 800 meters. | 1 m .51 .9 s . | J. E. Meredi | U. S. A. | 1912 |
| 1,000 meters. | 2 m .32 .3 s . | Mickler. | Germany | 1913 |
| 1,500 meters. | 3 m .55 .8 s . | A. R. Kiviat. | U.S.A. | 1912 |
| 3,000 meters. | 8 m .36 .8 s . | H. Kolehmainen. | Finland | 1912 |
| 5,000 meters. | 14 m .36 .6 s . | H. Kolehmainen. | Finland | 1912 |
| 10,000 meters . . . | 30 m .58 .8 s . | J. Bouin... . . . . | France. | 1913 |
| 10,000 meters. . . | 31 m .20 .8 s . | H. Kolehmainen | Finland | 1912 |
| 15 kilometers | 47m. 18.6 s | J. Bouin. . | France. | 1913 |
| One 20 kilometers | 1 h .7 m .57 .4 s. | A. Ahlgren | Sweden | 1913 |
| One hour . . . . . . | 19,021m.,90cm. | J. Bouin. | France | 1913 |

WALKING.

| Event | Time | Holder | Name | Date |
| :---: | :---: | :---: | :---: | :---: |
| 1 mile. | $6 \mathrm{~m} .254 / 5 \mathrm{~s}$. | G. H. Goulding | Canada. | June 4, 1901 |
| 2 miles | $13 \mathrm{~m} .112 / 5 \mathrm{~s}$. | G. E. Larner | England | July 13, 1904 |
| 3 miles. | $20 \mathrm{~m} .254 / 5 \mathrm{~s}$. | G. E. Larner | England | Aug. 19, 1905 |
| 4 miles. | 27 m .14 s . | G. F. Larner | England | Aug. 19, 1905 |
| 5 miles. | $36 \mathrm{~m} .1 / 5 \mathrm{~s}$. | G. F. Larner | England | Sept. 30, 1905 |
| 6 miles | $43 \mathrm{~m} .261 / 5 \mathrm{~s}$. | G. E. Larner | England | Sept. 30, 1905 |
| 7 miles. | $50 \mathrm{~m} .504 / 5 \mathrm{~s}$. | G. E. Larner | England | Sept. 30, 1905 |
| 8 miles. | $58 \mathrm{~m} .182 / 5 \mathrm{~s}$. | G. E. Larner | Fngland | Sept. 30, 1905 |
| 9 miles. | 1h. $7 \mathrm{~m} .374 / 5 \mathrm{~s}$. | G. E. Larner | England | July 17, 1908 |
| 10 miles. | 1h. $15 \mathrm{~m} .572 / 5 \mathrm{~s}$. | G. E. Larner | England | July 17, 1908 |
| 15 miles | 1h. $59 \mathrm{~m} .123 / 5 \mathrm{~s}$. | H. V. L. Ros | England | May 20, 1911 |
| 20 miles. | 2 h .47 m .52 s . | T. Griffith. | England | Dec. 30, 1870 |
| 25 miles. | $3 \mathrm{~h} .37 \mathrm{~m} .64 / 5 \mathrm{~s}$. | S. C. A. Sc | England | May 20, 1911 |
| One hour | 8 mls .438 yds. | G. E. Larner | England | Sept. 30, 1905 |
| Two hours. | 15 mls .128 yds. | H. V. L. Ross | England | May 20, 1911 |

WALKING.
METRIC DISTANCES.

| Event | Time | Holder | Nation | Date |
| :---: | :---: | :---: | :---: | :---: |
| 5,000 meters. . | 24 m .35 .8 s . | T. Bildt | Sweden. | 1911 |
| 10 kilometers | 46 m .28 .4 s . | G. Goulding | Canada | 1912 |

JUMPING.

| Holder | Height or Distance | Holder | Nation | Date |
| :---: | :---: | :---: | :---: | :---: |
| Standing High Jump. | 5 ft . $53 / 4 \mathrm{in}$. | L. Goehring | U. S. A | June 14, 1913 |
| Running High Jump . | 6 ft . 7 in . | G. L. Horine | U. S. A | May 18, 1912 |
| Standing Broad Jump. | $11 \mathrm{ft} .47 / 8 \mathrm{in}$. | R. C. Ewry | U. S. A | Aug. 29, 1904 |
| Running Broad Jump. | $24 \mathrm{ft} .113 / 4 \mathrm{in}$. | P. O'Connor | England | Aug. 5, 1901 |
| Hop, Step and Jump.. | $50 \mathrm{ft} 11 in.$. | D. F. Ahearn | U.S. A | July 31, 1909 |
| Pole Vault. | $13 \mathrm{ft} .21 / 4 \mathrm{in}$. | M. S. Wright | U. S. A | June 8, 1912 |

WEIGHT EVENTS.

| Event | Distance | Holder | Nation | Date |
| :---: | :---: | :---: | :---: | :---: |
| Putting the Weight. . . <br> (16-pound weight) | 51 ft . | R. Rose. | U. S. A | Aug. 21, 1909 |
| Throwing the Hammer <br> (16-pound hammer) | $189 \mathrm{ft} .61 / 2 \mathrm{in}$. | P. Ryan | U. S. A | Aug. 17, 1913 |
| Throwing the Weight. <br> (56-pound weight) | $40 \mathrm{ft} .63 / 8 \mathrm{in}$. | M. J. McGrath. | U. S. A | Sept. 23, 1911 |
| Throwing the Discus. . <br> ( $81 / 2$-foot circle) | Committee w | ill decide. |  |  |
| Throwing the Javelin. (held in middle) | $204 \mathrm{ft}$.5 5/8 in. | E. V. Lemming. | Sweden. | Sopt. 29, 1912 |

HURDLES (10 Hurdles).

| Event | Time | Holder | Nation | Date |
| :---: | :---: | :---: | :---: | :---: |
| 120 yds. (Hurdles $3 \mathrm{ft}$.6 in . high) | 15 s | F. C. Smithson | U.S. A. | July 25, 1908 |
| 220 yds. (Hurdles 2 ft. 6 in. high) | 23 3/5s. | $\{$ A. Kraenzlein | U.S. A | May 28, 1898 |
| 440 yds. (Hurdles 3 ft . high).. . . | $564 / 5 \mathrm{~s}$. | G. I. Wendell. . . . | U. S. A. England. | $\begin{aligned} & \text { May } 31,1913 \\ & \text { July } 16,1910 \end{aligned}$ |

HURDLES (10 Hurdles).


| Event | Time | Holder | Nation | Date |
| :---: | :---: | :---: | :---: | :---: |
| 110 meters. | 15 s . | F. Smithson | U S. A | 1908 |
| 200 meters. | 24.6 s | H. Hillman. | U. S. A | 1904 |
| 400 meters. | 55 s . | C. Bacon . | U. S. A | 1908 |

RELAY RACES.
(Four men to run equal distances.)

| Event | Time | Holders | Nation | Date |
| :---: | :---: | :---: | :---: | :---: |
| One mile. | $3 \mathrm{~m} .181 / 5 \mathrm{~s}$. | $\left\{\begin{array}{r}\text { Schaaf, Gissing, Sheppard, } \\ \text { Rosenberger........ . . . }\end{array}\right\}$ | U. S. A. | Sept. 4, 1911 |
| Two miles. | 7 m .53 s . | $\left\{\begin{array}{r}\text { Riley, Bromilow, Sheppard, } \\ \text { Kiviat............... }\end{array}\right\}$ | U. S. A. | Sept. 5, 1910 |
| Four miles. | 17m. $511 / 5 \mathrm{~s}$. | $\left\{\begin{array}{c}\text { Mahoney, Marceau,Powers, } \\ \text { Hedlund.............. }\end{array}\right\}$ | U. S. A. | June 17, 1913 |


| Event | Time | Country-Holders | Date |
| :---: | :---: | :---: | :---: |
| 400 meters. | 42.3 s | Team of Germany | 1912 |
|  |  | (Röhr, Kern, Hermann, Rau.) |  |
| 800 meters. | 1m. 36s. | A. F. K., Stockholm. <br> (Ljung, Petterson, Almqist, Hakansson.) | 1908 |
| 1,600 meters. | 3 m .16 .6 s | Team of U. S. A (Sheppard, Reidpath, Meredith, Lindberg.) | 1912 |

World's Best Records-Amateur and Professional

| Event | Record: | Amateur. | Record | Professional. |
| :---: | :---: | :---: | :---: | :---: |
| 100 yards run. | 93 -5s. | Dan J Kelly. Spokane, Wash. June 23, 1906. . . H P Drew Berkeley Cal. March 28, 1914. | $9 \mathrm{l}-2 \mathrm{~s}$. | A. B. Postle (downhill), Kalgoorlie, Aus., Dec. 28, 1906. <br> E. Donovan, Boston, Mass. Sept. 2, 1895. <br> ' R Walker Johannesburg, South Africa, Dec. 17. 1913 |
| 130 yards run. | 12 4-5s. | Robert Cloughen. Brooklyn. N Y, Feb. 11, 1909. <br> H. P. Drew Brooklyn, N Y. Nov 22, 1913. <br> B. J. Wefers (straightaway). New York, May 30, 1896 <br> R. C Craig. Philadelphia, Pa. May 28, 1910. <br> R. C Crang. Cambridge. Mass. May 27, 1911. | 12s | J Donaldson Sydney N S W Sept 23, 1911. |
| 220 yards run. | $211-5 \mathrm{~s}$. | $\begin{aligned} & \text { D J Kelly(slight curve),Spolane. Wash., June } 23,1906 \\ & \text { D F Lippncott. Cambrdge. Mass.. May 31, } 1913 \\ & \text { H P Drew. Claremont. Cal. Feb 28, 1914. . } \\ & \text { G. Parker. Fresno. Cal. Oct. 2, 1914. . } \end{aligned}$ | 21 1-4s | J Donaldson. Shawfield Park. Scotland. July 26, 1913 |
| 300 yards run. | -5s. | B J Wefers. New York, Sept. 26, 1896. | 30s | H Hutchns, Scotland, Jan 2. 1884 |
| 440 yards run. | $\left\{\begin{array}{c} 47 \mathrm{~s} \\ 47 \\ 4-5 \mathrm{~s} . \end{array}\right.$ | $\left.\begin{array}{\|l}\text { M } W \text { Long Guttenberg. N J (straight), Oct 4, 1900 } \\ \text { M W Long. Travers Isld. N Y (round), Sept. 29, 1900 }\end{array}\right\}$ | 47 4-5s. | B R. Day. Perth, West Australia, April 1, 1907. |
| 600 yards run. | $1 \mathrm{~m} .104-5 \mathrm{~s}$ | M W Sheppard. Celtic Park. New York. Aug 14, 1910 | 1 m 13s. | $\{$ E C Bredin, England. July 31, 1897. IJ Nuttall. England, Feb. 20, 1864. |
| 880 yards run. | $1 \mathrm{~m} .521-2 \mathrm{~s}$ | J E Meredith. Stockholm. Sweden, 1912. | $1 \mathrm{~m} .531-2 \mathrm{~s}$. | F S Hewitt. Lyttleton, N. Z.. Sept. 21, 1871 |
| ${ }^{8}$-mile run. | 3m. 2 4-5s. | T P Conneff. Travers Island. N Y., Aug. 21. 1895. | 3 m .7 s | W Richards, England, June 30, 1866. |
| 1 -mile run. | 4 m .142 -5s | John Paul Jones. Cambrrdge, Mass. May 31, 1913. | 4m. 123 -4s. | W G. George, Eilliebridge, Eng., Aug 23, 1883. |
| 2 -miles run. | $9 \mathrm{~m} .93-5 \mathrm{~s}$. | A Shrubb, Glasgow Scotland. June 11. 1904 | $9 \mathrm{~m} .111-2 \mathrm{~s}$ | W Lang, Manchester, England, Aug. 1, 1863. |
| 3 -miles run. | 14m. 173 -5s. | A Shrubb, Stamford Bridge. England. May 21, 1903 | 14m. $191-2 \mathrm{~s}$. | P Cannon. Govan, Scotland, May 14, 1888. |
| 4 -miles run. | 19m. 23 2-5s. | A Shrubb, Glasgow Scotland. June 13, 1904. | 19m. 25 3-5s | P Cannon, Glasgow, Scotland, Nov. 8, 1888. |
| 5 -miles run. | 24m. 33-5s. | A Shrubb, Stamford Bridge, England. May 12, 1904 | 24 m . 40 s . | J White, Hackney. Wicks, May 11, 1863 |
| 10-miles run. | $50 \mathrm{~m} .403-5 \mathrm{~s}$. | A Shrubb, Glasgow Scotland, Nov 5, 1904. <br> (F C Smithson, London. England, July 25, 1908. | $51 \mathrm{~m} .51-2 \mathrm{~s}$. | H Watkıns. Rochdale, Sept. 16. 1899 |
| 120 yards high hurdles. | 15s. | F W Kelly. Berkeley Cal. May 2, 1914. <br> F. W Kelly Berkeley. Cal May 10, 1913. |  |  |
| 220 yards low hurdles | 23 3-5s | A. C Kraenzlein. New York, May 28, 1898. . <br> J 1 Wendell, Cambridge. Mass.. May 31, 1913 |  |  |
| Running high jump | $6 \mathrm{ft} 75-16 \mathrm{in}$. | E Beeson. Berkeley Cal. May 2,1914 . . . | 6ft. 1-2in. | E. W Johnston, Boston, Mass., Oct. 1, 1881. |
| Running broad jump. | $24 \mathrm{ft} 113-4 \mathrm{in}$. | P O'Connor, Dublin, Ireland, Aug. 5, 1901. | 23 ft . lin . | L. A Carpenter, Boston, Mass., Oct. 16, 1896. |
| Run. hop. step and jump. Putting $16-\mathrm{lb}$ shot | $50 \mathrm{ft.11/n}$ | D F Ahearne, Celtic Park, N Y. May 30, 1911. | 48ft. 8 in . | T Burrows. Worcester, Mass., Oct. 18, 1884. |
| Putting 16-lb shot. Throwing 16-lb hammer |  | Ralph Rose. San Francisco, Cal Aug. 21, 1909. |  |  |
| Throwing 16-lb hammer Pole vault | 189 ft 13 ftt $61-2 \mathrm{in}$. 2 1-4in. | P Ryan, Celtic Park, New York. Aug. 17, 1913 | 11 ft 9in | R. B. Dickerson, Ireland. July 11. 1892 |
| Standing broad jump | 11 ft 47 7-8in. | R. C Ewry, St Louis, Mo., Aug. 24, 1904. | 12ft. 1 1-2in. | J Darby. England, May 28, 1890 |
| Standing high jump | 5 ft 53 -4in. | L. Goehring, Travers Island, N Y., June 14, 1913. | $4 \mathrm{ft}$.11 in , | H Andrews. Scotland, 1875 |
| Three standing jumps. | 35ft 83 -4in. | R C Ewry Celtic Park. N Y Sept. 7, 1903. | 36 ft 3 in . | T Colquitt. England, May, 1907 |

## in <br> COMPARATIVE AMERICAN AND BRITISH RECORDS

There are no British indoor records by which a comparison could be made with similar American indoor events, as all track and field contests are held in the open.

## RUNNING-OUTDOOR.

## 100 YARDS.

American.
British.
9 3-5s., Dan J. Kelly. Spokane, Wash., $94-5 \mathrm{~s} .$, G. H. Patching, South African June 23, 1906; H. P. Drew, Berkeley, Cal., Mar. 28, 1914. Olympic Team, June 22, 1912.

## 220 YARDS.

## American.

$2195-100 \mathrm{~s}$. (electrical timing), H. Jewett, Montreal, Can., Sept. 24, 1892 (slight curve). Straightaway, $211-5 s .$, B. J. Wefers, New York City, May 30, 1896; R. C. Craig, Philadelphia, Pa., May 28, 1910; R. C. Craig, Cambridge, Mass., May 37, 1911; D. F. Lippincott, Cambridge, Mass., May 31, 1913; G. Parker, Fresno, Cal., Oct. 2, 1914; H. P. Drew, Claremont, Cal., Feb. 28, 1914. Around half of a quarter-mile path, $214-5 \mathrm{~s}_{\text {., J. J. H. Maybury, Madison, Wis., May 9, 1896. Around part of a }}$ fifth of a mile path, $214-5$ s., B. J. Wefers, Travers Island, N. Y., June 13, 1896. Around a turn one-third mile track, 213 -5s., P. J. Walsh, Montreal, C'an., Sept. 21, 1902. Slight curve, 21 1-5s., Dan J. Kelly, Spokane, Wash., Juile 23, 1906.

British.
21 1-5s., W. R. Applegarth, Polytechnic H., July 4, 1914.
440 YARDS.
American.
Straightaway-47s., M. W. Long, Guttenberg Race Track, Oct. 4, 1900. Round path, 35.2 yards circuit, $474-5 \mathrm{~s}$., M. W. Long, Travers Island, N. Y., Sept. 29, 1900.

British.
48 2-ธัs., W. Halswelle, Glasgow, July 1, 1908.
Canadian. S80 YARDS. British.
1m. 52 4-5s., Emilo Lunghi, Montreal, $1 \mathrm{~m} .54 \mathrm{~s} ., \mathrm{M}$. W. Sheppard, Stadium, Can., Sept. 15, 1910.

American.
World's.
1m. $532-5 \mathrm{~s}$., C. H. Kilpatrick, New | 1m. 521 1-2s., J. E. Meredith, Sweden, York City, Sept. 21, 1895; D. S. | 1912. Caldwell, Cambridge, Mass., May 30, 1914.

American. ONE MILE. British.
$4 \mathrm{~m} .142-5 \mathrm{~s} .$, J. P. Jones, Cambridge, $4 \mathrm{~m} .164-5 \mathrm{~s} ., \mathrm{J}$. Binks, Unity A.C., Mass., May 3i, 1913.

American.
TWO MILES. British.
9 m .174 -ธ̌s., T. S. Berna. Cornell, 9 m .93 -5s., A. Shrubb, South London Ithaca, N. Y., May 4, 1912. H., June 11, 1912.
American.
THREE MILES.
British.

14m. 22 3-5s., H. Kolehmainen, Celtic $\mid 14 \mathrm{~m} .17$ 3-5s., A. Shrubb, South London Park, L. I., Aug. 17, 1913.

FOUR MILES.
British
$20 \mathrm{~m} .2 \mathrm{~s} ., \mathrm{H} . \mathrm{Kolehmainen} \mathrm{New} \mathrm{York} \mid, 19 \mathrm{~m} .23$ 2-อ̆s., A. Shrubb, South London City, Nov. 1, 1913. H., June 11, 1904.

American.
FIVE MILES.

## British.

25 m .8 s. , H. Kolehmainen, New York $\mid 24 \mathrm{~m} .332-5 \mathrm{~s} .$, A. Shrubb, South LonCity, Nov. 1, 1913. don H., May 12, 1904.

American.
SIX MILES.
British.
30m. 20 2-5s., H. Kolehmainen, New York City, Nov. 1, 1913.

29m. 59 2-5s., A. Shrubb, W.S.H., Ibrox Park, Glasgow, Scotland, Nov. 5, 1904.

American. SEVEN MILES. British.

35 m . $354-5 \mathrm{~s}$., H, Kolehmainen, New York City, Nov. 1, 1913.

35m. 4 3-5s., A. Shrubb, W.S.H., Ibrox Park, Glasgow, Scotland, Nov. ฮ̄, 1904.

American.
EIGHT MILES.
British.
$40 \mathrm{~m} .484-5 \mathrm{~s} .$, H. Kolehmainen, New $\mid 40 \mathrm{~m} .16 \mathrm{~s}$., A. Shrubb, W.S.H., Ibrox York City, Nov. 1, 1913.

American. NINE MILES. British.
46m., H. Kolehmainen, New York $45 \mathrm{~m} .273-5 \mathrm{~s} .$, A. Shrubb, W.S.H., City, Nov. 1, 1913.

American. TEN MILES. British.
51m. 3 2-5s., H. Kolehmainen, New | $50 \mathrm{~m} .403-5 \mathrm{~s} .$, A. Shrubb, W.S.H., York City, Nov. 1, 1913.

American.
ONE HOUR.
British.
10 miles 1182 1-3 yards, S. Thomas, 11 miles 1137 yards, A. Shrubb, New York City, Nov. 30, 1 S89. W.S.H.. Ibrox Park, Glasgow, Scotland, Nov. 5, 1904.

American.
FIFTEEN MILES.
British.
1h. $25 \mathrm{~m} .15 \mathrm{~s} .$, J. F. Crowley, Celtic | 1h. 20m. $43-$-5s., F. Appleby, Herne Park, N. Y., Nov. 14, 1909. Hill H.L.A.C., Stamford Bridge, July 21, 1902.

American. TWENTY MILES. British.
1h. $58 \mathrm{~m} .273-5 \mathrm{~s} .$, James Clark, Celtic $\mid$ 1h. 51 m .54 s ., G. Crossland, Salford Park, N. Y., Nov. 14, 1909. H., Sept. 22, 1894.

American. TWENTY-FIVE MILES. British.
2h. 44m. 50s., M. Maloney, New York 2h. 33m. 44s., G. A. Dunning, Clapton City, Jan. 8, 1909. Beagles, Dec. 26, 1881.

## INDOOR AMERICAN RECORDS.

1 mile (board)-4m. 18 1-5.s., A. R. Kiviat, New York City, Feb. 15, 1913.
2 miles (board)-9m. $141-5 \mathrm{~s}$., G. V. Bonhag, Buffalo, N. Y., Feb. $26,1910$.
3 miles (board)-14m. 18 1-5s.. H. Kolehmainen, Brooklyn. N. Y.. Feb. 12. 1913 (afternoon).
4 miles (board)-19m. $394-5 \mathrm{~s} ., \mathrm{G}$. V. Bonhag, New York City, Feb. 5, 1910.
5 miles (board)-24m. 29 1-5s., H. Kolehmainen, New York City, Feb. 12, 1913 (evening).
6 miles (board)-30m. 24s., H. Kolehmainen, Buffalo, N. Y., Feb. 1, 1913.
7 miles (board)-35m. $362-5 \mathrm{~s} ., \mathrm{H}$. Kolehmainen, Buffalo, N. Y., Feb. 1, 1913.
8 miles (board)-40m. 47-4-5s., H. Kolehmainen, Buffalo, N. Y., Feb. 1, 1913.
9 miles (board) 46m. 3 -э.s., H. Kolehmainen, Buffalo, N. Y Y Feb. 1, 1913.
10 miles (board-51m. $63-5 \mathrm{~s}$., H. Kolehmainen, Buffalo, N. Y., Feb. 1, 1913.

## WALKING.

## American. ONE MILE. British.

6m. 29 3-5s., F. P. Murray, New York 6 m .26 s ., G. E. Larner, Brighton and City, Oct. 27, 1883. 1 mile-6m. 28s., G. H. Goulding, Buffalo, N. Y., Dec. 16, 1911.

## American. TWO MILES. British.

$13 \mathrm{~m} .483-5 \mathrm{~s}$, F. P. Murray, Will- 13 m . $112-5 \mathrm{~s} .$, G. E. Larner, Brighton iamsburgh, L. I., May 30, 1884. I and County H., July 13, 1904. 2 miles-13m. 38 3-5s., G. H. Goulding, Brooklyn, N. Y., March 30, 1912.

## American.

THREE MILES.
British.
$20 \mathrm{~m} .494-5 \mathrm{~s} .$, G. H. Goulding, Brook- $\mid 20 \mathrm{~m} .254-5 \mathrm{~s} .$, G. E. Larner, Brighton lyn, N. Y., March 30, 1912. and County H., Aug. 19, 1905.

American.
FOUR MILES.
British.
$28 \mathrm{~m} .61-5 \mathrm{~s}$., G. H. Goulding, Brooklyn, N. Y., March 30, 1912.

27 m .14 s ., G. E. Larner, Brighton and County H., Aug. 19, 1905.

## American.

FIVE MILES.
British.
$38 \mathrm{~m} .5-8 \mathrm{~s}$., W. H. Purdy, New York $\mid 36 \mathrm{~m}$. 1-5s., G. E. Larner, Brighton and City, May 22, 1880. County H., Sept. 30, 1905.

## American. <br> SIX MILES. <br> British.

$45 \mathrm{~m} .28 \mathrm{~s} .$, E. E. Merrill, Boston, | $43 \mathrm{~m} .261-$ ऽs., G. E. Larner, Brighton Mass., Oct. 5, 1880.

American.
$54 \mathrm{~m} . \quad 7 \mathrm{~s} ., \quad$ E. E. Merrill, Boston, | $50 \mathrm{~m} .504-5 \mathrm{~s} .$, G. E. Larner, Brighton Mass., Oct. 5, 1880.

## American.

EIGHT MILES.
British.
1h. $2 \mathrm{~m} .81-2 \mathrm{~s} ., \mathrm{J} . \mathrm{B}^{\text {B. Clark, New }} \mid 58 \mathrm{~m} .182-5 \mathrm{~s} .$, G. E. Larner, Brighton York City, Sept. 8, 1880.

American. NINE MILES. British.
1h. $10 \mathrm{~m} .8 \mathrm{~s} .$, E. E. Merrill, Boston, $1 \mathrm{~h} .7 \mathrm{~m} .374-5 \mathrm{~s} .$, G. E. Larner, StaMass., Oct. 5, 1880.

## American. TEN MILES. British.

1h. $17 \mathrm{~m} .403-4 \mathrm{~s}$., E. E. Merrill, Boston, Mass., Oct. 5, 1880.

1h. 15m. $572-5 \mathrm{~s}$., G. E. Larner, Stadium, July 17, 1908.

# American. FIFTEEN MILES. British. 

2h. $14 \mathrm{~m} .44 \mathrm{~s} .$, W. O'Keefe, Williams- $\mid$ 1h. $59 \mathrm{~m} .123-5 \mathrm{~s} ., \mathrm{H} . \mathrm{V}$ L. Ross, burgh, L. I., Dec. 31, 1880. Herne Hill, May 20, 1911.

American.
TWENTY MILES.

## British

3h. 8m. 10s., J. B. Clark, New York City, Dec. 5, 1879.

2h. 49m. 26s., J. Butler, Polytechnic H., Oct. 23, 1897; H. V. L. Ross, June 12, 1913.

## HURDLE RACING.

## 120 YARDS.

## American.

5 hurdles, 3ft. high, 17s., W. M. Townsend, Gambier, O., May 24, 1882. 6 hurdles, 3 ft high, $17 \mathrm{~s} ., \mathrm{H}$. G. Otis, Nahant Beach, Mass., Sept. 28, 1878. 6 hurdles, 3 ft. 6in. high, 173 -4s., W. H. Young, Toronto, Ont., June 10, 1876. 8 hurdles, 3 ft . 6in, high, $171-4 \mathrm{~s}$., R. B. Jones, San Franeisco, Cal., Sept. 9, 1884. 10 hurdles, 2ft. 6in. high. 142 -5s., J. J. Eller, Celtic Park, Sept. 6, 1909. 10 hurdles, 3ft. high, $181-5 \mathrm{~s}$., G. H. Taylor, Rutland, Vt., Aug. 24, 1883. 10 hurdles, 3 ft . 6 in . high, 15s., F. W. Kelly, Berkeley, Cal., May 10, 1913; F. W. Kelly, Berkeley, Cal., May 2, 1914.

## British.

15s., Forrest Smithson, U.S.A., Stadium, July 25, 1908.

## 440 YARDS. <br> American.

8 hurdles, 3 ft 6 in . high, 1 m .4 s ., W. L. Allen, St. Hyacinthe, P. Q., Oct. 10, 1878. 10 hurdles, 2 ft . 6 in. high, 562 -5s., J. Buck, Williamsbridge. N. Y., Sept. 19, 1896. 10 hurdles, 3ft. 6 in . high, $1 \mathrm{~m} .81-4 \mathrm{~s} .$, R. S. Summerhaves, Montreal, P. Q., Oct. 7, 1877. 15 hurdles, 2 ft . 6 in . high, 1 m . 9 3-4s., G. G. Neidlinger, Brooklyn, N. Y., Dec. 31. 1879. 16 hurdles, $2 \mathrm{ft} .6 \mathrm{in} . \mathrm{high}, 1 \mathrm{~m} .4 \mathrm{~s} ., \mathrm{H} . \mathrm{H}$. Moritz, New York City. July 4. $1879 .^{2}$ 18 hurdles. 2 ft . 6in. high, $1 \mathrm{~m} .121-4 \mathrm{~s} .$, H. H. Moritz, New York City, May 17. 1879. 20 hurdles, 2ft. 6in. high, 1m. 94-5s., A. F. Copland, New York City, Jan. 28, 1888. 10 hurdles, 2 ft .6 in . high, 543 - 5 s ., H. L. Hillman, Travers Island, N. Y., Oct. 1, 1904; 10 hurdles, 3ft. 6in. high, 1m. 3-5s., Charles Bacon, Celtic Park, Long Island City, Oct. 11, 1908.

British.
10 hurdles, 3 ft . high, on grass, $564-5 \mathrm{~s}$., G. R. L. Anderson, Crystal Palace, July 16, 1910.

