How They Train: High School Field Events

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by Frank P. Calore

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by Frank P. Calore



Book Division of Track & Field News

Introduction

Every coach has attended clinics to listen and take notes on training techniques and competitive methods. After the organized sessions, we all sit around talking, and the sharp ones will engage in some detailed "brain-picking."

"What's your kid lifting?" "What height's he working out at?" we ask, stealing a workout here, a drill there. Researching is the proper term, and we all do it.

This book is an attempt to research and "brain-pick" the top athletes; to ask them "What are you doing to get so good?" Some answers became quite obvious as I read the material from each athlete. All of these competitors are outstanding all-around athletes, possessing skills that span several areas of speed, strength, and agility. They also show a great deal of dedication to track and field, often giving up other sports to concentrate 100% on their specialty. Every coach dreams of having athletes of this caliber, for both their athletic skills as well as the leadership by example that they extend over a team.

This book is not a guarantee of success in track and field, but rather samples and examples for workouts, allowing coaches and athletes to pick and choose, combine and alter, in order to best design a program that meets their needs to the fullest. Wherever possible (Psyching Up, Training Comments), I have used the athletes' own words, because they can best explain why and how they have reached success. I hope they can transfer their accumulated knowledge as well as their dedication and commitment to the sport to others who work for success in track and field.

A special thanks to everyone, especially the athletes, who helped produce this book. Good luck to all of you.

Frank P. Calore

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HIGH JUMP

Dianne Depp

DIANNE DEPP

Owensboro High School

Born 11/8/62

Owensboro, Kentucky

6-0 148

Coaches Jury & Reed

COMPETITIVE HISTORY

Dianne first became interested in cross-country and distance running. Spring track introduced her to the high jump.

BEST MARKS 5-8

AGE GROUP MARKS

Year	Age	НJ
1978	15	5-41/2
1979	16	5-8

PREPARING FOR COMPETITION

"Before I jump, I picture myself going over the bar. I try to really concentrate on my present weaknesses. I say to myself that I can't let this person beat me."

TRAINING COMMENTS

"I think cross country has helped strengthen my legs more than anything, and basketball has helped get more spring in my legs." Dianne does not do a great deal of jumping work, but does work on flexibility every day. She uses a 33-foot approach, 14-5 over from her take-off point, starting her curve 13-0 from the bar.

WEIGHT TRAINING PROGRAM

None

DAILY SEASONAL WORKOUTS

Fall

Cross-Country

Winter

Basketball

Spring

Monday—440 warm-up, 4 X 440, 4 X 220, 4 X 110, jog 440

Tuesday—Technique work, form jumping

Wednesday-440 warm-up, 3 X 440, 3 X 220, 3 X 110, jog 440

Thursday-Technique work, form jumping

Friday-Rest

Saturday-Competition

Sunday-Rest

Summer

Some distance running

Granville Hayes, Jr.

GRANVILLE HAYES JR.

Moberly Senior High School

Born 2/10/61

Moberly, Missouri

5-10 155

Coach Ken Ausbury

COMPETITIVE HISTORY

Granville began running in a local AAU summer program at age ten. He competed on the interscholastic level through junior and senior high school, winning the conference, district, and state high jump championships.

BEST MARKS 6-9

AGE GROUP MARKS

100
11.6
10.9
10.4
10.5

PREPARING FOR COMPETITION

"Reading a scripture from the Bible, saying a prayer,

then getting off to myself and concentrating on the competition.

TRAINING COMMENTS

"I don't have specific high jump training exercises. I concentrate on keeping in top shape. I do practice especially hard on getting my approach and take off down. My approach has 9 to 11 steps in a slanted J shape."

WEIGHT TRAINING PROGRAM

Granville lifts weights three days each week during the winter season.

Bench Press	1 X 10 repetitions—light
	4 X 6 repetitions-heavy
Leg Machine	4 X 10 repetitions-heavy
Squats	1 X 10 repetitions-light
	4 X 6 repetitions-heavy

DAILY SEASONAL WORKOUTS

Fall

Football

Winter

Monday-Stretch, run, weight training program, handball

Tuesday-Stretch, run, work on approach, handball

Wednesday-Stretch, run, weight training program, handball

Thursday-Stretch, run, work on approach, handball

Friday-Stretch, run, weight training program, handball Spring

Everyday-stretch, run, work on approach and form jumping

Summer

Granville runs 3 miles each day and works out to stay in shape for summer meets.

Michael Jacob

MICHAEL M. JACOB

Croton-Harmon High School

Born 11/9/60

Croton, New York

6-4 180

Coach Michael Doehring

COMPETITIVE HISTORY

Mike started out as a sprinter in junior high, switching to the high jump in the 9th grade.

BEST MARKS 6-10½

AGE GROUP MARKS

Year	Age	HJ
1975	14	5-10
1976	15	6-2
1977	16	6-6
1978	17	6-10½

PREPARING FOR COMPETITION

"About 3 hours before competition, I like to lie down and rest. This also gives me time to think of the job I have to do to win the event."

TRAINING COMMENTS

Jacob feels that a good mixture of distance and sprint workouts have been the biggest help in his jumping preparedness.

WEIGHT TRAINING PROGRAM

Mike lifts weights one day a week, winter and spring, doing 3 sets of 10, quarter squats with 130 pounds. He also works out on a jumping machine.

DAILY SEASONAL WORKOUTS

Fall

No training Winter and Spring Monday-(440-330-220-110) X 3, weight training program Tuesday-6-8 miles hard Wednesday-(440-330-220-110) X 3 Thursday-4-5 miles easy Friday-Jog 3-4 miles Saturday-Competition Sunday-Rest

Jumping technique practice took place after running workouts

Summer

Mike works out with one day of sprint training and three days of distance running each week.

Josh King

JOSH KING

Born 6/19/61

Skyline High School

Salt Lake City, Utah

6-4 170

Coach R. Craig Poole

COMPETITIVE HISTORY

Josh went out for track because it was the only sport where he could beat his brother and friends. In six years of jumping, King has beaten a great many people as he has won District, Region and State Championships.

BEST MARKS

6-111/2

AGE GROUP MARKS

Year	Age	НJ
1974	12	5-3
1975	13	5-8
1976	14	6-2
1977	15	6-9
1978	16	6-10
1979	17	6-111/4

PREPARING FOR COMPETITION

"I do what is called 'sitting in my corner.' I select a very quiet place where I know I won't be interrupted, then relax and carefully go step-by-step over my technique; then I just think about getting off the ground and making it over the bar."

TRAINING COMMENTS

Weight training, running and jumping work are all important. Josh starts his approach 64-0 back and 18-6 over from the pit, taking 3 walking and 11 running steps.

WEIGHT TRAINING PROGRAM

Three days ead	ch week	Five days each we	eek
Bench press	4 X 5	Leg extensions	4 X 20
Leg press	4 X 5	Leg curls	4 X 20
Arm curls	3 X 10	"Leaper"	4 X 35
Dips	2 X 10	Reverse sit-ups	1 X 20

DAILY SEASONAL WORKOUTS

Fall

Monday-Weight training program, stretch, 8 X 110 uphill

Tuesday-Run 2-3 miles, 4-6 X 440 uphill

Wednesday-Weight training program, stretch, easy running

Thursday-Run 2-3 miles, 4-6 X 440 uphill

Friday-Weight training program, stretch, easy running Saturday-Rest

Sunday-Rest

Winter

- Everyday-Basic 8 workout-pushups, "prayers" run, back hyper, hip hyper, toe hooks, leg squeeze, bouncing 5 X 10
- Monday-Stretch, basic 8, intervals (110-660), weight training program-jumping practice at night

Tuesday–Stretch, basic 8, light running, depth jumps

Wednesday—Stretch, basic 8, intervals (110-660), weight training program—jumping practice

Thursday-Stretch, basic 8, medium interval workout Friday-Stretch, basic 8, intervals, weight training

program-jumping practice

Saturday-Rest

Sunday-Rest

Spring

Monday-Stretch, basic 8, jumping practice, weight training program

Tuesday-Stretch, basic 8, jumping practice, depth jumps

Wednesday-Stretch, basic 8, jump for height, weight training program

Thursday-Stretch, basic 8, warm down

Friday-Stretch, basic 8, warm down

Saturday-Compete

Sunday-Rest

Summer

Josh works out three days each week and competes once a week during the summer.

Sally McCarthy



SALLY McCARTHY

Born 5/25/61

Medical Lake High School Medical Lake, Washington Coach George Lang

5-8 128

COMPETITIVE HISTORY

The Washington State high jump champion and U.S. Juniors medal winner, Sally began as an eleven-year-old in a Spokane A.A.U. program.

BEST MARKS 5-10 16-4

AGE GROUP MARKS

Year	Age	HJ
1973	12	4-7
1974	13	5-3
1975	14	5-6
1976	15	5-8
1977	16	5-91/2
1978	17	5-10
1979	18	5-10

PREPARING FOR COMPETITION

"I have to be by myself and can't let myself watch the competition either warming up or competing."

TRAINING COMMENTS

Sally feels her weight training and running program have been the most important part of her training. She uses a 9-11 step "J" approach, accelerating through a moderate curve to reduce ankle stress.

WEIGHT TRAINING PROGRAM

Sally uses two weight workouts, one concentrating on endurance, the other on heavy, short, strength pressing.

DAILY SEASONAL WORKOUTS

Fall

Volleyball

Weight training program one day each week, endurance program working on spring

Winter

Basketball

Weight training program one day each week, using squats to improve spring

Spring

Monday-Track running (440's, 220's), hurdle work

Tuesday-Weight training-short, heavy, strength program

Wednesday-Light sprinting, starts, jogging

Thursday-Competition

Friday-Distance run, run bleachers

Saturday-Weight training-heavy endurance program Sunday-Rest

Jumping technique work takes place after running workouts

Summer

Monday-Jog

Tuesday-Sprint workout, jump technique work, weight training program

Thursday–Easy stride work, light jumping Saturday–Competition

Steve Moore

STEVEN MOORE	Chambersburg Area Senior High School
Born 11/1/61	Chambersburg, Pennsylvania
6-5 182	Coaches Clarence Snart and Richard Nye

COMPETITIVE HISTORY

Steve began his jumping in elementary school in Texas, then moved to Germany where he gained valuable international experience. After returning to the U.S., he won the Navel Academy Invitational, State Championship and U.S.T.F.F. National Age Group Championship.

BEST MARKS

7-1

AGE GROUP MARKS

Year	Age	HJ
1976	14	5-6
1977	15	6-2
1978	16	6-10
1979	17	7-1

PREPARING FOR COMPETITION

"I tend to watch the others jump and then see who will be my competition, then warm-up and jump. I try to psych myself up by trying to relax as much as possible."



TRAINING COMMENTS

Speed training has been the important part of Steve's workouts. He uses a 58-0 approach, 13-6 out from the standard, running the approach in 3.4 seconds.

WEIGHT TRAINING PROGRAM

In the fall, Steve lifts three days a week, working at 70% of maximum until he feels ready to move to 80% about 3 or 4 weeks before the start of the winter season. Weight training is reduced during the competitive season.

Bench Press Leg Press Shoulder Press Arm Curls Flys Leg Extensions Squats Inclined Sit-ups Cleans Leg Curls Clean & Jerk

All lifts done in 3 sets of 8

DAILY SEASONAL WORKOUTS

Fall

Monday-Wednesday-Friday

Warm up ½ mile jog, stretch, run 4-5 miles, run 3 X 110, Weight training program Tuesday-Thursday Warm up 1 mile run, interval workout-440's, 330's, 220's, 110's

Saturday-Sunday

Run 2-6 miles easy

Winter

Basketball

Spring

Monday-1-mile warm-up, 10 X 110, 2 X 220, form jumping at low height, triple jump, weight training program

Tuesday—1-mile warm-up, 2 X 330, 2 X 220, 4 X 110, 1 mile warm-down

Wednesday-3-mile run, light weight training program, 4 X 110, approach work, ½-mile warm-down

Thursday-Competition

Friday-Weight training program, ½-mile warm-up, 2 X 330, 2 X 220, 2 X 110, ½-mile warm-down, triple jump work

Saturday—1-mile run, triple jump and high jump work, light weight training program, 1 mile run, 6 X 110, 10 mile bike ride

Sunday-basketball, run distance

Summer

Monday–1-mile warm-up, 4 X 880 (AM)

1-mile warm-up, 2 X 330, 4 X 220, 2 X 110, 1-mile warm-down, high jump work (PM)

Tuesday—4-mile run, run hills, stretch (AM)

weight training program, run 6 miles (PM)

Wednesday–2-mile run (AM)

Competition (PM)

Thursday-2-mile run, weight training program (AM) run 2-3 miles (PM)

Friday—2-mile run, weight training program (AM)

Run 2 miles of hills, run 3 miles easy, 20 X 110 (PM)

Saturday–2-mile run (AM)

Run sprints (PM)

Sunday—½-mile warm-up, 1 X 330, 2 X 220, ½-mile warm-down (AM)

weight training program, run 4 miles (PM)

Michael Nelson

MICHAEL K. NELSON

Born 10/26/61

Interlake High School

Bellevue, Washington

6-4 180

Coach Jack Estep

COMPETITIVE HISTORY

Eventually City, Conference, and Washington State champion, Mike began high jumping in elementary school.

BEST MARKS 7-1¹/₄

AGE GROUP MARKS

Year	Age	HJ
1973	11	4-6
1974	12	5-0
1975	13	5-8
1976	14	6-1
1977	15	6-5
1978	16	7-1/2
1979	17	7-11/4

PREPARING FOR COMPETITION

"Relaxing . . . not speaking much, constantly thinking of what I'm going to do."

TRAINING COMMENTS

Mike feels that distance running and his strength program have been the biggest aid to his high jump progress.

WEIGHT TRAINING PROGRAM

Nelson uses an isometric program to develop leg strength.

DAILY SEASONAL WORKOUTS

Fall

Soccer

Winter

Basketball

Spring

Monday-Run 2-5 miles, sprints, run stairs, weight training program

Tuesday-Run 1-2 miles, high jump technique work, run sprints

Wednesday-Run 1-2 miles, work on alternate events, weight training program

Thursday-Run 1-2 miles, light "fun" workout

Friday-Competition

Saturday-Rest or invitational meet

Sunday-Rest

Summer

Mike runs distance, competes in all-comers meets and participates in basketball and other sports.

Dan Rohrs

DAN ROHRS

Upper Arlington High School

Born 8/1/61

5-11 165

Columbus, Ohio

Coach Randy Pfeiffer

COMPETITIVE HISTORY

Dan was first exposed to track and field as a 4th grader in an AAU program; he began high jumping at age 11. Slowed by injury as a sophomore, he came into his own in 1978. Ohio State long jump runner-up, he was conference, sectional, district, and State high jump champion. Dan was named to the Adidas All-American Team.

BEST MARKS

7-11/4 23-5

AGE GROUP MARKS

Year	Age	НJ	LJ
1973	11	5-2	15-5
1974	12	5-5	16-7
1975	13	5-9	19-6
1976	14	6-4	22-0
1977	15	6-4	20-2(injured)
1978	16	7-11/4	23-5

PREPARING FOR COMPETITION

Dan has no method of psyching up, but rather finds he

has to work at calming down his nervous energy. During meets he says "he talks a lot" but tries not to bother other jumpers. The night before competition, Dan listens to "mellow music" and reads his Bible as a calming and steadying influence.

TRAINING COMMENTS

Dan feels his weight training and sprint work have been the most important part of his training. He feels that running has been especially important in keeping his legs strong and fresh for good jumps late in competition.

WEIGHT TRAINING PROGRAM

Rohrs worked out six days a week on a Nautilus machine. There were three days of extensive leg lifting, two light to intermediate days, and one day of intensive upper body lifting.

DAILY SEASONAL WORKOUTS

Fall Summer

Football workouts

Winter

Run overdistance every day until the weather was warm enough to work on the track

Spring

Pre-practice warm-up-1 mile jog, 30 minute stretching, stride 6 X 100

Monday-12 X 220 (30 sec) 1:30 rest

Tuesday-Competition-Pre-meet warm-up-1 mile run, 1 hour stretching, stride 6 X 100

Wednesday-1 X 440 (70-75 sec), 2 X 330 (50 sec), 4 X 220 (30 sec), 4 X 110 (15 sec)

Thursday-6 X 220 (30 sec), 4 X 330 (50 sec), 2 X 440 (70 sec)

Friday-4 X 330 (50 sec), walk 110 between, 4 X 220 (30 sec), 1:30 rest between

Saturday-Competition

Sunday-Overdistance

During the early season, Dan trains through all meets, taking no days off, working on jumping technique after his running workout. Workouts are aimed at peaking performances for the major late season meets.