## FIELD EVENTS.

American. RUNNING HIGII JUMP. British.
6 ft. 7 5-16in., E. Beeson, Berkeley, 6ft. 4 3-4in., P. H. Leahy, Irish A. Cal., May 2, 1914.

American.
POLE VAULT. British.
13ft. 2 1-4in., M. S. Wright. Cam-| 12ft. 6 1-2in., C. Harlemann, June 28, bridge, Mass., June 8, 1912. 1913.

American. RUNNING BROAD JUMP. British.
24ft. 71-4in., M. Prinstein, Philadel- $\mid 24 \mathrm{ft}$. 113 -4in., P. O'Connor, Irish phia, Pa., April 28, 1900. A.A.A., Aug. 5, 1901.

## THROWING 16-LB. HAMMER.

Regulation hammer, A.A.U. rules, weight (including handle) 16 lbs , entire length 4 feet, thrown from 7 -foot circle.

American. | British.

L. I., Aug. 17, 1913. dium, July 14, 1908.

## American. RUNNING HOP, STEP AND JUMP. British.

50ft. 11in., D. F. Ahearne, Celtic| 48ft. $111-4 \mathrm{in} ., \mathrm{T} . \mathrm{J}$. Ahearne, July Park, N. Y., May 30, $1911 . \quad \mid \quad 25,1908$.

American. PUTTING 16-LB. SHOT. British.
51ft., Ralph Rose, San Francisco, 49ft. 3 1-2in. Ralph Rose, Kilmallock Aug. 21, 1909.

Aug. 9, 1908.
American. THROWING THE JAVELIN. British.
184 ft .91 -2in., H. B. Liversedge, $179 \mathrm{ft} .101-2 \mathrm{in} .$, E. V. Lemming, StaStanford, Cal., April 11, 1914. dium. July 17, 1908.

## THROWING THE DISCUS.

American.
7 ft . circle-145ft. 9 1-2in., J. Duncan, Celtic Park, N. Y., June 2, 1912.
Greek style-116ft. 7 1-2in., M. J. Sheridan, Philadelphia, June 6, 1908.
Olympic style (weight 4lbs. $61-20 z ., 8 f t .21-2 i n . ~ c i r c l e)-156 f t .13-8 i n ., ~ J$. Duncan, Celtic I'ark, N. Y., May 27, 1912.

British.
134ft. 2in., M. J. Sheridan, Stadium, July 16, 1908.

## POINTS SCORED AT INTERNATIONAL DUAL MEETS.

Oxford and Cambridge rs. McGill-Held at Montreal, Can., September 14, 1901; Oxford and Cambridge won 8 events, McGill 1.

Oxford and Cambridge vs. Yale and Harvard-Held at Queen's Club Grounds, Kensington, July 22, 1899; Oxford and Cambridge won 5 events, Yale and Harvard 4.

Oxford and Cambridge vs. Yale and Harvard-Held at Berkeley Oval, New York, September 25, 1901; Yale and Harrard won 6 events, Oxford and Cambridge 3.

Harrard and Yale rs. Oxford and Cambridge-Held at Queen's Club Grounds, London, July 23, 1904; Yale and Harvard won 6 events, Oxford and Cambridge 3.

New F̈ork A.C. vs. London A.C.-Held at Manhattan Field, New York, September 21, 1895 ; New York A.C. won 11 єvents, London A.C. 0.

Yale vs. Cambridge-Held at Manhattan Field, New York, October 5, 1895; Yale won $S$ events, Cambridge 3 .

Yale rs. Oxford-Held at Queen's Club, Kensington, July 16, 1894; Yale won 5 1-2 erents. Oxford 31-2.

Oxford and Cambridge vs. Yale and Harrard-Held at Queen's Club Grounds, London, July 11, 1911; Oxford and Cambridge won 5 events, Yale and Harpard 4 ,

## CONTINENTAL RECORDS

## ENGLISH A.A.A. CHAMPIONSHIPS.

## Held at Stamford Bridge, July 3 and 4, 1914.

100 yds. run-10s., W. R. Applegarth, Polytechnic F., won; C. W. Taylor, Surrey A.C., second; V. H. A. d'Arcy, Polytechnic H., third; J. Rooney, Polytechnic H., fourth.
220 yds. run- 21 1-5s., W. R. Applegarth, Polytechnic H., won; V. H. A. d'Arcy, Polytechnic H., second; J. Rooney, Polytechnic H., third; F. R. S. Shaw, Polytechnic H., fourth.
440 yds. run-50s., C. N. Seedhouse, Blackheath H., won; A. P. Mitchell, Univ. of London A.U., second; H. Baker, New York A.C., third; D. H. Jacobs, Herne Hill H., fourth.
880 yds. run-1m. $542-5 \mathrm{~s} ., \mathrm{H}$. Baker, New York A.C., won; A. G. Hill, Polytechnic H., second; R. E. Atkinson, C.U.A.C., third; E. J. Henley, Brighton and C.H., fourth.
1-mile run-4m. 22s., G. W. Hutson, Surrey A.C., won; S. Wood, Salford H., second; D. MicPhee, West of Scotland H., third; G. Mickler, Magyar T.K., Hungary, fourth.
4 -mile run- $19 \mathrm{~m} .413-5 \mathrm{~s}$. , G. W. Hutson, Surrey A.C., won; A. H. Nicholls, Surrey A.C., second; C. F. Price, Newport A.C., third; Jas. Wilson, Slough H., fourth.

2 -mile walk-13m. 57 1-5s., R. Bridge, Lancashire Walking C., won; C. S. Dowson, Cavendish H., second; W. Hehir, Surrey A.C., third; J. J. Lynch, Polytechnic H., fourth.
2-mile steeplechase-11m. 10 3-5s., S. Frost, Sparkhill H., won; J. H. Cruise, Sparkhill H., second; C. H. Ruffell, Highgate H., third; J. Beattie, Irish A.C., fourth.

120 yds. hurdles- 15 4-5s., G. H. Gray, Salford H., won; W. F. Potter, New York A.C., second; K. Powell, L.A.C. and C.U.A.C., third; C. Solymar, Hungary, fourth.
440 Yds. hurdles- 594 -5s., J. C. English, Manchester A.C., won; H. E. H. Blakeney, L.A.C., second; P. W. Smith, Finchley H., third.
Hop, step and jump-1. Sahlin, Swedish Team ( 46 ft .1 1-1in.), won; J. Halme, Helsingin K.V. ( 46 ft .), second; E. Almlof, Swedish Team ( 45 ft .3 1-4in.), third; P. C. Kingsford, L.A.C. ( $41 \mathrm{ft} .61-2 \mathrm{in}$.), fourth.
Throwing javelin-M. Koczan, Ferencvarosi T.C., Hungary, (19.5ft. 11in.), won; J. Halme, Helsingin K.V., Finland (193ft. \& 1-2in.), secoud; J. P. G. Kor-nerup-Bang, Denmark (173ft. 5 1-2in.), third; A. R. Taipale, Helsingin K.V., Finland (162ft. 5 1-2in.), fourth.

Running high jump-W. M. Oler, Jr., New York A.U. (6ft. 2 1-2in.), won; B. H. Baker, Liverpool H. and A.C. (6ft. 2in.) second; J. F. Simons, Princeton Univ., U.S.A. (6ft.), third; T. J. Carroll, Polytechnic H. (5ft. 10in.), fourth.
Pole vault-R. Sjoberg, Swedish Team (11ft. 2in.), won; T. J. Leahy, Polytechnic H. (10ft. 6 in.$)$, second; A. Andersson, L.A.C. (9ft.), third.
Running long jump-P. C. Kingsford, L.A.C. ( $\left.23 \mathrm{ft} . \mathrm{S}_{1} 1-4 \mathrm{in}.\right)$, won; T. F. Garnier, Polytechnic H. ( 22 ft . 3in.), second; E. T. Concannon, Knotty Ash H. ( 21 ft .8 1-2in.), third; J. F. Simons, Princeton Univ., U.S.A. (20ft. 6in.), fourth.
Throwing inammer-C. Lind, Swedish Team (163ft. 31-2in.), won; T. R. Nicholson, West of Scotland H. (162ft. S 1-2in.), second; D. Carey, Polytechnic H. ( 147 ft . 11in.), third; A. E. Flaxman, L.A.C. and S.L.H. (134ft. 11 1-2in.), fourth.
Putting weight-A. Taipale, Helsingin K.V. (44ft. 7 1-2in.), won; H. Harbison, New York A.C. ( $43 \mathrm{ft}, 6$ 1-2in.), second; I. Mudin, Magyar A.C. (43ft. 6 1-4in.), third; A. Toldy, Ferenes T.C. (43ft. 5in.), fourth.

Throwing discus-A. R. Taipale, Helsingin K.V. (144ft. 6 1-4in.), won; P. Quinn, Polytechnic H. (125ft. $3-4 \mathrm{in}$.), second; A. Toldy, Ferencs T.C., ( 123 ft .4 in. ), third; W. E. B. Henderson, L.A.C. ( 117 ft .2 . 3 -4in.), fourth. 1-mile relay-3m. 313 -5s., Polytechnic H. (P. E. Mann, V. H. A. d'Arey, W. R. Applegarth, G. Nicol), won; Surrey A.C. (G. P. Sweet, R. G. Rice, C. W. Taylor, W. H. L. Heard), second.

Tug-of-war-(Teams of 8 men), 116th Battery R. F. A. defeated Royal Marine Light Infantry by 2 pulls to 1.

## BRITISH AMATEUR ATHLETIC ASSOCIATION RECORDS.

## RUNNING.



## HURDLES.

*120 yds. hurdles-15s., F. C. Smithson, American Olym. Team, July 25, 1908. 300 yds. hurdles- $363-5 \mathrm{~s}$., O. Groenings, Polytechnic H., Sent. 21, 1907. $\dagger 440$ yds. hurdles- $564-5$ s., G. R. L. Anderson, Oxford U.A.C.. July 16. 1910.
*On grass. $\dagger$ Race on grass, oven ten 3 ft . hurdles not less than 30 yds . apart.

## WALKING.

1 2 miles- $13 \mathrm{~m} . ~$
3 miles $-20 \mathrm{~m} . ~ 25$
3
$4-5 \mathrm{~s} .$, , G. E. L. Larner, Brighton and County H., July 13, 1904. 4 miles-27m. 14 s, , G. E. Larner, Brighton and County H., Aug. 19, $190 \overline{5}$. 5 miles-36m. 1-5s., G. E. Larner, Brighton and County H., Sept. 30, $190 \overline{\mathrm{~J}}$. 6 miles- $43 \mathrm{~m} .261-5 \mathrm{~s} .$, G. E. Larner, Brighton and County H., Sept. 30, 1905. 7 miles- $50 \mathrm{~m} .504-5 \mathrm{~s} ., \mathrm{G}$. E. Larner, Brighton and County H., Sept. 30, 190 J. 8 miles- 58 m . $182-5 \mathrm{~s} .$, G. E. Larner, Brighton and County H., Sept. 30, 1905. 9 miles-1h. 7m. 37 4-5s., G. E. Larner, Brighton and County H., J̌uly 17, 1908. 10 miles-1h. 15m. $572-5 \mathrm{~s} .$, G. E. Larner, Brighton and C.H., July 17, 1908. 11 miles-1h. $25 \mathrm{~m} .48 \mathrm{s}$. , H. V. L. Ross, Middlesex A.C, May 20, 1911. 12 miles-1h. $33 \mathrm{~m} .351-5 \mathrm{~s} .$, H. V. L. Ross, Middlesex A.C., May 20, 1911. 13 miles-1h. 41m. $464-5 \mathrm{s.}$, H. V. L. Ross, Middlesex A.C., May 20, 1911. 14 miles-1h. $50 \mathrm{~m} .142-5 \mathrm{~s} .$, H. V. L. Ross, Middlesex A.C., May 20, 1911. 15 miles-1h. 59m. $123-5 \mathrm{~s} .$, H. V. L. Ross, Middlesex A.C., May 20, 1911. 16 miles-2h. Sm. 40s., H. V. L. Ross, Middlesex A.C., May 20, 1911. 17 miles-2h 18m. 29 1-5s., H. V. L. Ross, Middlesex A.C., May 20, 1911 18 miles-2h. 28m. 52s., J. Butler, Polytechnic H., Oct. 23, 1897. 19 miles-2h. 39m. 3 3-5s., J. Butler, Polytechnic H., Oct. 23, 1897. 20 miles-2h. $47 \mathrm{~m} .52 \mathrm{~s} .,{ }^{*}$ Tom Griftith, South Essex A.C., Dec. 3, 1870; 2h. 49m. 26s., J. Butler, Polytechnic H., Oct. 23, 1897; H. V. L. Ross, Uxbridge and West Middlesex A.C., June 12, 1913. June 12, 1913.
22 miles-3h. 9 m. $484-5 \mathrm{~s} .$, S. C. A. Schofield, Surrey W.C., May 20, 1911. 23 miles-3h. 19m. $104-5 \mathrm{~s} .$, S. C. A. Schofield, Surrey W.C., May 20, 1911. 24 miles-3h. 28m. 5 2-5s., S. C. A. Schofield, Surrey W.C.. May 20, 1911. 25 miles-3h. 37m. 64-5s., S. C. A. Schofield, Surrey W.C., May 20, 1911. 26 miles-3h. 51m. 2s., J. Butler, Polytechnic H., June 12, 1905. 27 miles-4h. 45s., J. Butler, Polytechnic H., June 12, 1905. 28 miles-4h. 10m. 26s., J. Butler, Polytechnic H., June 12, 1905. 29 miles-4h. $20 \mathrm{~m} .6 \mathrm{~s} ., \mathrm{J}$. Butler, Polytechnic II., June 12, 1905. 30 miles-4h. 29m. 52s., J. Butler, Polytechnic H., June 12, 1905. 31 32 34 35 36
37 38 39
40
$\qquad$ miles-10h. 17s., T. Payne, Middlesex W.C., June 4, 1910.

62 miles-10h. 11m. 2s., T. Payne, Middlesex W.C., June 4, 1910.
63 miles- $10 \mathrm{~h} .21 \mathrm{~m} .56 \mathrm{~s} ., \mathrm{T}$. Payne, Middlesex W.C., June 4, 1910.
64 miles-10h. $32 \mathrm{~m} .53 \mathrm{~s} .$, T. Payne, Middlesex W.C., June 4, 1910.
65 miles- 10 h .43 m .54 s ., T. Payne, Middlesex W.C., June 4, 1910.
66 miles- $10 \mathrm{~h} .54 \mathrm{~m} .57 \mathrm{~s} .$, T. Payne, Middlesex W.C., June 4, 1910.
67 miles- $11 \mathrm{~h} .5 \mathrm{~m} .34 \mathrm{~s} ., \mathrm{T}$. Payne, Middlesex W.C., June 4, 1910.
68 miles-11l. 16m. 9s., T. Payne, Middlesex W.C., June 4, 1910.
69 miles- 11 h .26 m .48 s ., T. Payne, Middlesex W.C., June 4, 1910.
70 miles-11h. $37 \mathrm{~m}, 57 \mathrm{~s} .$, T. Payne, Middlesex W.C., June 4, 1910.
71 miles- $11 \mathrm{~h} .48 \mathrm{~m} .47 \mathrm{~s} ., \mathrm{T}$. Payne, Middlesex W.C., June 4, 1910.
72 miles-11h. 59m. 49s., T. Payne, Middlesex W.C., June 4, 1910.
*75 miles- $14 \mathrm{~h} .10 \mathrm{~m} .$, A. W. Sinclair, North London A.C., Aug. 27, 1881.
*100 miles-19h. 41m. 50s., A. W. Sinclair, North London A.C., Aug 27, 1881.

* In matches against time.


## TIME RECORDS.

1 hour's run-11m. 1136yds., A. Shrubb, South London H., Nov, 5, 1904.
2 hours', run-20m. 952 yds., H. Green, Herne Hill H., May 12, 1913.
5 hours' run-41m. $415 y d s .$, E. W. Lloyd, Herue Hill H., May 12, 1913.
6 hours' run-48m. 368yds., E. W. Lloyd, Herne Hill H., May 12, 1913.
1 hour's walk-8m. 438yds., G. E. Larner, Brighton and C.H., Sept. 30, 1905.
2 hours', walk-15m. $128 y d s .$, H. V. L. Ross, Middlesex A.C., May 20, 1911.
3 hours' walk- 21 m .347 1-2yds., H. V. L. Ross, Uxbridge and West Middlesex A.C., June 12, 1913.

8 hours', walk-50m. 1190yds., J. Butler, Polytechnic H., June 12, 1905.
9 hours' walk- 55 m .515 yds., T. Payne, Middlesex W.C., June 4, 1910.
10 hours' walk-6॥m. 1712 yds., T. Payne, Middlesex W.C., June 4, 1910.
11 h Jurs' walk-66m. $826 y d s .$, T. Payne, Middlesex W.C., June 4, 1910.
12 hours' walk-72m. 33yds., T. Payne, Middlesex W.C., June 4, 1910.
24 hours' walk-131m. 5seyds.. T. E. Hammond, Blackheath H. and Surrey W.C., Sept. 11 and 12. 1908.

London (Westminster clock tower) to Brighton (Aquarium) (walk) - 8h. 11m. 14s., H. V. L. Ross, Tooting A.C., Sept. S, 1909.
London to Brighton and back (walk)-18h. 13m. 37s., T. E. Hammond, Surrey W.C., June 21-22, 1907.

## ODD EVENTS.

${ }^{*}$ High jump-6ft. 43 -4in., F. H. Leahy, Irish A.A.A., Sept. 6, 1898.
Pole vault-12ft. 6 1-2in.. C. Harlemann, Swedish Athletic Team, June 2S, 1913. Running broad jump-24ft. 11 3-4in.. P. O'Connor, Irish A.A.A., Aug. 5, 1901. Putting 16-1b. shot-46ft. 5 1-2in., D. Horgan, Banteer, Aug. 15, 1894.
Throwing $16-\mathrm{lb}$. hammer-170ft. 4 1-4in., J. J. Flanagan, American Olympic Team, July 14, 1908.

* G. W. Rowden's 6ft. 6 3-8in., August 6, 1890, at Hayter Camp, is not authentic.


## TEN MILES RUNNING AND SEVEN MILES WALKING ENGLISH A.A.U. CHAMPIONSHIPS.

Held at Stamford Bridge, April 18, 1914.

## SEVEN MILES WALK.

m. S
R. Bridge, Lancashire W.C. 5232
J. J. Lynch, Polytechnic H.. $55 \quad 63-5$
W. Henir. Surrey A.C...... 5517 3-5
A. H. Pateman, H.H.H... $55323-5$
J. W. Dowse, Uxbridge..... $56 \quad 7 \quad 2-5$
H. J. Devonshire, Uxbridge 56 s

TEN Miles RUNNING.
T. Fennah, Crewe H........ 5333 2-5
J. Daly, Connaught Rang's. 5410 1-5
C. F. Price, Newport H... 5439 1-5
J. McKenna, Small Heath H. 5446
T. Arthar, Newport H..... 5524 1-5
H. Green, H.H.H.......... 5623

## INTERNATIONAL TRIANGULAR ATHLETIC MEETING.

## ENGLAND, SCOTLAND AND IRELAND.

## Held at IIampden Park, Glasgow, Scotland, July 11, 1914.

100 YDS. RUN-10 1-5s., W. R. Applegarth, England, won; V. II. A. D'Arcy, England, second; F. R. S. Shaw, Ireland, third. 220 YDS. RUN-21 2-5s., W', R. Applegarth, England, won; F. R. S. Shaw, Ireland, second; V. H. A. D'Arcy, England, third. 440 YDS. RUN- $502-5 \mathrm{~s}$., C. N. Seedhouse, England, won; A. P' Mitchell, England, second; J. M. Davie, Scotland, third. 880 YDS. RUN- 2 m . 1-5s., E. J. Henley, England, won: R. E. Atkinson, England, second; J. Gamble, Ireland, third. 1-MILE RUN-4m. 304 -อ̄s., D. McPhee, Scotland, won; Hon. H. R. Alexander, Ireland, second; E. Owen, England, third. 4-MILE RUN-20m. 1-5s., G. W. Hutson, England, won; O. F. Price, England, second; H. C. Irwin, Ireland, third. 120 YDS. HURDLES-16s., W. L. Hmeter, Scotland, won; J. J. O'Mullane, Ireland, second; H. E. H. Blakeney, England, third. RUNNING HIGH JUMP-T. J. Carroll, Ireland (6ft. 1 3-8in.), won; B. H. Baker, England ( 6 ft .), second; W. L. Hunter, Scotland (5ft. sin.), third. RUNNING BROAD JUMP—P. C. Kingsford, England (22ft. $31-4 \mathrm{in}$.), won; R. Hall, Ireland (21ft. $41-2 \mathrm{in}$.), second; W. L. Hunter, Scotland (21ft. 2 1-4in.), third. THROWING HAMMER-T. R. Nicolson, Scotland (158ft. 4in.), won; A. E. Flaxman, England (126ft. 9in.), second; G. Lindsay, Scotland (126 ft. 7in.), third.

Points scored-England, 6; Scotland, 3; Ireland, 1.

## SCOTCH CHAMPIONSHIPS.

Held at Powderhall Grounds, Edinburgh, June 27, 1914.
100 YDS. RUN- $104-5$ s., H. M. Macintosh, Cambridge University, won; J. S. G. Collie, Aberdeen University, second; A. H. Goodwin, Maryhill H., third. 880 YDS. RUN-2m. 5 1-5s., D. McPhee, West of Scotland H., won; R. Erskine, Glasgow University, second; G. Dallas, Maryhill H., third. THROWING THE WEIGHT-T. R. Nicolson, West of Scotland H. (41ft. Sin.), won; D. Rose, West of Scotland H. ( 38 fft . 4 1-2in.), second; J. G. McLeod, Partick ( 37 ft . 2 1-2in.), third. 220 YDS. RUN-22 4-5s., Lindsay, Blackheath H., won; Collie, Aberdeen University, second; Macintosh, Cambridge University, third; Christie, West of Scotland H., fourth. THROIVING HAMMER-T. R. Nicolson, West of Scotland H. (161ft. Sin.), won; D. Rose, West of Scotland H. (137ft. 11in.), second. 120 YDS. HURDLES- 15 2-5s., Hunter, Edinburgh University, won; Stegmann, Edinburgh University, second; Gillespie, St. Andrews University, third; Stuart, Merchistonians, fourth. 1-MILE RUN-4m. 37 1-5s., D. Mc1'hee, West of Scotland H., won; W. M. Crabbie, Edinburgh Academicals, second; S. S. Watt, Clydesdale H., third. RUNNING BROAD JUMP-W. L. Hunter, Edinburgh University ( 23 ft .2 1-2in.), won; L. G. Allan, Edinburgh University (21ft. 2 in .), second; J. Dnffy, Maryhill H. (19ft. - in .), third. RUNNING HIGH JUMP-W. L. Hunter, E'dinburgh University (5ft. 8 1-2in.), won; M. P. Inglis, Edinburgh University ( $5 \mathrm{ft} .33-4 \mathrm{in}$.), second. TUG-OF-WAR-Leith Police d. Edinburgh University Irish by 2 pulls to 0 . 3 -MILE WAL.K- 23 m . $451-5 \mathrm{~s} ., \mathrm{A}$. Justice, Clydesdale H., won; II. Melvin, Bellahouston H., second. 440 YDS. RUN-52 1-5s., Lindsay, Blackheath H., won; Davie, Stewart's College, second; Black, Cambridge University, third. 4-MILE RUN-20m. 30s., J. Wilson, Greenock Glenpark H., won; G. C, L. Wallach, Greenock Glenpark, second.

## SCOTCH RECORDS.

ALL-COMERS.
100 yds. run-9 4-5s., W. R. Applegarth, Rangers F.C., Aug. 2, 1913. 120 yds. run- 11 3-5s., R. E. Walker, Rangers F.C., Aug. 9, 1909. 150 yds. run- $143-5$ s., R. E. Walker, Rangers F.C., Aug. 9, 1909. 220 yds. run-21 2-5s., W. R. Applegarth, C'eltic F.C., July 14, 1914. 300 yds. run- 311 -5s., W. Halswell, Queen's Park F.C., June 20, 1908. 440 yds. run-48 $2-5 \mathrm{~s} ., \mathrm{W}$. Halswell, St. John's Guild, Glasgow, July 1, 1908. 600 yds. run- $1 \mathrm{~m} .114-5 \mathrm{~s} ., \mathrm{W} . \mathrm{Halswell}^{2}$ W.S.H., June 9, 1906. 880 yds . run- 1 m .56 s , M. W. Sheppard, Rangers F.C., Aug. 3, 1908. 1000 yds. run- $2 \mathrm{~m} .163-5 \mathrm{~s}$., H. E. Gissing, Rangers F.C., Aug. 7, 1911. 1-mile run-4m. 18 1-5s., F. E. Bacon, E.N.H., July 21, 1894.

1 1-2 mile run-6m. 48 2-5s., A. J. Robertson, Rangers F.C., Aug. 7, 1909.
2 -mile run- 9 m. 9 3-5s., A. Shrubb, W.S.H., June 11, 1904.
3-mile run-14m. 27 1-5ัS., A. Shrubb, W.S.H., June 13, 1904.
4 -mile run- 19 m .23 2-5s., A. Shrubb, W.S.H., June 13, 1904.
5 -mile run- 24 m .55 4-5s., A. Shrubb, W.S.H., Nov. 5, $1904 .^{2}$
6 -mile run- $29 \mathrm{~m} .592-5 \mathrm{~s} .$, A. Shrubb, W.S.H., Nov. 5, 1904.
7 -mile run-35m. $43-5 \mathrm{~s} .$, A. Shrubb, W.S.H., Nov. 5, 1904.
8 -mile run- 40 m . 16s., A. Shrubb, W.S.H., Nov. 5, 1904.
9 -mile run- $45 \mathrm{~m} .273-5 \mathrm{~s} .$, A. Sh: ubb, W.S.H., Nov. 5, 1904.
10 -mile run-50m. $403-5 \mathrm{~s} .$, A. Shrubb, W.S.H., Nov. 5, 1904.
11-mile run- $56 \mathrm{~m} .232-5 \mathrm{~s} .$, A. Shrubb, W.S.H., Nov. 5, 1904.
1 hour's run-11m. 1136yds., A. Shrubb, W.S.H., Nov. 5, 1904.
120 yds. hurdies- $152-5 s .$, W. L. Hunter, Edinburgh University, June 27, 1914.
Running high jump-6ft. 13 -4in., S. S. Jones, Ayr F.C., July 21, 1902.
Running broad jump-23ft. 9 1-4in., P. O'Connor, Irish International, 1901.
Putting the weight-47ft. 1in., D. Horgan, Celtic F.C., 1899.
Throwing the hammer-168ft. 71-2in., J. J. Flanagan, Celtic F.C., Aug. 12, 1911.

1-mile walk-6m. 44 4-5s., E. J. Webb, Rangers F.C., Aug. 7, 1909.
11-2 mile walk- 10 m . 21 1-5s., R. Quinn, Bellahouston H., June 11, 1910.
2-mile walk-13m. 57 1-5s., E. J. Webb, Rangers F.C., Aug. 7, 1909.
3 -mile walk-21m. $391-5 \mathrm{~s}$., A. E. M. Rowland, Rangers F.C., Aug. $9,1909$.
Pole vault-11ft. 4in., E. L. Stones, Championship, 1889.

## SCOTCH HOLDERS.

(Where differing from the foregoing.)
100 yds. run-10s., J. M. Cowie, Championship, 1884.
120 yds. run-11 4-5s., A. R. Downer. St. George F.C., June 24, 1895.
150 yds. run-15s. A, R. Downer, Edin. Phar., May 28, 1895.
220 yds , run- $221-4 \mathrm{~s} .$, A. R. Downer, Irish International, 1895.
880 yds. run- 1 m .58 2-5s., R. Burton, Celtic F.C., Aug. 13, 1910; J. T. Soutter, Rangers F.C., Aug. 5, 1911.
1000 yds. run- $2 \mathrm{~m} .17 \mathrm{~s} ., \mathrm{D}$. McNicol, Rangers F.C., Aug. 7. 1911.
1-mile run-4m. $213-5 \mathrm{~s} ., \mathrm{J}$. McGough, Celtic F.C., Aug. 11, 1906.
2-mile run- 9 m . 32 2-5s., J. McGough, Rangers F.R., Aug. 8. 1904.
3 -mile run- $14 \mathrm{~m} .443-5 \mathrm{~s} ., \mathrm{J} . \mathrm{McGough}$. W.S.H., May $23,1904$.
4 -mile run- $19 \mathrm{~m} .451-5 \mathrm{~s} .$, A. J. Robertson, Rangers F.C., Aug. 1, 1008.
5-mile run-25m. 52s., J. Duffy, Edinburgh H.. June 4, 1910.
6 -mile run-31m. $184-5 \mathrm{~s} ., \mathrm{T}$. Jack, Championship, 1907.
7-mile run-36m. 45s., T. Jack, Championship, 1913.
8 -mile run-42m. 13 1-5s., G. C. L. Wallach, Championship, 1913.
9 -mile run $-47 \mathrm{~m} .391-5 \mathrm{~s} ., \mathrm{G} . \mathrm{C} . \mathrm{L} . \mathrm{Wallach}, \mathrm{Championship} 1913.$,
10 -mile run- 53 m . 1s., G. C. L. Wallach, Championship, 1913.
Running high jump-6ft. 1-2in., R. G. Murray, Championship, June 25. 1904.
Running broad jump-23ft. 21 -2in., W. L. Hunter, Edinburgh University, June 27, 1914.
Putting the weight--45ft. 81-2in., T. Kirkwood, Aberdeen, Sept. 26, 1906.
Throwing the hammer-166ft. $91-2 \mathrm{in} ., \mathrm{T} . \mathrm{R}$. Nicholson, Scotland vs. IrishAmerican A.C., Aug. 19. 1908.
1-mile walk-6m. $453-5 \mathrm{~s} ., \mathrm{R}$. Quinn, Bellahouston H., June 11, 1910.
2-mile walk-14m. 21 3-5s., R. Quinn, Clydesdale H., May 27, 1911.
3-mile walk-21m. 50 3-5s., R. Quinn, Rangers F.C., Aug. 9, 1909.

## SCOTLAND CROSS-COUNTRY CHAMPIONSHIP.

Held at Wester Carthque, Glasgow, March 7, 1914. Name and Club.

Time.
G. C. L. Wallach, Greenock, Glenpark II. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1.02.38

## SCOTLAND TEN-MILE RUN CHAMPIONSHIP.

Held at Hawkhill, Edinburgh, April 4, 1914.
$52 \mathrm{~m} .483-5 \mathrm{~s} ., \mathrm{G}$. C. L. Wallach, Greenock Glenpark H., won; G. Cummings, Bellahouston H., second.

## IRISH RECORDS.

Passed by the Irish Amateur Athletic Association.
100 yds. run- $10 \mathrm{~s} .$, N. J. Cartmell.
220 yds. run- 22 1-5s., N. J. Cartmell, R. Kerr.
1-4 mile run-50 2-5s., W. Halswell.
1-2 mile run-1m. 564 -⿹\zh26s., G. N. Morphy.
1 -mile run $-4 \mathrm{~m} .212-5 \mathrm{~s} .$, Hugh Welsh.
2 -mile run- $9 \mathrm{~m} .42-5 \mathrm{~s}$., F. J. Ryders.
4 -mile run- 19 m .442 -פ̆s., T. I. Conneff.
10 -mile run- $56 \mathrm{~m} .93-5 \mathrm{~s}$., F. J. O'Neill.
120 yds. hurdles- $152-5 \mathrm{~s}$., A. C. Kraenzlein.
3 -mile walk-22m. 17 2-5s., G. Deyermond.
l'utting $16-\mathrm{lb}$. shot- 49 ft . 3 1-2in., R. Rose.
l'utting 28-lb. shot-36ft. 7 in., J. Barrett.
I'utting 42-1b. shot-28ft. 5in., J. Barrett.
Throwing 16 -ib. hammer ( 9 ft . circle, no follow) - 179 ft . $10 \mathrm{in} ., \mathrm{J}$. Flanagan.
Slinging $56-1 \mathrm{~b}$. (without run or follow) $-27 \mathrm{ft} .41-2 \mathrm{in} ., \mathrm{J}$. Mangan.
Slinging 56-1b. (between the legs, with follow)-32ft. 5in., J. Mangan.
slinging $56-1 \mathrm{~b}$. (with unlimited run and follow)-38ft. 1in., T. F. Kiely.
Slinging $56-1 \mathrm{~b}$. (from 9 ft . circle) $-39 \mathrm{ft} .21-2 \mathrm{in}$., J. J. Flanagan.
High jump (running) - 6 ft . 5in., T. J. Carroll.
High jump (standing, with weights)-4ft. 113-4in., J. Chandler.
Long jump (off board)-24ft. $113-4 i n ., ~ P$. O'Connor.
Pole jump-11ft., E. L. Stone, P. Stokes.
Standing long jump (with weights)-12ft. 9 1-4in., J. Chandler.
Three standing jumps (with weights)-38ft. 3in., J. Chandler.
Throwing 16-lb. hammer (with run and follow)-152ft. 9 1-2in., T. F. Kiely.
Throwing $56-1 \mathrm{~b}$. for height- 16 ft . 2in., C. Walsh.
IIop, step and jump (rumning)-50ft. 1-2in., D. Shanahan.
Hop, step and jump (standing with weights) - 3 fift. 6 in.. H. Courtenay.
Throwing discus (from 7 ft . circle)-125ft. 7 1-2in., P. Quinn.

## FRENCH CHAMPIONSHIPS.

Held at Colombes Stadium, June 21, 1914.
100 METERS RUN-11 1-5s., Parenteau, Stade Bordelais, won; Mourlon, Paris, second; Lelong, U.S. Rennais, third. 220 METERS RUN-22 3-5s., Parenteau, Stade Bordelais, won; Reinhardt, Metropolitan Club, Paris, second; Andre, R.C., Paris, third. 400 METERS RUN-51 1-5s., Devaus, U.S., Chaumont, won; Braissand, C.S.G., Paris, second; Schurrer, S.U. Lorraine, third; Broccini, Phocee Club, fourth. 800 METERS RUN-2m., Dantigny, A.S.F., Paris, won; Bouin, C.A.S.G., Paris, second; Keyser, R.C.F., Paris, third. 1,500 METERS RUN-4m. 15s., Keyser, R.C.F., Paris, won; Delloye, M.C., Paris, second; Tessier, S.C., Boisthorei, third. 5,000 METERS RUN-15m: $434-5 \mathrm{~s}$, Massot, C.A. S.G., Paris, won; Vignaud, F.O., Lillas, second; Grolleau, R.C.F., Paris, third. 110 METERS HURDLES-16 2-5s., Andre, R.C., Paris, won; Martin, A.S., Francaise, second; Jacquet, C.I. Chalons, third. 400 ME'CRS IUURDLES-58s., Andre, R.C. Paris, won; Meslot, C.A.S.G., Paris, second; Claise, R.C.F., Paris, third. THROWING DISCUS-Tison, Paris Univ. (38.81m.), won; Pierre, S.M' Caen ( 37.08 m ) , second; Lemasson, S.U. Lorraine ( 36.66 m .), third. PUTTING SHOT-Tison, Paris Univ. (12.85), won; Paoli, M.C. Paris (11.88), second; Pierre, S.M. Caen (11.7), third. THROWING JAVELIN-Troubhaus, M.C. Paris (37.30), won; Wysinski, S.U. Lorraine (36.63), second. POLE VAULTGonder, S.A. Bordeaux (3.45), won; Franquenelle, M.C. Paris (3.35), second; Troubhaus, M.C. Paris (3.25), third. RUNNING HIGH JUMP-Andre, R.C. Paris (1.80), won; A. Labat, S. Lavallois (1.75), second; R. Lahat, S. Bordeaux, and Dallieres, Biarritz Olympic (1.70), tied for third. RUNNING BROAD JUMP-Campana, R.C. Paris (6.57), won; Meutrel, A.S.F. Paris (6.55), second; A. Labat, S. Lavallois (6.35), third. STANDING HIGH JUMP-Andre (1.50), won; Peux, Stade Toulosian, Peynon, Bordeaux E.C., and Pedry, Amiens (4.48) tied for second. STANDING BROAD JUMP-Estang. S. Bordelais (3.185), won: Lagorce, S. Poitevin (3.18), second; Motte, R.C. Roubaix (3.17), third. 400

METERS RELAY ( 4 men, each to run 100 m .) $-442-5 \mathrm{~s} .$, Racing Club de France, Paris (Gustin, Tissier, Person, Andre). won; Metropolitan Club, Paris, second; C.A. Societe Generale, Paris, third. 1,600 METERS RELAY ( 4 men, each to run 400 m.$)-3 \mathrm{~m} .334-5 \mathrm{~s}$., Racing Club de France, (Chevalier, Tesion, Neel, Person), won; C. A. Societe Generale, second; A.S. Chemin du Fer de Midi, third. COUPE LE FRANCE, 1,000 METERS RELAY ( 4 men, each to run 250 m .) open to departments-2m. 5s., Comite de Paris (Furch, Meutrel, Fissier, Neel), won; Comite du Nord, second; Comite du Champagne, third.

## FRENCH RECORDS.

## RUNNING.



## ENGLISH DISTANCE RUNNING.

200 rards-203-5s., Les'eur, S.F., June 24, 1906.
1 mile- $4 \mathrm{~m} .263-$-5s., Keyser, R.C.F., June 14, 1913.
${ }_{2}$ miles-9m. 57 3-5s., J. Bouin, C.A.S.G., June 6, 1913.
3 miles-15m. $4-5 \mathrm{~s} .$, J. Bouin, C.A.S.G., June 6. 1913.
4 miles-20m. 64 -Js., J. Bouin, C.A.S.G., June 6. 1913.
5 miles-25m. 13 4-5s., J. Bouin, C.A.S.G., June 6. 1913.
6 miles-30m. 21s., J. Bouin, C.A.S.G., June 6, 1913.
$7 \mathrm{miles}-3.7 \mathrm{~m} .25 \mathrm{~s} .$, J. Bouin, C.A.S.G., June 6, 1913.
8 miles-40m. 31s., J. Bonin, C.A.S.G., June 6, 1913.
9 mil s-45m. 40s., J. Bon'n, C.A.S.G., Jme 6, 1913.
10 miles- 00 m .46 s ., J. Bouin, C.A.S.G., June 6, 1913.
11 miles- $-55 \mathrm{~m} .44 \mathrm{~s} .$, J. Bouin, C.A.S.G., June 6, 1913.

## HURDLE RACING.

110 meters-15 4-5s., Andre. S.F.. July 5, 1908.
20:) meters- $262-5 \mathrm{~s} .$, Choisel. C.P.A.
400 meters-57s., Andre, R.C.F., July 22, 1913.
500 meters-1m. $184-5 \mathrm{~s} .$, Tauzin. R.C.F.. July 25. 1897.
1000 meters-2m. 523 -5s., Chastagnet, R.C.F., April 28, 1901.

## FIELD EVENTS.

Pole vault-3.74 meters, Gonder, S.A.B.. Ang. 6. 1905.
1 ong fump with run-7.0.5 meters. Hervoche, B.E.C., July 5, 1908.
Long jump without run- 3.31 meters, Jard' n, R.C.F., June 16, 1907.
High jnmp with run- $\mathbf{1 . 8 3}$ meters. And e. S.F.. $19 n 8$.
High jump without run-1.52 meters, Peux, S.T., Jnine 8. 1913.
Discns (2 kgs.) - 41.59 meters, Tison, I. T.C. June 7, 1913.
Weights- 13.14 m ., Tison, P.U.C., Aug. 15, 1908.
Javelin (St. Libre) - 46.90 meters, Lemasson, C.S.S.L., June 22, 1913.

## SWEDISH TRACK AND FIELD CHAMPIONSHIPS.

## Held at Orebro, October 4, 1914.

100 meters run-114-5s., T. Persson, Stockholm, won; C. Luther, Göteborg, second; E. Traung, Upsala, third.
200 meters run-23s., T. Persson, won; N. Sundell, Stockholm, second; C. Luther, third.
400 meters run-j31-10s., N. Sundell, won; A. Bohlin, Stockholm, second; A. Steen, Göteborg, third.

800 meters run- $2 \mathrm{~m} .94-5 \mathrm{~s} .$. E. T. Wide, Stockholm, won; R. Melén, Upsala, second; E. Johansson, Stockholm, third.
1500 meters run- $4 \mathrm{~m} .204-5 \mathrm{~s} ., \mathrm{E}, ~ T$. Wide, won; S. Mattsson, Kristianstad, second; R. Melén, third.
10000 meters run- 33 m . $489-10 \mathrm{~s} ., \mathrm{R}$. Ohman, Stockholm, won; H. Ekman, Upsala, second; A. Lagerström, Vásteras, third.
110 meter high hurdles-16 3-5.s., T. Norling, Malmö, won; P. G. Yerling, Stockholm, second; E. Lilic, Göteborg, third.
400 meter high hurdles- $614-5$ s., P. G. Yerling, won; T. Norling, second; E. Almlöf. Stockholm, third.

400 meter relay ( 4 men, each to run 100 meters) - $454-5 \mathrm{~s}$., I. F. K. Stockholm (Böttiger, Persson, Westfelt, Sundell), won; O. I. S. Göteborg, second. Only two starters.
1600 meter relay ( 4 men, each to run 400 meters) $-3 m$. 42s., I. F. K. Stockholm (Georgü, Persson, Bohlin, Sundell), won; O. I. S. Göteborg, second. Only two starters.
3000 meter walk- $14 \mathrm{~m} .334-5 \mathrm{~s}$., K. Stafsing, Göteborg, won; B. Yohansson, Göteborg, second; G. Lundberg, Stockholm, third.
Running high jump- 1 m .75 cm ., I. Reimers, Stockholm, and K. Eriksson, Orebro, tied for first; E. Häckner, Nyköping, third. In the jump-off Reimers won.
Running long jump-6m. $61 \mathrm{~cm} .$, P. Olsson, Malmö, won; I. Lindholm, Karlstad, second; E. Almlöf, third.
Hop, step and jump- 14 m . 3 cm ., E. Almlöf, won; K. A. Kuttersbrand, Stockholm, second; E. Lilic, third.
Pole vault- 3 m , $60 \mathrm{~cm} ., \mathrm{K}$. Gille, Gäfle, won; A. Gustafsson, Arboga, second; K. Harleman, Falun, third.

Throwing the javelin (both hands) $-101 \mathrm{~m} .66 \mathrm{~cm} ., \mathrm{Y}$. Häckner, Nyköping, won; B. Lüning, Stockholm, second; H. Olsson, Karlstad, third.

Throwing the $16-1 \mathrm{~b}$. hammer- $44 \mathrm{~m} .95 \mathrm{~cm} ., \mathrm{N}$. Linde, Göteborg, won; C. Yansson, Stockholm, second; R. Olsson, Göteborg, third.
Throwing the $56-1 \mathrm{~b}$. weight- 8 m . $66 \mathrm{~cm} ., \mathrm{C}$. Yansson, Stockholm, won; N. Linde, second; K. Norin, Ludvika, third.
Throwing the discus (both hands) $-75 \mathrm{~m} .79 \mathrm{~cm} ., 0$. Andersson, Stockholm, won; N. Linde, Göteborg, second; O. Nilsson, Göteborg, third.

Putting $16-\mathrm{lb}$. shot (both hands) - $23 \mathrm{~m} .35 \mathrm{~cm} .$, E. Nilsson, Stockholm, won; O. Andersson, Stockholm, second; O. Nilsson, Göteborg, third.

Tug-of-war-Orebro-Poliskars I. F., won; I. F. K. Orebro, second.
Points-O. I. S. Göteborg (33), won; I. F. K. Stockholm (32), second; D. I. F. Stockholm (20), third.

## MARATHON RUNNING CHAMPIONSHIP.

Held at Stockholm, October 18, 1914.
40 kilometers road race-R. Wahlin, D. I. F. Stockholm ( $2 \mathrm{~h} .44 \mathrm{~m} .449-10 \mathrm{~s}$.), won; K. Alm, D. I. F. Stockholm (2h. 51m. 2 9-10s.), second; K. Nilsson, D. I. F. Stockholm (2h. $59 \mathrm{~m} .251-10 \mathrm{~s}$.$) , third.$

## PENTATHLON CHAMPIONSHIP.

Held at Upsala, October 18, 1914.
I. Lindholm, Karlsbad, won; N. Jansson, Upsala, second; K. Eriksson, Orsbro, third.

## DECATHLON CHAMPIONSHIP.

Held at Norrköping, October 11, 1914.
N. Jansson, Upsala, won; E. Nilsson, Väsbervik, second; E. Lindberg, Norrköping, third.

## SWEDISH AMATEUR RECORDS.

## RUNNING.

60 meters-6 9-10s., R. Smedmark, Stockholm, July 11, 1914.
100 meters-10 3-5s., K. Lindberg, Göteborg, Aug. 26, 1906.
150 meters-16s., K. Lindberg, Göteborg, Sept. 15, 1907.
200 meters-22 1-5s., T. Persson, Malmö, Sept. 24, 1911; T. Persson, Norrköping, Aug. 20. 1913.
400 meters- $501-5 \mathrm{~s} .$, E. Lindholm, Stadium Stockholm, July 12, 1912.
660 yards-1m. 26 3-10s., T. G. Zerling, Stockholm, Oct. 25, 1914.
800 meters-1m. 57 1-5s., H. Torên, Stadium Stockholm, June 13, 1914: E. T. Wide, Malmö, July 4, 1914.
880 yards- $1 \mathrm{~m} .562-5 \mathrm{~s} .$, E. T. Wide, Stockholm, Sept. 12, 1910.
1000 meters- 2 m .342 -5s., J. Zander, Stadium Stockholm, June 5, 1913.
1500 meters-3m. $573-5 \mathrm{~s} ., \mathrm{E}$. T. Wide, Stadium Stockholm, July 10, 1912.
1 mile-4m. 21 3-5s., E. T. Wide, Stockholm, July 10, 1910.
3000 meters- $8 \mathrm{~m} .443-5 \mathrm{~s} ., \mathrm{T} . \mathrm{Olsson}, \mathrm{Stadium}$ Stockholm, July 13, 1912.
3 miles-14m. 474 -ฮ̄s., M. Karlsson, Stadium Stockholm, June 5, 1913.
5000 meters- $15 \mathrm{~m} .113-10 \mathrm{~s} .$, M. Karlsson, Stadium Stockholm, May 31, 1913.
4 miles-20m. 27s., M. Karlsson, Stadium Stockholm, June 15, 1913.
5 miles-25m. $379-10 \mathrm{~s} ., \mathrm{G}$. Pettersson, Stockholm, May 27, 1909.
10000 meters $-31 \mathrm{~m} .30 \mathrm{~s} ., \mathrm{G}$. Pettersson, Halmstad, June $5,1910$.
10 miles- $53 \mathrm{~m} .191-5 \mathrm{~s} ., \mathrm{Hj}$. Andersson, Stadium Stockholm, Sept. 16, 1912. 20000 meters -1 h .7 m . $572-5 \mathrm{~s} .$, A. Ahlgren, Stadinm Stockholm, June 5, 1913. 40200 meters Marathon (track race)-2h. $31 \mathrm{~m} .12 \mathrm{~s} ., \mathrm{T}$. Johansson, Göteborg, Sept. 6, 1909.
40200 meters (road race)-2h. 24m. 15s., A. Ahlgren, Helsingborg, Sept. 22, 1912.
42194 meters ( 26 miles 385 yards) track race- $2 \mathrm{~h} .40 \mathrm{~m} .341-5 \mathrm{~s} .$, T. Johansson, Stockholm, Aug. 31, 1909.
1 hour- 18276 meters ( 11 miles 627 yards), J. F. Svanberg, Stockholm, Sept. 14, 190 s .

## HURDLE RACING.

110 meters ( 10 hurdles, 3ft. 6in. high) - $159-10 \mathrm{~s}$., T. G. Zerling, Stadium Stockholm, June 1, 1912; Th. Norling, Stadium Stockholm, June 13, 1914.
110 meters ( 10 hnrdles, 1 meter high)-16s., A. Ljung, Stockholm, Aug. 30, 1908.

400 meters ( 10 hurdles, 3ft. high) - $589-10 \mathrm{~s}$. , T. G. Zerling, Stadium Stockholm, June 13. 1914.

## RELAY RACING.

400 meters ( 4 men, each to run 100 meters) - $443-5 s .$, Orgryle, I. S. (K. Stenborg, A. Eoboidsson, J. Möller, K. Lindberg), Göteborg, Sept. 24, 1911.
800 meters ( 4 men, each to run 200 meters) $-1 \mathrm{~m}, 337-10 \mathrm{~s}$., I. F. K. Stockholm (A. Bohlin, N. Georgii, A. Westfeldt, N. Sundell), Stadium Stockholm, Oct. 11, 1914.
1000 meters ( 10 men, each to run 100 meters) $-1 \mathrm{~m} .547-10 \mathrm{~s}$., S. I. K. Hettas, Stadium Stockholm, Sept. 21, 1913.
1000 meters $(100,200,300,400$ meters $)-2 \mathrm{~m} .43-10 \mathrm{~s} ., \mathrm{I} . \mathrm{F}$. K. Stockholm (I. Folcker, A. Westfeldt, H. Torén, N. Sundell), Malmö, June 1, 1914.

1600 meters (4 men, each to run 400 meters) - $3 \mathrm{~m} .321-10 \mathrm{~s} ., \mathrm{F}$. I. F. Stockholm (Källström, Horn, A. Andersson, T. Osterlund), Stadium Stockholm, July 20, 1914.
1 mile ( 4 men, each to run 440 yards) -3 m . $311-5 \mathrm{~s}$., A. I. K. (T. G. Zerling, H. Hakansson, Y. Dahlin, E. Lindholm), Stockholm, July 14, 1910.

5000 meters ( 5 men, each to run 1000 meters)- 14 m . $31-10 \mathrm{~s}$., F. I. F. (R. Sjogren, M. Torsell, T. Bergrall, J. Lundgren, K. Hellstedt), Stadium Stockholm, Oct. 12. 1913.
5 miles-23m. $377-10 \mathrm{~s}$., I. K. Göta (J. Lindbom, Hallbeck, Hjclm, O. Berglund, E. Johansson), Stockholm, July 13, 1914.

WALKING.
1500 meters-6m. 45 2-5s., E. Rothman, Göteborg, Aug. 2, 1908.
2500 meters-12m. 3 1-5s., E. Rothman, Göteborg, May 30, 1909.
3000 meters- 14 m . $183-\bar{s} \mathrm{~s} ., \mathrm{K}$. Stafsing, Göteborg, Sept. 6, 1914.
3500 meters- $17 \mathrm{~m} .539-10 \mathrm{~s} .$, E. Rothman, Stockholm, June 7, 1908.
5000 meters-24m. $354-5 \mathrm{~s} .$, T. Bildt, Stockholm, July 30, 1911.
10000 meters- $50 \mathrm{~m} .3 \mathrm{~s} ., \mathrm{K}$. Stafsing, Jönköping, Aug. 26, 1911.
10 miles-1h. 32 m .42 1-5̄s., E. Rothman, Stockholm, June 8, 1908.
JUMPING.
Running hop, step and jump- 14 m .76 cm . ( 4 Sft. $51-8 i n$. ), G. Lindblom, Stadium Stockholm, July 15, 1912.
Running high jump-1m. 88cm. (6ft. 21-4in.), T. af Uhr, Stadium Stockholm, June 14. 1914.
Standing high jump-1m. 52cm. (4ft. 11 7-Sin.), E. Möller, Göteborg, Aug. 31, 1913.
Running long jump- 7 m . 18cm, (23ft. $63-4 \mathrm{in}$.$) , G. Aberg, Stadium Stock-$ holm, July 12. 1912.
One standing long jump-3m. 20 cm . ( 10 ft . 6 in .), G. Malmsten, Stadium Stockholm, July 8, 1912; E, Möller, Göteborg, Aug. 31, 1913.

VAULTING.
Pole vault for height- 3 m . S5cm. (12ft. $75-8 i n.), C$. Gille, Stadium Stockholm, Sept. 14, 1913.
Pole vault for height (indoor)-3m. $50 \mathrm{~cm} .$, C. Gille, Eskilshina, Dec. 1, 1913.

## THROWING.

Throwing 16-1b. hammer-50m. (164ft. 1-2in.), C. J. Lind, Stockholm, June 20, 1912.
56-1b. weight-9m. 5Scm., K. Jahnzon, Malmö, July 4, 1914.
Putting 16-lb. shot (best hand) -14 m .20 cm . (46ft. 7 in.$)$, E, Nilsson, Stadium Stockholm, Aug. 23. 1913.
Putting 16-1b. shot (both hands)-26m. 3cm., E. Nilsson, Göteborg, Aug. 31, 1913.

Throwing the discus (best hand)-43m. 86 cm . (143ft. 103-4in.), O. Andersson, Stadium Stockholm, Sept. 14, 1913.
Throwing the discus (both hands)- 82 m . 4 cm . (270ft. 5 - $-8 i n$.), E. Magnusson, Stadium Stockholm, Aug. 18, 1913.
Throwing the javelin (best hand) - 62 m . 32 cm. (204ft. 55-8 in.), E. V. Lemming, Stadium Stockholm, Sept. 29, 1912.
Throwing the javelin (both hands) $-10614.47 \mathrm{~cm} .$, E. V. Lemming, Stadium Stockholm, Sept. 29, 1912.

## DUAL MEET-SWEDEN vs. HUNGARY.

## Held at Budapest, June 28-29, 1914.

100 METERS-104-5s., Jankovich Tsbváu, Hungary, won. 200 METERS22 2-5s., Syerclemhegyi Ervin, Hungary, won. 400 METERS-50s., Mescy Frigyes, Hungary, won. 800 METERS-1m. 57 1-5s., Mathyasoosky Lavsl $\alpha$, Hungary, won, 1500 METERS-4m. 132 -5s., H. Torén, Sweden, won, 5000 METERS-15m. 53s., B. Modigh, Sweden. won. 110 METERS HIGH HURDLES -15 1-தs., Solymer Károly, Hungary, won. HIGH JUMP-1m. $86 \mathrm{~cm} ., \mathrm{P}$. af Uhr, Sweden, won. POLE VAULT-3m. S0cm., C. Gille, Sweden, won. LONG JUMP-6m. 91cm., P, Uhlsson, Sweden, won. PUTTING 16-LB. SHOT -14 m . $6 \mathrm{~cm} ., \mathrm{E}$. Nilsson, Sweden, won. THROWING THE DISCUS- 45 m . S4cm., Toldi Sándor. Hungary, won. THROWING THE JAVELIN-59m. $89 \mathrm{~cm} .$, Y. Häckner, Sweden, won.

Sweden won by 7 events to 6 .

## BALTIC ATHLETIC MEET.

Held at Malmö, July 3-9, 1914.
100 meters- $104-5 \mathrm{~s}$, Lehman, Germany, won; Kern, Germany, second; T. I'ersson, Sweden, third.
200 meters-22 3-10s., Herrmann, Germany, won; Kern, Germany, second; I'ersson, Sweden, third.
400 meters-50 4-5s., N. Sundell, Sweden, won; Herrmann, Germany, second; Burkowitz, Germany, third.
s00 meters-1m. $571-5 \mathrm{~s} ., \mathrm{E}$. T. Wide, Sweden, won; H. Torén, Sweden, second; E. Frisell. Sweden, third.

1500 meters $4 \mathrm{~m} .91-5 \mathrm{~s} .$, Wide, Sweden, won; Torén, Sweden, second; Mattsson, Sweden, third.
5000 meters- $15 \mathrm{~m} .263-5 \mathrm{~s} ., \mathrm{J}$. Zanker, Sweden, won; Hj Nyström, Finland, second; B. Fock, Sweden, third.
10000 meters-33m. 22s., Niström, Finland, won; Pederssen, Denmark, second; Fock, Sweden, third.
110 meters high hurdles-15 1-5s., Norling, Sweden, won; Wickholm, Finland, second; Halt, Germany, third.
400 meters low hurdles-59s., T. G. Zerling, Sweden, won; Norling, Sweden, second.
3000 meters steeple-chase- $9 m .394$-ั̃s., Ternström, Sweden, won; Odencrantz, Sweden, second; Klingborg, Sweden, third.
400 meters relay- $124-5 \mathrm{~s}$., Germany (Herrmann, Hagen, Lehmann, Kern), won; Sweden (Jacobsson, Sundell, J'ersson, Smedmark), second; Finland, third.
1600 meters relay-3m. 2.51-10s., Sweden (Persson, Torén, Sundell, Wide), won; Germany (Herrmann, Höjer, Amberger, Burkowitz), second.
3000 meters team race- 8 m . 55 7-10s., Sweden (Zander 1, M. Karlsson 2, Mattsson 3 ), 9 points, Won; Finland (Ottelin, Stenroos, Hyström), 15 points, secend; Denmark, 24 points, third.
High jump-1m. S.c.m., I. Reimers, Sweden, won; K. Kutterstrand, Sweden, second; Laine, Finland, third.
Pole vault-3m. S0cm.. C. Gille, Sweden, won; Wege, Germany, second; Koinsbo, Finland, third.
Long jump-6m. 77 cm. . Liljeberg, Finland, won; Lahlinen, Finland, second; Tuulos, Finland, third.
Hop, step and jump-14m. 62em., Tuulos, Finland, won; Liljeberg, Finland, second; Halme, Finland, third.
$56-1 \mathrm{~b}$. Weight- 10 m .76 cm ., Niklander, Finland, won; Pettersson, Finland, second; Jahnsson, Sweden, third.
16-1b. shot- 14 m . 48 cm ., Niklander, Finland, won; Aho, Finland, second; E. Nilsson, Sweden, third.