Bob Smith

BOB SMITH

Westminster High School

Born 1/30/62

Westminster, Maryland

6-5 175

Coach Jim Shank

COMPETITIVE HISTORY

Bob went out for track to stay in shape for football. His early success convinced him to give up football and concentrate on his jumping.

BEST MARKS 6-8

AGE GROUP MARKS

Year	Age	HJ
1977(i)	15	5-8
1977	15	6-4
1978(i)	16	6-8
1978	16	6-8
1979	17	7-0

PREPARING FOR COMPETITION

"At the meet I watch my competitors practice jumping, stretch and limber up. I try to make my mind a blank when standing ready to jump. I stare at a fixed spot on the bar; that seems to make the bar look lower. People watching seem



to give me confidence, and I try to stay to myself while competing."

TRAINING COMMENTS

Bob credits his overall training program, weight training, sprint work, and jumping at the bar set at higher than usual height, as the reasons for his success. Also, he reads as much as possible about high jumpers and jumping technique.

WEIGHT TRAINING PROGRAM

"Keep the weight constant for each lift until you can do all sets comfortably. Then, increase the weight at the next workout."

Bench press	3 X 8
Leg press	5 X 12
Half squats	3 X 12
Deltoid raise	2 X 20
Pulldowns on machine	2 X 20

40 situps on incline board, increased by 20 each week until 100. On Wednesday, eliminate bench press and deltoid raise, add curls 3 X 12 and military press 3 X 12.

DAILY SEASONAL WORKOUTS

Fall

Monday-Weight training program, jog 2-miles on grass

Tuesday-Jog 440, stretch, 6 X 50, 20 minutes triple jump for distance, 40 X 4 phase jumps (H-H-H-J, H-S-S-J, S-H-S-H), 4 X 330

Wednesday-Weight training program, mile on track, increasing speed at each 440, 6 X 100 uphill

Thursday-1-mile jog, stride 50 yard sprints, 4-6 jumps at low height, jump as in competition, jump 35 times in less than 35 minutes at a comfortable (5-8) height. If you clear more than 30, increase by 1" next week, if less than 20, decrease!

Friday-Weight training program, jog 880, stretch, 6 X 220

Saturday-3-6 miles

Sunday-Rest

Winter

Daily warm-up-Jog 880, stretch 10 minutes, 880 sprint-jog

Monday-6 X 1-hurdle, 6 X 4-hurdles, 3 X 200

Tuesday-600-400-200-200-400-600, walk 200 between

Wednesday-20-25 high jumps, hop steps on 1 leg

Thursday-Check approach, 4 X 200

Friday-Competition

Saturday-Competition

Sunday-Rest or jog

Spring

Monday-400-330-220, 4 X 110

Tuesday-Competition or weight training program, 6 X 110

Wednesday-3-step approach at 6-4 to 6-6, 20 X full approach, 10 X 6-0

Thursday–Weight training program–light if competition is Friday, heavy if Saturday

Friday-Competition or hurdle workout

Saturday-Rest or competition

Sunday-25-30 jumps, 6-2 to 6-8 some at 6-10 (not every Sunday)

Summer

Bob competes as often as possible during the summer months.

Peggy Stewart

PEGGY STEWART

Born 7/31/61

Danvers High School

Danvers, Massachusetts

5-11 150

Coach Mike Orechig

COMPETITIVE HISTORY

Massachusetts Track "Athlete of the Year," Peggy has been one of the dominant forces in New England Prep high jumping throughout her high school career. She has Dartmouth Relay, New England High School and AAU and State Meet Championships on her credential list, as well as trips to the AAU and Junior Olympic National Championships.

BEST MARKS

5-8 14.7 (100m h)

AGE GROUP MARKS

Year	Age	HJ
1976	14	5-4
1977	15	5-7
1978	16	5-7
1979	17	5-9

PREPARING FOR COMPETITION

"I don't have any special way of "psyching up," but I am

very competitive. If someone beats me they have to do their best because I always do my best when I am pushed by another competitor."

TRAINING COMMENTS

"I would say that weight work is very important. I also have running workouts; these help me in my high jump and hurdles because it gives me the extra stamina I need. I try to jump about twice a week. I use a nine-step "J" approach."

WEIGHT TRAINING PROGRAM

Peggy has used two different weight training programs.

Junior Year:

Quarter squats	All of the weight on shoulders
Step-ups	3 X 10, 3 times each week
Toe-lifts	Increase weight each week

Senior Year:

Universal Machine and quarter squats, 3 sets of all stations, 1×10 , 1×6 , 1×3 , increase weight on every set. Lift three days a week, increase the weight every day.

DAILY SEASONAL WORKOUTS

Fall

Cross-Country

Winter

Pre-season

Monday-6 X 3 laps (lap = 176 yds), weight training program

Tuesday-4 miles, 8 X 50 strides

- Wednesday-Ladder, 2 lap, 3 lap, 4 lap, 3 lap, 2 lap in 35, 38, 40, 38, 35 seconds/lap, 6 X 50 strides
- Thursday-2-3 miles, 8 X 50 strides, weight training program
- Friday-8 X 660 with 220 recovery, 6 X 50 strides
- Saturday-3-5 miles
- Sunday-3-5 miles

Everyday, one mile warm-up and one mile

warm-down after track workouts.

Mid-season

Monday-3 sets, 660, 440, 220, with half the distance for recovery

Tuesday—3 miles, jumping for height or technique Wednesday—8 X 880 at 2:50, 2 lap recovery

Thursday-4 laps with 10 yd recovery

3 laps with 10 yd recovery

2 laps with 10 yd recovery

Friday-4 miles, 6 X 50 strides, weight training program Saturday-3-5 miles

Sunday-3-5 miles

Technique Workout-low heights, great number of jumps, working on steps, arch or snapping and kicking over the bar

Height Workout—Start at 5-feet, take 3 jumps and move up 2 inches, take 3 jumps, move bar up 2 inches until you can no longer clear the bar on all 3 jumps

Spring

Monday–6 X 330, jog-walk 110 recovery

Tuesday-Work on field events, starts, weight training program

Wednesday-3 X 330 in 49 seconds 3 X 220 in 33 seconds

Thursday-3 miles, technique or height workout, weight training program

Friday-550, 550 race pace, full recovery, 440 race pace, full recovery, 330 race pace

Saturday-3-5 miles

Sunday-3-5 miles

Kenneth Storey

KENNETH STOREY

Plainview High School

Born 11/9/60

Plainview, Texas

6-2 173

Coach Dennis Tomlin

COMPETITIVE HISTORY

Ken went out for track "just to be doing something in the spring season." He has since become the first Texan prep to clear 7-feet.

BEST MARKS 7-0

AGE GROUP MARKS

Year	Age	HJ	100
1975	14	5-1	11.1
1976	15	6-2	10.8
1977	16	6-4	10.2
1978	17	6-6	10.1
1979	18	7-0	10.0

PREPARING FOR COMPETITION

"I just stretch a lot and run to stay loose. The most important thing is how you feel inside, how much you have in your heart."

TRAINING COMMENTS

Ken feels that jumping rope has helped maintain his leg

spring. He has tried to copy Dwight Stones as a basis for his high jumping form.

DAILY SEASONAL WORKOUTS

Fall Football Winter Basketball Spring Monday-2 X 220, 2 X 330 Tuesday-3 X 330, jump 6 times at height Wednesday-Jump 6 times at height, 2 X 220, jump rope 1000 reps. Thursday-Jump rope, 3 X 330 Friday—Work on high jump approach Saturday-Rest Sunday-Jump rope 1000 reps. Summer Everyday-2 X 440, 3 X 100, 3 X 40, 2 X 40 backward, 1 X 440.

Reginald Towns

REGINALD LAMONT TOWNS Needham B. Broughton H.S.

Born 9/27/61

Raleigh, North Carolina

6-2 180

Coach Ed McLean

COMPETITIVE HISTORY

Now a National Junior Olympic place winner, Reggie got started in track as a seventh grader. He has added State, Regional, Atlanta Youth and East Coast Invitational Championships to an outstanding list of high school accomplishments by working year round on his jumping skills.

BEST MARKS

6-101/2 13.9 50.8

AGE GROUP MARKS

Year	Age	HJ	HH
1975	13	5-4	
1976	14	6-5	
1977	15	6-101/2	15.2
1978	16	6-10	13.9
1979	17	6-9	14.15

PREPARING FOR COMPETITION

"Deep concentration on what I have to do. I compete in

my mind before I actually compete. Sometimes I talk to myself, telling myself what I have to do."

TRAINING COMMENTS

Reggie feels that detailed training, working on specific parts of his jumping technique has been very important to his consistent jumping.

WEIGHT TRAINING PROGRAM

Working out on lifting machines (Universal & Leaper), Reggie lifts 5 days a week in the fall and 2 days each week in winter and spring.

Military Press Bench Press Curls Leg Curls Squats Body Dips Leaper Jumps Sit-Ups

All lifts done 3 sets of 10, starting with 33% of body weight and increasing 10 to 20 pounds each month.

DAILY SEASONAL WORKOUTS

Fall

Monday-Friday-15 minutes stretching, jump rope, weight training program, approach work in gym, hurdle drills

Winter

Monday-15 minutes stretching, hurdle workout over 5 hurdles, 5 X 60

Tuesday—Weight training program

Wednesday-4 X 440 on time

Thursday-15 minutes stretching, hurdle work, 5 X 60 Friday-Weight training program

Saturday-Rest

Sunday-Rest

Spring

Monday-440 jog, stretch 15 minutes, hurdle drills, 5 X 5 hurdles, 3 X 220 under 24 seconds

Tuesday-440 jog, stretch 15 minutes, jump

workout—20 pop-ups with weighted vest, jump at 5'10"-6'2" with 5 step approach for form, 10 full approach jumps at 6'4"-6'6"

Wednesday-440 jog, stretch 15 minutes, hurdle workout

Thursday-Competition

Friday-440 jog, stretch 15 minutes, hurdle workout, full approach run throughs in high jump

Saturday-Rest

Sunday-Rest

Summer

- Monday-440 jog, stretch 15 minutes, hurdle work, speed work
- Tuesday-880 jog, stretch 15 minutes, 110's, 220's, 330's, 660's, hurdle work

Wednesday-High jump work on approach and form

Thursday-880 jog, stretch 15 minutes, 110's, 220's, 330's, 660's, hurdle work

Friday-440 jog, stretch 15 minutes, hurdle work, speed work

Saturday-Competition Sunday-Rest

POLE VAULT

Paul Brattlof

PAUL BRATTLOF

Skyline High School

Born 8/16/61

Dallas, Texas

6-0 150

Coach Joel Ezar

COMPETITIVE HISTORY

The son of a 16-1 vaulter, Paul wanted to try the pole vault to see if he could match his father's performance.

BEST MARKS 16-0

AGE GROUP MARKS

Year	Age	Vault
1976	14	12-0
1977	15	13-9
1978	16	15-21/4
1979	17	16-0

PREPARING FOR COMPETITION

"Just get a good night's sleep before the meet" is Paul's only special preparation.

TRAINING COMMENTS

Paul feels that the running portions of his workouts have been the most important part of his training.

WEIGHT TRAINING PROGRAM

Paul worked out with weights one or two days a week, going for maximum, weight on all lifts.

DAILY SEASONAL WORKOUTS

Fall

Monday-Cross country running

Tuesday-Weight training program, punching bag work, gymnastics

Wednesday-Rest

Thursday-Vault for height

Friday-Sprint workout

Saturday-Vault for height

Sunday-Weight training program, punching bag work, gymnastics

Winter

Monday—Weight training program, sprint workout Tuesday—Jump rope, punching bag work

Wednesday-Gymnastics

Thursday-Weight training program, sprint workout

Friday-Jump rope, punching bag workout

Saturday-Vault

Sunday-Rest

Paul would try to vault whenever possible during the winter season.

Spring

Monday–Vault, sprint workout, weight training program Tuesday–Vault, sprint workout, gymnastics

Wednesday-Vault, sprint workout, punching bag work, jump rope

Thursday-Vault

Friday-Rest

Saturday-Competition

Sunday-Rest

Summer

Paul tries to vault whenever possible through the summer.

Jeff Buckingham

JEFF BUCKINGHAM

Gardner High School

Born 6/14/60

Gardner, Kansas

5-7 150

Coach Charles Buckingham

COMPETITIVE HISTORY

Pole vaulting looked like fun when Buckingham went to his first 7th-grade track practice and he's stuck to it since that day. Jeff was named to the adidas & Track and Field News All-America Teams on the basis of a great 1978 season which included a Golden West Invitational win and a 2nd (1st prep) at the Junior A.A.U. Championships.

BEST MARKS

17-1/2 10.4 5-10

AGE GROUP MARKS

Year	Age	Vault
1973	12	7-6
1974	13	10-1/2
1975	14	13-4
1976	15	14-9
1977	16	16-0
1978	17	17-1/2

PREPARING FOR COMPETITION

"I don't have any special way of psyching up for a meet, except I always go to win the meet, regardless of the height of my vault."



TRAINING COMMENTS

Jeff feels his vaulting technique work has been the most important part of his practice, followed by sprint workouts. He vaults for height every day, feeling that this prepares him to face higher heights in big meets.

"I think the reason a lot of high school vaulters don't go as high as they should," says Jeff, "is fear of raising their hand hold. You have to raise your hand hold to go higher."

WEIGHT TRAINING PROGRAM

Jeff had a very low key lifting program, doing bench presses and curls, but on no regular schedule

DAILY SEASONAL WORKOUTS

Fall

Vault seven days a week, weather permitting Winter

"In winter I don't train; I feel that it's good to have a couple of months lay off from everything after the end of a

long season,"

Spring

Vault seven days a week, weather permitting, followed by 10 X 100-yard sprints

Summer

"I do a lot of distance work along with vaulting every day. Basically I vault to keep in shape."

Joe Dial

D. JOE DIAL Marlow High School

Born 1964

Marlow, Oklahoma

5-81/2 130

Coaches Darvis Cole & Dean Dial

COMPETITIVE HISTORY

Starting on a broken pole at age six, Joe has since given up other sports to concentrate on vaulting. State and AAU division champion, he was also the state decathlon champion. In 1980, Joe set a prep record of 17-5¹/₄.

BEST MARKS

17-51/4

AGE GROUP MARKS

Year	Age	Vault
1975	11	8-4
1976	12	9-8
1977	13	13-2
1978	14	14-8
1979	15	16-21/4
1980	16	17-51/4

PREPARING FOR COMPETITION

Joe has no special method of getting ready to compete.

TRAINING COMMENTS

Joe feels that watching films of top vaulters has been an important part of his training. He uses a 107-foot approach, carrying a 15-7 pole with a 14-8 handgrip, varying the pole weight depending on the weather and track.

WEIGHT TRAINING PROGRAM

Joe lifts only lightly, but adds pushups and gymnastics to his strength program.

DAILY SEASONAL WORKOUTS

Fall

Vault every day Winter Vault on Monday, Wednesday & Friday Gymnastics Thursday Watch films every day Spring & Summer Vault every day



Greg Duplantis

GREG DUPLANTIS

Lafayette High School

Born 1/22/62

Lafayette, Louisiana

5-7 140

Coach Charles Lancon

COMPETITIVE HISTORY

Greg followed his brother's footsteps in trying the pole vault and excelled to the point of becoming the National Junior Olympic Champion and Louisiana State record holder. He was invited to participate in the 1978 USOC Pole Vault Training Camp.

BEST MARKS

16-6 10.2

AGE GROUP MARKS

Year	Age	Vault
1975	13	11-0
1976	14	12-6
1977	15	14-6
1978	16	16-0
1979	17	16-6
1980	18	17-0

PREPARING FOR COMPETITION

Greg has no special method of preparing for meets.

TRAINING COMMENTS

"I use the stiffest pole I can handle and attack the box, even to the point of, at times, being out of control. I use a low (14-0 gross) hand hold and rely on a strong push off for high heights."

WEIGHT TRAINING PROGRAM

Greg worked out with weights three days a week, Fall, Winter and Spring.

Squats	2 sets of 6	295#-315#
Bench Press	3 sets of 6, 4 & 2	185#-195#-210#
Dead Lift	3 sets of 6, 4 & 2	275#-295#-305#
Military Press	3 sets of 6, 4 & 2	115#-125#-135#
Cleans	3 sets of 6, 4 & 2	135#-155#-175#



DAILY SEASONAL WORKOUTS

Fall

Monday–Weight training program, stretch, jog 1-hour Tuesday–Outside sports, stretch, 6 X 100

Wednesday-Weight training program, stretch, jog 1-hour

Thursday-Outside sports, stretch, 6 X 100

Friday-Weight training program, stretch, jog 1-hour

Saturday-Rest

Sunday-Rest

Winter

Monday-Weight training program, stretch, jog mile, 6 X 110, quick steps

Tuesday-Stretch, jog mile, vault 35 jumps

Wednesday-Weight training program, stretch, jog mile, 6 X 220, quick steps

Thursday-Stretch, jog mile, vault 35 jumps

Friday-Weight training program, stretch, jog mile, 6 X 220, quick steps

Saturday-Rest

Sunday-Rest

Spring

Monday-Weight training program, stretch, jog mile Tuesday-Competition

Wednesday-Weight training program, stretch, jog mile, 6 X 220, quick steps

Thursday-Stretch & jog

Friday-Competition

Saturday-Weight training program, stretch, jog mile, 6 X 220, quick steps

Sundav-Rest

Junuay-Rest

Summer

Greg vaults as often as possible during the summer.

Greg Ernst

GREG ERNST

El Dorado High School

Born 8/14/60

Placentia, California

5-10 163

Coach Don Chadez

COMPETITIVE HISTORY

Greg had little early interest in track, but as a freshman he decided to follow up the football season by trying track as a sprinter. He picked up vaulting, found success, and dropped football to concentrate on track.

As a junior, Greg was 5th in the 1977 California State Meet and was AAU Age Group State Champion. In 1978 he was state runner-up, 3rd at the International Prep Invitational. and 2nd prep at the Junior AAU's. Greg was named to the 1978 *Track and Field News* and Adidas All-American teams.

BEST MARKS

16-6 9.9

AGE GROUP MARKS

Year	Age	Vault	100
1975	14	10-0	12.0
1976	15	13-6	10.7
1977	16	15-7	10.2
1978	17	16-6	9.9

PREPARING FOR COMPETITION

"I do not really have any methods for psyching up; the meet itself does that. I do have one advantage over most high school vaulters. A chiropractor, Dr. Richard Burrhus, a colleague of Dr. Perry's, spends a lot of time with me. Before a big meet he will balance my muscles and basically tune my body up for the meet. I feel this has a very positive effect on my performances."

TRAINING COMMENTS

"There is no one important part of anybody's training. I feel it is the overall program that makes a vaulter. The most important thing is to have a good overall program which consists of endurance work, strength, speed, and technique."

Greg feels strongly about pacing the year's workouts so that peak heights are reached at the end of the spring season. His early work consists of approach and plant drills. During the winter he will vault twice a week, taking 30-40 vaults a day at 14' with a 13' hand hold. He feels this is important to build consistence and confidence. In late spring Greg will vault twice a week at high heights, taking a maximum of 10 vaults each day.

WEIGHT TRAINING PROGRAM

Overhead Press	3-5 sets of 10	
Rack Squats	3-5 sets of 5	
Toe Raisers	2 sets of maximum amount	
Bench Press	3-5 sets of 5	
Sit Ups	3 sets of maximum amount	
Leg Extension	3 sets of 10	
Leg Curls	2 sets of 15	

DAILY SEASONAL WORKOUT

Fall

Monday-Weight training program, 3-4 miles Tuesday-1 mile warmup, 110 strides, high knee lifts Wednesday-Weight training program, 3-4 miles Thursday-1 mile warmup, pole runs, plant drills Friday-Weight training program, 3-4 miles Saturday-5-6 miles

Sunday-Rest

Winter

Monday-Weight training program, sprint workout, 6 X 330

Tuesday—Warmup, pole run, plant drills, light vaulting Wednesday—Weight training program, sprint workout, 6 X 330

Thursday–Warmup, vault with short run, low grip, 30 or more vaults

Friday-Weight training program, sprint workout, 6 X 330

Saturday-Run distance

Sunday-Rest

Spring

Monday-Weight training program, pole run, sprint workout, 6 X 220 fast

Tuesday-Vault, leave the bar at a height you have to work on to make, but can make on good vaults

Wednesday-Warmup, stretch, 6 X 110 easy

Thursday-Competition

Friday-Stretch, light 100 yd. strides

Saturday-Competition

Sunday-Rest

Summer

"I work out with the cross-country team, running 5-8 miles, 5 times a week. I will also fit in some pole runs once a week."

Bubba Kavanaugh

BUBBA KAVANAUGH

Oak Park High School

Born 2/21/60

Kansas City, Missouri

5-11 152

Coach Jerry Crews

COMPETITIVE HISTORY

Introduced to pole vaulting in 7th-grade gym class, Bubba stuck with it and has become East Coast and AAU age-group champion as well as Indoor and Outdoor State Champion.

BEST MARKS 16-3

AGE GROUP MARKS

Year	Age	Vault
1974	13	9-6
1975	14	12-6
1976	15	13-0
1977	16	14-6
1978	17	15-3
1979	18	16-4

PREPARING FOR COMPETITION

"I just think to myself what I have to do and how to get it done."

TRAINING COMMENTS

"The most important part of my training was being able

to vault as much as possible. Nothing takes the place of repeated vaulting. Also, I feel it is very important that an athlete has a chance to try the event at an early age. I feel I was fortunate to try the vault in 7th grade. I wish it would have been earlier.

"A big help is being able to have different weight poles so I will have the right ones to jump on." Bubba generally jumps on a 16/175 pole.

WEIGHT TRAINING PROGRAM

Three days per week

Rows, Military Press, Bench Press, Curls, 3 X 10, increase weights 5 to 10 pounds each set.

DAILY SEASONAL WORKOUTS

Fall

Football

Winter

Monday—Sprint workout, weight training program Tuesday—20-30 run throughs and plants

Wednesday-Sprint workout, weight training program

Thursday-20-30 run throughs and plants at a bar

Friday—Light sprint workout, weight training program Saturday—log

Sunday-log

Spring

Monday-Work on approach and plant at a bar, weight training program

Tuesday-Ladder, 110, 220, 330, 440

Wednesday-Jump at a bar with a light pole, weight training program

Thursday-Sprint workout

Friday-Light workout on small poles, weight training program

Saturday-Rest

Sunday-Rest

Summer

Bubba continues his Spring program, but tries to vault more often.

Mark Klee

MARK KLEE

Olathe High School

Born 2/24/62

Olathe, Kansas

5-10 150

Coach Mike Wallace

COMPETITIVE HISTORY

Mark started vaulting in the 8th grade and has been nationally ranked in his age group throughout his career.

BEST MARKS

AGE GROUP MARKS

Year	Age	Vault
1976	14	10-6
1977	15	13-13/4
1978	16	15-1
1979	17	15-4
1980	18	16-6

PREPARING FOR COMPETITION

"About a week or so before any big meet I really start thinking about my vaulting all the time... The day of the meet I don't talk much and like to go off somewhere by myself where I can really think about vaulting. I don't usually vault one or two days before a meet because it makes me more anxious to vault in the meet."

TRAINING COMMENTS

"The most important part of my training is getting all

the practice I can. I practice every chance I can, and have even vaulted in the snow." Mark vaults on Cata-pole, Pacer, and Fiber Sport poles, using a 14-4 handhold and 100-foot approach.

WEIGHT TRAINING PROGRAM

During the winter, Mark lifts four days a week on a machine. Every other day is an "arms" or "legs" day, going all the way around the machine doing 3 sets on every station using just arms or legs.

DAILY SEASONAL WORKOUTS

Fall

Everyday-Run, stretch, form vaulting

Winter

Monday-Thursday-Weight training program and run 2-4 miles-vault every day possible, according to the weather.

Spring

Everyday-Run, stretch, vault

Summer

Mark vaults every day he can during the summer, sometimes twice a day. He concentrates on form, vaulting for height 2 or 3 days a week.

Bill Lange

BILL LANGE

Bridgewater East High School

Born 1/16/63

Bridgewater, New Jersey

5-10 150

Coaches Ed Ginty & Paul Richards

COMPETITIVE HISTORY

The Age Group World Record holder for 14 and 15 year olds, Bill was introduced to the vault by Paul Richards, an AAU Masters vaulter. A top placer in many Eastern invitationals, Bill has become one of the leading prep vaulters in the country.

BEST MARKS 16-0 6-5

AGE GROUP MARKS

Year	Age	Vault	HJ
1977	14	15-6	
1978	15	16-0	6-5
1979	16	15-0	6-5
1980	17	17-0i	

PREPARING FOR COMPETITION

Bill gets ready by running and high jumping before he has to vault.

TRAINING COMMENTS

Working on pole vault technique has been the most important part of Bill's training.

52



WEIGHT TRAINING PROGRAM Bill does not lift weights.

DAILY SEASONAL WORKOUTS

Fall and Winter

Monday-Rest

Tuesday-Vault, or work on trampoline

Wednesday-Rest

Thursday-Vault

Friday-Rest

Saturday-Run stadium steps

Sunday-Rest

Spring

Monday–Sprint workout Tuesday–Vault, sprint workout Wednesday–Relax, light running workout Thursday–Vault sprint workout Friday–Relax, light running workout Saturday–Relax, light running workout Sunday–Rest

Summer

Bill vaulted in a few meets, but had trouble practicing due to a lack of facilities. He attended the 1978 USOC Training Camp.

Tim McIntyre

TIM McINTYRE

Los Alamitos High School

Born 10/7/60

Los Alamitos, California

5-9 135

Coach Jim Kanobi

COMPETITIVE HISTORY

Tim started out in track as a distance runner, but switched to the pole vault as a freshman.

BEST MARKS 16-0

AGE GROUP MARKS

Year	Age	Vault
1976	15	12-0
1977	16	14-10
1978	17	15-6
1979	18	16-0

PREPARING FOR COMPETITION

Tim had no special method of getting ready for meets.

TRAINING COMMENTS

McIntyre feels his vaulting technique work has been most important in his training.

WEIGHT TRAINING PROGRAM

"I started lifting weights this summer and I am now

taking a weight lifting class at school, we lift three days a week for about 45 minutes." This is an overall strength program using the basic lifts.

DAILY SEASONAL WORKOUTS

Fall

Monday-Weight training program, swim, run distance, pullups

Tuesday-Gymnastics class

Wednesday-Weight training program, high jump, swim and dive, pullups

Thursday-Rest

Friday-Weight training program, swim or run, pullups Saturday-Vault, if possible

Sunday-Rest

Winter

Monday–Weight training program, dive, pullups Tuesday–Gymnastics class

Wednesday-Weight training program, dive, jump rope, pullups

Thursday-Rest

Friday-Weight training program, run distance, pullups Saturday-Vault, if possible

Sunday-Vault, if possible

Tim is a diver on the swim team during the winter season Spring

Monday-Weight training program, vault, run highhurdle workout, pullups, dips

Tuesday–Easy vaulting, light lifting, gymnastics class Wednesday–Rest

Thursday–Competition, weight training program, pullups Friday–Rest

Saturday-Competition, pullups

Sunday-Rest

Summer

Tim lifts weights for strength during the summer.

Mike Mullins

MIKE MULLINS

James Bowie High School

Born 4/22/60

Arlington, Texas

5-8 130

Coach Ronnie Robertson

COMPETITIVE HISTORY

Going to practice with his father, head coach at Graham H.S., Texas, gave Mike his early interest in track and field. As all coaches know, anyone who hangs around long enough will eventually give pole vaulting a try; Mike used this early start to develop into a consistent, top-performing vaulter.

BEST MARKS

15-31/2

AGE GROUP MARKS

Year	Age	Vault
1972	12	8-6
1973	13	9-6
1974	14	10-0
1975	15	11-6
1976	16	13-6
1977	17	15-2
1978	18	15-31/2

PREPARING FOR COMPETITION

"There are no really special methods I use. After one meet is over, I usually start thinking about the next one and how I can improve my performance."

TRAINING COMMENTS

"I feel that the weights and speed work are the most important part of training. I also feel that jumping for height in practice improves your form instead of jumping constantly at the lower heights."

WEIGHT TRAINING PROGRAM

Mike worked out on a Universal Gym, doing 70% of maximum on the bench press and military press. He would also do high repetitions of dips, curls, and pull-to-chin exercises.

DAILY SEASONAL WORKOUTS

Fall

Monday & Wednesday-Run 1-mile, weight training program, workout on rope

Tuesday-Run 2-3 miles, tennis or basketball

Thursday-Run 2-3 miles, tennis or basketball

Friday-Weight training program, running with pole

Saturday & Sunday-Rest

Winter

Monday-Weight training program, run 1-mile, 10 X 110 Tuesday-220's, 10 X 110's, run with pole

Wednesday-Weight training program, run 1-mile, 10 X 110

Thursday-220's, 10 X 110's, run with pole

Friday-Weight training program

Saturday-Run distance

Sunday-Rest

Spring

Monday—Jump 20-30 times for height Tuesday—Jump 15-20 times for height Wednesday—Jump as on a competition day Thursday—Jog and loosen up and rest Friday—Stretch and rest Saturday—Competition Sunday—Rest

Summer

Mike competes in summer meets every week, but works out mainly with distance running as summer jobs prevent a regular vault workout program.

Eric Richard

ERIC RICHARD

Bridgewater East High School

Born 2/5/63

Bridgewater, New Jersey

5-5 150

Coaches Ed Ginty & Paul Richard

COMPETITIVE HISTORY

It's easy to get involved in track when your father is a Masters AAU pole vaulter and pentathlon champion. Eric started with the pole vault on a bamboo pole in the backyard. Since that start, he has become one of the top young prep vaulters in the country.

BEST MARKS

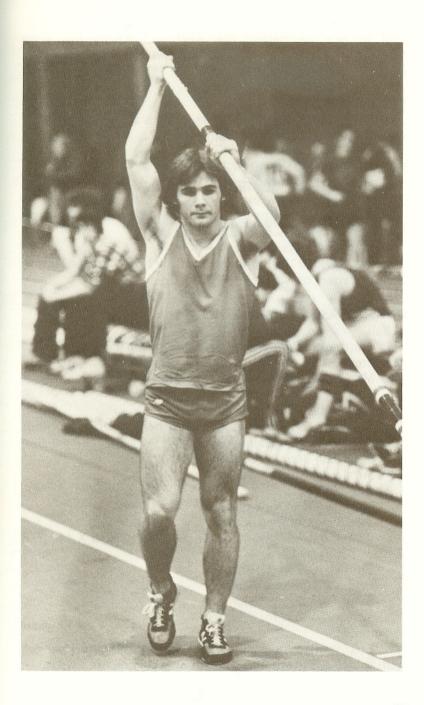
12-1

AGE GROUP MARKS

Year	Age	Vault
1973	10	9-6
1974	11	10-6
1975	12	11-6
1976	13	12-0
1977	14	13-6
1978	15	15-1

PREPARING FOR COMPETITION

Eric prepared for meets "just by knowing I have jumped



well in practice before the meet and having had good workouts." Have a good breakfast and a new pair of tube socks."

TRAINING COMMENTS

Eric feels that jumping nine months a year has been the most important part of his training.

WEIGHT TRAINING PROGRAM

Everyday-100 push-ups, 100 sit-ups

Fall-three days a week

Bench press, sit-ups with #10 behind head on slant board, 3/4 squats 1 X 10 (#200), dips on bar

Winter-two days a week

Lat-work (#140), military press (#160), curls (#100) Leg risers on wall ladders 3 X 10

DAILY SEASONAL WORKOUTS

Fall

Football, weight training program three days each week Winter

Monday-Weight training program

Tuesday-Vault for height, sprint workout

Wednesday-Diving or gymnastics

Thursday–Vault for technique & height, sprint workout Fridav–Weight training program

Saturday—Rest or competition

Sunday-Vault, sprint workout

Spring

Monday-Run long distance

Tuesday-Competition

Wednesday–Sprint workout, 5 X 220 (285) 5 X 440 (60) 7 X 100 (12)

Thursday-Competition

Friday-Run long distance

Saturday-Competition

Sunday-Vault for 2 hours

Summer

Eric vaulted in meets whenever possible, working out with vaulting, sprinting or stair running two nights a week.

LONG JUMP TRIPLE JUMP

Donnie Butler

DONNIE BUTLER

Born 6/18/59

Fremont High School

Los Angeles, California

5-10 156

Coach Dick Gatlin

COMPETITIVE HISTORY

Coach Gatlin was watching a pickup basketball game when he saw Donnie stuff the ball backwards. He convinced Butler, a junior with 43-inch vertical jump ability, to go out for the track team. By the end of the 1978 season, Donnie had developed into the number one prep long jumper in the country. He adds to his list of credentials a Canada-U.S.A.-Japan Tri-Meet Championship, 2nd place in the 1978 Golden West Invitational and 1978 *Track & Field News* and Adidas All-American honors.