Javelin- 63 m .29 cm ., Myyrä, Finland, won; Pelbonen, Finland, second; $\mathbb{S}$. Lüning, Sweden, third.
16-1b. hammer -46 m .30 cm ., Pettersson, Finland, won; Niklander, Finland, second; Lind, Sweden, third.
Discus 44 m . $15 \mathrm{~cm} .$, Niklander, Finland, won; Tayrale, Finland, second; 0. Andersson, Sweden, third.
Pentathlon-Baarke, Germany, won; Lahtimen, Finland, second; Halme, Finland, third.
Decathlon-Svanström, Finland, won; Halt, Germany, second; Wickholm, Finland, third.
10000 meters walk- $48 \mathrm{~m} .461-5 \mathrm{~s} .$, Gylche, Denmark, won; Siewert, Germany, second; B. Johansson, Sweden, third.
Marathon race- $2 \mathrm{~h}, 36 \mathrm{~m}$, $32 \mathrm{~s} .$, A. Ahlgren, Sweden, won: Grüner, Sweden, second; R. Ohman, Sweden, third.

## SKATING RECORDS.

500 meters-464-5s., O. Andersson, Stockholm, Feb. 25, 1912; M. Oholm, Stockholm, Jan. 26, 1913.
1500 meters-2m. 29s., P. Axelsson, Stockholm, Feb. 2, 1913.
5000 meters $-9 \mathrm{~m} .11 \mathrm{~s} .$, P. Axelsson, Stockholm, Feb. 1, 1913.
10000 meters-18m. 32 2-5s., E. Cederlöf, Stockholm, Feb, 11, 1912.

## DANISH TRACK AND FIELD CHAMPIONSHIPS.

Held at Copenhagen, October 4, 1914.<br>Compiled by J. McLoughlin.

100 meters run- $114-5 \mathrm{~s} .$, Mich. Hansen, A.I.K., won; Max Orum, K.I.F., second; Martin Henningsen, A.I.K., third.
400 meters run-55s., K. Gyldenstein, K.I.F., won; K. O. Buch, Ben Hur, second; Carl Jorgensen, K.I.F., third.
1500 meters run- 4 m . $224-5 \mathrm{~s}$., Lauritz Damm, Sparta, won; Holger Baden, Ben Hur, second; Oluf Madsen, K.I.F., third.
10000 meters run- 34 m .164 -5s., Viggo Pedersen, K.I.F., won; Frantz Petersen, A.I.K., second; Em. Hultmann, K.I.F., third.
400 meters relay race- $462-5 \mathrm{~s}$., Kobenhavns Idraetsforening (Aug. Sorensen, Carl Jorgensen, M. Orum, K. Gyldenstein), won; Arbejdernes Idraetsklub (Chr. Hansen, Martin Henningsen, Ejner Faxoe, Mich. Hansen), second; Akademisk Idraetsforening (Hj. Jorgensen, Sv. Langkjaer, O. Moltke, E. Emmertsen), third.

110 meters hurãle- $173-\overline{5}$ s., H. J. Erboe, Naestred, won; George Jacobsen, Sparta, second; Sv. A. Hansen, Ben Hur, third.
10000 meters walk- $47 \mathrm{~m} .261-5 \mathrm{~s}$. (Danish record), Gunnar Rasmussen, Sparta, won; Vilh. Gylche, K.I.F., second; V. Sabroe, K.I.F., third.
Running high jump-1m. (i8cm., Ernst Heuser, K.I.F., won; Kaj. Holm, Akadem, second; Henry Thorsen, Ben Hur, third.
Running broad jump-6m. $52 \mathrm{~cm} .$, H. J. Erboe, Naestved, won; H. Gyldenstein, K.I.F., second; Aage Petersen, K.I.F., third.

Pole vault-3m. 15cm., Marius Faxoe, A.I.K., won; A. Konggaard, A.I.K., second; Viggo Pedersen, Ben Hur, third.
Throwing the discus (best hand) $-70 \mathrm{~m} .89 \mathrm{~cm} ., \mathrm{C}$. Brodde, K.I.F., won; II. Langkjaer, Randers, second; S. Langkjaer, Akadem, third.
Throwing the javelin (both hands)-75m. $58 \mathrm{~cm} .$, Oluf Petersen, K.I.F., won; John Hansen, Ben Hur, second; C. Brodde, K.I.F., third.
Putting $16-\mathrm{lb}$. shot (both hands) -21 m . 21 cm . Oluf Petersen, K.I.F., won; S. Langkjaer, Akadem, second; Walther Jensen, K.I.F., third.

Throwing the bammer- 30 m . $8 \mathrm{~cm} ., \mathrm{H}$. Langkjaer, Randers, won; S. Langkjaer, Akadem, second; E. Midtgaard, Vordingborg, third.

## DANISH AMATEUR RECORDS.

RUNNING.
100 meters-11s., Ferd. Petersen, Copenhagen, Aug. 9, 1896.
150 meters-17 1-5s., Ferd. Petersen, Copenhagen, Aug. 22, 1896.
200 meters-23s., K. Gyldenstein, Cópenhagen, July 9, 1911.
400 meters- 52 2-5s., K. Gyldenstein, Copenhagen, Aug. 24, 1913.
S00 meters-2m. 43 -5s., Immanuel Hansen, Copenhagen, July 19, 1013.
1000 meters-2m. 41s., Oluf Madsen, Copenhagen, Aug. 4, 1912.
1500 meters -4 m . $122-5 \mathrm{~s}$. , Oluf Madsen, Copenhagen, Aug. 3, 1912.
1 mile- 4 m .43 2-5s., Oluf Madsen, Copenhagen, July 3, 1912
2000 meters-5m. 5is., Viggo Pedersen, Copenhagen, June 7, 1914.
3000 meters $-9 \mathrm{~m} .21-5 \mathrm{~s} .$, Viggo Pedersen, Copenhagen, June 23, 1914.
5000 meters -15 m .431 -5s., Viggo Pedersen, Copenhagen, June 15, 1913.
5 miles-26m. $291-5 \mathrm{~s}$., Viggo Pedersen, Copenhagen, July 11, 1913.
10000 meters- $33 \mathrm{~m} .1-5 \mathrm{~s}$., Viggo Pedersen, Copenhagen, July 11, 1913.
10 miles- 56 m .40 s ., Viggo Pedersen, Copenhagen, Oct. 5, 1913.
1 hour-17,338 meters, Viggo Pedersen, Copenhagen, Oct. 6, 1912.
20000 meters-1h. 11m. 52s., Johs. Christensen, Copenhagen, Sept. 8, 1912.
40200 meters- 2 h .33 m .34 s. ., Johs. Christensen, Copenhagen, Sept. 22, 1912.
75000 meters- $6 \mathrm{~h} .47 \mathrm{~m} .51 \mathrm{~s} .$, E. Jörgensen, Copenhagen, Oct. 1, 1905.
HURDLE RACING.
110 meters ( 10 hurdles, 1.06 meters high)- 163 -5s., George Bank, Odense, July 28, 1907.

RELAY RACING.
400 meters ( 4 men, each to run 100 meters)-45̄s., Kóbenhavns FodsportsForening, Aug. 3, 1913.

1000 meters ( 4 men; 100, 200, 300 and 400 meters) - $2 \mathrm{~m} .43-5 \mathrm{~s}$., Kóbenhavns Fodsports-Forening, Aug. 10, 1913.
1600 meters ( 4 men, each to run 400 meters) - 3 m .363 - $3 \mathrm{~s} .$, Kóbenhavns Fods-ports-Forening, July 31, 1913.
3000 meters ( 3 men, each to run 1,000 meters)- $8 m .12$ f-5̄s., Kóbenhavns Fods-ports-Forening, June 29, 1913.
4000 meters ( 10 men, each to run 400 meters $)-9 \mathrm{~m} .34 \mathrm{~s}$., Idraetsforeningen, Sparta, June 25, 1913.

## WALKING.

3000 meters-13m. 15 3-5s., G. Rasmussen, Sparta, Aug. 23, 1914. 5000 meters -22 m .38 1-5s., G. Rasmussen, Sparta, Aug. 23, 1914. 10000 meters -47 m . 541 - s s., W. Gylche, Copenhagen, Aug. $9,1913$. 15000 meters- $1 \mathrm{~h} .11 \mathrm{~m} .57 \mathrm{~s} ., \mathrm{G}$. Rasmussen, Sparta, April $19,1914$. 1 hour-11,499 meters, Holger Kleish, Copenhagen, Aug. 15, 1897.
20000 meters $-1 \mathrm{~h} .47 \mathrm{~m} .351-5 \mathrm{~s} .$, Arne Höjme, Copenhagen, Aug. 21, 1904.
25000 meters-2h. 21m. 26s., WV. Gylche, Copenhagen, June 15, 1913.
30000 meters- 2 h . 56 m . 14 s ., Ludvig Lassen, Copenhagen, Oct. 25, 1908.
40000 meters-4h. 1m. 6s., W. Gylche, Copenhagen, Sept. 10, 1911.
50000 meters- 5 h .1 m .21 s, W. Gylche, Copenhagen, Sept. $29,1912$.
75000 meters $-8 \mathrm{~h} .4 \mathrm{~m} .46 \mathrm{~s} ., \mathrm{W}$. Gylche, Copenhagen, Oct. $9,1910$.
50 miles $-9 \mathrm{~h} .10 \mathrm{~m} .45 \mathrm{~s} .$, Andr. Harsfeldt, Copenhagen, Sept. $8,1895$.
100000 meters $-11 \mathrm{~h} .39 \mathrm{~m} .$, C. Christensen, Copenhagen, Sept. $13,1896$.

## JUMPING.

Standing high jump-1m. 52cm., Sv. Langkjär, Copenhagen, Aug. 17, 1913. Running high jump-1m. 81cm., Sv. Langkjär, Copenhagen, July $20,1913$.
Standing broad jump-3m. 1cm., Hans Langkjär, Randers, July 3, 1910.
Running broad jump- 6 m .78 cm ., K. Gyldenstein, Copenhagen, Aug. 3, 1913.
Running hop, step and jump-13m, $67 \mathrm{~cm} ., \mathrm{N}$. Middelboe, Copenhagen, Aug. $19,1911$.
Pole vault-3m. 40 cm ., F. Böcken Wikks, Copenhagen, May 19, 1912.

## THROWING.

Throwing the 16-1b. hammer-41m. $54 \mathrm{~cm} .$, H. Langkjär, Randers, June 21, 1914.
Putting the shot (right and left hand)-21m. $881-2 \mathrm{~cm}$. , Oluf Petersen, Copenhagen, Aug. 9, 1913.
Putting the $16-1 b$, shot (best hand) $-11 \mathrm{~m} .901-2 \mathrm{~cm}$., Oluf Petersen, Copenhagen, Aug. 9, 1913.
Throwing the discus (best hand) -38 m .45 cm ., Carl Brodde, Copenhagen, July $23,1911$.
Throwing the discus (right and left hand) -72 m .70 cm ., Carl Brodde, Copenhagen, July 23, 1911.
Throwing the javelin (best hand) -52 m .87 cm ., J. Kornerup Bang, Silkeborg, July 4, 1914.
Throwing the jarelin (right and left hand) -77 m .13 cm ., Oluf Petersen, Copenhagen, Aug. 25, 1912.
Throwing $56-1 \mathrm{~b}$. weight- 7 m . 53 cm ., Moritz Rasmussen, Copenhagen, July 27, 1904.

## SWIMMING.

100 meters-1m. 104 -5s., Paul Hohn, Copenhagen, July 5, 1908.
500 meters-8m. 7s., Hedegaard, Hemes, July 29, 1914.
1500 meters-25m. $363-5 \mathrm{~s}$., H. Hedegaard, Hemes, Aug. 2, 1914.
1 mile- $27 \mathrm{~m} .474-5 \mathrm{~s}$., H. Hedegaard, Copenhagen, Aug. 17. 1911.
100 meters, back stroke-1m. 23s., L. Dam, Copenhagen, Aug. 24, 1910.
200 meters, back stroke- 3 m . $11 \underset{2}{ }-5 \mathrm{~s} ., \mathrm{L}$. Dam, Copenhagen, Aug. 7, 1910.
Swimming under water- 60.5 meters in 59 s ., T. Lykkeberg, Copenhagen, July 7, 1901.

## ICE-SKATING.

500 meters-49s., Ejnar Sórensen, Copenhagen, Jan. 27, 1912.
1500 meters- $2 \mathrm{~m} .333-5 \mathrm{~s}$., Ejnar Sórensen, Copenhagen, Jan. 28, 1912.
5000 meters- $9 \mathrm{~m} . ~ 21 \mathrm{~s} .$, Ejnar Sórensen, Copenhagen, Jan. 27, 1912.
10000 meters- $18 \mathrm{~m} .59 \mathrm{~s} .$, Ejnar Sórensen, Copenhagen, Jan. 28, 1912.

## FINNISH RECORDS.

100 meters run-104-5s., U. Railo, 1907.
200 meters run-23 2-5s., U. Railo, 1909; L. Pilkala and A. Karlsson, 1912.
400 meters run-51 3-10s., W. Wickholm, 1913.
800 meters run-1m. 58 9-1Cs., O. Fogelberg, 1913.
1000 meters run-2m. 36 1-10s., E. Antilla, 1913.
1500 meters run-4m. 43 -5s., E. Antilla, 1913.
1-mile run- 4 m . 28 9-10s., E. Antilla, 1913.
3000 meters run-Sm. 48 5-10s., Hannes Kohelmainen, 1911.
5000 meters run- $15 \mathrm{~m} .162-5 \mathrm{~s} .$, Hannes Kolehmainen, 1912.
10000 meters run- $31 \mathrm{~m} .475-10 \mathrm{~s}$., Hannes Kolehmainen, 1912.
10 -mile run-53m. $27 \mathrm{~s} .$, T. Kolehma nen, 1513.
1-hour run- 11 miles 279 yards, Tatu Kolehmainen, 1912.
25 -mile Marathon run-2h. 29m. 73 -5s., Tatu Kolehmainen, 1912.
400 meters relay ( 4 men, each to run 100 meters)- $453-10 \mathrm{~s}$., Helsingin VisaVeikot, 1913.
1600 meters relay (as at London Games, 1908) - 3 m .454 -5s., Helsingin KisaYeikot, 1912.
10000 meters relay ( 5 men, each to run 2,000 meters) - 30 m . 92 -年., Helsingin Kisa-Veikot, 1912.
Hurdle race-16s., L. Karimo, 1912.
Running broad jump- 678 centimeters. H. Lahtinen, 1913.
Running high jump-182 6-10 centimeters, A. Laine, 1913.
P'ole vault- 343 centimeters, U. Aaltonen, 1911.
Running triple jump- 14.09 meters, T. Rangtll, 1912.
Running hop, step and jump- 14 meters 71 cent meters, V. Timlos, 1913.
Throwing the javelin-Right hand, 57.96 meters; left hand, 51.97 meters, U. Peltonen, 1913. (Siaristo's right hand record, made 1912, 61.45 meters, still exists.)
Throwing the discus ( 2.5 meters circle)-Right hand, 46.22 meters, A. Taipale, 1912.
Throwing the discus-Right hand, 45.57 meters; left hand, 44.56 meters, E. Niklander, 1913.
Putting the shot-Right hand, $\mathbf{1 4 . 8 6}$ meters; left hand, 12.89 meters, E. Niklander, 1913.
Throwing the hammer- 45.63 meters, P. Pettersson, 1913.

## BEST RECORDS BY FINNS ON FOREIGN TRACKS.

400 meters run-515-10s., L. Pilkala, Stockholm, 1912.
S00 meters run-1m. 58 1-10s., L. Pihkala, Stockholm, 1911.
1500 meters run-4m. S 3-5s., K. Ottelin, Stockholm, 1912.
3000 meters run- $8 \mathrm{~m} .369-10 \mathrm{~s}$., Hannes Kolehmainen, Stockholm, 1912.
5000 meters run- $14 \mathrm{~m} .363-5 \mathrm{~s}$., Hannes Kolehmainen, Stockholm. 1912.
10000 meters run-31m. $204-5 \mathrm{~s} .$, Hannes Kolehmainen, Stockholm, 1912.
I'utting the shot-Right hand, 14.71 meters; left hand, 12.43 meters, E.
Niklander, Stockholm, 1912.
Throwing the discus-48.27 meters, A. Taipale, Magdeburg, Germany, 1913.

## GERMAN RECORDS.

[^5]7500 meters-24m. 23 7-10s.; J. Stoiber, Frankfurt a. M., Aug. 28, 1910.
10000 meters- $33 \mathrm{~m} .451-10 \mathrm{~s} ., \mathrm{G}$. Vietz, Leipzig, May 26, 1912.
15000 meters run- 51 m .53 s ., Vietz, Berlin, Sept. 28, 1913.
20000 meters-1h. 13m. 17 3-5s.. Fr. Blankenburg, Berlin, Nov. 3, 1912.
25000 meters-1h. $33 \mathrm{~m} .11 \mathrm{~s} ., \mathrm{P}$. Hempel. Frankfurt a. M., June 13, 1912.
40000 meters- $2 \mathrm{~h} .38 \mathrm{~m} .29 \mathrm{~s} .$, J. Reiss, Frankfurt a. M., June 13, 1912.
42000 meters- $2 \mathrm{~h} .49 \mathrm{~m} .134-5 \mathrm{~s} ., \mathrm{J}$. Riess, Frankfurt a. M., June 13. 1910.
1-hour run- 17 km . 268.55.m., Blankenburg-Vietz, Berlin, Sept. 28, 1913.
400 meters relay - $42.3 s .$, Deutsche Reichsstafette (Röhr, Herrmann, Kern, Rau), Stockholm, 1912.
400 meters hurdles- 60.4 s ., Weitling, Berlin, June 9, 1913.
500 meters relay- $542-5$ s., S. C. Charlottenburg (Schoelz, Thielsch, Hagen, Roehr, Rau), Charlottenburg, Sept. 22, 1912.
600 meters relay-1m. $72-5 \mathrm{~s}$., S. C. Charlottenburg (Burkowitz, Hagen, Rau), Berlin, Sept. 1, 1012.
1000 meters relay $-1 \mathrm{~m} .491-2 \mathrm{~s} ., \mathrm{S} . \mathrm{C}$. Charlottenburg (Roehr. Hagen, Schoelz, Rau, Harry, Rathmann, Thielsch, Kwasny, Fleischer, Kawellis), Berlin, May 19, 1912.
Olympic relay-3m. 39 9-i0s., S. C. Charlottenburg (Hirschfield, Hagen, Rau, Burkowitz), Braunschweig. June 23, 1912.
3000 meters relay- 8 m . 7 s. , Strassburg F.-B.C. (Amberger, Charpentier, Person), Frankfurt a. M., Aug. 28, 1909.
110 meters hurdles-15 4-5.s., Martin. Duisburg, Aug. 18, 1912.
Three-legged race, 100 meters $-124-5 s .$, E. Schulze and E. Wernicke, Berlin, Aug. 15, 1897.
1000 meters walk-3m. 51s., H. Mueller, Berlin, Oct. 17, 1909.
1500 meters walk- mm . 53 2-5s., H. Mueller, Hannover, June 18, 1911.
3000 meters walk-12m. $373-5 \mathrm{~s} ., \mathrm{H}$. Mueller, Hannover, June 18. 1911.
5000 meters walk-21m. $463-10 \mathrm{~s} .$, P. Gunia. Berlin, Oct. 24, 1908.
7500 meters walk- 34 m . 5s., I'. Gunia, Berlin. Oct. 24, 1908.
10000 meters walk- 45 m .43 1-2s., F. Gunia, Berlin, Oct. 24, 1908.
15 kilometers-1h. 11 m . 10s., Herman Muller, Berlin, Oct. 10, 1909.
20 kilometers-1h. 39 m . 25s., Herman Muller, Berlin, Oct. 10, 1909.
25 kilometers 2h. $13 \mathrm{~m} .3 \mathrm{~S} 4-5 \mathrm{~s} .$. R. Heiduck, Magdeburg, Oct. 9, 1910.
30 kilometers-2h. 42 m . $162-5 \mathrm{~s} .$, W. Schmidt, Nieder, Erlenbach, June 25, 1911.
50 kilometers-4h. 54m. 5Ss., Deleiter, Nov. 3, 1912.
75 kilometers- 7 h .59 m . 55s., Brockmann, Muenchen, Sept. 1, 1912.
100 kilometers $-10 \mathrm{~h} .24 \mathrm{~m} .22-5 \mathrm{~s}$., Brockman, Muenchen. Sept. 1, 1912.
1-hour walk-13.009 kilometers, P. Gunia, Berlin, Oct. 24, 1908.
Relay walk, 3000 meters- $13 \mathrm{~m} .172-5 \mathrm{~s} .$, S. C. Hansa (Gunia, Bartz, Schlegel), Berlin, Nov. 17, 1910.
High jump-1.923m., R. Pasemann, Braunschweig, Aug. 13, 1911.
Running broad jump-6.91m., Pasemann, Mïnchen, May 4, 1913.
Pole vault- 3.79 m ., Pasemann, Jena, June 9, 1913.
Putting the shot-7 1-4kg., Halt, Karlsruhe, June 22, 1913.
Throwing the discus-42.28m., Buchgeister, München, May 4, 1913.
Running hop, step and jump- 14.17 m . . Otto Baeurle, Muenchen. Mav 12, 1912.
Standing broad jump-3.14m., H. Kurtzahn, Konigsberg, Oct. 31, 1909.
Standing hop, step and jump- 9.51 m. . A. Baeurle, Munich, Sept. 12, 1909.
Throwing cricket ball- $99.63 \mathrm{~m} ., \mathrm{M}$. Schops, Berlin. June 30, 1901.
Putting shot, 12 1-2 kg. - 8.39 m ., K. Kaltenbach, Munich, Dec. 10, 1906.
Putting shot, $5 \mathrm{~kg} .-21.70 \mathrm{~m}$., J. Hemmerlein, Muenchen, July 2, 1911.
Weight throwing, $121.2 \mathrm{~kg},-8.39 \mathrm{~m} ., K$. Kattenbach. Muenchen, Dec. $10,1906$.
Javelin throwing- 57.15 m ., J. Mandel, Berlin, May 14, 1911.
Flammer throwing, $71-4 \mathrm{~kg} .-36.53 \mathrm{~m} ., \mathrm{M}$. Furtwengler, Nuernberg, Oct. 29, 1912.

Performances by foreigners on German tracks.
200 meters run-214-5s.. Lippincott, America. Berlin. July 21. 1912.
1000 meters run-2m. $3299-10 \mathrm{~s}$. . Sheppard, America, Berlin, July 24, 1912.
2000 mieters run- $5 \mathrm{~m} .52 \mathrm{~s} .$, Kolehmainen, Finland, Charlottenburg, April 28, 1912.

3000 meters run- $8 \mathrm{~m} .59 \mathrm{~s} .$, Kolehmainen, Finland, Charlottenburg, April 28, 1912.

5000 meters run- 15 m . $134-5 \mathrm{~s} .$, Kolehmainen, Finland, Charlottenburg, April 28, 1912.

25000 meters run-1h. $30 \mathrm{~m} .121-5 \mathrm{~s} .$, J. Svanberg, Stockholm, Berlin, April 24, 1908.
High jump-1.55m., Tsiktitiras, Greece, Berlin. April 24, 1912.
7500 meters run- 23 m . 5 s ., Kolehmainen, Finland, Charlottenburg, April 28, 1912.
42.200 kilometers run-2h. 48m. 55 1-2s., J. Christensen, Berlin, Nov. 3, 1912. Standing broad jump-3.255m., Tsiktitiras, Greece, Berlin, July 21, 1912. Throwing discus-44.20m., Taipale, Finland, Berlin, Aug. 6, 1912. Hammer throwing, $71-4 \mathrm{~kg} .48 .80 \mathrm{~m} .$, Child. America, Berlin. July 24, 1912. Putting shot, $71-4 \mathrm{~kg} .-14.51 \mathrm{~m} .$, Ralph Rose, America, Berlin, July 21, 1912. Putting stone, one-third zentner- 8.80 m ., Ralph Rose, America, Berlin, July 24, 1912.

## DUAL MEET-HUNGARY vs. AUSTRIA.

Held at Budapest, Hungary, July 12, 1914.<br>Compiled by A. F. Copland.

100 METERS RUN-11s., F. Fleischer, Austria, won; A. Schuberth, Hungary, second; R. Rauch, Austria, third. 16-LB. SHOT PUT-K. Ambrozy, Hungary ( 13.97 meters), won; S. Toldi, Hungary ( 13.50 meters), second; K. Miche, Austria ( 12.82 meters), third. RUNNING HIGH JUMP-Baron Wardener, Hungary ( 1.88 meters), won; Gasper, Hungary (1.84 meters), second; R. Haselsteiner, Austria ( 1,80 meters), third. 400 METERS RUN$51 \mathrm{~s} .$, F. Mezey, Hungary, won; Devan, Hungary, second; M. Ehrlich, Austria, third. DISCUS THROW-S. Toldi, Hungary ( 42.46 meters), won; K. Ambrozy, Hungary (42.32 meters), second; H. Tronner, Austria ( 39.60 meters), third. 110 METERS HURDLE- $161-5 \mathrm{~s}$., Alader, Hungary, won; L. Mang, Austria, second; Solymar, Hungary, third. 1500 METERS RUN-4.18s., Marschalko, Hungary, won; K. F. Friebe, Austria, second; Bogner, Hungary, third. HAMMER THROW-Hans Tronner, Austria ( 37.62 meters), won; J. Mudin. Hungary ( 33.15 meters), second; K. Jank, Austria ( 29.58 meters), third. RUNNING BROAD JUMP-O. Egger, Austria ( 7.18 meters), won; J. Grillwitzer, Austria ( 6.33 meters), second; Szabo, Hungary ( 6.06 meters), third. 5000 METERS RUN- 16 m .45 s ., Lovasz, Hungary, won; Voros, Hungary, second; K. Hack, Austria, third. POLE VAULT-J. Schaeffer, Austria, and Rakovszky, Hungary, tie at 3.20 meters; Hadhazy, Hungary ( 3.10 meters), third.

## HUNGARIAN ATHLETIC RECORDS.

As recognized by the Hungarian Athletic Association.

[^6]3000 meters run-9m. 164-5s., F. Forgacs, B.E.A.C. 1913.<br>5000 meters run-16m. 17s., F. Forgacs, B.E.A.C., 1912.<br>10000 meters run-34m. 22 1-5s., A. Lovas, M.A.C., 1913.<br>15000 meters run-52m. $81-5 \mathrm{~s} .$, A. Lovas, M.A.C., 1913.<br>16452 meters run-1h. A. Lovas, II.A.C., 1913.<br>10 kilometers walk (road) - 49 m . $57{ }^{2} 2$-5s., P. S. Szablar, F.T.C., 1913.<br>20 kilometers walk (road)-1h. 47 m .27 s ., P. Szablar, F.T.C., 1912.<br>30 kilometers walk (road) - 2h. 42 m .23 s ., P. Szablar, F.T.C., 1913.<br>120 yds. hurdles -154 -5s., K. Solymar, F.T.C., 1913.<br>220 yds . hurdles-28s., E. Szerelemhegyi, М.A.C., 1913.<br>440 yds. hurdles ( 10 hurdles, 3 ft . high) - 1 m . $11-5 \mathrm{~s} ., \mathrm{M}$. Hellmich, O.T.E., 1902.<br>Running high jump-6ft. 3 1-5in., J. Gaspar, M.A.C., 1913.<br>Running broad jump-23ft. 2in., G. Kovacs, B.E.A.C., 1913.<br>Running hop. step and jump-44ft. 8in., B. Mezo, M.A.C., 1903.<br>Standing high jump-4ft. 8 3-5in., A. Szende, M.A.F.C., 1908.<br>Standing broad jump-10ft. 4in., A. Baronyi, M.A.C., 1910.<br>Pole vault-11ft., 9 2-5in., K. Szathmary, ir.A.C., 1911.<br>Putting the shot-45ft. 10in., E. Mudin, M.A.C. 1912.<br>Throwing the discus-149ft. 厄in., R. Ujlaky, T.A.C., 1913.<br>Throwing the javelin (held in the middle)- 187 ft .3 3-5in.; M. Koczan, F.T.C.,<br>Throwing the hammer-130ft. 3in., I. Mudin, M.A.C., 1912.

## BEST PERFORMANCES BY HUNGARIANS IN FOREIGN COUNTRIES.

400 meters run- $504-5 \mathrm{~s} ., \mathrm{F}$. Mezey, Stockholm, 1912.
800 meters run- 1 m . $583-5 \mathrm{~s} ., \mathrm{O}$. Bodor, London, 1908 .
1500 meters run- 4 m .64 -5s., F. Forgacs, \ienna, 1913.
3000 meters run- $8 \mathrm{~m} .543-5 \mathrm{~s} .$, F. Forgacs, Vienna; 1913.
110 meters hurdles- 15 3-5.s., K. Solymar, Malmö, 1912.
Running high jump-6ft. 2in., I. Somodi, London, 190 s.
Running broad jump-23ft. 1 1-5in., K. Szathmary, Prague, 1910.
Pole vault- 11 ft . 7 1-2in., K. Szathmary, London, 1910.
Putting the shot-45ft. 11 1-5in., E. Mudin. Vienna, 1913.-
Chrowing the discus-153ft. 14 -5in., S. Tolds. Vienna, 1913.
Throwing the javelin (held in the middle)-189ft. 10in., M. Koczan, Prague, 1913.

Throwing the javelin (free style)-186ft. Sin., E. Mudin, Berlin, 1912.

## BOHEMIA ATHLETIC RECORDS.

RUNNING.

50 yds. run-5 4-5s., Bedr. Yygoda, Sparta A.C., Oct. 15, 1911.
50 meters run-6s., Karel Malecek, Sparta A.C., Aug. 6, 1899.
60 yds, run-6.3-5s., Frant. Yorisek, Sparta A.C., Oct. 8. 1912.
60 meters run-7 1-5s., Boh. Pohl, sparta A.C., Sept. 6, 1899.
75 yds. run-77-10s., B. Yygoda, Sparta A.C., May 19, 1912.
100 yds. run- 10 1-5s., F. K. Snep. Plzen S.K.. June 4, 1895.
100 meters run- 112 -5s., Boh. Pohl. Sparta A.C.. Sept. 6. 1 S99.
120 yds. run-12 3-5̄s., L. Jiranek, Slaria S.K.. Oct. 22, 1911.
200 meters run-27 7-10s., V. Labik, Sparta A.C., May 19, 1912.
220 yds. run- 24 s., Boh. Pohl, Sparta A.C., Aug. 6, 1899.
300 sds. run- $344-5 \mathrm{~s}$.. G. Wondracek. Sparta A.C., Oct. 13, 1907.
300 meters run-38 3-55.., Jan Kosek, Sparta A.C.. Ang. 27, 1905.
400 yds. run-50 1-šs., V. Labik. Sparta A.C.. May 26, 1912.
400 meters run-53 3-10s., V. Labik, Sparta A.C.. June 5, 1912.
440 yds. run-52s., R. Rudl, Sparta A.C., June 20. 1897.
500 meters run-1m. 9s., V'. Labik. Sparta A.C., July 28.1912.
S00 5ds. run-2m. 14 -5s.. A. Dobias, Sparta A.C., May $26,1912$.
800 meters run-2m. $32-5 \mathrm{~s} .$. Ant. Drorak. Sparta A.C.. July 18. 1909.
880 yds. run-2m. $34-5 \mathrm{~s}$., Ant. Drorak, Sparta A.C.. Sept. 5 , 1909.
L000 yards run-2m. 263 -כัs., Zd. Mestecky, Slavia S.K., April 22, 1906.

1000 meters run-2m. 411 -5s., Ant. Dvorak. Sparta A.C., May 23, 1909.
1500 meters run- 4 m .192 -5s., Ant. Dvorak, Sparta A.C., Sept. 20, 1908.
1 -mile run- 4 m .37 -5s., Ant. Drorak, Sparta A.C., June $27,1909$.
2000 meters run-6m. $2{ }^{2}-$-ōs., Ant. Dvorak, Sparta A.C., Sept. $27,1908$.
3000 meters run- 9 m .25 s. , Ant. Dvorak, Sparta A.C., Sept. $27,1908$.
2 -mile run- $10 \mathrm{~m} .3-5 \mathrm{~s} .$, Ant. Dvorak, Sparta A.C., Sept. 20, 1908.
4000 meters run-12m. $561-5 \mathrm{~s} .$, Ant. Dvorak, Sparta A.C., May $23,1909$.
3 -mile run-15m. $453-5$ s., Ant. Drorak, Sparta A.C., Sept. 27.1908.
5000 meters run- 15 m .462 -5̄s., Ant. Dvorak, Sparta A.C., July 3, 1910.
4 -mile run-22m. 2-5s., Ant. Dvorak. Sparta A.C., June 27, 1909.
5 -mile run- 27 m .41 s ., Jakub Wolf, Pizen S.K., Aug. 15. 1896.
6-mile run-35m. 2s., Jar. Reznicek, Sparta A.C., May 21, 1911.
10000 meters run- 36 m . 212 -5s., Arn, Nejedly, Slavia S.K., Aug. 16, 1908.
7 mile run-43m. 133 -5s., Arn. Nejedly, Slavia S.K., June 12, 1904.
8 -mile run- $49 \mathrm{~m} .484-5 \mathrm{~s}$., Arn. Nejedly, Slavia S.K., June $12,1904$.
9 -mile run- $56 \mathrm{~m} .362-5 \mathrm{~s} .$, Arn. Nejedly, Slavia S.K., June $12,1904$.
15000 meters run-58m. $463-5 \mathrm{~s}$,, Arn. Nejedly, Slavia S.K., June 12, 1904.
16.594 meters riun-1h.. Arn. Nejedly. Slavia S.K.. Sept. 2. 1906.

10 -mile run-1h. Sm. 14 1-5s., Jos. Picman, Vysehrad C.K.S., Sept. 5, 1909.
27734.22 meters run-2h., Jan Snopek, Cechie Karlin S.K.. Aug. 23. 1908.
36442.75 meters run-2h. (team), Jar. Reznicek and Fr. Slavik, Sparta A.C. May 14, 1911.

## RELAY RECORDS.

300 meters relay ( 3 men, each man to run 100 meters) - 36 s., Slavia S.K. (0. Sustera, J. Kalik, B. Pohl), Sept. 14, 1902.
400 yds. relay ( 4 men. each man to run 100 rds.) 441 -5s., Slaria S.K. (Zd. Pragr, Smola, Jiranek, Klima), Sept. 2S. 1911.
400 meters relay ( 4 men, each man to run 100 meters) -481 -5s., Sparta A.C. (B. Pohl. F. Snep, K. Malecek, J. Havel), June 26, 1897.

500 meters relay ( 5 men, each man to run 100 meters) $-1 \mathrm{~m} .4-5 \mathrm{~s}$., Sparta A.C., (Broz, Norak, Dobias, Vorisek, Yygoda). Sept. 22, 1912.
600 meters relay ( 3 men, each man to run 200 meters) -1 m .173 -5s., Sparta A.C. (Dobias, Novak, Vorisek), Oct. 8, 1912.

SSO 5 ds. relay ( 4 men, each man to run 220 yds.) -1 m . 39 s ., Slavia S.K. (Pragr, Smola, Jiranek. Klima), Sept. 28, 1911.
1000 meters relay- 2 m .9 -5s., Slavia S.K. (Vonarka, Smola, Pragr, Klima), May 25, 1911.
1600 meters relay ( 4 men, each man to run 400 meters) - 3 m . $444-5 \mathrm{~s}$., Slavia S.K. (Vonarka, Smola, Pragr, Klima), May 25. 1911.

3000 meters relay, olympic ( 5 men, men to run $1.500,800,400,200$ and 100 meters)-8m. 23 1-5s., Sparta S.K. (Kejha, Dobias, Labik, Broz, Vygoda), Sparta K.S., June 6, 1912.

## HURDLE RECORDS.

$120 \quad y \mathrm{ds}$. hurdles-16 2-5̌s., Jan Walik, Slaria S.K., Sept. 6, 1903.
110 meters hurdles-19s.. Jan Kalik. Slavia S.K.. June 18, 1905.
220 yds. hurdles- 332 -5̌s., Jan Kosek. Sparta A.C.. Aug. 27. 1905.
400 meters hurdles-1m. 6s., Ed. Steki, Sparta A.C., June 16, 1901.

## WALKING RECORDS.

1-2 mile walk (track) - 3m. 28 2-5s., Karel Jelinek, Sparta A.C., July 27, 1909. 1000 meter's walk (track) - 4m. 344 -5s., O. Peta, Praha A.C., Sept. 30, 1912.
1500 meters walk (track)-6m. $511-5 s .$, Karel Jelinek, Sparta A.C., Sept. 26, 1909.
1-mile walk (track)-7m. 30 1-5s., Karel Jelinek, Sparta A.C., July 27, 1909. 2000 meters walk (track) - $9 \mathrm{~m} .351-5 \mathrm{~s}$., Karel Jelinek, Sparta A.C., July 3, '10. 3600 meters (track) -14 m .30 s ., O. Krajicek, Praha A.C., May 16, 1900.
2 mile walk (track) -17 m . 32s., Boh. Josef, Praha A.C., May 23, 1909.
5010 meters walk (track)-25m. 4-5., Josef Heger, Praha A.C., June 15, 1902. 10667.35 meters walk (track)-ih., O. Peta, Praha A.C., June 5, 1912.

10 kilometers walk (road)- 54 m . 6s., Jos. Vasicek, Praha A.C., SmichovZbraslav.
10 kilometers walk (road) - 56 m .443 -5s., Jos. Vasicek, Praha A.C., VysehradKre a zpet. Sept. 24, 1911.
19 kilometers walk (road)- $1 \mathrm{~h} .40 \mathrm{~m} .324-5 \mathrm{~s}$., Jos. Vasicelk, Praha A.C., Karlin-Brandss, May 28, 1911.

## ROAD RUNNING RECORDS.

10 kilometers run (oad)-3ラm. 433 -5s., V. Penc, Slavia S.K., BechoviceZizkov, May 5, 1912.
10 kilometers run (road)- $36 \mathrm{~m} .552-5$ s., L. Pecold, Slavia S.K., KnezevesPraha, March 16, 1902.
15 kilometers run (road)-1h. 3m. $94-$ s-s., Arn. Nejedly, Slavia S.K., ZdibyI'raha, April 24, 1904.
15 kilometers run (road)-54m. 37s., Fr. Slavik, Sparta A.C., VinohradyMecholupy a zpet, Oct. 13, 1912.
18.3 kilometers run (road)-1h. 20m. 29s., Fr. Hron, Sparta A.C., KarlinBrandys, April 15, $189 \pm$.
19 kilometers run (road)-1h. 13m. $361-5 \mathrm{~s}$., Fr. Slavik, Sparta A.C., BrandysKarlin, May 23, 1911.
28 kilometers run (road) - $2 \mathrm{~h} .7 \mathrm{~m} .29 \mathrm{~s} .$, Fr. Hron, Sparta A.C., SmichovMnisek, April 22, $189+$.
35 kilometers rum (road) - $3 \mathrm{~h} .7 \mathrm{~m} .43 \mathrm{~s} ., ~ K . ~ S v e j d a, ~ P r a h a ~ A . C ., ~ P r a h a-S l a n e, ~$ April 10, 1893.
39 kilometers Marathon, (road)-2h. 58m. 14 2-5s., Fr. Slavik, Sparta A.C., Smichor-Dobris, May 21, 1911.
40 kilometers Marathon (road)-2h. 55m. 15s., Fr. Slarik, Sparta A.C., Praha-Jinonice-Praha. Oct. 24, 1909.
Cross-country, 8 kilometers-28m. 52 3-5s., Fr. Slarik, Sparta A.C., PodbadaPraha, Oct. 8, 1912.

## FIELD RECORDS.

Standing broad jump-3.05 1-2 meters, J. Jiranek, Slavia S.K,, Oct. 22, 1911. Running broad jump-6.S2 meters, Old. I'rager. Kolin A.F.K., Sept. 6, 1908. Standing high jump-137.7 centimeters, J. Strana, Slavia S.K., June 8, 1913. Running high jump-1.72 meters. Iran Wolf, Slavia S.K., Oct. $\mathbf{2 V}^{2} 1911$. Pole vault- 337 centimeters, Jind. Jirsak, Sparta A.C., May 22, 1910.

WEIGHT RECORDS.
Putting the weight, one hand- 12.18 meters, F. Hoplicek, Slavia S.K., July 2, 1911.
Putting the weight, two hands-22.24 meters, F. Hoplicek, Slavia S.K., June 8, 1912.
Throwing the discus, one hand- 42.63 meters, Fr. Soucek, Sparta A.C., Sept. 15. 1907

Throwing the discus, two hands-73.95 meters, Josef Jodas, Sparta A.C., July 2, 1911.
Throwing the javelin, one hand-56.14 meters, V. Hejtmanek, Mor. Slaria S.K., July 2, 1911.

Throwing the javelin. two hands- $\mathbf{7 9 . 8 0}$ meters, V. Hejtmanek, Mor. Slaria S.K.. July 2. 1911.

Throwing the hammer- 41.67 meters, Fr. Soucek. Sparta A.C., May 23, 1909. Ball (not the cricket ball)- 49.93 meters, Fr. Soucek, Sparta A.C., Oct. 18, 1908.

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## AUSTRALASIAN RECORDS

## AUSTRALASIAN TRACK AND FIELD CHAMPIONSHIPS.

## Held at the Sports Ground, Melbourne, January 24 and 26, 1914.

100 YDS. RUN- 10 1-5s., G. L. Parker, America, won; J. Burton, Victoria, second; J. F. Bradley, New South Wales, third. 1-MILE WALK-6m. 544 -ฮ̄s., A. W. Pickard, New South Wales, won; W. Murray, Victoria, second; L. C. Cox, Victoria, third. 880 YDS. RUN-1m. $561-2 \mathrm{~s} ., \mathrm{R} . \mathrm{H}$. Watson, Victoria, won; A. F. Thorpe, New South Wales, second; D. Turnbull, Victoria, third. $3-\mathrm{MILE}$ RUN- 15 m . $522-5 \mathrm{~s} .$, J. Beatson, New Zealand, won; W. P. 0'Neil, Victoria, second; W. J. Hamilton, Queensland, third. RUNNING HIGH JUMP -L. H. Kelly, Victoria ( $6 \mathrm{ft} .3-8 \mathrm{in}$.), won; R. R. Templeton, U.S.A. (5ft. 11 1-2 in.), second; J. Smith, New South Wales ( 5 ft .11 1-2in.), third. 16-LB. SHOTE. R. Caughey, U.S.A. ( 43 ft . 5 1-2in.), won; D. McGrath, Queensland (40ft. 6 in.), second; W. J. O’Reilly, New South Wales ( 38 ft . 7 in .), third. 220 YDS. RUN-22 1-2s., G. L. Parker, America, won; J. Burton, Victoria, second; H. W. Neate, Victoria, third; W. Comerford, Queensland, fourth. 1-MILE RUN-4m. 25 4-5s., J. A. Power, America, won; A. F. Thorpe, New South Wales, second; D. Turnbull, Victoria, third. 3-MILE WALK-22m. 16 4-כ̆s., A. W. Pickard, New South Wales, won; W. Murray, Victoria, second; L. C. Cox, Victoria, third. POLE VAULT-J. Brake, Victoria, and R. R. Templeton, America (11ft.), tied for first; M. A. Molloy, Queensland (10ft.), third. 120 YDS. HURDLES-15m. 7-10s., L. H. Wallman, South Australia, won; G. P. Keddell, New Zealand, second; R. R. Templeton, America, third. 440 YDS. HURDLES - 59 3-10s., R. H. Watson, Victoria, won; G. P. Keddell, New Zealand, second; L. G. Duffy, Victoria, third. 440 YDS. CHAMPIONSHIP- 51 2-5s., G. L. Parker, America, won; J. F. Bradley, New South Wales. second; S., G. Hollow, Victoria, third. 16-LB. HAMMER ( 7 ft . circle)-J. McHolm, New Zealand ( 138 ft.), won; W. J. O'Reilly, New South Wales (130ft. 11in.), second; D. McGrath, Queensland (129ft. 11in.), third. RUNNING BROAD JUMP-J. Smith, New South Wales (22ft. 21-2in.), won; G. P. Keddell, New Zealand (22ft. 2 in.), second; M. A. Molloy, Queensland (21ft. 4in.), third.

## AUSTRALASIAN AMATEUR RECORDS.

Abbreviations-N. S. W., New South Wales; Vic., Victoria; Q., Queensland; Tas., Tasmania; W. A., West Australia; N. Z., New Zealand.

## RUNNING.

100 yds. -94 -5s., W. T. Macpherson and J. H. Hempton, N. Z.; 10s., W. T. Macpherson, S. Rowley, Nigel Barker, A. F. Duffey and E. R. Cox, N. S. W.; 9 9-10s., W. T. Macpherson, Vic.; 9 9-10s., S. Rowley, Q.; 10 1-ฮ̌s., Nigel C. Barker, Tas.

120 yds. $-114-5 \mathrm{~s} ., \mathrm{G}$. L. Parker, N.L.\&N.S.W.
150 yds. -144 -5s., W. T. Macpherson, N. S. W.
200 yds. -19 9-10s., W. T. Macpherson, N. S. W.; Nigel Barker, N. S. W.
220 yds. - 21 4-5s., N. Barker, N. S. W.; 22 3-10s., N. Barker, Vic.; 22 1-5s., S. Rowley, Q.; 22s., Ronald Opie, N. Z.; 22 3-5s., N. Barker, Tas.

250 yds. -24 3-5s., W. T. Macpherson, N. Z.
300 yds.-31s., Nigel Barker, N. S. W.; 31 7-10s., G. L. Parker, Vic.
440 yds. -48 1-2s., Nigel Barker, N. S. W.; 50 2-5̌s., Nigel Barker, Q.; 49 1-5s., G. L. Parker, N. Z.; 50 1-5s., W. T. Macpherson, Vic.

880 yds. $-1 \mathrm{~m} .564-5 \mathrm{~s} .$, G. A. Wheatley, N. S. W.; $1 \mathrm{~m} .561-5 \mathrm{~s} .$, A. W. Dormer, N. Z.; 2m. 13 -5s., G. A. Wheatley, Q.; 2m. 1-5s., W. F. Trembath, Tas.; 1m. 56 3-10s., R. H. Watson, Vic.

1000 yds. $-2 \mathrm{~m} .194-5 \mathrm{~s} ., \mathrm{J} . \mathrm{F}$. Dalrymple, N. S. W.; 2m. $192-5 \mathrm{~s} ., \mathrm{G} . \mathrm{A}$. Wheatley, Vic.; $2 \mathrm{~m} .163-5 \mathrm{~s}$., A. W. Dormer, N. Z.
$3-4$ mile-3m. $191-5 \mathrm{~s} .$, T. J. Wood, N. S. W.; 3m. 17 2-5s., J. A. Power, Vic.; 1 mile-4m. $182-5 \mathrm{~s} .$, J. A. Power, N. Z.; 4m. $254-5 \mathrm{~s} .$, J. A. Power, Vic.; $4 \mathrm{~m} .294-5 \mathrm{~s} ., \mathrm{G} . \mathrm{A}$. Wheatley, Q.; 4m. 38s., A. Clemes, Tas.; 4m. 23s., G. A. Wheatley, N. S. W.
$11-2$ miles- 7 m .3 3-10s., A. A. Shrubb, Vic.
2 miles- $9 \mathrm{~m} .333-5 \mathrm{~s} .$, A. A. Shrubb, N. S. W.; 9 m .30 1-5s., G. N. Hill, N. Z.; 9 m .46 3-ōs., E. A. Neate, Vic.
3 miles- $14 \mathrm{~mm} .49 \mathrm{~s} .$, W. F. Simpson, N. Z.; $14 \mathrm{~m} .584-5 \mathrm{~s}$., A. A. Shrubb, Vic.; 14 m .52 3-5s., A. A. Shrubb, N. S. W.; 15m. 214 -ōs., Miles Dickson, Q.; $15 \mathrm{~m} .36 \mathrm{~s} ., \mathrm{G} . \mathrm{S}$. Sharp, Tas.
4 miles- 20 m .44 s . (on road), G. Blake, Vic.; 20 m . 15 s . (on grass), A. A. Shrubb, Vic.; 20m. 3-5s., A. A. Shrubb, N. S. W.; 20m. 311 -5s., A. A. Shrubb, N. Z.
5 miles- $26 \mathrm{~m} .412-5 \mathrm{~s}$., Emil Voigt, Vic.; $25 \mathrm{~m} .43-5 \mathrm{~s} .$, A. A. Sbrubb, N. S. W.
6 miles-32m. 252 -5s., Emil Voigt, Vic.
7 miles- $38 \mathrm{~m} .24 \mathrm{~s} .$, E, Gore, Vic.
8 miles $-44 \mathrm{~m} .5 \mathrm{~s} .$, E. Gore, Vic.
9 miles- $49 \mathrm{~m} .50 \mathrm{~s} .$, E. Gore, Vic.
10 miles- $55 \mathrm{~m} .19 \mathrm{~s} .$, E. Gore, Vic.; 56 m .16 s ., H. Murray, N. Z.; 54 m .34 s. , (road and grass), J. Ryan, N. S. W.; 54 m .49 s . (grass), J. Dalgleish, N. S. W.

15 miles (on road)-1h. 25 m .35 s ., W. E. Corben, N. S. W.
20 miles (on road)-2h. 11m. 3s., W. V. Aitken, Vic.

## CROSS COUNTRY.

5 miles-28m. 9s., C. D. Morpeth, N. S. W.; 27m. 49s., Geo. Blake, Vic.
7 miles-41m. 32s., E. H. Flack, Vic.
8 miles- $51 \mathrm{~m} .30 \mathrm{~s} .$, E. M. Wilson, Vic.
10 railes- 58 m . 3 s ., T. N. Vines, Vic.

## WALKING.

1 mile-6m. 41 1-2s., D. Wilson, N. S. W.; 6m. $272-5 \mathrm{~s}$., F. H. Creamer, N. Z.; 6m. 22 4-5s., W. Murray, Vic.; 6m. 33 4-5s., H. E. Kerr, Q.; 7m. 82 -5s., P. Turner, Tas.

2 miles- $14 \mathrm{~m} .123-5 \mathrm{~s} .$, A. Brady, N. Z.; 14m. 17 1-5s., W. Murray, Vic.; 14m. 28 1-5s., A. W. Pickard, N. S. W.; 14 m .14 s ., H. E. Kerr, Q.
3 miles -21 m . $363-5 \mathrm{~s}$., H. E. Kerr, N. Z.; $22 \mathrm{~m} .94-$ s.s., A. W. Pickard, N. S. W.; 22m. $22-5 \mathrm{~s} ., \mathrm{H}$. E. Kerr, Q.; 23m. $55 \mathrm{~s} .$, H. E. Kerr, Tas.; 20m. $56 \mathrm{~s} .$, W. Murray, Vic.; also, 4 miles- 32 m .13 s ., 5 miles- $40 \mathrm{~m} .39 \mathrm{~s} . ; 6$ miles49 m . $1 \overline{5} \mathrm{~s} . ; 7$ miles- $57 \mathrm{~m}, 471-2 \mathrm{~s}$., and $71-4$ miles in $59 \mathrm{~m} .481-2 \mathrm{~s}$., all by A. O. Barrett, Vic.

10 miles-1h. $24 \mathrm{~m} .41 \mathrm{~s} .$, A. C: Ryan, Vic.
25 miles-4h. 0m. $241-5 \mathrm{~s} .$, H. T. Dent, N. S. W.
50 miles- 9 h .42 m .2 s., J. McDonald, Vic.; Melbourne, April 9, 1904.
1 hour- 8 miles 350 yds., W. Murray, Vic.

## HURDLES.

120 yds. $-153-5 \mathrm{~s} .$, G. P. Keddell, N. Z.; $153-5 \mathrm{~s} ., \mathrm{R}$. A. Gray, Q.; $154-5 \mathrm{~s}$. , J. L. Davis and R. R. Templeton, N. S. W.; 15 7-10s., I. B. Pender and L. H. Wallman, Vic.; $161-5 \mathrm{~s} .$, C. P. Stewart and J. L. Davis, Tas.

440 yds. $584-5 \mathrm{~s}$., A. H. Holder, N. Z.; $602-5 \mathrm{~s}$. , J. W. Fraser, Q.; 58 2-5s., H. St. A. Murray, Tas.; 57 2-5s., J. L. Davis, Vic.; 57 1-5s., J. L. Davis, N. S. W.

## JUMPING.

Running broad jump-M. M. Roseingrave, N. S. W. (23ft. $71-2 \mathrm{in}$.); J. L. Davis (23ft. 5 1-2in.), Vic.; G. P. Keddell (23ft. 3in.), N. Z.; K. C. Radford (21ft. $101-2 \mathrm{in}$.$) , Q.; H. V. McCabe ( 22 \mathrm{ft} .4 \mathrm{in}$.), Tas.
Running high jump-L. H. Kelly (6ft. 13-16in.), N. Z.; A. H. Scott (6ft.), N. S. W.; L. H. Kelly (6ft. 1-4in.), Vic.; John Smith (5ft. 10in.), Q.; E. K. Russell (6ft.), Tas.

Pole vault-R. R. Templeton, N. Z. (11ft. 2 1-16in.); Jas. Te Paa, Q. (10ft. $113-4 \mathrm{in}$.$) ; R. R. Templeton, N. S. W. (11ft. 61-2 \mathrm{in}$.$) ; R. R. Templeton,$ Vic. (11ft. 2in.); L. M. McKay, Tas. (11ft. 11-4in.).
Running hop, step and jump-Denis Lane ( 47 ft .3 in ), N. S. W.; H. V. McCabe (45ft. 4 1-2in.), Q.; L. M. McKay ( $45 \mathrm{ft} . \operatorname{Tin}.), \mathrm{N} . \mathrm{Z}$.
Standing broad jump (no weights-A. H. Jones, Q. (10ft. 6in.).
Standing high jump (no weights)-M. M. Roseingrave (4ft. Sin.).
Standing hop, step and jump (no weights)-L. R. Glover, Q. (30ft. 5in.).
Three standing jumps (no weights)-L. R. Glover, Q. (34ft. 6in.).
Six standing jumps (no weights)-L. R. Glover, Q. ( 69 ft . 6in.).

## MISCELLANEOUS.

Putting 16-1b. shot-E. R. Caughey, N. Z. (45ft. 1-4in.) ; G. Hawkes, Q. (43ft. 7 1-2in.) ; E. R. Caughey, Vic. (43ft. $51-2 i n$.$) ; E. R. Caughey, N. S. W.$ ( 44 ft .8 1-2in.) ; W. J. O`Reilly (3Sft. 10in.), Tas.
Throwing 16-lb. hammer ( 9 ft . circle)-W. H. Madill, N. Z. (136ft. 4 1-2in.); W. O'Reilly, Vic. (130ft. 1in.) ; W. O'Reilly, N. S. W. (151ft. 1in.); D. MeGrath, Q. (131ft. 3in.) ; P. Byrne, W. A. (157ft. 10in.) ; J. Kearney, Tas. (125ft. 7in.).
Throwing $16-1 \mathrm{~b}$. hammer (from 7 ft . circle)-D. McGrath, Q. (13Sft. 5in.) ; W. J. O'Reilly, N. S. W. (136ft. 4 1-2in.) ; J. McHolme, N. Z. (147ft. 5 1-2in.); J. McHolme, Vic. (13sft.).

Throwing cricket ball-E. Crane (of Spalding's Base Ball Team), Yic. (128yds. 10 1-2in.), Jan. 5, 1889; A. L. Allen, N. Z. (113yds. 5in.); G. Davidson, N. S. W. ( $130 y d s .5 i n$.$) .$

Vaulting-G. J. Hamilton, N. Z. (6ft. 5in.).
Throwing lacrosse ball-C. L. Murray, Vic. (162yds. 6in.).
Throwing the discus-J. Kearney, Q. (12Gft. 1-2in,); E. R. Caughey, N. S. W. (101ft.) ; E. R. Caughey, Vic. (108ft. 7in.).
Throwing the jarelin-E. R. Caughey, Vic. (136ft.).

## NEW ZEALAND A.A.A. CHAMPIONSHIPS.

## Held at Caledonian Ground, Dunedin, Fcbruary 7, 1914.

16-LB. HAMMER ( 7 -ft. circle) -W. J. McHolm, Wellington (13Sft. 4in.), won; M. Kean, Southland (130ft. 2in.), second. 100 YDS. RUN- $102-5 \mathrm{~s}$., Martis, Wellington, won; Perkins, Otago, second: McLeod, Canterbury, third. SSO IDS. RUN-2m. 9 4-js.. C. S. Thomas, Canterbury, won; R. Swinney, Otago, second. 120 YDS. HURDLES ( 10 tlights, 3ft. 6in.) - $172-5 \mathrm{~s} .$, Doyle, won; Hazlett, second; Robinson, third. POLE VAULT-H. H. Whittaker, Southland, and G. G. Harrey, Wellington (10ft. 2in.), tied. 1-MLE WALK-6m. 56s., A. R. Buchan, Otago, won; G. Turner, Wellington, second; D. Cashman, Wellington, third. $16-\mathrm{LB}$. SHOT (7ft. circle)-J. Murray, Otago (35ft. Tin.), won; A. S. Reid, Southland ( 34 ft .10 in ) , second; J. McHolm, Wellington (34ft.), third. 1-MLLE RUN-4m. 46s., A. W. Dormor, Auckland, won; G. Crimp, Otago, second; C. Flanagan, Canterbury, third. 220 YDS. RUN- 24 s., H. Martis, won; J. Wilton, second; Perkins, third. RUNNING HIGII JUMP-I. E. Doyle, Wellington (5 ft. 5 1-2in.), won; F. M. Reid, Otago, and G. J. Fisher, Otago (5ft. 4 1-2in.), tied for second. 3-MILE WALK-23m. 1s., G. Turner, Wellington, won; A. R. Buchan, Otago, second; D. Wilson, Auckland, third. RUNNING BROAD JUMP -A. McLeod, Canterbury (19ft. S 1-2in.), won: F. Reid, Otago (18ft. 11 1-2in.), second; F. Hazlett, Southland (18ft. $71-2 i n$.$) , third. 3-MILE RUN-15m.$ 51s., A. Hudson, Wellington, won; C. Frye, Otago, second: J. Beatson, Otago, third. 440 YDS. RUN-53 2-5s., J. Wilton, Wellington, won; C. S. Thomas, Canterbury, second; R. Swinnes, Otago, third. 440 YDS. HURDLES-65 2-5s., F. E. Cook, Canterbury, won; G. J. Fisher, Otago, second; P. E. Dorle, Wellington, third. RUNNING HOP, STEP AND JUMP-F. Hazlett, Southland (43 ft.), won; C. E. Robertson, Southland ( 42 ft . 6 in .), second; J. Hewett, Otago (42ft.), third.