BEST MARKS

25-4 9.4 21.2

AGE GROUP MARKS

Year	Age	LJ	100	220
1977	17	24-113/4	9.9	21.9
1978	18	25-4	9.4	21.2

PREPARING FOR COMPETITION

"Normally I'm an extrovert. I enjoy life, I'm carefree and loose. Just before competition I'm calm, not tense, not scared, but ready to compete."

TRAINING COMMENTS

Donnie claims that his practice was sometimes "a little loose"—he was "distracted by Fremont's Girls Track Team." He credits his top performances to competing with a great 1977 team and to experience in international competition. The most important part of his 1978 training was "a steady diet of 400-, 300-, and 200-yard runs and improving my approach."

WEIGHT TRAINING PROGRAM

As a junior, Donnie says he "snuck out of weights," but did some light lifting during the 1978 season.

DAILY SEASONAL WORKOUTS

Fall

Football

Winter

Monday—Jog 2 miles, stretch, warm down Tuesday—Easy 1320 under 5 minutes Wednesday—Jog 2 miles, stretch, warm down Thursday—Stride 8 X 220 Friday—110's on grass Saturday—Rest Sunday—Rest.

Spring

Monday-Block work, relay pass work, 4 X 150

Tuesday-Runway 6 times for steps, 2 X 660

Wednesday-Team challenges, 400 yards in 43.8, 6 X 100 easy, 300 yards in 31.9, walk lap, 200 yards in 20.9 Thursday-Relay practice

Thursday-Relay practice

Friday-Competition

Saturday-Invitational competition

Sunday-Rest

Summer

"Compete as often as possible during the week, rest on Friday, competition on Saturday, rest on Sunday."

Ken Fowler

KENNETH FOWLER

Fontana High School

Born 8/24/60

Fontana, California

5-9 153

Coach Pickett

COMPETITIVE HISTORY

Ken's early interest in track and field came from elementary school meets in the Fontana School District. Nationally ranked as a sprinter, Ken is looking to move into the long jump ranking.

BEST MARKS

23-11 9.5

PREPARING FOR COMPETITION

"I just like to know I have my muscles trained to do the job."

TRAINING COMMENTS

"Stretching is the most important part of my workout for long jumping. I do lots of situps and stretching so that I can be warmed up enough to have my step exactly on the mark."

WEIGHT TRAINING PROGRAM

Squats	3 X 15	160#
Leg Curls	3 X 15	50#
Arm Curls	3 X 15	40#

DAILY SEASONAL WORKOUTS

Fall and Winter

Monday—Overdistance Tuesday—Weight training program, sit-ups Wednesday—Sprint work Thursday—Overdistance Friday—Weight training program, sit-ups Saturday—Sprint work Sunday—Rest Spring

Monday-3 X 330 Tuesday-3 X 350, 3 X 220, 3 X 165 Wednesday-Light running work Thursday-3 X 330 Friday-3 X 350, 3 X 220, 3 X 165

Saturday-Light running work

Summer

Ken concentrates on weight training through the summer.

David Hintz



DAVID HINTZ	Custer High School	
Born 9/5/63	Milwaukee, Wisconsin	
6-0 158	Coach Marsh Potter	

COMPETITIVE HISTORY

The National sophomore indoor record holder in the long jump, David began by watching his uncle at meets, then trying some jumping after the meets were over.

BEST MARKS 23-6

AGE GROUP MARKS

Year	Age	LJ	Decathlon
1977	13	20-73/4	
1978	14	22-3	
1979	15	23-6	21
1980	16		5625

PREPARING FOR COMPETITION

"The night before a meet I watch films of the good guys—Beamon and the others. The day of the meet, just before I am ready to jump, I go through my whole jump in my mind, thinking of good speed, height at the take-off board, and a good landing."

TRAINING COMMENTS

David feels that working on leg quickness through weight training, running stairs, hurdles and sprints has been

66

a big part of his success. He uses a 114-8 approach, with a checkmark four steps down the runway.

WEIGHT TRAINING PH	ROGRAM	
Squats	2 X 10	120#
Leg curls	3 X 10	60#
Front extension		
leg lifts	3 X 20	60#

DAILY SEASONAL WORKOUTS

Fall

Football

Winter

Monday-1 mile warmup, stretch, weight training Tuesday-1 mile warmup, stretch, run hurdles

Wednesday-Run distance, stretch, weight training Thursday-1 mile warmup, stretch, run stairs for 30 minutes

Friday-1 mile warmup, stretch

Saturday-Competition

Sunday-Rest

Spring

Monday-1 mile run, stretch, 7-10 LJ run-throughs, run hurdles, weight training program

Tuesday-1 mile run, stretch, 7-10 LJ run-throughs, 3-5 jumps, run hurdles

Wednesday-1 mile run, stretch, 220's, run stairs

Thursday-1 mile run, stretch, run hurdles, 3-7 jumps

Friday-Run distance, stretch

Saturday-Competition

Sunday-Rest

Summer

Monday-Warmup, stretch, 7-10 LJ run-throughs, run hurdles

Tuesday-Warmup, stretch, sprint workout

Wednesday-Warmup, stretch, LJ box jumping drills, run hurdles

Thursday-Warmup, stretch, run hurdles

Friday-Warmup, stretch

Saturday-Competition

Sunday-Rest

Ricky Holliday

RICKY HOLLIDAY

Born 8/6/62

John Muir High School

Pasadena, California

6-3 175

Coach Walter Opp

COMPETITIVE HISTORY

Ricky became involved in track as a seventh grader and has stayed with it exclusively through high school. A league champion and all star, he has been a medal winner in the California State Meet.

BEST MARKS

48-113/4 23-41/2 22.3

AGE GROUP MARKS

Year	Age	TJ	LJ	100	220
1976	13		18-111/2	10.5	
1977	14		20-10	10.1	23.0
1978	15	43-2	23-41/2	9.9	22.6
1979	16	48-113/4	23-21/2		22.3
1980	17	51-3	<u></u>		

PREPARING FOR COMPETITION

'I just try not to think about the meet. All week before a big meet I try to have as much fun as possible . . . I stay this way during the meet. On the runway I change. I'm still feeling good, but I concentrate on the board and on speed and height."

TRAINING COMMENTS

Ricky feels he has been helped by reading about other jumpers and by watching the technique and style of top performers.

WEIGHT TRAINING

Holliday has no organized weight training program, but does some light lifting in the off season.

DAILY SEASONAL WORKOUTS

Fall

Cross-Country

Winter

Nothing

Spring

Everyday-Warm up with 1 mile run, stretch, 880 run, stretch

Monday-Warm up, 10 approach runs, long jump once or twice for distance

Tuesday–Warm up, triple jump, over 46-0–3 times, try for 50-0 once

Wednesday-Warm up, run easy 440, stretch

Thursday-Competition

Friday-Work on problems from meet, runway approach, jump height form work

Saturday-Rest

Sunday-Jog

Summer

Ricky works out during the summer to stay in shape and competes in area AAU meets.

Willie Houston

WILLIE RAY HOUSTON

Mt. Pleasant High School

Born 1/5/60

Mt. Pleasant, Texas

6-3 185

Coach Mike Field

COMPETITIVE HISTORY

A track man since junior high and an all district basketball player, Willie was district champ in the 220 and long jump. He won the Texas State Long Jump Championship in 1978.

BEST MARKS

24-10 21.4 9.7

AGE GROUP MARKS

Year	Age	LJ	220	100
1974	14	16-0		12.5
1975	15	21-8		10.5
1976	16	22-41/2	22.7	10.1
1977	17	23-2	21.9	9.9
1978	18	24-10	21.4	9.7
1979	19	23-10		

PREPARING FOR COMPETITION

"Before my event, I try to get the feel of the track. After I loosen up, I lie down and think about the event and who I'm going to compete against."

TRAINING COMMENTS

Willie feels the biggest part of his success has come from the extra practice time he has put into his events.

WEIGHT TRAINING PROGRAM

"I lift weights when possible. I lift light weights, just enough to maintain my strength."

DAILY SEASONAL WORKOUTS

Fall

Monday-Warm up, run 440, jog 880, run 220, 60 bench jumps, jump rope, run bleachers

Tuesday-Warm up, run 880, walk 220, run 220, walk 440, run 440, jump rope, 75 bench jumps, run 100 bleachers

Wednesday-Warm up, jog 1 mile, walk 440, run 440, walk 440, jog 1 mile, 75 bench jumps, run 50 bleachers

Thursday–Warm up, run 880-440-220, jump rope, 50 bench jumps

Friday-Rest

Saturday-Rest

Sunday-Rest

Winter

Basketball

Spring

Monday–Loosen up and stretch, 4 X 330, 6 X 100, 10 popups, run through and check steps

Tuesday-8 X 220, 10 pop-ups, check steps, 50 bench jumps

Wednesday-Practice starts, 10 X 150, 10 pop-ups, 50 bench jumps

Thursday-10 X 100 on grass, check steps

Friday-Competition

Saturday-Run distance

Sunday-Run distance

Summer

Willie worked out in the summer running pick up races in the park, running 10 miles a day distance and doing bench jumps.

Andre Kirnes

ANDRE KIRNES

Born 2/1/61

Northeast High School

St. Petersburg, Florida

5-10 145

Coach Dave Derrick

COMPETITIVE HISTORY

An eighth grade P.E. teacher saw Andre's talent and recommended he try out for the track team. He enjoyed it, and gave up other sports to concentrate on jumping and hurdling skills.

BEST MARKS

25-21/2 14.0

AGE GROUP MARKS

Year	Age	LJ
1975	14	17-9
1976	15	21-7
1977	16	injured
1978	17	24-11/4
1979	18	25-21/2

PREPARING FOR COMPETITION

"I don't exactly psych up. I just try to put to use everything I learned in practice, with every bit of effort."

TRAINING COMMENTS

Andre feels that his drills, especially pop-ups while

working leg motions and hurdling, have been the most help. He also worked hard with step-ups and stadium hops.

WEIGHT TRAINING PROGRAM

Andre's weight program concentrated on leg strength. Step-ups (#130, increase #5 every 2 weeks), leg press, and leg curls, stretching and running distance with each workout.

DAILY SEASONAL WORKOUTS

Fall

Monday-Weight training program, long jump drills, runthroughs, hurdle drills, jog 2 miles

Tuesday–Long jump drills, hurdle drills

Wednesday-Weight training program, long jump drills, jog 2 miles

Thursday-Long jump drills, run distance

Friday-Long jump drills, run distance

Saturday & Sunday-Run 2 miles

Winter

Monday-Weight training program, run distance Tuesday-Long jump drills, hurdle drills, stadium hops Wednesday-Weight training program, run distance Thursday-Long jump drills, hurdle drills, stadium hops Friday-Weight training program, run distance Saturday & Sunday-Run 3-4 miles

Spring

Monday-Long jump drills, work hurdles, 550, 440, 330 sets

Tuesday–Long jump drills, work hurdles, stadium hops, 550, 440, 330 sets

Wednesday-Long jump drills, work hurdles, 550, 440, 330 sets

Thursday–Long jump drills, work hurdles, stadium hops, 550, 440, 330 sets

Friday-Long jump drills, work hurdles, 550, 440, 330 sets

Saturday-Run 2 miles

Sunday-Run 2 miles

Summer

Kirnes did a great deal of distance running during the summer, concentrating on leg strength, working very little on long jumping.

Carl Lewis

CARL LEWIS

Willingboro High School

Born 7/1/61

Willingboro, New Jersey

6-1 165

Coach Minore

COMPETITIVE HISTORY

Starting as a seven-year-old in his parents' track club, Carl developed into one of the top prep long jumpers and sprinters in the nation, finishing second in the 1979 AAU Championships.

BEST MARKS

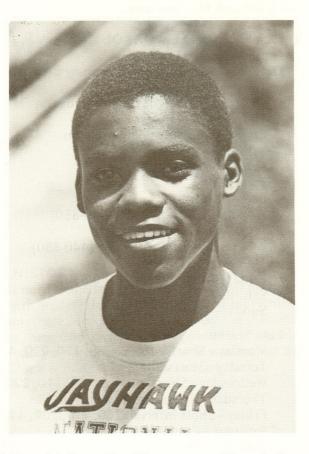
26-61/2 44-111/2 9.3 21.5

AGE GROUP MARKS

Year	Age	LJ	TJ	100	220
1974	13	17-6	35-9	11.5	25.2
1975	14	18-7	38-10	11.2	24.0
1976	15	20-0	40-1	11.0	23.5
1977	16	22-6	44-1	10.4	22.8
1978	17	25-9	44-111/2	9.3	21.5
1979	18	26-61/2		9.5	20.9

PREPARING FOR COMPETITION

"I don't do anything special. I think the key to my performances is relaxation. I always think that I can compete with anyone at any time no matter how good the



competition. I do not talk much with my competitors during competition, but often do afterwards."

TRAINING COMMENTS

Carl enjoys training with a teammate. "My track team members make it easy for me, because they really look up to me and ask a lot of questions. It just makes me proud to answer and run with them."

WEIGHT TRAINING PROGRAM

Carl used a light, overall program, lifting three days a

week through October only.

DAILY SEASONAL WO	ORKOUTS
September-No Train	ing
October-Monday-W	eight training program
Tuesday-2-5 miles	
Wednesday-Weigh	
Thursday-2-5 mile	
Friday-Weight tra	
Saturday-Rest	0.0
Sunday-Rest	
Winter	
Early Season	
Monday-Long inte	ervals (440-880)
Tuesday-2-5 miles	5
Wednesday-Long	intervals (440-880)
Thursday-2-5 mile	es
Friday-Long inter	vals (440-880)
Saturday—Form ju	mping
Sunday-Rest	
Late Season	
	ervals (60, 110, 220, 440)
Tuesday-Starts, sh	
	intervals (60, 110, 220, 440)
Thursday-Starts, s	
	rvals (60, 110, 220, 440)
Saturday-Fartlek	
Sunday-Rest	
Spring	
Monday-Sprint w	ork
Tuesday—Form jui	mping, block starts
	t ladder (110-220-440-220-110)
Thursday—Form ju	umping, block starts
Friday-Stretching	& loosening up
Saturday-Compet	ition
Sunday-Rest	
Summer	
Carl worked out	on Tuesdays and Thursdays, doir

Carl worked out on Tuesdays and Thursdays, doing a sprint workout and form jumping.

Ernest Marvin

ERNEST MARVIN

Spring Valley High School

Born 6/7/59

Columbia, South Carolina

5-71/2 149

Coach Mike Bozeman

COMPETITIVE HISTORY

Ernest tried out for the track team when he had nothing else to do as a ninth grader. He made the team and everything went uphill from there. In 1978, Marvin was the Atlanta Classic champion, was 2nd in the Golden West Invitational, 2nd in the International Prep Invitational and was named to the Adidas and *Track & Field News* All American teams.

BEST MARKS

51-7 23-81/2 10.9(m) 49.5

AGE GROUP MARKS

Year	Age	LJ	ТJ
1975	15	20-6	<u> </u>
1976	16	23-81/2	46-7
1977	17	23-51/4	49-11/4
1978	18	23-61/2	51-7

PREPARING FOR COMPETITION

"The only methods of psyching up or getting ready for competition is a great deal of concentration before each jump."

TRAINING COMMENTS

Ernest felt that the most important part of his training was bounding with a weight vest.

WEIGHT TRAINING PROGRAM

Marvin used very little weight lifting in his training. He did use resistance exercises as running steps, bounding with a weight vest, and depth jumping.

DAILY SEASONAL WORKOUTS

Fall

No fall training

Winter

- Monday-Warmup, 2 X 550, 3 X 220, warm down
- Tuesday-Warmup relay practice, bounding drills with weight vest, 20 X 50 yds (R-R-L-L), 10 X 100, warm down
- Wednesday—Warmup, 10 X LJ pop-ups with 6 stride approach, 10 X TJ with 5 stride approach, 3 X 330, warm down (emphasis height on all pop-up drills)
- Thursday–Warmup, relay practice, bounding drills (same as Tuesday)
- Friday–Warmup, 10 X LJ pop-ups with 6 stride approach, 6 X 220, warmdown
- Saturday & Sunday-Rest

Spring

Monday-Warmup, relay practice, 10 X approach run working on speed and relaxation

Tuesday-Competition

- Wednesday-Warmup, relay practice, 30 minutes of box drills, 330-220-110
- Thursday–Warmup, 10 X LJ pop-ups with 50 foot approach, 10 X 50 yards of hops on each leg, 10 X approach run

Friday–Warmup, relay practice, check steps, jog 880 Saturday–Major competition

Sunday-Rest

Summer

Ernest works out with easy running and light bounding during the summer, competing in the Junior Olympics program or other invitational meets.