Points scored-Wellington, 47 1-2; Otago, 26; Canterbury, 17; Southland, 16 1-2; Auckland, 5.

## NEW ZEALAND AMATEUR ATHLETIC RECORDS.

100 rds. run- 94 -5s., W. T. Macpherson, Auckland, February 7, 1891; J. H. Hempton, Christchurch, February 6, 1892.
220 yds. run- 22 s ., R. Opie, Christchurch, March, 1911.
250 yds. run-24 3-5s., W. T. Macpherson. Auckland, February 6, 1891.
440 yds. run- $502-5 \mathrm{~s} ., \mathrm{W}$. T. Macpherson, Auckland, February 7, 1891; I. B. Webster, Dunedin, March 6. 1909.
880 xds. run- 1 m . 58 1-5s., H. G. Burk, Dunedin, March 11, 1905; 1m. 58 1-5s.. A. W. Dormer, Auckland, March 2, 1912.
1.000 Jds. run- $2 \mathrm{~m} .242-5 \mathrm{~s}$., D. Wood, Christchurch, December 26, 1890.

1-mile run-4m. 22s., A. A. Shrubb. Auckland, April 10, 1905.
2 -mile run- $9 \mathrm{~m} .301-5 \mathrm{~s} ., \mathrm{G} . \mathrm{N}$. Hill, Wellington, December 27, 1911.
3 -mile run-14m. 49s., W. F. Simpson, Auckland, December 21, 1901.
1 -mile walk-6m. 272 -5s., F. H. Creamer, Auckland, Noveniber $20,1907$.
2 -mile walk-14m. $123-5 \mathrm{~s} .$, A. Brady, Anckland, April 15, 1896.
3 -mile walk- 21 m .363 -5s., H. E. Kerr. Wellington. December 27, 1911.
120 vds. hurdles- 15 3-10s., G. P. Keddell, Christchurch. March 19, 1911.
440 yds. hurdles- $584-5 \mathrm{~s}$.., A. H. Holder. Auckland. February 13, 1897.
Running broad jump-23ft. 3in., G. P. Keddell. Dunedin, March 5, 1906.
Running high jump-fft. 13-16in., L. H. Kelly, Wellington, December 27, 1911.
Pole vault-11ft. 1-4in.. Hori Eruera. Anckland. February 13, 1897.
Putting $16-1 \mathrm{~b}$. shot- 41 ft ., W. J. O'Reilly, Auckland, December 19, 1901.
Throwing the cricket ball-113yds. 1 in.. A. L. Allen, Napier, April 15, 1893.
Throwing the $16-1 \mathrm{~h}$. hammer ( $9-\mathrm{ft}$. circle)- 136 ft . $41-2 \mathrm{in}$., W. H. Madill, Wellington, Febrnary 17. 1900.
Throwing $16-\mathrm{lb}$. hammer ( $7-\mathrm{ft}$. circle)- 143 ft .8 in., J. McHolme, Wellington, Feb. 15, 1913.
10 -mile run- $56 \mathrm{~m} .15 \mathrm{~s} .$, H. C. Murray, Dunedin, October 31. 1903.

## VICTORIAN TRACK AND FIELD CHAMPIONSHIPS.

## Held September 19, 1914.

100 YDS. RUN- $101-5$ s., A. Troup, East Melbourne, won; W. Murray, Melbourne, second; L. R. V. Spencer, Hawthorn, third. 1-MILE WALK- 6 m . 55 s ., L. C. Cox, Malvern, won; W. Murray, Melbourne, second; F. Lloyd, Hawthorn, third. 880 YDS. RUN-2m. $63-$-5s., D. Turnbull, East Melbourne, Won; R. Brettschneider, Melbourne. second; H. G. Walsh. Hawthorn, and A. Goldstone, East Melbourne, tied for third. 120 YDS. HURDLES- $164-5 \mathrm{~s} ., \mathrm{C}$. B. De Hogg, Hawthorn, won; T. R. MeCristal, Malvern, second; M. D. McConnell, East Melbourne, third. 1-MILE RUN-4m. 50s., D. Turnbull, East Melbourne, won; R. Brettschneider, East Melbourne, second; J. Lindsay, Hawthorn, third. 16-LB. SHOT-L. Gotaas, Carlton (36ft. $51-2 \mathrm{in}$.), won; J. March, Brunswick (36ft. $41-2 \mathrm{in}$. ), second; D. W. Hattrick, Hanthorn ( $31 \mathrm{ft} .93-\mathrm{tin}$. ), third. $16-\mathrm{LB}$. HAMMER-D. W. Hattrick, Hawthorn ( $89 \mathrm{ft} .31-2 \mathrm{in}$.), won; L. L. Paul, Melbourne ( $88 \mathrm{ft} 41-.2 \mathrm{in}$.), second: J. March. Brunswick ( $71 \mathrm{ft} 11-.2 \mathrm{in}$.), third. 220 YDS. RUN- 24 s., H. W. Neate, Caulfield T.H., Won; J. A. Troup, East Melbourne, second: L. R. V. Spencer. Hawthorn, third. RUNNING HIGH JUMP-L. H. Kelly, University A.C. (5ft. 9in.), won: H. W. Harbison, Caulfield Tally-Ho ( 5 ft . Sin.), second; J. E. Boyd. Caulfield Tally-Ho ( 5 ft . 3in.), third. 440 YDS. HURDLES-1m. $33-5 \mathrm{~s} .$. F. H. Wickham. Essendon, won; L. Gavin Duffy. University, second; M. D. O'Connell, East Melbourne, third. 3MILE WALK-W. Murray, Melbourne. won: L. C. Cox, Malvern, second; N. H. Dooley, University, third. POLE VAUIT-F. Rodgerson, East Melbourne (9ft. 9 in .), won; W. H. C. Buntine, Caulfield T.H. ( 9 ft . 6 in .) , second: A. G. Watt, Melbourne ( 9 ft . 3in.), third. 3-MILE RUN- $15 \mathrm{~m} .264-5 \mathrm{~s} . . \mathrm{R}$. O. Allen, Melbonrne, won: D. Rider, St. Thomas', second: E. A. Neate. Carlton, third. RUNNING BROAD JUMP-Williamson, Essendon (20ft. 41-2in.), won; C. T. O'Connor. Hawthorn (19ft. 11in.). second; R. Balfe. University A.C. (19ft. 5in.), third. 440 YDS. RTN- 52 1-2s.. L. H. Kelly. Universitr A.C. won: H. G. Walsh. Hawthorn, second: F. J. Hickey. St. Stephens', third. 2-MIILE STEEPLE-CHASE- 10 m . $58 \mathrm{~s} .$, W. P. O'Neil, Carlton, won; R. O. Allen, Melbourne, second; S. E. Nicholls, Essendon, third.

Points scored-Melbourne, 21; East Melbourne, 20 1-2; Hawthorn, 17 1-2;

# VICTORIAN TEN-MILE CROSS-COUNTRY CHAMPIONSHIP. 

## Held September 19, 1914.

Pos. Name and Club. Time.

1. W. H. Brown, St. Stephen's A........................................ 59m. 3s.
2. R. O. Allen, Melbourne................................................... 59 m .7 F.
3. J. Cowan, East Melbourne A............................................ 59m. 31 s .

## VICTORIAN TWENTY-FIVE MILES WALKING CHAMPIONSHIP.

Held at Richmond Race Course, October 17, 1914.
$3 \mathrm{~h} .58 \mathrm{~m} .15 \mathrm{~s} .$, W. Murray, Melbourne, won; E. Draston, Footscray (4h. 5 m . 10 1-2s.), second; N. Dooley, University (4h. 9m. 7 3-5̌s.), third.

## NEW SOUTH WALES A.A.U. CHAMPIONSHIPS.

Held at Sydney, February 14, 21, 1914.

100 YDS. RUN- 10 1-10s., G. L. Parker, U.S.A., won; J. F. Bradley, South Sydney Harriers, second; F. C. Madeley, South Sydney Harriers, third. 1-MILE WALK-6m. 54s., A. W. Pickard, Police A.A.C., won; H. T. Dent, South Sydney Harriers, second; R. L. Bonham, South Sydney Harriers, third. 120 YDS. HIGH HURDLES- 15 4-5s., R. R. Templeton, U.S.A., won; J. W. Frazer, South Sydney Harriers, second; A. O. Hodgson, East Sydney A.A.C., third. 16-LB. SHOT-( $7-\mathrm{ft}$. circle), E. R. Caughey, U.S.A. ( $43 \mathrm{ft} .1-2 \mathrm{in}$.), won; W. J. O'Reilly, Police A.A.C. (39ft. 11 3-4in.), second; F. J. Morgan, East Sydney A.A.C. (37ft. 1-4in.), third. RUNNING BROAD JUMP-J. Smith, South Sydney Harriers (22ft. 3 1-2in.), won; T. Maher, East Sydney A.A.C. (21ft. 4 in .), second; G. Macarthur, East Sydney A.A.C. (21ft. 2 1-2in.), third. 440 YDS. RUN-51 4-5s., G. L. Parker, U.S.A., won; F. C. A. Madeley, South Sydney Harriers, second. 1-MILE RUN-4m. 33 3-5s., James A. Power, U.S.A., won; A. F. Thorpe, South Sydney Harriers, second; Fred Flowers, Redfern Harriers, third. POLE VAULT-R. R. Templeton, U.S.A. (10ft.), won; C. T. Ferguson, Police A.A.C., and R. A. Adams, East Sydney A.A.C. ( 9 ft .), tied for second. 220 YDS. RUN-22 4-5s., G. L. Parker, America, won; C. R. Harwood, East Sydney, second; F. E. Beaver, South Sydney, third. 16-LB. HAMMER-(7-ft. circle), W. J. O'Reilly, Police A.A.C. (136ft. 41 -2in.), won; C. T. Ferguson, Police A.A.C. (131ft. 2in.), second; F. J. Morgan, East Sydney A.A.C. (123ft. $101-2 \mathrm{in}$. ), third. 3 -iIILE RUN-15m. $541-5 \mathrm{~s}$., P. Longman, Redfern Harriers, won; G. C. Foster, East Sydney A.A.C., second; T. Fitzgerald, Redfern Harriers, third. 440 YDS. HURDLES-1m. 1 1-5s., J. W. Fraser, South Sydney Harriers, won; T. R. Cole, South Sydney Harriers, second; R. R. Templeton, U.S.A., third. 3-MILE WALK-22m. $514-5 \mathrm{~s} .$, A. W. Pickard, Police A.A.C., won; H. T. Dent, South Sydney Harriers, second. 880 YDS. RUN-1m. $594-5 \mathrm{~s}$. , A. F. Thorpe, South Sydney Harriers, won; Jas. A. Power, U.S.A., second; F. C. H. Madeley, South Sydney•Harriers, third. RUNNING HIGH JUMP-J. Smith, South Sydney Harriers (5ft. 9in.), won; W. J. Potter, Redfern Harriers; R. R. Templeton, America; L. Petrie, East Sydney A.A.C., and G. MacArthur, East Sydney A.A.C. (5ft. 6in.), tied for second; Potter won the jump-off at 5 ft . 6 in ., and the others divided third honors at 5 ft . 6 in . RUNNDNG HOP, STEP AND JUMP-T. Maher, East Sydney A.A.C. (43ft. 5in.), won; J. Smith, South Sydney Harriers ( 42 ft . 10 1-2in.), second; L. Petrie, East Sydney A.A.C. (41ft. 8in.), third.

## WELSH CHAMPIONSHIPS.

Held at Cardiff Arms Park, July 11, 1914.
100 YDS. RUN-10 1-2s., D. H. Jacobs, Herne Hill H., won; C. Neal, Polytechnic H., second; A. H. Harlow, Cathays H., third. 1-MILE RUN-4m. 43 4-5s., M.
F. Williams, Tailyviain H., won; H. B. Nott, Newport H., second; W. Cleaver, Tailywain H., third. 120 YDS. HURDLE-18 2-5S., P. A. Livingstone, won; W. Tite, second. 2-MILE WALK- 14 m .58 s ., J. F. L. Evans, Uxbridge and Middlesex A.C., won; A. Evans, Tailywain A.C., second; E. Frankham, Tailywain A.C., third. 220 YDS. RUN-23 3-5s., C. Neal, Polytechnic H., won; A. E. Morgan, Newport, second; L. L. Fullerton, Whitchurch, third. RUNNING HIGH JUMP-A. B. Davies, Powell's Gallery G.C. (5ft. 3in.), won; S. G. Cochrane, Redwick F.C. (5ft. 1in.), second; J. Parkin, St. Saviour's G.C., third. 880 YDS. RUN-2m. 6s., F. H. Johnston, Newport H., won; W. Hart, Cathays H.; second; C. B. Francis, Newport A.C., third. 440 YDS. RUN-51 3-10s., D. H. Jacobs, won; A. G. Jones, second; only two finished. 4-MILE RUN-21m. 24 2-55s. A. S. Wilson, Newport H., won; J. C. Jenkins, Spellers A.C., second. RUNNING BROAD JUMP-H. R. Morris, Spellers A.C. (19ft.), won; A. D. Givans, Newport A.C. (18ft. $41-2 \mathrm{in}$.$) , second; F. Dukes, Spellers A.C. (18ft. 2in.),$ third. 1-MILE SCHOOLBOYS' RELAY-4m. 33 3ws., Swansea Intermediate School, won; Tredegarville, Cardiff, second. WELSH INTER-TEAM RELAY220 yds., 440 yds., 220 yds, and 850 yds. -3 m . 52 s ., Newport (H. Uzzell, A. E. Morgan, F. H. Johnston, and H. B. Nott), won; Cardiff (A. H. Harlow, W. L. D. Collins, A. J. Borland, and W. Hart), second.

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Held at Manila.
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Feb., 1912
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48 s., Reyes. Reymundo. Manuel, Llenos.... All Interscholastic, Feb., 1914
1 m. 37 3-5 s., Llenos, Reyes, Reymundo, Manuel; All Interscholastic, Feb., 1914
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Philippine Islands Interscholastic Records

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．Albay，
Cebu，
Saavedra，Legaspi ．．．Camarines，
C．Cardinas．．．．．．Occ．Negros， WEIGHTS．
Ylana．．．
C．Rabaya
JUMPING．
．Oebu，
nsoman
（Between Natives of Philippine Islands，China and Japan．）

1 m .38 4－5 s．．Robillos，Rojas，Enriquez，Paz；Philippine Islands，
3 m .50 s．，Castaneda，Atillo，Abrera，Lizares；Philippine Islands， HURDLE RACING．
Weu Hwen－Tsang ．．．．Philippine Islands，

## FAR EASTERN ATHLETIC RECORDS-Continued.

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Standing High Jump
Running
High Jump
Standing
Running Broad Jump
Rump
Pole Vault for Height Shot Put (16 lbs.)
Discus Throw
Decathlon
Pentathlon

## CANADIAN RECORDS

## CANADIAN AMATEUR RECORDS.

## Adopted by the Amateur Athletic Union of Canada.

50 yds. run-5 3-5̄s., Robert Kerr, Toronto, April 3, 1908 (indoor).
60 yds. run-6 3-5s., L. J. Sebert, Toronto, Oct. 29, 1910 (indoor). yds. run-9 4-5s., Robert Kerr, Halifax, Sept. 3, 1908; Robert Kerr, Toronto, Sept. 26, 1908 ; Robert Kerr, Toronto, Sept. 11, 1909; F. L. Lukeman, Toronto, June 4, 1910. yds. run- $212-5 \mathrm{~s} .$, Robert Kerr, Toronto, Sept. 11,1909 (straightawar); 21 3-5s., Robert Kerr, Toronto, Sept. 26, 1908 ( $2-7$ mile track); P. J. Walsh, Montreal, Sept. 21, 1902 ((1-3 mile track).
250 yds. run- $263-4 \mathrm{~s} .$, M. W. Ford, Montreal, Sept. $24,1886$.
300 yds. run- $313-4 \mathrm{~s}$., T. E. Burke, Moncton, July 29, 1896; $353-5 \mathrm{~s}$., F. L. Lukeman, Hamilton, April 29, 1911 (indoor).
440 yds. run- $483-5 \mathrm{~s}$., W. C. Robb:ns, Montreal, Sept. 15, 1909 (1-3 mile track) ; 49 1-5s., L. J. Sebert, Winnipeg, July 15, 1909 (1-2 mile track).
600 5ds. run-1m. $131-2 \mathrm{~s} .$, T. E. Burke, Moncton, July 29, 1S96; 1m. 20 1-5s., John Tresidder, Hamilton, April 29, 1911 ( (indoor).
880 yds. run-1m. 524 -5s., Emilo Lunghi, Montreal, Sept. 15, 1909.
1000 yds. run-2m. $221-5 \mathrm{~s}$., John Tresidder, Hamilton, April 29,1911 (indoor).
1 -mile run- $4 \mathrm{~m} .203-5 \mathrm{~s} .$, A. R. Kiviat, Montreal, Sept. 28, 1912.
1-2 mile run-Sm. 1-2s., M. A. Beale, Halifax, Sept. $23,1893$.
2 -mile run- $9 m .3 \pm 3-5 \mathrm{~s} .$, T. P. Conneff, Montreal, Sept. 27,1890 ,
3 -mile run- 14 m . $583-\overline{\mathrm{s}}$., ${ }^{2}$ J. $\dot{\mathrm{I}}$. Sullivan, Montreal, Sept. 15.1909.
5 -mile run- 25 m .314 - 5 s ., F. G. Bellars, Montreal, Oct. 3, 1908.
10 -mile run- $53 \mathrm{~m} .59 \mathrm{~s} .$, George Adams, St. Catharines, Jan. 1, 1907.
15 -mile run- 1 h .25 m . $432-5 \mathrm{~s} .$, Tom Longboat, Montreal, Oct. $24,190 \mathrm{~S}$.
25 -mile run- 2 h .38 m . 11 s ., Harry Lawson, Toronto, June 6, 1908.
120 yds. high hurdles- 153 -5s., A. C. Kraenzlein, Montreal. Sept. 24, 1898; Forrest Smithson, Montreal, Sept. 21, 1907.
220 yds. low hurdles- 26 1-5s., George H. Barber, Winnipeg, July 17, 1909.
100 meters run-11s., Robert Kerr, Toronto, May 23, 1908.
200 meters run-21 4-5s., Robert Kerr, Toronto, May 23, 1908.
400 meters run-49 4-5s., L. J. Sধbert, Montreal, June 6, 1908.
800 meters run-1m. 574 -5.s., Irving S. Parkes, Toronto, May 23, 1908.
1500 meters run- 4 m . 5s., John L. Tait, Montreal, June 6, 1908.
110 meters hurdles-16 4-5s., G. H. Barber, Toronto, May 23, 1908.
400 meters hurdles-58 $4-5 \mathrm{~s}$., C. D. Bricker, Toronto, May 25, 1908.
1 -mile relay ( 4 men) - 3 m . $243-5 \mathrm{~s} .$, Boston A.A., Montreal, Sept. $24,1911$.
1 -mile walk-6m. 254 -5s., George H. Goulding, Toronto, June 4, 1910.
2 -mile walk-14m. 72 -5s., George H. Goulding, Toronto, July 23, 1910.
3 -mile walk-21m. 35̄s., George H. Goulding, Toronto, July 23 , 1910.
4-mile walk-29m. 4s., George H. Goulding, Toronto, July 23, 1910.
5-mile walk-36m. $37{ }^{2}$-5s., George H. Goulding, Toronto, July $23,1910$.
6 -mile walk- 44 m .29 s ., George H. Goulding, Toronto, July 23, 1910.
7 -mile walk-52m. 9 1-5s., George H. Goulding, Toronto, July 23, 1910.
8 -mile walk-1h. 5na. $23-5 \mathrm{~s}$., George H. Goulding, Toronto, July 23, 1910.
9 -mile walk-1h. 13 m .232 -5s., George H. Goulding, Toronto, May $25,190 \mathrm{~S}$.
10 -mile walk-1h. 21 m .42 - $5 \mathrm{~s} .$, George H. Goulding, Toronto, May $25,1908$.
3500 meters walk-16 12 -5s., George H. Goulding, Toronto, June 6, 1908.
Running broad jump-23ft. $81-2 \mathrm{in} ., \mathrm{C}$. D. Bricker, Montreal, June 6, 1908.
Standing broad jump-10ft. 41-2in., A. Quinn, Toronto, Aug. 17, 1904.
Running high jump-6ft. 2 1-2in., I. K. Baxter, Toronto, Sept. 16, 1899.
Standing high jump-4ft. 8 1-2in., G. H. Barber, Toronto, May 23, 1905.
Running hop, step and jump-47ft. $11-2 \mathrm{in}$., Dr. J. G. Macdonald, Halifax, Sept. 12, 1908.

Pole vault-12ft. Ein.. E. S. Archibald, Toronto, June 6, 1908.
t'utting $12-1 \mathrm{~b}$. shot- $51 \mathrm{ft} .51-2 \mathrm{in} .$, J. H. Gillis, Vancouver, Dec. 5, 1908. Putting 16-1b. shot-49ft. 7 1-4in., Ralph Rose, Montreal, Sept. 21, 1907. Throwing 16-lb. hammer-182ft. 4in., M. J. McGrath, Montreal, Sept. 24, 1911. 56-lb. Weight (for height)-15ft. $91-2 \mathrm{in}$. . Con Walsh, Toronto, April 10, 1908. $56-1 b$. weight (for distance)-40ft. $63-4 i n .$, M. J. MeGrath, Montreal, Sept. 24, 1911.
Throwing the discus-139ft. 10 1-2in., M. J. Sheridan, Montreal, Oct. 3, 1908. Throwing the javelin-131ft. Sin., E. B. Arehibald, To:onto, June 6, 190 .

##  SOUTH AFRICAN AMATEUR RECORDS

All these records are officially accepted, except the Durban Marathon, in which the measurement was believed to be incorrect, but afterwards proved accurate. $\dagger$
75 yds. run-73-5s., R. E. Walker, Johannesburg, January 4, 1909.
100 yds. run-9 4-5s., R. E. Walker, Maritzburg, April 17, 1909.
120 yds. run- $112-5 \mathrm{~s} ., \mathrm{R}$. E. Walker, Johannesburg, December 26.1908.
130 yds. run-12 3-5s., R. E. Walker, Johannesburg, January 4, 1909.
150 yds. run-14 1-2s., R. E. Walker, Durban, April 24, 1909.
180 yds. run-17 4-5s., R. E. Walker, Durban, April 24, 1909.
220 yds. run-22 1-5̄s., G. H. Patching, I'retoria, June 1, 1910.
440 yds. run- $49 \mathrm{~s} ., \quad$ P. Blignaut, Johannesburg, 1897; G. H. Patching, Pretoria, May 31, 1910.
SS0 yds. run-1m. $573-5 \mathrm{~s} ., \mathrm{J} . \mathrm{S} . \mathrm{Brown}$, Johannesburg, January 1, 1894.
1000 yds. run- $2 \mathrm{~m} .194-5 \mathrm{~s} .$, P. J. Bindon, I'retoria, June 8, 190 S.
$3-4$ mile run-3m. $172-5 \mathrm{~s} .$, P. J. Bindon, Pretoria, January 1. 1909.
1-mile run- $4 \mathrm{~m} .311-5 \mathrm{~s} .$, J. C. Landers, Durban, May 21, 1909.
2-mile run-9m. $512-5$ s., C. Hefferon, Maritzburg, July 3, 1909.
4 -mile run-20m. $512-5 \mathrm{~s} ., \mathrm{C}$. Hefferon, Bloemfontein, 190 S .
5 -mile run-25m. $342-5 \mathrm{~s}$., K. K. MeArthur, Durban, April 17, 1911.
10 -mile run- 52 m .46 1-5s., K. K. MeArthur, Durban, April 15, 1910.
Marathon-2h. 44 m .36 s ., K. K. MeArthur, Durban', October 23, 1909. Full distance, 26 miles 385 yards.
Marathon- $2 \mathrm{~h} .42 \mathrm{~m} .581-5 \mathrm{~s} .$, K. K. McArthur, Capetown, November 5. 1911.
120 yds. hurdles-15 1-5s., V. de V. Duncker, Maritzburg, April 17, 1909.
440 yds. hurdles-57 1-5s., V. de V. Duncker, Johannesburg, March 25, 1909.
1-mile walk-6m. 47 1-5s., J. J. Harlev, Capetown, April 18, 1908.
2-mile walk-14m. 43s., F. W. Hall, Capetown, January 2, 1909.
3-mile walk-20m. 49 2-5s., A. C. St. Norman, Johannesburg, July 22, 1911.
High jump-5ft. 11in., J. C. de la Harpe, Bloemfontein, January 1, 1905.
Running broad jump-22ft. 9in., H. E. Haddon, Capetown, April 20, 1908.
Pole vault-10ft. 93-4in., F. V. Williams, Krugersdorp, November 9, 1908.
Putting 16-lb. shot-43ft. 4 in., H. D. Gradwell, Johannesburg, 1894.
Throwing the cricket ball-129yds. 2ft. $93-5 i n .$, D. M. Brain.
Throwing 16-lb. hammer-126ft. 7in., M. N, McInnes, Krugersdorp, November $9,1910$.

# EUROPEAN SWIMMING RECORDS 

## ENGLISH SWIMMING RECORDS. <br> Compiled by Otto Wable, New York.

The Amateur Swimming Association acknowledges records made in scratch races or in trials against time sanctioned by the A. S. A. The distances are $100,220,300,440$ and 500 rards, 150 yards back stroke and 200 yards breast stroke, in baths not shorter than 25 yards. and $880,1,000$ yards, and 1 mile in open water over a course not shorter than 110 yards.

50 Jds., bath, 1 turn-25s., C. Healy, Glasgow, Nov. 6, 1906.
60 yds., bath, 1 turu-32s., C. Healy, Newcastle. Aug. 29, 1906; 332 -5̃s., L. J. Haskins, London, St. George B., May 14, 1912.
$80 \begin{aligned} & \text { vds., bath, } 1 \text { turn- } 15 \mathrm{~s} ., \mathrm{C} \text {. M. Daniels, London, Camberwell, Sept. 6, } \\ & 1907 \text {. }\end{aligned}$ 1907.
*100 5 Jds., bath, 3 turns- $552-5 \mathrm{~s} .$. C. M. Daniels, Manchester, Victoria B., Sept. T. 1907. 2 turns-55 2 -5s., L. J. Haskins, London, Hempstead, Sept. 17, 1913.
120 5ds., bath, 2 turns- $1 \mathrm{~m} .114-5$ s., C. M. Daniels, London, Hackney B., Sept. 6, 1907.
*150 yds., bath, 5 turns- 1 m .32 2-s̃s., C. M. Daniels. Liverpool, July 8, 1908;
1m. $353-5 \mathrm{~s} .$, J. G. Hatfield, Middlesbrough, Nor. 12, 1913.
200 rds., bath. 7 turns- 2 m .132 -5s., J. G. Hatfield, Niddlesbrough, Sept. 16, 1913 (on the way to 300 yds.).
*220 rds., bath, 6 turns- 2 m . $2 S^{3} 3-5 \mathrm{~s}$., F. C. Y. Lane, Weston, S. M., Aug. 18. 1902; \& turns- 2 m . $301-5$ s.. J. G. Hatfield. Talsall. Sept. 5, 1912; 7 turns- $2 m .301-5 s_{\text {, }}$ J. G. Hatfield. Sunderland, Nov. 10, 1913.
220 sds., open still salt water, 1 turn- $2 \mathrm{~m} .35 \mathrm{~s} ., \mathrm{B}$. B. Kieran, Southport, North Marine Lake, Aug. $5,1905$.
250 Yds., bath. 9 turns, $2 \mathrm{~mm} .51 \mathrm{~s} ., \mathrm{J} . G$. Hatfield, Middlesbrough, Sept. 16, 1913 (on the way to $300 \mathrm{yds}$. .).
*300 rds., bath, 11 turns- 3 m . 282 2-5s., J. G. Hatfield, Middlesbrough, Oct. 14,
1913 ; bath, 11 turns-3m. $262-$ ss., J. G. Hatfield, Middlesbrough, Sept. 16, 1913.
330 yds., open still water, 2 turns- 3 m . 58s., B. B. Kieran, Southport, North Marine Lake, Aug. 5. 1905.
400 Jds., bath. 11 turns- 4 m . 5 5̄s., J. G. Hatfield, London, Shoreditch B., Sept. 26, 1912.
440 yds., open still salt water, 3 turns-5m. 22 1-5s., B. B. Kieran, Southport, North Marine Lake, Aug. 5. 1902.

* 440 yds, bath. 13 turns- 5 m . 242 -5s., J. G. Hatfield, Fulham B., London, Oct. 2, 1913.
*500 5 ds.. bath, 19 turns- 6 m .24 -5s., J. G. Hatfield, Middlesbrough, Sept. 30, 1913.
550 yds., open still salt wate:, 4 turns-im. 10s., S. Battersby, Southport, Aug. 7, 1909.
600 rds., bath, 23 turns- $7 \mathrm{~m} .48 \mathrm{~s} .$, D. Billington, Glasgom, Sept. 12, 1904.
660 yds., open still water, $\overline{5}$ turns- $8 \mathrm{~m} .422^{-5} \mathrm{~s} ., \mathrm{S}$. Battersby, Southport, Aug. 7, 1909.
$7005 \mathrm{ds} .$, bath, 27 turns-9m. 10s., D. Billington, Glasgorr, Sept. 12. 1904.
750 vds., bath, 29 turns- $9 \mathrm{~m} .50 \mathrm{~s} ., \mathrm{D}$. Rillington, Glasgotr. Sept. 12.1904.
770 yds., open still water, 6 turns- 10 m . 15 s ., S. Battersby, Southport, Aug. 7, 1 ¢09.
800 yds., bath, 31 turns- 10 m . $8.0 \mathrm{~s} .$, D. Billington, Glasgow, Sept. 12. 1904.
850 yds., bath, 33 turns -11 m .12 s, ., D. Billington, Glasgow. Sept. 12. 1904.
*S80 rds., open still water, 3 turns- $11 \mathrm{~m} .252-5 \mathrm{~s}$., H. Taylor, Runcorn, July 21, 1906.
* Acknowledged as English rccords,

1,000 yds., open still water, 9 turns -13 m .18 s ., F. E. Beaurepaire, Leicester, Abby Park, Aug. 3, 1910 (not acknowledged owing to technicality).
1,000 Jds., bath, 29 turns-13m. 19 1-5s., J. G. Hatfield, Glasgow, Sept. 19, 1912.
*1,000 yds., open still water, 7 turns- $13 \mathrm{~m} .344-5 \mathrm{~s}$., D. Billington, Liverpool, Sefton Park, July 22, 1905.
1,100 yds., open still water, 9 turns $-14 \mathrm{~m} .521-5 \mathrm{~s}$., S. Battersby, Southport, Aug. 7, 1909.
1,210 yds., open still water, 10 turns -16 m . 25 s ., S. Battersby, Southport, Aug. 7, 1909.
1,320 yds., open still water, 11 turns $-17 \mathrm{~m} .58 \mathrm{~s} .$, S. Battersby, Southport, Aug. 7, 1909.
1,430 yds., open still water, 12 turns -19 m .38 s. , S. Battersby, Southport, Aug. 7, 1909.
1,540 yds., open still water, 13 turns- $21 \mathrm{~m} .3 \mathrm{~s} ., \mathrm{S}$. Battersby, Southport, Aug. 7, 1909.
1,650 yds., open still water, 14 turns- $22 \mathrm{~m} .362-5 \mathrm{~s}$., S. Battersby, Southport, Aug. 7, 1909.
*1 mile, open still water, 16 turns- 24 m . $12-5 \mathrm{~s}$., S. Battersby, Southport, Aug. 7, 1909.
100 meters, open water, straightaway- $1 \mathrm{~m} .53-5 \mathrm{~s} ., \mathrm{C}$. M. Daniels, London, July 20, 1908.
200 meters, bath, 8 turns-2m. 30s., F. E. Beaurepaire, Exeter, Aug. 9, 1910 (in 300 meters swim, against time).
200 meters, open water, 1 turn- 2 m .35 s. , C. M. Daniels, London, July 24, 1908.
300 meters, bath, 13 turns-3m. 50 1-5s., F. E. Beaurepaire, Exeter, Aug. 9, 1910; 3m. 52 2-5s., J. G. Hatfield, Sheftield, Glossop Rd. B., Oct. 11, 1913.

300 meters, open water, 2 turns- $4 \mathrm{~m} .113-5 \mathrm{~s} ., \mathrm{H}$. Taylor and F. E. Beaurepaire, London, July 16, 1908 (in 400 m . race).
400 meters, bath, 11 turns- $5 \mathrm{~m} .213-5 \mathrm{~s}$., J. G. Hatfield, London, Shoreditch B., Sept. 26, 1912.

400 meters, open water, 3 turns- $5 \mathrm{~m} .364-5 \mathrm{~s}$., H. Taylor, London, July 16, 1908.
500 meters, bath, 14 turns- $6 \mathrm{~m} .564-5 \mathrm{~s}$., J. G. Hattield, Weston Super Mare, Aug. 6, 1912.
600 meters, open water, 5 turns- 8 m . $533-5 \mathrm{~s}$., F. E. Beaurepaire, London, July 23, 1908 (in 1500 m . race).
700 meters open water, 6 turns- $10 \mathrm{~m} .262-5 \mathrm{~s} ., \mathrm{H}$. Taylor, London, July 23, 1908 (in 1500 m . race).
800 meters, open water, 7 turns- $11 \mathrm{~m} .583-5 \mathrm{~s}$., H. Taylor, London, July 23, 1908 (in 1500 m . race).
1000 meters, open water, 9 turns- $15 \mathrm{~m} .53-5 \mathrm{~s}$., H. Taylor, London, July 23, 1908 (in 1500 m . race).
1200 meters, open water, 11 turns, $18 \mathrm{~m} .124-5 \mathrm{~s}$. , H. Taylor, London, July 23, 1908 (in 1500 m. race).
1500 meters, open water, 14 turns- $22 \mathrm{~m} .482-5 \mathrm{~s}$., H. Taylor, London, July 25, 1908.

1600 meters, open water, 15 turns -24 m .25 s ., T. S. Battersby, London, July 25, 1908.
Swimming on the back-100 yds., bath, 2 turns-1m. 12 1-5s., F. A. Unwin, Sheffield, Glossop Rd. B., Oct. 22, 1910.
100 meters open water, straightaway- $1 \mathrm{~m} .243-5 \mathrm{~s}$., A. Bieberstein, London, July 17, 1908.

* 150 ydis., bath, 5 turns- 1 m .543 -5s., G. H. Webster, Hyde, Aug. 18, 1914. 400 meters, bath, 17 turns-6m. $173-5 \mathrm{~s} .$. G. H. Webster, Hyde, Oct. 21. 1913. 440 rds., open still water, 3 turns- $6 \mathrm{~m} .471-5 \mathrm{~s}$., F. A. Unwin, Highgate Ponds, London, July 3, 1909.
100 yds., breast stroke, bath, 3 turns-1m. 14 1-5s., F. Holman, Exeter, Aug. 15, 1908.
*200 yds., breast stroke, bath, 7 turns- 2 m .41 s ., Percy Courtman, Garston, Lancashire, July 2S, 1914.
200 meters, breast stroke, bath, 8 turns- 2 m . 563 3-5s., Percy Courtman, Garston, Lancashire, July 28. 1914; open water, 1 turn-3m. 9 1-5s., F. Holman, London, July 18, 1908.
* Acknowledged as English records.

400 meters, breast stroke, bath, 17 turns-6m. 14 2-5s., P. Courtman, Manchester, Old Trafford B., Dec. 1, 1912.
500 meters, breast stroke, bath, 21 turns- 7 m .51 s ., P. Courtman, Manchester, Dec. 11, 1912.
Plunging, 1 m. time limit-82ft. 7in., W. Taylor, Bootle, Sept, 5, 1906.
Swimming under water-104 5ds., bath, T. W. Reilly, Stockport, July 4, 1887.

## LADIES.

50 Jds., bath, 1 turn-31s., Bella Moore, Glasgow, Aug. 1S, 1913.
*100 yds., bath, 3 turns-1m. 11s., Daisy Curwen, Seacombe B., Liverpool, Sept. 11, 1913.
100 meters, bath, 4 turns- 1 m .193 -5s., Daisy Curwen, Seac'be, Oct. 16, 1912.
*150 yds., bath, 5 turns-1m.. 58s., Daisy Curwen, Queen's Drive Bath, Liverpool, Sept. 2, 1913.
*220 yds., bath, 8 turns- 3 m .84 -5s., Daisy Curwen, Liverpool, Oct. 24, 1912.
*300 yds., bath, 11 turns $4 \mathrm{~m} .252-5 \mathrm{~s}$, Daisy Curwen, Seacombe, Oct. 24, '12.
300 meters, bath. 10 turns 4 m . 56 i-5s., Yera Neave, Edmonton Bath, London, October 18, 1911.
400 rds., bath, 15 turns-6m. 13s., Etta McKas, Glasgow, Oct. 3, 1907.
440 5ds., bath, 13 turns -6 m .472 -5s., Vera Neare, London, Holborn B., Oct. 30, 1913.
*500 yds., bath, 14 turns- 7 m . 52s., Vera Neave, London, Southwark B., Oct. 4, 1913.
*SS0 Jds., open water, 7 turns- $14 \mathrm{~m} .314-5 \mathrm{~s}$., Vera Neave, Jersey, Aug. 25, 1913.
*1000 5 dis., open water, 9 turns- $16 \mathrm{~m} .254-5 \mathrm{~s}$., Vera Neave, Jersey, Aug. 25, 1913.
*1 mile, open salt water, 15 turns- $29 \mathrm{~m} .541-5 \mathrm{~s}$., Vera Neave, Jersey, Aug. 11, 1913.
2 miles, bath, 82 turns- 1 h .1 m .15 s ., Vera Neave, Liverpool, Hoylake B. (43 5ds. bath), Sept. 3, 1913.
*150 5ds., back stroke, bath, 5 turns-2m. 19 2-5s., Lucy Morton, Blackpool, Oct. 22, 1913.
*200 yds., bresst stroke, bath, 7 turns-3m. 14s., Lucy Morton, Blackpool, Sept. 25, 1913.
Plunging, 1m.-60ft., Minnie Harrison, Seacombe, Liverpool, Nov. 5, 1913.

* Acknowledged as English records.


## SWIMMING CHAMPIONSHIPS.

100 meters-1m. 10 2-5s., R. Andersson, Stockholm.
500 meters- $7 \mathrm{~m} .50 \mathrm{7}-10 \mathrm{~s}$., R. Andersson, Stockholm.
100 meters, back stroke- $1 \mathrm{~m} .26 \mathrm{5}-10 \mathrm{~s} ., \mathrm{H}$. Juhlin, Stockholm.
200 meters, breast stroke- 3 m . 3 s ., T. Henning, Stockholm.
400 meters, breast stroke- $6 \mathrm{~m} .313-5 \mathrm{~s} .$, T. Henning, Stockholm.
100 meters, ladies- 1 m .364 -5.s., V. Thulin, Stockholm.

## WORLD'S FASTEST PERFORMANCES OVER POPULAR DISTANCES.

Figures in parenthesis indicate length of course.
50 sards, bath-23 2-5s., D. P. Kahanamnku. Honolulu (25), U.S.A., open water-23 3-5s., A. Wickham, Sydney, N.S.W. (50), Australia.
100 rards, bath-544-ฮs., D. P. Kahanamoku, Honolulu (75), U.S.A.; open water-55 1-5̌s., D. P. Kahanamoku, Honolulu (110), U.S.A.
120 yards, bath-1m. 10s., C. M. Daniels. New York (25), U.S.A.
150 yards, bath-1m. 32 - 5 s., C. M. Daniels, New York (25), England; open water-1m. 34s., Cecil Healy, Sydney, N.S.W. (50), Australia.
220 Jards, bath $2 \mathrm{~m} .252-5 \mathrm{~s} ., \mathrm{C}$. M. Daniels, New York (Soft.), U.S.A.; open water-2m. $292-5 \mathrm{~s}$., W. Longworth, Sydney, N.S.W. (110), Australia.

300 yards, bath- $3 \mathrm{~m} .262-5 \mathrm{~s} ., \mathrm{J} . \mathrm{G}$. Hatfield, England (25), England; open water-3m. $314-5$ s., B. B. Kieran, Sydney, N.S.W. (45), Australia.
440 yards, bath-5m. 23s., B. B. Kieran. Sydney, N.S. W. (33 1-3 meters), Humgary; open water-5m. 19s., B. B. Kieran, Sydney, N.S.W. (50), Australia.
500 yards, bath-6m. $24-5 s .$, J. G. Hatfield, England (25). England: open water-6m. $103-5 \mathrm{~s} ., \mathrm{B}$. B. Kieran, Sydney, N.S.W. (33 1-3), Australia.
880 rards, bath- 11 m . $37 \mathrm{~s} ., \mathrm{D}$. Billington, England (25), England; open water- $11 \mathrm{~m} .113-5 \mathrm{~s} .$, B. B. Kieran, Sydney, N.S. W. (50), Australia.
1000 yards, bath- 13 m . 19 1-5s.. J. G. Hatfield, England ( 33 1-3), Scotland; open water- $12 \mathrm{~m} .522-5 \mathrm{~s} ., \mathrm{B}$. B. Kieran, Sydney, N.S. W. (50), Australia.
1320 Fards, bath- 17 m . $454-5 \mathrm{~s} .$, C. M. Daniels, New York (20), U.S.A.; open water- $17 \mathrm{~m} .42 \mathrm{~s} .$, W. Longworth, Sydn 5 , N.S.W. (110), Australia.
1 mile, bath-23m. $164-5 s .$, B. B. Kieran, Sydner, N.S.W. (331-3), Australia; open water-23m. $345-10 \mathrm{~s} .$, G. R. IIodgson, Montreal ( 100 meters) , Sweden.
100 meters, bath-*1m. 2 1-5s.. C. Bretting. Germany (25). Belgium; open water-1m. $13-$-s., D. P. Kahanamoku, Honolulı (100), Germany.
200 meters, bath-2m. 25 2-5s., C. M. Daniels. New York (80ft.), U.S.A.; open water-2m. 29 3-5s., J. G. Hatfield, England (100), Sweden.
300 meters, bath-3m. 50 1-5s., F. E. Beaurepaire, Melbourne (25), England; open water-4m., G. R. Hodgson, Mont"eal (100), Sweden (on way to 400 meters).
400 meters, bath-5m. $213-5 \mathrm{~s}$., J. G. Hatfield. England (100ft.) England; open water-5m. 242 -5s,. G. R. Hodgson, Montreal (100), Sweden.
500 meters, bath- 6 m . 564 4-5s., J. G. Hatfield. England (100ft.), England; open water-7m. Gs., G. R. Hodgson, Montreal (100), Sweden (on way to 1 mile).
1000 meters, open water- $14 \mathrm{~m} .37 \mathrm{~s} ., \mathrm{G}$. R. Hodgson, Montreal (100), Sweden (on way to 1 mile).
1.00 meters, open water-22m., G. R. Hodgson, Montreal (100), Sweden.

## BREAST STROKE.

200 rards, bath-2m. $384-5 \mathrm{~s} ., \mathrm{M}$. MeDermott, Chicago (20), U.S.A.
100 meters, bath-*1m. 16s., W. Liitzow, Germany (25), Germany; 1m. 18 4-5s.. W. Liitzow, Germany (25), Germany; open water-1m. $194-5 \mathrm{~s}$., A. Wacker, Germany ( 100 ), Germany.

200 meters, bath-*2m. $523-$ j) ., W. Liitzow, Germany (25), Germany; open water- $3 \mathrm{~m} .14-5 \mathrm{~s} ., \mathrm{V}$. Bathe, Germany (100), Sweden.
400 meters, bath- 6 m .14 s, P. Courtman. England (25), England; open water6 m .29 3-5s., W. Bathe, Germany (100), Sweden.
500 meters, bath- $7 \mathrm{~m} .51 \mathrm{s} .$.I '. Courtman, England (25), England; open waterSm. 2Ss., W. Bathe, Germany (100), Germany.

## BACK STROKE.

100 fards, bath-1m, 8 2-5s., II. J. Hebner, Chicago (25), U.S.A.; open water1m. 164 -5s., W. Brack, Germany (100), U.S.A.
150 yards, bath- $1 \mathrm{~m} .503-5 \mathrm{~s} .$, H. J. Hebner, Chicago (20), U.S.A.
44 ) yards, open water-6m. 471 -5s., F. A, Unwin, England (110), England.
100 meters, bath-*1m. $153-5 \mathrm{~s} ., 0$. Fahr, Germany (25), Germany; 1m. 19s., H. Pentz, Germany (25), Germany; open water-1m. 20 1-5s., H. J. Hebner, Chicago (100), Germany).
200 meters, bath-*2m. $482-5 \mathrm{~s}$. , O. Rudolph, Germany (25), Germany; 3m. $13-5 \mathrm{~s} ., \mathrm{W}$. Lïtzow, Germany (25), Germany; open water-3m. $12-5 \mathrm{~s} ., \mathrm{P}$. Kellner, Germany (100), Germans.
400 meters, bath-*6m. 6s., H. Pentz, Germany (25), Germany; 6m. 17 3-5s., G. H. Webster, England ( 25 yds.), England; open water- 6 m .50 1-5.s., G. Aurisch, Germany (100), Germany.

## .LADIES.

100 yards, bath- 1 m .11 s. Daisy Curwen, England (25), England; open water$1 \mathrm{~m} .6 \mathrm{~s} .$, Fanny Durack, Sydney, N.S.W. (100ft.), Australia.
220 yards, bath- 3 m . $84-5 \mathrm{~s} .$. Daisy Curwen. England ( 25 ), England; open water-2m. 59s., Fanny Durack. Syduey, N.S.W. (110), Australia.
300 pards, bath-4m. $252-5 \mathrm{~s} .$, Daisy Curwen, England (25), England; open water-4m. 12s., Fanny Durack, Sydney, N.S.W. (110), Australia.

* Made with aid of walking on turns in shallow end of bath.

440 yards, bath-6m. 47 2-5s.. Vera Neare, England (100ft.), England; open water-6m. 52s., Fanny Durack, Sydney, N.S.W. (110), Australia.
500 yards, bath- 7 m . 52 s ., Yera Neave, England (10uft.), Fngland.
1 mile, open wate. 29 m . $541-5 \mathrm{~s}$. . Vera Neave, England (110), England.
100 meters, bath-1m. 193 -5s., Daisy Curwen, England (25), England; open water-1m. 184 -5s., Fanny Durack, Sydney, N.s.V. (100), Germany.
200 meters, ppen water-3m. 5s., Fanny Durack, Sydney, N.S.W. (100), Sweden (on way to 300 meters).
300 meters, open water-4m. 43s., Fanny Durack, Sydney, N.S.W. (100), Sweden.


100 meters, free style-1m. 2 2-5s.. Duke P. Kahanamoku, United States, Stockholm, July 9, 1912.
400 meters, free style-5m. 242 -5s., G. R. Hodgson, Canada, Stockholm, July 13, 1912.
1500 meters, free style-22m., G. R. Hodgson, Canada, Stockholm, July 10, 1912.

200 meters. breast stroke-3m. 14-5s., W. Bathe, Germany, Stockholm, July 10, 1912.
400 meters, breast stroke-6m. $293-5 \mathrm{~s}$., W. Bathe, Germany, Stockholm, July 12, 1912.
100 meters. back stroke-1m. 204 -5s., H. J. Hebner, United States, Stockholm, July 10, 1912.
800 meters relay, four men- 10 m . 11 1-5s., Australia (Healy, Champion, Boardman. Hardwick), Stockholm, July 15, 1912.
100 meters, ladies-1m. 19 t-5s., Fanny Durack, Australia, Stockholm, July 10, 1912.
400 meters relay, ladies-5m. $524-5$ s., England (Misses Moore, Spiers, Fletcher, Steer), Stoćkholm, July 15, 1912.


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Spalding "Olympic Championship" Jumping Shoes
No. 14H. Specially stiffened soles. Hand made steel spikes placed as suggested by champion jumpers. Also correct shoes for shot putting, weight and hammer throwing. . . Pair, \$6.00


The uppers and soles of all Running and Jumping Shoes should be kept soft and pliable by using SPALDING "DRI-FOOT" PREPARATION. It prevents deterioration of the Ieather due to perspiration. Can, 15 cents.


Spalding "Olympic Championship" Walking Shoes No. 14W. For competition and match races. These shoes same as used by all champion walkers.Pair, \$5.00 OF THIS BOOK

## Spalding Mrrertow Distance Rumning Shoes

 No. MH. High cut, but light in weight. Well finished inside so as not to hurt the feet in a long race. Special leather soles, will not wear smooth, light leather heels; special quality black calfskin uppers. Hand sewed.Pair, \$5.00

No. MH


No. MO. Low cut. Blucher style. Otherwise same as No.MH. Pair, \$5.00

Keep the uppers of all running shoes soft and pliable by using Spalding "Dri-Foot." It will greatly add to the wear of shoes. Can, 15c.

## GCEPP NO THE SPALDING QUALITY



## Spallding <br> Outdoor Runnimg Shoes

No. 10. Fine quality calfskin; light weight. Bench made. Hand made steel spikes.

Pair, \$5.00

## Spalldimg <br> (0utdoor Jumping Shoes

No. 14J. Good quality calfskin; machine made. Satisfactory quality; durable. Steel spikes. Pair, \$4.50


For Indoor Shoes, especially when the feet perspire, the uppers should be kept soft and pliable with Spalding "Dri-Foot." It will extend the life of shoes. Can, 15c.

##  SUBSTITUTE THE SPALDING

## Spalding

## Outdoor Rumining Shoes



No. 11T. Calfskin, machine made; solid leather tap sole holds spikes firmly in place.

Pair, \$4.50 * \$48.60 Doz.

No. 11. Chrome leather, machine made.

Pair, \$3.50 * \$37.80 Doz.

Juvemille (1)utdowir Rumming Shoes

No. 12. Leather, good quality, complete with spikes. Sizes, 12 to 5 only. Pair, \$3.00

The prices printed in italics opposite items marked with $\rightarrow$ will be quoted only on orders for one-halfdozen or more. Quantity prices NOT allowed on items NOTmarkedwith $\star$


## Spaldiing Imdoor Rumning

 amd Jumping ShoesNo. 111

## Spalding Indoor Running Shoes

No. 111. Calfskin, special corrugated rubber soles, with spikes. Pair, $\$ 4.50$

DON'T PUT OIL ON RUBBER SOLES

Spalding Indoor Jumping Shoes
No. 210. Hand made. Calfskin uppers; rubber tap soles and rubber heels.

Pair, \$5.00


Keep the uppers of all running shoes soft and pliable by using Spalding "Dri-Foot." It will greatly add to the wear of shoes. Can, 15c.


## Spalding Imdoor Rumming Shoes



No. 112. Good leather; rubber tap soles. No spikes.

$$
\begin{gathered}
\text { Per pair, } \$ 3.50 \\
\star \$ 39.00 \text { Doz. }
\end{gathered}
$$

No. 114. Leather uppers; rubber tap soles. No spikes.

Per pair, \$3.00 * \$33.00 Doz.

For Indoor Shoes, especially when the feet perspire, the uppers should be kept soft and pliable with Spalding "DriFoot." It will extend the life of shoes. . . . . Can, 15 c .

Juvemille Indecr Rumming Shoes No. 115. Leather, good quality, without spikes. Sizes, 12 to 5 only. Per pair, \$2.50

The prices printed in italics optosite items marked with $\star$ will be quoted only on orders for one-half dozen or more. Quantity prices NOT allowed on items NOTmarked with $\star$ DON'T PUT OIL ON
RUBBER SOLES


# A. G. SPALDING \& BROS. STORES IN ALL LARGE CITIES 

## SPALDING CHAMPIONSHIP HAMMERS

WITH BALL EEARING SWIVEL-Patented May 15, 1900
Used by the World's Record Holder, Pat Ryan. The Spalding Championship Hammer has been used exclusively by all the leading hammer throwers, including the record holders, for years past. The benefits of the ball bearing construction will be quickly appreciated by all hammer throwers. Special quality steel wire handle, with double triangle handpieces. Guaranteed absolutely correct in weight. Lead ball. No 12F. 12-lb., without sole leather case. Ea., $\$ 4.50 \quad$ No. 16 F . 16-lb., without sole leather case. Ea.. $\$ 5.00$ No L. Leather case, to hold either 12 or 16 lb . hammer. Etch, $\$ 2.00$

EXTRA WIRE HANDLES
No. MG. For championship hammers. Single grip style.
Each, $\$ 2.00$
Spalding Regulation Hammer, with Wire Handle tron-Guaranteed Correct in Weight No 12IH. 12-lb., iron, practice. Each. $\$ 3.50$ No. 16 IH . 16-1b., iron, regulation. Each. $\$ 3.75$

> EXTRA WIRE HANDLES-For Regulation Hammers

No. FH. Improved design. large grip. heavy wire.

## Spalding Rubber Covered Indoor Shot Patented December 19, 1905

 Made on scientific principles: perfectly round: gives a fine grip, and has the proper resiliency when it comes in contact with floor; will wear longer than the ordinary leather covered: no possibility that the lead dust will sift out; always full weight. No. P. 16-lb. Each. $\$ 12.00$ | No. Q. 12-lb. Each. $\$ 10.00$

Spalding Indoor Shot
With improved leather cover. Our special method of construction prevents loss of weight. even when used constantly.
No. 3. $12-\mathrm{lb}$.
Each, $\$ 6.50$
No. 4. $16-\mathrm{lb}$.

## Regulation Shot-Lead and Iron

Guaranteed Correct in Weight

No. 16LS. 16-lb., lead. $\$ 3.50$
No. 12LS. 12-lb., lead. 3.00
No. 16IS. 16-lb., iron. 1.75

No. 12 IS . 12 Ib .. iron. $\$ 1.50$ No. 24LS. 24-lb.. lead. 6.00 No. 24IS. 24-lb., iron. $\quad 5.00$




## Regulation 56-1b. Weight

No. 2. Used and endorsed by all weight throwers. Lead. Packed in box, guaranteed correct in weight. Complete, $\$ 12.00$

## Tambourine

No. 1. Required when throwing $56-\mathrm{lb}$. weight for height.

Each. $\$ 10.00$


Hammer Throw Cage
To protect judges and spectators from any accident that might be liable to occur in the throwing of the hammer. One-third of circumference of cage is left open in direction in which hammer is thrown. Cage is made of $1 / 4-$ inch crimped wire, in sections 8 feet long by 7 feet high, supported by heavy iron posts set four feet into the ground in concrete bases. Complete (shipping weight 1000 lbs .), packed for shipment f.o.b. Boston.

> Spalding Juvenile Athletic Shot and Hammers

Made according to official regulations. Weights guaranteed accurate; records made with these implements will be recognized. JUVENILE HAMMER-No. 81H. 8-lb., Iron Juvenile Hammer. Each, $\$ 2.50$ JUVENILE SHOT
No. 26. 8-1b. Leather Covered Shot, for indoor, schoolyard and playground use.
Each, $\$ 5.00$
No. 5. 5 - lb. Leather Covered Shot, for indoor, schoolyard and playground use.
4.00

No.8IS. 8-lb. Solid Iron Shot, not covered. Each. \$1.25। No. 5IS. 5-lb. Solid Iron Shot, not covered.
1.00

## PROMPT ATEENTION GIVEN TO any communications AODRESSED TO US

A. G.SPALDING \& BROS. STORES IN ALL LARGE CITIES

## SPALDING VAULTING POLES

SPECIAL NOTE-It is our endeavor always to supply Athletic Equipment of the very highest quality, and which is at the same time made of the most satisfactory material and in the best possible manner for the purpose intended.
We have discontinued making Spruce Vaulting Poles because we find ourselves unable to recommend their use, owing to danger of breakage and possibility of serious injury to user. Bamboo poles we do recommend, having proven to our satisfaction that they are superior for vaulting to poles made of any wood we know of, and, furthermore, if they do break while in use, the danger of personal injury is very remote.

## Spalding Bamboo Vaulting Poles indoor and outdoor styles

Owing to differences in climatic conditions it is impossible to keep Bamboo Vaulting Poles from cracking. These cracks or season checks do not appreciably detract from the merits of the poles, except where they are continuous. Much of the real strength of the pole is in the joints. All of our tests would seem to prove that poles with season checks may be accepted as safe and durable, except where the season check is wide open and extends through several sections on one side. Very frequently such splits or season checks can be entirely closed by placing the pole in a damp place for a day or so.