Keith Richardson

KEITH A. RICHARDSON

Bryan Station High School

Born 4/28/61

Lexington, Kentucky

5-11 165

Coach Paul Woodall

COMPETITIVE HISTORY

A junior high school sprinter, Keith got started in track in age group "Little Olympics" meets. Third in the Kentucky State long jump, as well as triple jump champion, he has progressed steadily, becoming one of the top horizontal jumpers in the nation.

BEST MARKS 49-3 22-10

AGE GROUP MARKS

Year	Age	TJ	LJ
1975	14	36-10	17-11/2
1976	15	37-11	17-9
1977	16	45-3	22-3
1978	17	49-3	22-10
1979	18	48-10	

PREPARING FOR COMPETITION

"I go somewhere off by myself before and during the day of the meet and think about what I'm going to do. Everything else leaves my mind. I'll picture myself going



through the jump and getting a good jump. Triple and long jumping is something I really enjoy so I get excited about it, which helps me to perform."

TRAINING COMMENTS

Keith credits Coach Woodall's teaching and his own strong mental attitude for his success. His determination and will-to-win have pushed him to train hard to reach his goals.

WEIGHT TRAINING PROGRAM

Keith worked out during winter and spring with a leg strength, arm power program.

DAILY SEASONAL WORKOUTS

Fall

Football

Winter

Warm weather; every day–outdoors

Warmup with 440 stretch, run 1 mile, run stadium steps pumping arms, 4 X 50 yard sprints with form running or form jumping between each sprint, 440 warm down

Cold weather; every day-indoors

Weight lifting, form jumping, sprints

Play basketball and ride exercise bike on weekends Spring

Every day

Weight training program, run 440 warmup, stretch, run stadium steps, run 1 mile, run sprints, work on approach and form jumping

Keith played basketball to work on his jumping and ran distance every night.

Summer

Richardson worked out for football during the summer.

Mike Scudieri

MIKE SCUDIERI

Annandale High School

Born 9/27/60

6-0 155

Annandale, Virginia

Coach Marshall Windsor

COMPETITIVE HISTORY

Mike went out for track at his father's urging after having participated in other sports. In four years of track and field competition he developed into one of the top horizontal jumpers in Fairfax County.

BEST MARKS

48-3/4 22-4 22.1

AGE GROUP MARKS

Year	Age	TJ	LJ	220
1976	15	36-0	16-3	
1977	16	42-7	19-1	25.4
1978	17	46-5	21-21/2	22.9
1979	18	48-3/4	22-4	22.1

PREPARING FOR COMPETITION

"Tough competition makes it easier to 'psych-up'."

TRAINING COMMENTS

Mike feels that pre-season strength work is an important part of triple jump training.

WEIGHT TRAINING PROGRAM

half squats	3 X 10
bench press	3 X 10
curls	3 X 10
military press	3 X 10

DAILY SEASONAL WORKOUTS

Fall

Monday–3 mile run (AM)

2 X 330, 6 X 150, weight training program (PM)

Tuesday-3 mile run (AM)

10 approach runs (PM)

Wednesday-3 mile run (AM)

10 X 150, hops on bleachers, weight training program (PM)

Thursday-3 mile run (AM)

6 X 100 hops on strong leg, 4 X 100 hops on weak leg, 4 x 100 accelerations (PM)

Friday–3 mile run (AM)

6 X 220 accelerations (PM)

Saturday-1 mile run, run bleachers

Sunday-3 mile run

Winter

Monday-4 X 100 yd hops on strong leg, 2 X 100 yd hops on weak leg, 4 X 330 accelerations, weight training program

Tuesday-10 approach runs, pop-ups (15 LJ, 10 TJ), 4 X 165, 4 x 100 accelerations

Wednesday-Bleacher runs, pop-ups (15 LJ, 10 TJ), 12 X 165 accelerations, weight training program

Thursday-10 approach runs, pop-ups (15 LJ, 10 TJ), 3 X 600

Friday-4 X 100 yd hops on strong leg, 2 X 100 yd hops on weak leg, 6 X 220

Saturday-10 approach runs, pop-ups (15 LJ, 10 TJ), 4 X 110 accelerations, weight training program

Sunday-3 mile run

Spring

Monday-4 X 100 yd hops on strong leg, 2 X 100 yd hops on weak leg, 6 X 330 accelerations, weight training program

Tuesday-10 approach runs, pop-ups (15 LJ, 10 TJ), 12 X 165

Wednesday-Bleacher runs, pop-ups (15 LJ, 10 TJ), 1 X (600, 500, 400, 300)

Thursday-10 approach runs, pop-ups (15 LJ, 10 TJ), 4 X 60, 4 X 100, weight training program

Friday-4 X 100 yd hops on strong leg, 2 X 100 yd hops on weak leg, 4 X 660

Saturday—10 approach runs, pop-ups (15 LJ, 10 TJ), 4 X 100

Sunday-3 mile run

Mike eases up before big meet competition, stopping weight training and hop exercises two weeks before district meets.

Summer

Run 3 miles each day, weight training and bleacher runs on alternate days.

Darryl Smith

DARRYL SMITH

Denbigh High School

Born 7/8/60

Newport News, Virginia

6-1 180

Coach Jimmy Hill

COMPETITIVE HISTORY

Darryl turned to track to follow the footsteps of his brother. The Virginia indoor long jump record holder, he triple jumped to 3rd place in the 1978 State meet.

BEST MARKS

23-10³/₄ 48-³/₄ 10.0

PREPARING FOR COMPETITION

"I just try to put everything out of my mind and concentrate on what I am doing."

TRAINING COMMENTS

Darryl thinks being in top shape is the key to good performances. He uses the indoor season to build up leg strength and to get into shape, and the spring season to perfect his technique and hit peak form.

WEIGHT TRAINING PROGRAM

Darryl lifted weights during winter and spring on an overall strength program. He also did jumping exercises using a 30 pound weight bag.

DAILY SEASONAL WORKOUTS

Fall

Football

Winter

Monday-Weight training program, jumping *exercises, 330's

Tuesday-Running workout

Wednesday-Weight training program, jumping exercises, 600's

Thursday-Light running

Friday-Weight training program, form work on jumping Saturday-Distance

Sunday-Rest

Spring

Monday-Weight training program, form jumping, 440's Tuesday-330's

Wednesday-Weight training program, form jumping, 220's

Thursday-Stride 440's at 1/2 speed

Friday-Form jumping, technique work

Saturday-Distance

Sunday-Rest

Ward Wilson

WARD WILSON

Winston Churchill High School

Born 10/30/59

Potomac, Maryland

5-9 150

Coach Andrew White

COMPETITIVE HISTORY

Elementary school games and jumping over creeks gave Ward an early enjoyment of running and jumping. Encouraged by his parents and teachers, he began long jumping as an eighth grader. The Maryland State record holder in the 60 yard dash, Ward was the Navel Academy Invitational Triple Jump Champion and 3rd in the Maryland State Long Jump.

BEST MARKS

47-4 23-0 9.78 21.9 6.2 (60)

AGE GROUP MARKS

Year	Age	TJ	LJ
1974	14		16-10
1976	16	42-11	22-4
1977	17	46-5	22-6
1978	18	46-7 (i)	23-0
		47-4 (o)	

PREPARING FOR COMPETITION

"I get myself ready for competition by being myself in a dark room, listening to music turned up as high as possible.

86

The feeling that I get stays with me. If I lose it, I have to concentrate on one song that I like and then I will be ready."

TRAINING COMMENTS

Ward feels that his weight training, and keeping in good overall condition, have been the most important parts of his training program.

WEIGHT TRAINING PROGRAM

Ward worked out on a Universal machine, concentrating on overall strength and flexibility.

DAILY SEASONAL WORKOUTS

Fall

Football

Winter and Spring

Monday-15 hops on each leg, 3 flights stairs, bunny hops, 10 X 110 strides, weight training program, 10 hills, jog 880

Tuesday-Bunny hops, 100 yard strides, run distance, practice jumping, run through steps

Wednesday-Weight training program, 10 hills, 10 X hopping on stairs, 2 X 300, 2 X 220, 1 X 100, jog 880

Thursday-10 downhill runs, TJ & LJ with 3-5-7 step approach, 2 full jumps TJ & LJ, stride 100's, jog 880 Friday-Weight training program

Saturday-Form jumping, bunny hops, 100 yard bounds, stride 180's

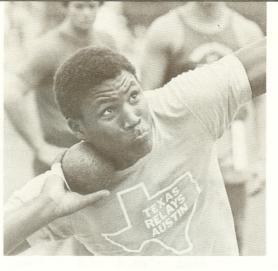
Sunday-Run distance

Summer

Relax

SHOT PUT DISCUS THROW

Michael Carter



MICHAEL CARTER

Thomas Jefferson High School

Born 10/29/60

6-2 250

Coach James Neely

Dallas, Texas

COMPETITIVE HISTORY

The premier weightman of the decade, Mike began in track as a sprinter and finished his prep career by setting a new national record in the 12 pound shot and challenging the discus record. He is also the second all-time prep with the 16-pound shot. Winning every championship in sight, the incomparable Carter was a two-time All-America Team member.

BEST MARKS

81-3½(12#) 67-9(16#) 204-8

AGE GROUP MARKS

Year	Age	Shot	Discus
1975	14	45 (8#)	
1976	15	70-5	
1977	16	65-11 (12#)	181-9
1978	17	71-11/2	193-10
1979	18	81-31/2	204-8

PREPARING FOR COMPETITION

"I just put my mind to it. I just try to do my best. I have a certain mark I'd like to achieve in every meet; I write it down-but I don't show it to anyone."

TRAINING COMMENTS

Mike feels that his strength program has been the most important part of his training.

WEIGHT TRAINING PROGRAM

Mike started with a basic, overall strength and conditioning program, but now works out primarily doing cleans, jerks and full squats.

DAILY SEASONAL WORKOUTS

Fall

Football

Winter

Off-season football work, throwing the shot and discus whenever the weather is warm enough to workout outdoors

Spring

Monday-Throw shot and discus, weight training program

Tuesday—Throw shot and discus, weight training program

Wednesday-Throw shot and discus, weight training program

Thursday—Throw shot and discus

Friday-Run, light throwing for form

Saturday-Competition

Sunday-Rest

Summer

Prepare for football

Danny Flatt

DANNY FLATT

Wooddale High School

Born 3/29/60.

Memphis, Tennessee

6-2 230

Coach W.S. Donald

COMPETITIVE HISTORY

As an eighth grader, Dan was introduced to the shot put by his older brother. Since then he has become league, District, city, Regional, and State champion. He ranked among the leading indoor prep shot putters during the 1978 season.

BEST MARKS

61-10 152-31/2

AGE GROUP MARKS

Year	Age	Shot
1974	14	45-61/2 (#8)
1975	15	59-101/2 (#8)
		52-21/4 (#12)
1976	16	53-101/2
1977	17	57-61/4
1978	18	61-10

PREPARING FOR COMPETITION

"I use visualization of the throw right before I throw. I eat honey before I throw. I usually wear the same clothes on every meet day; I've worn the same socks and jock for every meet for the past three years."

TRAINING COMMENTS

Danny feels that his weight training program has been the greatest aid to his shot putting success.

WEIGHT TRAINING PROGRAM

Dan uses the bench press, squat and dead lift, 4-5 repetitions at maximum weight.

DAILY SEASONAL WORKOUTS

Fall

Monday-Weight training program, run stairs

Tuesday-Jog 880-mile

Wednesday-Weight training program, run sprints

Thursday-Jog, light throwing

Friday-Weight training program, run stairs

Saturday-Basketball

Sunday-Rest

Dan starts off with only half circles and then progresses to full circles and harder throwing as he progresses through the fall season.

Winter

Monday–Weight training program, run sprints Tuesday–Throw, jog 880-mile

Wednesday-Weight training program, run sprints Thursday-Throw, jog 880-mile

Friday—Weight training program, run sprints Saturday—Basketball

Spring

Monday–Weight training program, run sprints Tuesday–Throw, jog 880-mile

Wednesday-Weight training program, run sprints Thursday-Throw, run sprints

Thursday—Throw, run sprin

Friday-Rest

Saturday-Competition

Sunday-Rest

Summer

Dan's summer training was similar to his spring schedule.

Melanie Heitman

MELANIE HEITMAN Williamsburg Community High School

Born 5/13/61

Williamsburg, Iowa

5-11 175

Coach John Cochrane

COMPETITIVE HISTORY

Introduced to the weight events as a freshman, Melanie has been an All-State team member ever since. State record holder and three time discus champion, she is also shot put champion and a Junior Olympic medal winner in the discus and javelin.

BEST MARKS

147-5 (j) 150-1 (d) 41-4 (4k)

AGE GROUP MARKS

Year	Age	Discus	Shot (4k)	Javelin
1976	15	122-10	34-6	
1977	16	136-5	37-3	
1978	17	147-5	41-4	149-0
1979	18	150-1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

PREPARING FOR COMPETITION

"Thinking through the entire, correct technique and staying as relaxed as possible," is Heitman's preparation regimen.

TRAINING COMMENTS

Melanie feels that her technique work and weight training program especially her greatly increased lifting over the past two years-have been the most important part of her training.

WEIGHT TRAINING PROGRAM

Melanie uses a complex, 22-week training program using free weights.

PREPARATION PHASE

6 WEEKS (MARCH/APRIL)

2 DAYS/WEEK ON EACH BODY AREA (UPPER, LOWER, JAVELIN)

Sunday-Rest Monday-Upper Tuesday-Lower Wednesday-Javelin lifts Thursday-Upper Friday-Lower Saturday-Javelin lifts UPPER BODY LIFTS Bench Press Incline Bench Press Jerk LOWER BODY LIFTS Cleans High Pulls Squats JAVELIN LIFTS Lunges 5 X 8 Bent Arm Pullovers 3 X 8 Curls 3 X 8

% SCHEDULE

Upper and lower body lifts are determined by a % of maximum system. Maximums are retested after each lifting phase. WEEK SESSION 1 SESSION 2

THEFT	DEDDIGIT	
1	60% 5 X 5	60% 5 X 5
2	65% 5 X 5	60% 5 X 5
3	70% 5 X 5	65% 5 X 5
4	75% 5 X 5	70% 5 X 5
5	80% 5 X 5	75% 5 X 5
6	85% 5 X 5	80% 5 X 5

Lift thru all meets during this phase

COMPETITION PHASE I 6 WEEKS (APRIL-MAY) 3 DAYS/WEEK ON EACH BODY AREA

Sunday-Rest Monday-Upper Upper & Lower Body Lifts Same as preparation phase Tuesday-Lower & javelin Wednesday-Upper Thursday-Lower & javelin Friday-Upper Saturday-Lower or competition Javelin lifts Curls 3 X 5 Bent Arm Pullovers 3 X 5 (progressive lifting—increase weight during this phase)

% SCHEDULE

WEEK	SESSION 1	SESSION 2	SESSION 3
1	75% 4 X 3	85% 4 X 3	60% 4 X 3
2	80% 4 X 3	85% 5 X 3	60% 4 X 3
3	80% 4 X 3	85% 6 X 3	60% 4 X 3
4	75% 4 X 3	90% 3 X 3	60% 4 X 3
5	75% 4 X 3	90% 4 X 3	60% 4 X 3
6	80% 4 X 3	90% 5 X 3	60% 4 X 3

Minor meets will be lifted thru. If there is one major meet, stop lifting after Wednesday for a Saturday meet.

COMPETITION PHASE II 6 WEEKS (JUNE-JULY) 3 DAYS/WEEK ON EACH BODY AREA

Sunday-Rest	Upper & Lower body lifts same
Monday-Upper	as Preparation Phase
Tuesday-Lower & javelin	Javelin Lifts
Wednesday-Upper	Curls (3 X 5)
Thursday-Lower & javelin	Bent Arm Pullovers (3 X 5)
Friday-Upper	During the last 2 weeks of this
Saturday-Lower or competition	phase reduce weight and lift for speed

% SCHEDULE

WEEK	SESSION 1	SESSION 2	SESSION 3
1	75% 4 X 2	90% 4 X 2	60% 4 X 3
2	80% 4 X 2	90% 5 X 2	60% 4 X 3
3	80% 4 X 2	90% 6 X 2	60% 4 X 3
4	75% 4 X 2	95% 3 X 2	60% 4 X 3
5	75% 4 X 2	95% 4 X 2	60% 4 X 3
6	80% 4 X 2	95% 5 X 2	60% 4 X 3

Lift thru all but one important meet during this phase.