INDOOR BAMBOO VAULTING POLES
Tape wound at short intervals. Thoroughly tested before leaving our factory. Fitted with special spike.
No. 10BV. 10 ft . Ea., $\$ 4.00 \mid$ No. 14 BV . 14 ft. .Ea., $\$ 6.00$

No. 12BV. $12 \mathrm{ft} . \quad$, $5.00 |$| No. 16BV. | 16 ft. |
| :--- | :--- |
|  |  |



## OUTDOOR BAMBOO VAULTING POLES

Tape wound at short intervals. Thoroughly tested before leaving factory. Rounded end wound with copper wire and soldered.
No. 100 BV . 10 ft . Ea., $\$ 4.00 \mid$ No. 104 BV. 14 ft . Ea., $\$ 6.00$ No. 102BV. 12 ft ." 5.00 No. 106BV. 16 ft . " ${ }^{6.00}$

## Indoor Pole Vaulting Board

No. 117. Made up of sectional blocks of wood placed on end so that the spike of the vaulting pole will not split them. Bound in by heavy wood frame.

Complete, $\$ 16.00$
Spalding
Vaulting
Standards Substantially built and measurements are clearly and correctly marked. No. 109. Graduated in half inches, adjustable to 13 feet.

Complete, $\$ 15.00$ No. 111. Inch grad. uations, 7 feet high.

Complete, $\$ 9.00$ No. 112. Cross Bars. Hickory. Doz., \$3.00
No. C. Cord, with Weight Bags at either end, for use on
Vaulting Standard.


Each, $\$ 2.00$

## Spalding Olympic Discus

Since Discus Throwing was revived at the Olympic Games, at Athens, 1896, the Spalding Discus has been recognized as the official Discus, and is used in all competitions because it conforms exactly to official rules. Exactly the same as used at Athens, 1906, London, 1908, Stockholm, 1912. Price, $\$ 5.00$

## Spalding <br> Youths' Discus <br> Officially adopted by the Public $\begin{gathered}\text { Schools Athletic } \\ \text { League }\end{gathered}$



To satisfy the demand for a Discus that will be suitable for the use of the more youthful athletes, we have put out a special Discus, smaller in size and lighter in weight than the regular Official size. The Youths' Discus is made in accordance with official specifications.

Price, $\$ 4.00$

## Spalding Official Javelins $\begin{aligned} & \text { To be thrown- not for vaulting. } \\ & \text { Vauting Poles isted above. }\end{aligned}$

No. 53. Swedish model, correct in length, weight, etc.; and of proper balance. Steel shod.
Each, $\$ 5.00$

Competitors' Numbers
Printed on Heavy Manila Paper or Strong Linen

10

|  |  |  | Manila, <br> Set <br> Sinen, <br> Set |  |  |
| :--- | :--- | :--- | :--- | ---: | ---: |
| No. 1. | 1 to | 50. | . | .25 | $\$ 2.50$ |
| No. 2. | 1 to | 75. | . | .38 | 3.75 |
| No. 3. | 1 to 100. | . | .50 | 5.00 |  |
| No. 4. | 1 to 150. | . | .75 | $\mathbf{7 . 5 0}$ |  |
| No. 5. | 1 to 200. | . | $\mathbf{1 . 0 0}$ | $\mathbf{1 0 . 0 0}$ |  |
| No. 6. | 1 to 250. |  | 1.25 | $\mathbf{1 2 . 5 0}$ |  |

## PROMPT ATTENTION GIVEN TO <br> ANY COMMUNICATIONS <br> ADDRESSED TO US <br> A. G. SPALDING \& BROS. <br> STORES IN ALL LARGE CITIES <br> OF THIS BOOK

## ACCPP NO THE SPALDING <br> TRADE-MARK CUARANIEES



## Foster's Patent Safety Hurdle

The frame is 2 feet 6 inches high, with a swinging wooden hurdle 2 feet high, the swinging joint being 6 inches from one side and 18 inches from the other. With the short side up it measures 2 feet 6 inches from the ground, and with the long side up, 3 feet 6 inches. The hurdle can be changed from one height to the other in a few seconds, and is held firmly in either position by a clamp lever. Single hurdle, $\$ 3.50$

## Spalding 7-Foot Circle

The discus, shot and weights are thrown from the 7 -foot circle. Made of one-piece band iron, with welded joints. Circle painted white.

Each. $\$ 10.00$

## Spalding Take-off Board

The Take-off Board is used for the running broad jump. and is a necessary adjunct to the athletic field. Regulation size: painted gray.

Each, $\$ 3.00$

## Spalding Toe Board or Stop Board

Used when putting the $16-\mathrm{lb}$. shot, throwing weights and discus, and is curved on the arc of a 7 -foot circle. Toe Board, regulation size, painted gray and substantially made.

Each, \$3.50

## Spalding Referees' Whistles

No. 7. Nickel-plated, heavy metal whistle.: The most satisfactory and loudest of any. . . . . . Each, 35c.
No. 4. Horn Whistle, nickel-plated, heavy metal. " 75 c .
No. 3. Nickel-plated, special deep tone. . . " 75c.
No. 2. Very reliable. Popular design. . . " 25c.

## Spalding Lanes for Sprint Races

No. L. We supply in this set sufficient stakes and cord to lay out four 100 -yard lanes. Stakes are made with pointed ends and sufficiently strong, so that they can be driven into hard ground.

Set, $\$ 15.00$

## Official Harness for Three-Legged Racing <br> Made according to official rules. Complete set of straps for

 fastening men, and with extra straps for keeping fastenings at required height in long distance races.No. 1. Official Harness for Three-Legged Racing. Set, $\$ 2.50$

Spalding Official Sacks for Sack Races REINFORCED
Spalding Official Sacks for Sack Races are made in two sizes, for men and boys. Are all strongly reinforced, will wear for a great length of time, and by their construction it is practically impossible for racers to work their feet free. These sacks are made in exact accordance with official regulations. No. MS. Men's Sack, reinforced, 3 ft . wide. Each, $\$ 1.50$ No. BS. Boys' Sack, reinforced, $21 / 2 \mathrm{ft}$. wide. " 1.00

## Spalding Official Batons for Relay Races

 No. 1. Correct size, length and weight.Each, 15c.

## Patent Steel Tape Chain on Patent Electric

 Reel-For Measuring Distances in Athletic Competitions Superior steel about $1 / 4$ inch wide. The reel allows the entire tape open to dry and can be reeled and unreeled as easily as tapes in cases. Especially adapted to lay off courses and long measurements. Last foot only marked in inches. No.1B. 100 ft.long. Ea., $\$ 5.00$ । No. 11 B. 200 ft. long. Ea., $\$ 7.50$
## Official Athletic Steel Measuring Tape

No. 111B. 300 feet long; has etched markings throughout ; feet, inches and eighths. Complete on reel, with convenient wood handle.

Each, \$16.50

## Patent "Angle" Steel Measuring Tape

Especially adapted for laying off base ball diamonds, tennis courts and all kinds of athletic fields, both outdoors and indoors. Right angles accurately determined ; also equally good for straight or any kind of measuring. Enclosed in hard leather case, flush handles. All mountings nickel-plated. No. A. 50 feet long, $3 / 8$ inch wide. . . Each, $\$ 4.00$ No. B. 100 feet long, $3 / 8$ inch wide. . . . 6.75

## Spalding Stop Watches

No. S. Combined Chronometer and Stop Watch. Keeps good time and in addition to regular hands has split second hand. A very satisfactory time-piece as well as a useful article for athletes. Supplied on special orders only. Each, \$15.00
No. 1. Stem winder, nickel-plated case, porcelain dial, registered to 60 seconds by 1.5 seconds, fy back engaging and disengaging mechanism.

Each, $\$ 7.50$

## EGUSPITIUTE THE SPALDING

SPALDING KNIT ATHLETIC SHIRTS


No. 600. Each, $\$ 1.25$
Spalding Sleeveless Shirts No. 600. Worsted. Carried in stock in Gray, White, Navy Blue, Maroon, and Black. Each, $\$ 1.25 \star 373.50$ Doz. No. 6E. Sanitary cotton. Bleached White, Navy Blue, Black, Maroon or Gray. . . . Each, 50c. $\star 5.540 \mathrm{Doz}$. Spalding Quarter Sleeve Shirts No.601. Worsted. Carried in stock in Gray, White, Navy Blue, Maroon, Black.

Each, $\$ 1.50 \star \$ 16.20$ Dos No.6F. Sanitary cotton. Bleached White, Navy Blue, Black, Maroon or Gray. Each, 50c. $\star 85.40$ Doz.

## Spalding Rowing Shirt

No.YR. Sanitary Cotton. Quarter sleeve. Supplied in White with any color silk binding around neck and sleeves and down front. On special order only.

Each, \$1.25 $\star$ \$13.50 Doz.


No. 601NV. Each, $\$ 1.75$
No. 601NV. Worsted. Quarter sleeves. V-neck. With stripes around neck and sleeves. Supplied on special orders only, one color body, two colors striping (any colors). Each, $\$ 1.75 \times 319.20$ Doz No. 601N. Same as No. 601NV, but round instead of V-neck. Special orders only. . . Each, $\$ 1.75 * \$ 19.20$ Doz.


No. 600S. Each, $\$ 1.50$ Spalding Sleeveless Shirts No. 600S. Worsted, with 6 -inch stripe around chest, carried in stock in follow. ing combinations of colors: Navy with White stripe, Black with Orange stripe, Maroon with White stripe, Black with Red stripe, Gray with Cardinal stripe. Each, $\$ 1.50 \star \$ 16.20$ Doz. No. 6ES. Sanitary cotton, solid color body, with 6 -inch stripe around chest, in same combinations of colors as No. 600 S .

Each, 75c. $\star \$ 8.10$ Doz.

## Woven Necklace on Shirts

Nos. 600,601 or 600 S Shirts, on special orders only, with necklace stitched on of different color to body of shirt, for an extra charge of $\$ 1.00$ per garment.


No. 600 V . Each, $\$ 1.25$
No. 600 V . Worsted. Sleeveless. V-neck. Supplied on special orders only, any color. Each, $\$ 1.25 \star \$ 1.350$ Doz. No. 600 NV . Same as No. 600 V , but any two colors striping around neck. Special crders only. Each, $\$ 1.50 \star \$ 16.2(0.1) o z$. No. 600N. Same as No. 600NV, but round instead of $V$-neck. Special orders

SPECIAL ORDERS
All shirts listed on this page we furnish in any colors nish in any colors on special order. at no extra charge.
No more than two No more than two
colors in any striped garment.


Spalding Shirts, with Sash No. 600D. Worsted, sleeveless, with woven sash of any color. Not carried in stock. Each, $\$ 2.00 \star \$ 21.60$ Doz. No. 6WD. Sanitary cotton, sleeveless, with woven sash. Same combinations of colors as No. 600 S . Not carried in stock. Each, $\$ 1.25 \star \$ 13.50 \mathrm{Doz}$. No. 6ED. Sanitary cotton, sleeveless, solid color body, with sash stitched on. Same combinations of colors as No. 600 S .
. Each, 75c. $\star \$ 8.10$ Doz.

## Spalding Full Sleeve Shirts

## No. 602. Good quality worsted. Solid

 colors. Special order only. Not carried in stock. Each, $\$ 2.00 \star \$ 21.60 \mathrm{Doz}$. No. 3D. Cotton. Flesh, White, Black. Each, $\$ 1.00 \star \$ 10.80 \mathrm{Doz}$.

No. 12L. Each, $\$ 2.50$

## Spalding Leotards

For Gymnasium Use, Wrestling, etc.
No. 12L. Combining athletic shirt and trunks. Good quality worsted. Not carried in stock. Supplied on special orders only in any color.

The prices priuted in italics opposite items marked with $\star$ will be quoled only PRICES SUBJECT TO CHANGE WITHOUT NOTICE. on orders for one-half dozen or more at one time.

## The Spalding Official Basket Ball



## THE ONLY OFFICLAL

 BASKET BALL
## WE GUARANTEE

 this ball to be perfect in material and worimanship and correct in shape and size when inspected at our factory. If any defect is discovered during the first game in which it is used, or during the first day's practice use. and, if returned at once, we will replace same under this guarantee. We do not guarantee against ordinary.wear nor against defect in shape or size that is not discovered immediately after the first day's use.Owing to the superb quality of our No. M Basket Ball, our customers have grown to expect a season's use of one ball, and at times make unreasonable claims under our guarantee, which we will not allow.
A. G. SPALDING \& BROS.

OFFICIALLY ADOPTED AND STANDARD. The cover is made in four sections, with capless ends, and of the finest and most carefully selected pebble grain English leather. We take the entire output of this superior grade of leather from the English tanners, and in the Official Basket Ball use the choicest parts of each hide. Extra heavy bladder made especially for this ball of extra quality pure Para rubber (not compounded). Each ball packed complete, in sealed box, with rawhide lace and lacing needle, and guaranteed perfect in every detail. To provide that all official contests may be held under absolutely fair and uniform conditions, it is stipulated that this ball must be used in all match games of either men's or women's teams.

## No. M. Spalding "Official" Basket Ball. Each, \$6.00

## Extract from Men's 0llicial Rule Book

 Rule II-Ball.Sec. 3. The ball made by A.G.Spalding \& Bros. shall be the official ball. Official balls will be stamped as herewith, and will be in sealed boxes.


Sec. 1 The offcial ball must be mod all matcter

## Extract from

Official Collegiate Rule Book
The Spalding Official Basket Ball No. M is the official ball of the Intercollegiate Basket Bail Association, and must be used in all neticts gaves

Extract from Women's Official Rule Book Rule II-Ball.
SEc. 3. The ball made by A.G.Spalding \& Bros shall be the official ball Official balls will be stamped as herewith, and will be in sealed boxes.


SEC. 4. The official ball must the used io sull match erantan

# The Spalding <br> "Official National League" Ball 

PATENT CORK CENTER
PATENTED AUGUST 31, 1909


Adopted by The National League in 1878 and is the only ball used in Championship games since that time and, as made now with Patent Cork Center, has been adopted for twenty years more, making a total adoption of fifty-four years.


This ball has the SPALDING "PATENT" CORK CENTER, the same as used since August I, 1910, without change in size of cork or construction. Same ball exactly as used in World Series Games of 1910, 1911, 1912 1913 and 1914.
No. 1 \{Fatiosec. Stise
Each ball wrapped in tinfoil, packed in a separate box, and sealed in accordance with the latest League regulations. Warranted to last a full game when used under ordinary conditions.

## THE SPALDING "OFFICIAL NATIONAL LEAGUE" BALL HAS BEEN THE OFFICIAL BALL OF THE GAME SINCE 1878

Spalding Complete Catalogue of Alhletic Goods Mailed Free.

## AGEEPTNO THE SPALDING

## (mor) TRADE-MARK <br> GUARANTEES QUALITY

## SPALDING New Athletic Goods Catalogue

The following selection of items from Spalding's latest Catalogue will give an idea of the great variety of ATHLETIC GOODS manufactured by A. G. SPALDING \& BROS. $\because \quad \therefore \quad$ SEND FOR A FREE COPY.

SEE LIST OF SPALDING STORE ADDRESSES ON INSIDE FRONT COVER OF THIS BOOK

| Ankle Supporter Athetic Library Attechments Weight Chest Weigh | Emblems Embroidery Exercisers Home |
| :---: | :---: |
| Baga- Cady |  |
| Striking | Fencing Sticks |
| Ballo- Fighting Dummies |  |
| Baso | Flage |
| Field Hockey | College |
| Foot, College | Marking. Cols |
| Foot, Rugby | Foot Balls- |
| Foot, Socces | Association |
| Hand | College |
|  | Rusby 0 |
| Indoor Basa | Foot Ball Clothing |
| Medicine | Foot Ball Timer |
| Medicine Playground Foot Ball Timer |  |
| Polo, Roller | Cloves- |
| Puah. | Boxing |
| Squah | Fencing |
| Volley ${ }^{\text {a }}$ Coilf |  |
| Ball Cleaner, Golt | Hand Ball |
| Bandages, Elantic Hockes. Field |  |
| Bar Stallo Liockese ico |  |
| Bara- Goals- |  |
| Horizontal | Basket Ball |
| Basea- Hockey. Field |  |
|  |  |
| Batons, for Relay Races Luckey. ice |  |
| Bets Colf Clubs |  |
| Beltsor ${ }^{\text {inder }}$ Goll Counteres |  |
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| Leacher and Worated Wreatling | Golfette |
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| Batket Ball ${ }_{\text {B }}$ Athletic |  |
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| Striking Bas <br> Blades, Fencing |  |
| Caddy Badges Hangers for Indian Clu |  |
| Capa- ${ }_{\text {Lacrose }}$ Head Harners |  |
|  |  |
| Outing Health Pull | Skull ${ }^{\text {U }}$ Hockey Pucks |
| University $W$ Hockey Pucks |  |
| Water Polo | Hockey Sticka ice |
| Chest Weighty |  |
| Clock CovenColiarette, Knited $\quad$ Hole Cutte |  |
|  |  |
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| Crose Bars, Vaulting | Hurdles, Safety |
| Ducor huriey Sucke |  |
| Marking, Goll Indian Clubs |  |
| Discus, ${ }^{\text {Disko }}$ Striting B | faters |
| Dumb Ball | Striking Bas |



Skate Bag
Skate Key:
Skate Rollers
Skate Straps
Skate Sundries
Skis
Snow Shoes
Sports Coats
Sprint Lanes
Squash Coods
StandardsVaulting
Straps-
For Three-Legged Race
Skate
Sticks. Roller Polo
Stockinge
Stop Boards
Striking Bag*
Suits-
Base Ball, Indoor Gymnasium, Ladies" Soccer
Swimming
Water Polo
Supporters Ankle Wrist
Suspensones
Sweaters
Swivels. Striking Baig
Sworde-
Fencing
Duelling
Tackling Machine
Take-Off Board
Tape, Measuring. Steel
Tees, Golf
Tennis Posts, Indoor
Tights-
Full
Full, Wreathing
Hockey
Toboggans
Toboggan Cushtons
Toe Board
Toques
Trapeze, Adjustable
Irapeze. Single
Trousers-
.M.C.A
Trunks-
Velvet
Worsted
Tug of War
Umbrella, Golf
Uniforms. Base Ball Indoor
Wands, Calisthenic
Washer, Golf Ball
Watches, Stop
Weights, $56-10$.
Whistics
Wrestling Equipment
Wrist Machines
Women : Sporta Shirt

## Standard Policy

A Standard Quality must be inseparably linked to a Standard Policy
Without a definite and Standard Mercantile Policy, it is impossible for a Manufacturer to long maintain a Standard Quality.

To market his goods through the jobber, a manufacturer must provide a profit for the jobber as well as for the retail dealer. To meet these conditions of Dual Profits, the manufacturer is obliged to set a proportionately high list price on his goods to the consumer.

To enable the glib salesman, when booking his orders, to figure out attractive profits to both the jobber and retailer, these high list prices are absolutely essential; but their real purpose will have been served when the manufacturer has secured his order from the jobber, and the jobber has secured his order from the retailer.

However, these deceptive high list prices are not fair to the consumer, who does not, and, in reality, is not ever expected to pay these fancy list prices.

When the season opens for the sale of such goods, with their misleading but alluring high list prices, the retailer begins to realize his responsibilities, and grapples with the situation as best he can, by offering "special discounts," which vary with local trade conditions.

Under this system of merchandising, the profits to both the manufacturer and the jobber are assured; but as there is no stability maintained in the prices to the consumer, the keen competition amongst the local dealers invariably leads to a demoralized cutting of prices by which the profits of the retailer are practically eliminated.

This demoralization always reacts on the manufacturer. The jobber insists on lower, and still lower, prices. The manufacturer, in his turn, meets this demand for the lowering of prices by the only way open to him, viz.: the cheapening and degrading of the quality of his product.

The foregoing conditions became so intolerable that 15 years ago, in 1899, A. G. Spalding \& Bros. determined to rectify this demoralization in the Athletic Goods Trade, and inaugurated what has since become known as "The Spalding Policy."

The "Spalding Policy" eliminates the jobber entirely, so far as Spalding Goods are concerned, and the retail dealer secures the supply of Spading Athletic Goods direct from the manufacturer by which the retail dealer is assured a fair, legitimate and certain profit on all Spalding Athletic Goods, and the consumer is assured a Standard Quality and is protected from imposition.

The "Spalding Policy" is decidedly for the interest and protection of the users of Athletic Goods, and acts in two ways:

## First. - The user is assured of genuine Official Standard Athletic Goods.

Second. -As manufacturers, we can proceed with confidence in purchasing at the proper time, the very best raw materials required in the manufacture of our various goods, well ahead of their respective seasons, and this enables us to provide the necessary quantity and absolutely maintain the Spalding Standard of Quality.
All retail dealers handling Spalding Athletic Goods are requested to supply consumers at our regular printed catalogue prices-neither more nor less-the same prices that similar goods are sold for in our New York, Chicago and other stores.

All Spalding dealers, as well as users of Spalding Athletic Goods, are treated exactly alike, and no special rebates or discrimination are allowed to anyone.

This briefly, is the "Spalding Policy", which has already been in successful operation for the past 15 years, and will be indefinitely continued.

In other words, "The Spalding Policy" is a "square deal" for everybody.
A. G. SPALDING \& BROS.

## Standard Quality

An article that is universally given the appellation "Standard" is thereby conceded to be the criterion, to which are compared all other things of a similar nature. For instance, the Gold Dollar of the United States is the Standard unit of currency, because it must legally contain a specific proportion of pure gold, and the fact of its being Genuine is guaranteed by the Government Stamp thereon. As a protection to the users of this currency against counterfeiting and other tricks, considerable money is expended in maintaining a Secret Service Bureau of Experts. Under the law, citizen manufacturere must depend to a great extent upon Trade-Marks and similar devices to protect themselves against counterfeit products - without the aid of "Government Detectives" or "Public Opinion" to assist them.

Consequently the "Consumer's Protection" against misrepresentation and "inferior quality" rests entirely upon the integrity and responsibility of the " Manufacturer."
A. G. Spalding \& Bros. have, by their rigorous attention to "Quality," for thirty-eight years, caused their Trade-Mark to become known throughout the world as a Cuarantee of Quality as dependable in their field as the U. S. Currency is in its field.

The necessity of upholding the Guarantee of the Spalding Trade-Mark and maintaining the Standard Quality of their Athletic Goods, is, therefore, as obvious as is the necessity of the Government in maintaining a Standard Currency.

Thus each consumer is not only insuring himself but also protecting other consumers when he assists a Reliable Manufacturer in upholding his TradeMark and all that it stands for. Therefore, we urge all users of our Athletic Goods to assist us in maintaining the Spalding Standard of Excellence, by insisting that our Trade-Mark be plainly stamped on all athletic goods which they buy, because without this precaution our best efforts towards maintaining Standard Quality and preventing fraudulent substitution will be ineffectual.

Manufacturers of Standard Articles invariably suffer the reputation of being high-priced, and this sentiment is fostered and emphasized by makers of "inferior goods," with whom low prices are the main consideration.

A manufacturer of recognized Standard Goods, with a reputation to uphold and a guarantee to protect must necessarily have higher prices than a manufacturer of cheap goods, whose idea of and basis of a claim for Standard Quality depends principally upon the eloquence of the salesman.

We know from experience that there is no quicksand more unstable than poverty in quality-and we avoid this quicksand by Standard Quality.


A separate book covers every Athletic Spo and is Official and Standard Price 10 cents each

GRAND PRIZE

ST: LOULS, 1904

## A. G. SpALDING 2 Bros.

MAINTAIN WHOLESALE and RETAIL STORES in the FOLLOWING CITII

NEW YORK
BOSTON
PHILADELPHIA NEWARK . ALBANY

SYRACUSE ROCHESTER

CHICAGO

MILWAUKEE DETROIT

ST.LOUIS KANSASCITY SAN FRANCISCO LOS ANGELES CLEVELAND SEATTLE COLUMBUS SALT.LAKECI? INDIANAPOLIS: PORTLANU PITTSBURGHMINNEAPG

LOUISVILLE DENVE NEW ORLEANS DALL/ MONTREAL, CANADA TORONTO, CANA

PARIS, FRANCI SYDNEY, AUSTRAL Factories owned and aperoted by:A.G.Spalding \& Bros. and where all of Spaldi Trade-Marked Athletic Goods are mede are lacated in the following citie
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[^0]:    ANY OF THE ABOVE BOOKS MAILED POSTPAID UPON RECEIPT OF 10 CENTS For additional books on athletic subjects see list of Spalding's "Green Cover" Primer Series on next page and Spalding's "Red Cover" Series on second page following.

[^1]:    ANY OF THE ABOVE BOOKS MAILED POSTPAID UPON RECEIPT OF 10 CENTS
    For additional books on athletic subjects see list of Spalding's "Red Cover" Series on next page.

[^2]:    *Published annually.

[^3]:    100 rds. run-9 3-5s., Howard Drew, U. of So. Cal., March 28, 1914.
    220 yds. run-22s., E. P. Campbell, Stanford, April 18, 1914.
    220 yds. run-22s., T. Coleman, Stanford, April 7, 1910.
    440 yds. run-49 4-5̄s., E. P. Campbell, Stanford, April 18, 1914.
    880 yds. run- 1 m .54 3-5s., E. Bonnett, Stanford, April 18, 1914. 1 -mile run-4m. $201-5 \mathrm{~s}$., S. Wilson, Stanford, April 18, 1914. 2 -mile run- 9 nl .371 -Јs., G. Hobgood, Oregon A.C., May 2, 1914. 120 yds. high hurdles-15s., F. Kelly, U. of So. California, May 10, 1913. 120 yds. high hurdles-15s., F. Kelly, U. of So. California, May 2, 1914. 220 yds. low hurdles- $243-5 \mathrm{~s}$. , H. Whitted, Stanford, March 28, 1913.
    16-lb. shot-46ft. 7 3-8in., F. Rice, California, April 20, 1912.
    16-1b. bammer-170ft,10in., C. Şattuck, California, April 19, 1913.

[^4]:    Germany finished second ; but was disqualified for passing the baton out of bounds

[^5]:    50 meters-5 3-5s., K. Doerry, Berlin, Sept. 27, 1906.
    100 meters-10 1-2s., R. Rau, Braunschweig, Aug. 13, 1911.
    200 meters-22s., R. Rau, Dresilen, Aug. 20, 1911.
    300 meters-361-2s., R. Rau, Charlottenburg, Oct. 1, 1911.
    400 meters-4S 3-10s., Hans Braun, Stockholm, July 13.1912.
    500 meters- $1 \mathrm{~m} .83-10 \mathrm{~s}$., Walter Hannover, June 17, 1911.
    $\delta 00$ meters-1m. $\overline{5} 49-10 \mathrm{~s}$. , Haus Braun, Berlin, May 19, 1912.
    1,000 meters run- 2 m .32 .2 s., Mickler, Hannover, June 22, 1913.
    1000 meters-4m. 6 1-2s., E. von Sigel, Berlin, July 23. 1911.
    2000 meters run- 5 m .43 .5 s ., Mickler, Berlin, June 9, 1913
    3000 meters run- $8 \mathrm{~m} .59 .6 \mathrm{~s} .$, v. Sigel, Hamburg, July 28, 1912.
    5000 meters-15m. 58 1-2s., R. Heinzeburg, Charlottenburg, Oct. 2; 1910.

[^6]:    100 yds. run-10s., J. Jankovich, M.A.C., 1912.
    220 yds. run-22 3-5s., J. Jankovich, M.A.C., 1911.
    300 yds. run-33s., F. Mezey, B.E.A.C., 1910; V. Racz, B.E.A.C., 1910.
    440 yds. run-50s., F. Mezey, B.E.A.C., 1913.
    880 yds. run-1m., $582-5 \mathrm{~s}$., O. Palotay, F.T.C., 1912.
    1-mile run-4m. 31 2-5s., F. Forgacs, B.E.A.C., 1913.
    2-mile run-10m. 8s., F. Forgacs, B.E.A.C., 1913.
    3 -mile run-15m. 34s., F. Forgacs, B.E.A.C., 1913.
    4 mile run- $21 \mathrm{~m} .523-5 \mathrm{~s}$., A. Lovas, M.A.C., 1913.
    5 -mile run- $27 \mathrm{~m} .19 \mathrm{~s} .$, F. Forgacs, B.E.A.C., 1913.
    10 -mile run- 58 m . 114 -5s., A. Lovas, M.A.C., 1913.
    1-mile walk-7m. 7s., P. Szablar, F.T.C., 1913.
    2-mile walk-15m. 21 3-5s., P. Szablar, F.T.C., 1913.
    3-mile walk-23m. 4 3-5s.. P. Szablar, F.T.C., 1913.
    100 meters run-11s., J. Jankovitch, M.A.C., 1911 ; P. Szalai, M.T.K., 1913.
    200 meters run-22 3-5s., J. Jankovitch, M.A.C., 1911.
    300 meters run-36 2-5s., F. Mezey, B.E.A.C., 1913.
    400 meters run-50 2-5s., F. Mezey, B.E.A.C., 1913.
    500 meters run- 1 m . $73-5 \mathrm{~s} ., \mathrm{F}$. Rajz, M.T.K., 1913.
    800 meters run- $1 \mathrm{~m} .572-5 \mathrm{~s}$., O. Palntai, F.T.C., 1912.
    1000 meters run- $2 \mathrm{~m} .342-5 \mathrm{~s} .$, O. Palotai, $\mathrm{F} . \mathrm{T}$. C., $^{1} 1912$.
    1500 meters run-4m. 10 1-5s., F. Forgacs, B.E.,A.C., 1912.