PEAK PHASE 4 WEEKS (JULY-AUGUST) 2 DAYS/WEEK ON EACH BODY AREA

Sunday-Rest	Upper Body Lifts
Monday-Upper	Bench Press
Tuesday-Lower	Jerks
Wednesday-Rest	Lower Body Lifts
Thursday-Upper	Squats
Friday-Lower	Cleans
Saturday_Rest or Com	petition

% SCHEDULE

WEEK	SESSION 1	SESSION 2
1	90% 3 X 3	60% 4 X 3
2	new max 3 X 1	60% 4 X 3
3	60% 4 X 3	rest
4	rest and big mee	t

DAILY SEASONAL WORKOUTS

Fall

None

Winter

Basketball

Spring

Monday-Weight training program, throw shot, discus drills (no discus)

Tuesday-Weight training program, throw discus, shot drills (no shot)

Wednesday-Weight training program, javelin work

Thursday-Weight training program, throw shot, discus drills

Friday—Weight training program, throw discus, shot drills Saturday—Weight training program, javelin work

Summer

Spring and summer patterns are much the same, with the number of throws decreasing and sprint lengths shorter as compared to early season.

Jackie Henry

JACKIE HENRYLynnwood Senior High SchoolBorn 12/18/61Lynnwood, Washington5-9½170Coaches Duane Lewis & Ernie Gosshorn

COMPETITIVE HISTORY

Jackie was first introduced to track as an eleven-year-old in an A.A.U. club program. An outstanding all-round athlete, she has become one of the nation's top prep weight performers.

BEST MARKS

50-10¹/₂ (8#) 46-6³/₄ (4k) 154-4 (d)

AGE GROUP MARKS

Year	Age	Shot	Discus
1973	11	30-1	
1974	12	36-7	
1975	13	41-11	
1976	14	45-1	
1977	15	47-113/4	131-4
1978	16	50-4	140-4
1979	17	50-101/2	154-4

PREPARING FOR COMPETITION

"To get ready for competition I take time to concentrate on my form the night before. I try to get a positive mental picture in my mind. I also take care of details the night before so I don't have to worry about them the day I compete (i.e., fixing lunch, getting my uniform ready, etc.). I also get plenty of sleep."

TRAINING COMMENTS

"I feel that flexibility, strength, and speed are the three most important factors to develop while training. Technique is pertinent, as these factors rely on technique to utilize them."

WEIGHT TRAINING PROGRAM

Jackie works with free weights, three days each week.

Warm-Up

2 X 10 side bends with weights (30#)

3 X 10 transversals (25#)

1 X 10 sit-ups

1 X 10 rotations (50#)

Major Lifts

3 X 5 Cleans (95#)

3 X 5 Snatches (85#)

4 X 5 Squats (165#)

4 X 5 Bench Press (135#)

Specialty Lifts

3 X 5 Bent arm flys (35#)

3 X 5 Incline Press (100#)

DAILY SEASONAL WORKOUTS

Fall

Volleyball, weight training when possible Winter

Basketball, weight training when possible Pre-season drills when possible

Towel drills

Shadow drills

Throwing drills isolating one action

Spring

Throwing workout

Shot Put

8 throws standstill

Discus

5 throws over the back 15 throws standing half circle

25 throws full circle

12 throws half circles

20 throws full circles

Monday-Stretch, jog ½-mile, throwing workout, weight training program

Tuesday-Stretch, jog ½-mile, throwing workout, 5 X 50 sprints

Wednesday-Stretch, jog ½-mile, throwing workout weight training workout

Thursday-Stretch, jog ½-mile, throwing workout Friday-Competition

Saturday—Weight training program, stretch, jog ½-mile, throwing workout

Sunday-Rest

Summer

Jackie continues her spring workout pattern through the summer, but reduces her weight lifting two weeks before major meets.

Clint Johnson

CLINT JOHNSON

Shawnee Mission South High School

Born 12/6/61

Shawnee Mission, Kansas

6-4 198

Coaches Verlyn Schmidt & Scott Calder

COMPETITIVE HISTORY

The National Freshmen, Sophomore, and Junior Class discus record holder and National Junior Olympic Champion, Clint is well on his way to becoming one of the nation's top all-time, all-around weightmen. He first participated in track as a seventh grader and also competes in football and basketball.

BEST MARKS

206-9 69-11/4

AGE GROUP MARKS

Year	Age	Discus	Discus	Discus	Shot	Shot
		(2# 3.5 oz)	(3# 9oz)	(4# 6.4 oz)	(8)	(12)
1975	13	147-41/2			40-3	
1976	14	178-2	145-7		52-0	42-4
1977	15	196-0	181-1	147-41/2	68-1	52-2
1978	16		196-0	161-1		60-61/2
1979	17		200-2	177-7		65-31/2
1980	18	206-9				69-1¼

PREPARING FOR COMPETITION

"I visualize a good throw and concentrate on how I felt when my previous throws were good."

100

TRAINING COMMENTS

"The most important part of my training is weight lifting. I prefer the OBOL Discus because the weight is on the rim; it seems to be more stable."

WEIGHT TRAINING PROGRAM

Clint works out doing power cleans, jerks, bench presses, flys, squats, front squats and incline presses. He does repetitions in pyramid style, 6-4-3-2-1 or 8-6-4-2.

DAILY SEASONAL WORKOUTS

Fall

Football-limited weight training

Winter

Basketball-light weight training twice each week

Spring

Clint alternates schedules, depending upon upcoming competition

Schedule I-working through a meet

Monday-Throw 30-40 times, run 5-10 stadium steps, jog 1 mile

Tuesday—Weight training program—Heavy

Wednesday—Throw 30-40 times, run 5-10 stadium steps, jog 1 mile

Thursday-Weight training program-Heavy

Friday-Throw 5-10 times, jog 1 mile

Saturday-Competition

Sunday-Rest

Schedule II

Monday-Weight training program-Heavy Tuesday-Throw 30-40 times

Wednesday-Weight training program

Thursday-Throw 5-10 times, jog 1 mile

Friday—Jog 1 mile

Saturday-Competition

Sunday-Rest

Summer

Clint continues his spring training schedule throughout the summer.

Dan Krueger

DAN KRUEGER

Born 2/5/60

Bayside High School

6-2 260

Virginia Beach, Virginia

Coach Len Greenwood

COMPETITIVE HISTORY

Dan began his track career when junior high coach Jim Royster talked him into trying the shot and discus. During the summer he caught the track bug, and by the time he reached high school he had dropped baseball and wrestling to concentrate on his throwing.

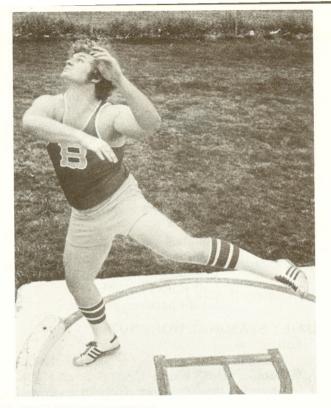
The hard work paid off, as Dan has established 24 meet records, put himself 5th on the all-time indoor list and 11th on the all-time outdoor list. Dan finished 3rd in the 1978 Golden West Invitational and was named to the *Track & Field News* and Adidas All-America Teams.

BEST MARKS

68-51/2 188-7

AGE GROUP MARKS

Year	Age	Shot	Discus
1974	14	47-0 (#8)	130-0 (#2)
1975	15	60-8 (#8)	166-0 (#2)
1976	16	61-0 (#12)	155-0 (#3-9)
1977	17	62-5	170-2
1978	18	68-51/2	188-7



PREPARING FOR COMPETITION

"I try not to become too psyched, because when I do, I find I have the problem of pushing too hard. When I go totally relaxed, I have a better day. Also, warming up very thoroughly is important to me. I warm up until I have a good sweat running and then I remove my sweats according to when I throw."

TRAINING COMMENTS

"To me, the most important part of my training has been viewing films of my throws to pick out things I can't see when I'm throwing. I take the film and run it frame by frame to see what needs improvement. To prepare myself for a meet, I concentrate on the points of my throwing which are weak ... I work on them as often as possible."

WEIGHT TRAINING PROGRAM

Monday Bench Press 10 X 5 Wednesday Bench Press 10 X 5 Incline Press 3 X 8 Flyes 3 X 8 Military Press 3 X 8 Deltoit Raises 3 X 8 Situps between each set Incline Press 3 X 8 Flyes 3 X 8 Curls 4 X 10 Tricep work Situps between each set

Friday

Bench Press 10 X 5 Incline Press 3 X 8 Flys 3 X 8 Squats 4 X 8 Leg Curls 4 X 10 Leg Extensions 4 X 10 Calf Raises 5 X 20 Situps between each set

DAILY SEASONAL WORKOUT

Fall

Football

Winter

Monday—Weight lifting workout and running Tuesday—Throw and run

Wednesday-Weight lifting workout and running Thursday-Throw and run

Friday-Rest

Saturday-Competition

Sunday-Analyze previous meet

Spring

Monday-Weight lifting workout

Tuesday—Throw shot and discus

Wednesday-Weight lifting workout and/or competition

Thursday—Throw shot and discus

Friday-Rest

Saturday-Competition

Sunday-Analyze previous day's meet

Summer

"I usually lift all summer and try to enter any AAU or other meets to keep in the swing of things."

COMMENTS

Dan uses the spin technique and feels that it will be the technique of the future.

Dana Olson

DANA OLSON

Born 7/15/61

5-4 138

Coach Harry Lehwald

Austin, Texas

Westlake High School

COMPETITIVE HISTORY

Texas State Champion and discus record holder, Dana first became involved in track as a ten-year-old sprinter. In high school, she began year round training for the throwing events and has added numerous championships and records, including National Junior Olympic medals, to her performance credentials.

BEST MARKS

159-0 (d) 49-11 133-2 (j)

AGE GROUP MARKS

Year	Age	Discus	Shot	Javelin
1976	14	131-11	40-3/4	
1977	15	141-0	42-3	
1978	16	152-7	43-51/4	133-2
1979	17	159-0	49-11	

PREPARING FOR COMPETITION

"I just try to relax and concentrate on my form."

TRAINING COMMENTS

Dana feels that her excellent coaches, Dorothy



Doolittle, now at University of Missouri, and Harry Lehwald have been the biggest reason for her success. Their training program and film analysis have improved her technique and pushed her to dedication to her events.

WEIGHT TRAINING PROGRAM

"I have been using free weights for a year and a half. I do bench press, incline press, incline flys, pull-overs, tricep press, standing press, leg extension, leg curl, dead lift, and abdominal exercises. I usually work up to a maximum or a 'heavy' and then do 3 sets of 8-10 reps."

DAILY SEASONAL WORKOUTS

Fall

Monday-Weight training program, basketball, 1-mile fartlek

Tuesday—Weight training program, basketball Wednesday—Weight training program, basketball Thursday—Weight training program, basketball Friday—Basketball, jog 1-mile

Saturday-Discus-12 standing throws, 36-48 full throws Discus-12 standing throws, 20 full throws

Sunday-Rest

Winter

Monday-Weight training program, basketball Tuesday-Weight training program, basketball Wednesday-Weight training program, basketball

Thursday–Weight training program, basketball Fridav–Basketball

Saturday-Basketball

Saturday—Basketball

Sunday-Throwing workout or form work

Spring

- Monday-Weight training program, sprint work, throwing workout
- Tuesday-Weight training program, sprint work, throwing workout
- Wednesday-Weight training program, sprint work, throwing workout
- Thursday—Weight training program, sprint work, throwing workout

Friday-Sprint work, throwing workout

Saturday—Competition

Sunday-Rest

Throwing workout consists of discus, 14 standing throws and 50 full and shot put, 12 standing throws and 20 full Summer

Monday-Weight training program, throwing workout, 10 X 60 yard sprints

- Tuesday-Weight training program, throwing workout, 1-2¹/₂-mile jog
- Wednesday-Weight training program, throwing workout, 10 X 60 yard sprints
- Thursday–Weight training program, throwing workout, 1-2¹/₂-mile jog

Friday—Throwing workout, 10 X 60 yard sprints Saturday—Throwing workout, 1-2½-mile jog Sunday—Throwing workout

Peter Pallozzi

PETER PALLOZZI

Classical High School

Born 6/1/60

Providence, Rhode Island

6-1 215

Coach Alfred Morro

COMPETITIVE HISTORY

Starting in track as a freshman, Peter worked year-round on the weight events to become a two-time Rhode Island shot put champion.

BEST MARKS

59-11³/₄ 160-4 (d) 182-4 (j)

AGE GROUP MARKS

Year	Age	Shot	Discus	Javelin
1975	15	45-6		
1976	16	50-11/2		170-9
1977	17	55-5	140-0	162-7
1978	18	59-113/4	160-4	182-4

PREPARING FOR COMPETITION

"I concentrate very hard, until I'm almost obsessed.

TRAINING COMMENTS

Peter works hard on basic technique until he has it down pat, then adds the power.

WEIGHT TRAINING PROGRAM

Peter lifts weights on a basic strength program through the

108

summer months only.

DAILY SEASONAL WORKOUTS

Fall, Winter, and Spring

Monday-Saturday-Work on technique every day, gradually adding power to the throws. Run sprints every day.

Summer

Peter works with weight lifting and running programs through the summer.

George Saah

GEORGE SAAH

Montgomery Blair High School

Born 2/28/61

Silver Springs, Maryland

6-3 245

Coach Jack Wofford

COMPETITIVE HISTORY

Maryland State record holder in the shot put, George has been named to All-Metropolitan, All-State, and All-American honors.

BEST MARKS

65-3 182-4

AGE GROUP MARKS

Year	Age	Shot	Discus
1977	15	56-21/2	157-0
1978	16	61-9	168-51/2
1979	17	65-3	182-4

PREPARING FOR COMPETITION

"I think of myself as the biggest and strongest guy around, and I get really aggressive with the shot by throwing it from hand to hand until it starts to feel light. I think about how badly it feels to be second."

TRAINING COMMENTS

George feels that a good combination of form and strength work is important for shot and discus success.

110

WEIGHT TRAINING PROGRAM

Saah works with free weights three days each week through the fall and winter seasons. Workouts consist of incline press, bench press, military press, and lat machine pull downs.

DAILY SEASONAL WORKOUTS

Fall

- Monday-24-45 form throws, jog one mile, weight training program
- Tuesday-20 form throws, 20 mid-distance throws, jog 1-mile
- Wednesday-10 form throws, 10 mid-distance, 20 distance throws, 10 X 40 yd. sprints, weight training program
- Thursday-10 form throws, 5 mid-distance, 10 distance 40 yd. sprints, jog ½ mile
- Friday-20 form throws, 5 mid-distance, 10 distance throws, ½-mile jog, weight training program
- Saturday-Jog ½-mile, 20 form throws, 20 mid-distance throws, jog ½-mile

Sunday-Rest

Winter

- Monday-Form work and short sprints, weight training program
- Tuesday-20 form throws, 20 mid-distance, 20 short sprints.
- Wednesday—10 form throws, 20 mid-distance, 10 distance throws, ½-mile jog, weight training program
- Thursday-10 form throws, 10 mid-distance, 25 distance throws, 10 sprints
- Friday-10 form throws, 20 mid-distance, 5 distance throws, ½-mile jog, weight training program
- Saturday-Competition, work on mistakes after meet Sunday-Off

Spring

- Monday-20 form throws with shot, 15 with discus, jog 1 mile
- Tuesday-20 mid-distance throws in shot and discus, run sprints

Wednesday-20 form throws, 25 distance throws, work on discus form

Thursday-25 to 40 distance throws in discus and shot Friday-Form work only

Saturday-Competition

Sunday-Rest

Summer

George works out to stay in shape over the summer, but does very little shot or discus work.

George Scribellito

GEORGE SCRIBELLITO	Toms River North High School
Born 7/28/59	Beachwood, New Jersey
6-3 232	Coaches Ken Nichols & Joe Lykes

COMPETITIVE HISTORY

George became involved with track in order to weight lift for football. In his four years of competition, he has won many county, conference, and State championships, as well as a 2nd place at the Penn Relays and Eastern States Championships.

BEST MARKS 61-0

AGE GROUP MARKS

Year	Age	Shot
1975	15	47-2
1976	16	56-11/2
1977	17	60-3
1978	18	61-0

PREPARING FOR COMPETITION

"I do this by sitting at home the night before a meet, sitting in meditation, concentrating on my competition. I find it's totally relaxing."

TRAINING COMMENTS

Weight training and "throwing for perfection" are the most important parts of George's practice program.

WEIGHT TRAINING PROGRAM

George uses 3/4-squats, incline press, military press, bench press, flys, deadlifts, and cleans, doing five sets of five. or eight sets of three. He goes for maximum weight every two weeks.

DAILY SEASONAL WORKOUTS

Fall

George plays football, but works out for track as well Monday–Weight training program, run stadium steps Tuesday-3-5 miles

Wednesday-Weight training program, run sprints Thursday-3-5 miles

Friday-Weight training program

Saturday-Football game

Sunday-Rest

Winter

Monday-Weight training program, run sprints Tuesday-20-30 throws, jog 1 mile

Wednesday—Weight training program, run stadium steps Thursday-20-30 throws, play basketball

Friday-Stretch

Saturday-Competition

Sunday-Rest

Spring

Monday-Weight training program, run sprints Tuesday-40-50 throws, jog 1 mile

Wednesday-Weight training program, run stadium steps Thursday-30-40 throws, run sprints

Friday-Stretch, jog 1/2 mile

Saturday-Competition

Sundav-Rest

Summer

George lifts weights four days a week, with throwing workouts twice a week. He competes in A.A.U. track meets whenever possible.

Mike Shill

MIKE SHILL

East Valley High School

Born 10/16/61

Newman Lake, Washington

5-11 220

Coach Howard Dolphin

COMPETITIVE HISTORY

Mike began his track and field career in the Spokane area's strong junior high program. Influenced by college coaches and athletes, he received a solid background in fundamentals and has developed into one of the outstanding weightmen of Eastern Washington.

BEST MARKS

63-2 190-5 (j) 166-6 (d)

AGE GROUP MARKS

Year	Age	Shot	Discus	Javelin
1975	13	58-2 (#8)		
1976	14	53-6 (#12)	140-0	
1977	15	58-10	150-0	
1978	16	63-2	166-6	190-5
1979	17	62-81/2		

PREPARING FOR COMPETITION

"Set myself a goal and try to reach it."

TRAINING COMMENTS

Mike says that working on quickness and on weight

training has been the most important parts of his training.

WEIGHT TRAINING PROGRAM

Mike uses a varied weight training program, changing workouts according to the season or day.

Fall and Early Winter Bench Press (#235) 1 X 10, 1 X 7, 1 X 5

Winter and Spring

Workout #1 Bench Press 1 X 10, 1 X 7, 1 X 5 Power Cleans 1 X 10, 1 X 7, 1 X 5 Curls 1 X 10, 1 X 7, 1 X 5 Dips 1 X 10, 1 X 7, 1 X 5

Workout #2 Squats 1 X 10, 1 X 7, 1 X 5 Leg Press 1 X 10, 1 X 7, 1 X 5 Ramrack Hamstring Exercise 1 X 10, 1 X 7, 1 X 5

Workout #3

Bench Press 1 X 10, 1 X 7, 1 X 5, 1 X 3, 1 X 1 (heavy weights) Power Cleans 1 X 10, 1 X 7, 1 X 5 Curls 1 X 10, 1 X 7, 1 X 5 Dips 1 X 10, 1 X 7, 1 X 5

DAILY SEASONAL WORKOUTS

Fall

Football and weight training Winter

Monday—Weight training program #1 Tuesday—Weight training program #2 Wednesday—Weight training program #3 Thursday—Weight training program #2 Friday—Weight training program #3 Saturday—Run 1-3 miles Sunday—Rest Jog 1-2 miles each day, work every day on technique with throws in the 45-foot range; take 10-15 hard puts every Monday and Wednesday

Spring

Mike uses the same lifting and throwing schedule as during the winter, adding 40's and agility drills to maintain quickness. He tapers off on the weight training 1-2 days before big meets.

Summer

During the summer, Mike lays off the weights to work on technique and quickness, throwing 20-25 hard puts every other day.

Elaine Sobansky

ELAINE SOBANSKY

Trinity High School

Born 12/16/61

Washington, Pennsylvania

6-0 180

Coach Gerald & Mary Chambers

COMPETITIVE HISTORY

Elaine tried out for the track team when fellow classmates encouraged her to. She stuck with it, became State shot put champion, a nationally-ranked prep putter, and was named to the *Track & Field News* All-America Team.

BEST MARKS

48-7¾ (#8) 45-7 (4k) 120-2

AGE GROUP MARKS

Year	Age	Shot #8	Shot 4k	Discus
1977	15	42-4		104-2
1978	16	48-73/4	45-7	120-2
1979	17	50-81/2	46-8	
1980	18	50-10i	50-11/4	

PREPARING FOR COMPETITION

"I think about my form and how my position ends up in the circle. I always set a goal before each meet."

TRAINING COMMENTS

Elaine feels her daily workouts have been the most important parts of her training. She works hard on various



parts of the event: balance, concentration, glide, turn, extention and explosion. Sprint work helps increase speed and long and triple jump work is done to aid balance and agility.

WEIGHT TRAINING PROGRAM

During the off-season, Elaine worked with both free weights and a weightlifting machine, concentrating on high repetitions of light weight with all lifts done in sets of three.

DAILY SEASONAL WORKOUTS

Fall

Some light track and field work, work with pre-season basketball program

Winter

Basketball

Spring

Monday-Shot and discus technique work

Tuesday-Competition

Wednesday-Shot and discus technique work, sprint workout

Thursday-Light throwing, jumping workout

Friday-Competition

- Saturday—Shot and discus technique work, sprint or jumping workout
- Sunday-Rest

Summer

Elaine does some weight lifting over the summer, but works mostly on the shot put, participating in as many meets as possible.

Philip Wells

PHILIP J. WELLS

Born 12/3/60

C.S. Molt High School

Warren, Michigan

6-4 240

Coach Steve Johnson

COMPETITIVE HISTORY

Taught shot putting fundamentals by his older brother, Philip found he enjoyed it and so followed in his sibling's footsteps. Knee injuries forced him to give up football, but he used the time to concentrate on strength training.

BEST MARKS

61-6 157-1

AGE GROUP MARKS

Year	Age	Shot	Discus
1975	14	48-10 (8#)	
1976	15	58-11	
1977	16	53-10 (12#)	133-9
1978	17	59-6	145-6
1979	18	61-6	157-1

PREPARING FOR COMPETITION

"I do sprints, jumping jacks, and a casual bob up and down like a boxer does when he dances in the ring. As I'm doing this, I repeat 'I can do it and I'm going to win.'"

TRAINING COMMENTS

Philip feels that his weight training and repetitive

120

form-work are the most important part of his training.

WEIGHT TRAINING PROGRAM

Monday-Wednesday-Friday Bench Press 5 X 4

Incline Press 4 X 5 Flys 3 X 8 Lat Pulldowns 3 X 8

Bentover rowing	3 X 5
Dumbbell Press	3 X 5
Curls	5 X 5
Tricep Extension	5 X 5

Tuesday-Thursday

Squats 5 X 5 Leg Extension 4 X 4 Leg Press 4 X 4

DAILY SEASONAL WORKOUTS

Fall

Weight training program every day

Winter and Spring

Monday-Weight training program

Tuesday-10 finger flips, 10 arm tosses, 20 body & leg reverse throws, 20-30 full form throws

Wednesday-Weight training program

Thursday-10 finger flips, 10 arm tosses, 20 body & leg reverse throws, 20-30 full form throws

Friday—Throwing practice, finger flips, arm tosses, full form throws with glide and reverse

Saturday—Weight training program

Sunday-Rest

Summer

Wells works out with his weight training program every day throughout the summer.

Doug Woolen

DOUG WOOLEN

Pullman High School

Born 1/29/60

Pullman, Washington

6-2 210

Coach Phil Lafer

COMPETITIVE HISTORY

Doug joined the track team as a seventh grader and began throwing the discus as a ninth grader. The Washington State Champion in 1977 and 1978, Doug was 3rd in the 1977 Junior Olympics and 6th in the 1978 Golden West Invitational.

BEST MARKS

190-5 56-0 10.5

AGE GROUP MARKS

Year	Age	Discus	Shot
1975	15	134-10	44-7
1976	16	150-0	50-9
1977	17	182-2	52-10
1978	18	190-5	56-0

PREPARING FOR COMPETITION

"I really enjoy throwing, so before a meet I like to lay off for 1 to 3 days. By the time the meet starts, I'm really eager to throw. I also like to go through discus throws in my head. I spend a lot of time thinking about throwing. I sometimes watch films of Olympic throwers to get the correct form in my mind."

TRAINING COMMENTS

Doug has worked hard on his technique to perfect his smoothness and balance in the ring. He feels this has been more important than his strength building program.

WEIGHT TRAINING PROGRAM

Doug lifts 3 days a week for one hour a day, stretching before, during and after each workout to maintain his flexibility. He classifies his lifting workouts on the basis of heavy, medium, and light lifting days.

HEAVY WEIGHT TRAINING DAY

Bench press 3 X 5, 2 X 3, 2 X 1 Squats 3 X 5, 2 X 3, 2 X 1 Flips 5 X 5 Curls 4 X 5

MEDIUM WEIGHT TRAINING DAY

Squats 4 X 5 Bench press 5 X 3 Flips 4 X 5 Curls 4 X 5

LIGHT WEIGHT TRAINING DAY Bench press 3 X 5 Flips 3 X 5 Cleans 3 X 5

DAILY SEASONAL WORKOUTS

Fall

Football Monday—Heavy weight training program Wednesday—Heavy weight training program Friday—Football game Saturday—Heavy weight training program Winter Daily warmup: jog ½ to ¾ mile, stretch, 880 accelerations

(run straights, jog curves), 5-10 40 yard sprints, jog 1/4

mile.

Monday—Heavy weight training program Tuesday—Throw indoors easy

Wednesday—Heavy weight training program

Thursday—Throw 15-30 times indoors

Thursday—Throw 15-50 times hidoors

Friday-Light weight training program

Saturday-Throw 15-30 times indoors, work on drills

Sunday-Throw 15-30 times indoors, work on drills Spring

Daily warmup: jog ½ to ¾ mile, stretch, 5-8 100's on grass, 5-8 hill climbs, stretch

Monday-20-50 throws

Tuesday-Medium weight training program

Wednesday-20-50 throws

Thursday-Light weight training program

Friday-Light throwing-less than 20 throws

Saturday-Competition

Sunday-Heavy weight training program

Summer

Doug continues his spring program and competes in some big invitational meets.

JAVELIN THROW

Gray Barrow

GRAY BARROW

Born 12/4/59

University High School

Baton Rouge, Louisiana

5-11 165

Coach Jimmy Gilbert

COMPETITIVE HISTORY

An all-round athlete at University High involved in all sports, Gray fell naturally into track. He picked up the javelin one day, threw it with "natural" form, and stuck with it as his major event.

Nineteen-seventy-eight was a banner year for Gray, as he was Golden West Invitational and Junior Olympic runner-up as well as International Prep Invitational Champion. He was named to the *Track and Field News* and Adidas All-America Teams.

BEST MARKS 231-1

AGE GROUP MARKS

Year	Age	Javelin
1975	15	172-11
1976	16	190-11
1977	17	222-2
1978	18	231-1

PREPARING FOR COMPETITION

"Complete Concentration!!" "Blackout all other things around you and just concentrate on your event."

TRAINING COMMENTS

Flexibility work has been an important part of Gray's training program. He feels that it is also important to keep your cardiovascular system in shape.

WEIGHT TRAINING PROGRAM

Being a three-sport man at University High, Gray had little time for a regular weight training program. He did lift during the summer months, concentrating on a basic power program.

DAILY SEASONAL WORKOUTS

Fall

Football

Winter

Basketball

Spring

Monday—Flexibility warmup, including situps and push ups, hurdle and sprint work (330's, 220's, 110's)

Tuesday-Flexibility, hurdle and sprint work, javelin technique work

Wednesday-Flexibility, hurdle and sprint work (330's, 220's, 110's)

Thursday-Flexibility, go over javelin approach

Friday-Competition

Saturday-Rest

Sunday-Rest

Summer

Gray uses the summer months to concentrate on his weight training program and does a lot of sprint work to improve the quickness that he feels is important to his javelin throwing.

Tracy Beckes

TRACY BECKES

Mount Vernon High School

Born 3/13/63

Mount Vernon, Washington

5-8 150

Coach Darrell Pearson

COMPETITIVE HISTORY

A newcomer to track and field, Tracy worked up to district and State medalist honors as well as a Junior Olympic fourth place in her first year of competition.

BEST MARKS 153-10

AGE GROUP MARKS

Year	Age	Javelin
1978	15	144-10
1979	16	153-10

PREPARING FOR COMPETITION

"I usually just go through the steps in my head every night before bed and a lot during the day of competition."

TRAINING COMMENTS

Tracy feels that her weight training program and excellent coaching have helped her to her success.

WEIGHT TRAINING PROGRAM

Tracy works out on a Universal machine and leg

extension machine everyday before school. A normal workout consists of three sets at each station, 12-15 repetitions per set.

DAILY SEASONAL WORKOUTS

Fall

Everyday-Run cross-country workout, then throw easily for 45 minutes, working on approach steps.

Winter

Basketball

Spring

Everyday-Weight training program every morning, followed by approach work without throwing. After school-Warm-up with stretching and 2-lap jog, followed by 2 laps of ³/₄ speed 220's, 50, 75, and 220 sprints. Stretch, throw easily for 30 minutes, work on approach, then short approach easy throws, long approach easy throws, finished off with two or three long approach hard throws. Beckes does not throw two days before or the day after competition.

Summer

Tracy tries to keep the same workouts through the summer.

Cindy Browning

CINDY BROWNING

White River High School

Born 3/12/61

Buckley, Washington

5-10 142

Coach Engstrom

COMPETITIVE HISTORY

Cindy went out for track as a freshman, experimenting with all of the throwing events. She finally settled on the javelin and became State division champion.

BEST MARKS 150-8

AGE GROUP MARKS

Year	Age	Javelin
1977	16	133-11
1978	17	150-8
1979	18	140-10

PREPARING FOR COMPETITION

"It is very important to stretch out all over...be relaxed and concentrate. Shaking arms and wrists is one way to loosen up and relax."

TRAINING COMMENTS

Team companionship is very important to Cindy. "Getting to know your teammates and how much fun you can have learning together...sportsmanship is very



important ... coaches are great." During competition, Cindy concentrates on keeping a loose grip on the javelin and keeping the tip about ten inches above her head during her approach.

WEIGHT TRAINING PROGRAM

Cindy lifts weights five days each week through the spring season.

Bench press10 to 80 poundsLeg press94 to 210 poundseach lift is done10-50 repetitions

DAILY SEASONAL WORKOUTS

Fall

No training

Winter

Basketball

Spring

Everyday-Weight training program, stretching and light running, form work and throwing practice

Summer

Cindy continues to work on form and throwing through the summer.

Brian Cullinan

BRIAN CULLINAN

Kennett High School

Born 10/7/59

Conway, New Hampshire

5-11 175

Coaches Don Trimble & John Rist

COMPETITIVE HISTORY

Brian dropped baseball for track in junior high and began throwing the javelin. A 3rd place finish at the 1978 Golden West Invitational topped his high school career which included State, New England, and A.A.U. Junior Olympic victories.

BEST MARKS

222-5 152-10 6400 points

AGE GROUP MARKS

Year	Age	Javelin	Decathlon
1973	13	125-0	
1974	14	157-8	
1975	15	179-4	
1976	16	200-5	5290
1977	17	222-5	5963
1978	18	220-8	6400

PREPARING FOR COMPETITION

"Nothing special, just try to get psyched during the week of a big meet."

TRAINING COMMENTS

Technique work is most important to a beginning javelin thrower, states Brian, especially concentrating on keeping the javelin "in line" and throwing through the tip. Weight training has also been an important part of the overall training program at Kennett High.

WEIGHT TRAINING PROGRAM

Dead lift, Bench press, Bent arm pull overs, Squats, Military press, Cleans.

Brian does 3 sets of a weight that can only be done 8 repetitions on each of the lifts. When he can complete 12 repetitions he increases the weight and reduces to 8 repetitions.

DAILY SEASONAL WORKOUTS

Fall

Football

Winter

Monday—Weight training program

Tuesday-Throw 3¹/₂-pound ball into a net

Wednesday-Weight training program

Thursday—Throw 3½-pound ball into a net

Friday-Weight training program

Saturday-Throw 31/2-pound ball into a net

Sunday-Rest

Spring

Monday-Windsprints, throw at 50% effort, work on technique

Tuesday—Competition

Wednesday-Technique work

Thursday-Competition

Friday-Short work on technique

Saturday-Competition

Sunday-Rest

Summer

Brian continues his winter weight training program through the summer.

ALL-AROUNDERS

Tonya Alston

TONYA LEE ALSTON

Chico Senior High School

Born 11/22/60

Chico, California

5-11 170

Coach Ms. Dale Edson

COMPETITIVE HISTORY

A national record holder in the 100 yard dash at age 9 (12.3), Tonya has continued to use her great natural talent to achieve track and field success. Examiner Games and Junior Olympic High Jump Championships add to a long list of victories for this multi-talented athlete.

BEST MARKS

5-11½ 19-0 42-5(s) 130-1(d) 10.8(100) 13.7(110h) 3755(pent)

AGE GROUP MARKS

Year	Age	HJ	LJ	Н	Pent
1975	15	5-6		14.7	
1976	16	5-8		14.1	
1977	17	5-10		14.0	
1978	18	5-10	19-0	13.7	3755
1979	19	5-111/2			3538h

PREPARING FOR COMPETITION

"I have no special method of building my confidence; I just be myself. I talk and socialize with my competition and

try to be calm while physically getting ready for my events. This helps me relax and therefore I execute my event better. Socializing also tells me what my competition is thinking and whether they're nervous."

TRAINING COMMENTS

"I feel the most important part of my training are my goals for the future. I work for meets ahead of time, reaching out for the maximum."

WEIGHT TRAINING PROGRAM

Tonya does not lift weights, but feels she has above average natural strength.

DAILY SEASONAL WORKOUTS

Fall

No workouts

Winter

Basketball

Tonya does no track workouts, but does participate in invitational indoor meets

Spring

Monday–Jog 2-3 miles

Tuesday-Jog 1-mile, stretch, work on high jump technique

Wednesday–Jog 1-mile, stretch, hurdle work, 16 X 220 Thursday–Jog 1-mile, stretch, shot and discus work

Friday-Jog 1-mile, stretch, 16 X 220, work on weak field event

Saturday-Rest

Sunday-Rest

Summer

Summer workouts were used to work specifically on one event each day

Darnell Johnson

DARNELL LOUIS JOHNSON Highland Springs High School

Born 12/3/58

Highland Springs, Virginia

6-2 175

Coach Doug Hunt

COMPETITIVE HISTORY

Darnell, Virginia's most sought after football player of the 1978 season, turned to track in an effort to improve his football. His overall athletic ability has paid off, making him an outstanding five-event man for Highland Springs.

BEST MARKS

9.9 22.0 23-81/4 6-71/2 45-7

AGE GROUP MARKS

Year	Age	LJ	HJ	TJ	100	200
1977	18	23-1	6-4	_	9.9	_
1978	19	23-81/4	6-71/2	45-7	9.9	22.0

PREPARING FOR COMPETITION

Darnell used his warmup exercises: jumping jacks, leg stretches, 4-count benders, windmills, 880 jog, and event run through, as his preparation for meets.

TRAINING COMMENTS

"Running over distances has been the most important part of my training."

WEIGHT TRAINING PROGRAM

Darnell used an overall strength program in his weight training. He lifted only through the winter season, using near-maximum weights on all lifts.

DAILY SEASONAL WORKOUTS

Fall

Football

Winter

Monday–Weight training program, run 2-3 miles Tuesday–Go through events, technique work Wednesday–Weight training program, easy technique work

Thursday-Light technique work

Friday-Rest

Saturday-Competition

Sunday-Rest

Spring

Monday-3 X 330, 2 X 220, 2 X 110, 6 X 40, 2 X 440 Tuesday-Rest

Wednesday-Competition

Thursday-Light technique work

Friday-3 X 330, 2 X 220, 2 X 110, 6 X 40, 2 X 440 Saturday-Rest

Sunday-Rest

Summer

Darnell did some light running and football workouts through the summer.

Bill Kuntz

WILLIAM D. KUNTZ

Colonia Senior High School

Born 6/16/60

Colonia, New Jersey

6-4 190

COMPETITIVE HISTORY

Bill's older brothers had been track team members at Colonia and he joined the team to "follow the family tradition."

BEST MARKS

6-81/2 15.2 21-61/2 11-0

AGE GROUP MARKS

Year	Age	HJ	Vault	LJ	120HH
1975	14	4-6	1894 generation	15-0	11022
1976	15	5-6	10-0	is <u>sa</u> ysi	1112
1977	16	6-53/4	11-0	17-0	19.0
1978	17	6-81/4	11-0	21-61/2	15.2

PREPARING FOR COMPETITION

Kuntz has no special method of "psyching up" for meet competition.

TRAINING COMMENTS

Bill feels that his weight training program has been the most important part of his training. Also, he feels it has

helped him to coordinate his styles and approaches of the various events.

WEIGHT TRAINING PROGRAM

The New Jersey vaulter uses a great many exercises in his program: leg press, bench press, curls, reverse curls, rowing, lateral press, quadraceps machine, European jump squats, toe raisers, dead lift, situps, pullups, pushups, shoulder press.

DAILY SEASONAL WORKOUT

Fall

No workouts

Winter

Monday—Weight training program

Tuesday—High jump technique work

Wednesday-Weight training program

Thursday-Hurdle practice, high jump technique

Friday-Weight training program

Saturday-High jump work

Sunday-Rest

Spring

Monday-Weight training program

Tuesday—High jump technique work

Wednesday-Weight training program

Thursday-Technique work on all events, 120HH, HJ, PV, LJ

Friday-Weight training program

Saturday-High jump work

Sunday-Rest

Summer

Bill worked out with a running program along the New Jersey beaches and his regular weight training program.

Paul Lacassagne

PAUL LACASSAGNE

Chalmette High School

Born 5/19/61

Arabi, Louisiana

6-2 185

Coach Piazza

COMPETITIVE HISTORY

The Louisiana Indoor record holder and State Champion, Paul was asked to go out for track when Coach Piazza saw him stuff a basketball during freshman gym class.

BEST MARKS

6-9 21-4 42-6¹/₄ 189-7(j)

AGE GROUP MARKS

Year	Age	HJ	LJ	TJ	Javelin
1978	16	6-53/4	20-0	39-31/4	162-6
1979	17	6-9	21-4	· 42-6¼	189-7

PREPARING FOR COMPETITION

"I like to just sit and talk to whomever is around because it keeps my mind off jumping and relaxes me. When it's my turn to get up and jump, I take a couple of deep breaths and approach the bar with confidence. Pressure of competition seems to psych me up."

TRAINING COMMENTS

Paul feels that playing basketball, because of the short

sprints and jumping, has helped his high jump ability. He uses a fast approach, concentrating on converting the speed into maximum height.

WEIGHT TRAINING PROGRAM

Leg Press and Squats

5 X 15 400#

Paul lifts a great deal for 3 months before the season, then decreases to 2 days each week. He also did leg exercises on a "hydro-lift" machine.

DAILY SEASONAL WORKOUTS

Fall and Winter

Monday-Weight training program

Tuesday-1/2-mile warm-up, 3 step jumps for form, 1/2-mile jog

Wednesday—Work on approach speed

Thursday-Weight training program

Friday-20 jumps for height

Saturday-Weight training program

Sunday-1/2-mile run

Spring

Monday-1/2-mile warm-up, work on approach speed, jump for form, 1/2-mile jog

Tuesday-Weight training program-increasing weight and repetitions from winter

Wednesday-Jumping drills; stuffing a basketball, standing jump onto a stack of 7-8 soda cases, landing on top without bending knees

Thursday-25 jumps for height

Friday-Weight training program

Saturday-1-mile run

Sunday-Light weight lifting work

Summer

Paul practices jumping twice a week, works with an overall weight training program and jumps in 1 AAU meet each week with the Mardi Gras Track Club.

Carol Lewis

CAROL LEWIS

Born 8/8/63

Willingboro High School

Willingboro, New Jersey

5-10 150

Coach Minore

COMPETITIVE HISTORY

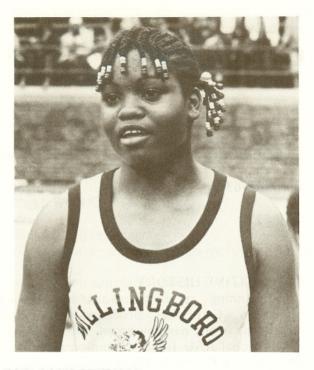
Beginning as an 11-year-old Jesse Owens Games Champion, Carol has produced an impressive list of credentials in the past few years. She was State, Penn Relays, and National AAU Junior champion as a 14-year-old. Carol attended the Olympic Developmental Camp and was named to the *Track & Field News* All-American Team.

BEST MARKS

20-7¹/₄ 5-7¹/₂ 13.7(h) 3,349(pent)

AGE GROUP MARKS

Year	Age	LJ	HJ	Hurdles	Pentathlon
1974	10	15-6	4-2	8.0	aci <u></u> ribit: Abs
1975	11	16-8¾	4-8	7.6	9 <u></u> 19 1
1976	12	17-111/2	5-2	12.1	· · · · · · · · · · · · · · · · ·
1977	13	18-81/4	5-4	11.9	3,349
1978	14	20-51/2	5-7	13.7	
1979	15	20-71/4			
1980	16	21-41/2			



PREPARING FOR COMPETITION

"I have to be in a good mood and be happy. When I'm in a good mood I like to move around, that's what gets my adrenaline flowing. I also like to talk a lot; it relaxes me before I jump."

TRAINING COMMENTS

"The most important part of my training is the people I train with. Training with a friend makes the atmosphere less tense. You relax more and get more out of your practice."

Carol uses an approach of 126'-130', varying the length depending upon track conditions, and feels that having a comfortable approach is the most important aspect of long jumping.

WEIGHT TRAINING PROGRAM

Lewis lifted weights two mornings each week, doing

upper body lifts once a week during gymnastics season.

Leg extensions Leg curls Grinder 40% max Lat pulls Bench press

40% max 3 sets of 20 repetitions

Cleans Squats 60% max 1 set of 20 repetitions

DAILY SEASONAL WORKOUTS

Fall

Gymnastics

Winter

- Monday, Wednesday, Friday-Ladder workout (140, 280, 420, 560, 420, 280, 140)
- Tuesday, Thursday-Long jump work consisting of bounding on a trampoline for knee lift, bounding on and off boxes of various heights, and jumping on two feet on and between boxes emphasizing lead leg and trail leg snap.

Spring

- Monday–Wednesday–Long jump box drill (as in winter), 6 X 440 at ¼ speed, 6 X 220 at ½ speed, 6 X 100 at ¾ speed, 6 X 50 at full speed from blocks. A special long jump runway drill often replaces the 100's and 50's. Carol measures her approach on the runway, and works on running the 130's in exactly 5.0 seconds, concentrating on consistency. She runs 6 approaches every 3 minutes to duplicate competition situations, doing 5 sets of 6 approaches.
- Tuesday—Thursday—Hurdle work, concentrating on lead leg and trail leg snap. Long jump form work and pop-ups. Carol jumps off an incline board to get extra emphasis on lift off the board and gaining extra height for practice of hitch-kick, hang and landing technique.

Summer

Carol continues her spring workouts through the summer season.

John McIntosh

JOHN C. McINTOSH

Stevenson High School

Born 2/19/61

Sterling Heights, Michigan

6-3 160

Coach T. Propst

COMPETITIVE HISTORY

John went out for track because he had nothing else to do. An all-county, league, and city performer, he won the Michigan State Championship and had a season average over 6-10.

BEST MARKS

7-0 21-6 14.8 40.1

AGE GROUP MARKS

Year	Age	НJ	LJ	HH	LJ
1974	13	4-10	16-9		
1975	14	5-2	17-0		
1976	15	5-10	17-4	18.7	
1977	16	6-4	18-0	17.2	
1978	17	6-10	20-3	15.1	42.0
1979	18	7-0	21-6	14.8	40.1

PREPARING FOR COMPETITION

"I'm not thinking about the other jumpers; my competition is the crossbar. If I think positively toward jumping my best and getting my jumps cleared on first attempts, I don't feel too much more is worth worrying about; but I always enjoy a clean chart while jumping in meets."

TRAINING COMMENTS

"A weight training program is a must, and distance is as important." John, an outspoken athlete, feels that many jumpers overtrain. "Get at least one practice at the bar each week, making sure your approach is perfect. Go to as many big meets as possible and listen and watch other jumpers. The best way to improve in jumping is to get experience jumping and take advice carefully and experiment with it."

WEIGHT TRAINING PROGRAM

Squats	4 reps	200#
Bench Press	3 reps	175#
Curls	3 reps	75#
Rows	3 reps	75#

DAILY SEASONAL WORKOUTS

Fall and Winter

Monday—Weight training program Tuesday—6-8 miles Wednesday—Weight training program Thursday—6-8 X 880 Friday—Weight training program Saturday—8-10 miles

Spring

Monday–Weight training, squats & bench press only Tuesday–Competition

Wednesday-Weight training, run 4 miles

Thursday-Competition

Friday-Weight training, run 4 miles

Saturday-Competition

Sunday-Rest

Summer

John works out just enough to keep in shape.

Steve Pace

STEVE PACESpencerport Central High SchoolBorn 5/6/61Spencerport, New York6-0160Coaches Frank Greco and Paul Mroz

COMPETITIVE HISTORY

Steve began high jumping in his junior high track program. He has since become a New York State indoor champion.

BEST MARKS

6-101/2 21-101/2 44-10

AGE GROUP MARKS

Year	Age	HJ	LJ	ТJ
1974	12	4-7		
1975	13	5-4		
1976	14	5-8	18-8	
1977	15	6-51/4	19-2	38-2
1978	16	6-81/4	21-101/2	42-5
1979	17	6-101/2	21-13/4	44-101/2

PREPARING FOR COMPETITION

"Before every jump, I talk myself into using the right form and good knee drive and not to worry about the height."

TRAINING COMMENTS

"The most important part of my training has been

148

weight training and technique. My ability to convert my horizontal speed into vertical lift is most important." Steve uses a 44-foot approach, 16-3 out from the standard.

WEIGHT TRAINING PROGRAM

Steve did all lifts, except squats, on a Universal machine.

Curls	2 X 20	90 pounds
Leg Press	2 X 10	500 pounds
Military Press	2 X 20	100 pounds
Toe Raises	1 X 10	390 pounds
Bench Press	2 X 10	140 pounds
Squats	1 X 10	350 pounds

Isometrics for quadriceps and hamstring strength.

DAILY SEASONAL WORKOUTS

Fall

Monday—1-mile warm-up, 6 miles at 6 minute/mile pace Tuesday—1-mile warm-up, 6 miles in 1 mile intervals Wednesday—10 miles

Thursday-1-mile warm-up, 6 miles at 6 minute/mile pace

Friday—1-mile warm-up, 6 miles in 1 mile intervals Saturday—Cross Country Meet

Sunday-Rest

Winter

Monday-1-mile, weight training program, box drills, 2 miles

Tuesday-1-mile, approach work, bounding drills, 2 miles

Wednesday-1-mile, weight training program, box drills, 2 miles

Thursday-1-mile, 10 minutes stair running, 2 X 15 30 yard sprints, 2 miles

Friday-1-mile, approach work, 2 miles

Saturday-Competition

Sunday-Rest

Spring

Monday-1-mile, sprint workout, weight training program, 1 mile

Tuesday-Competition

Wednesday-1-mile, weight training program, box drills, 1 mile

Thursday-1-mile, sprint workout, bounding drills, approach work, 1-mile

Friday-Competition

Saturday-Rest

Sunday-Rest

Summer

Steve modifies his spring program, working out on his own to compete in summer meets.

Ken Riedl

KENNETH MARK RIEDL

Cheyenne Central High School

Born 10/25/59

Cheyenne, Wyoming

6-0 155

Coach Jim McLeod

COMPETITIVE HISTORY

Ken started running A.A.U. track as a third grader under his future high school coach McLeod. Watching the Olympics on television added to his track interests as he gave up football and basketball to concentrate on track.

Ken has had a great deal of success in Rocky Mountain area meets: Wyoming State hurdle champion, high-point man in the Wyoming Meet of Champions, and six-event winner in the 1978 Tri-State Invitational.

BEST MARKS

14.1 38.6 22-101/2 47-71/2 64

AGE GROUP MARKS

Year	Age	LJ	TJ	HJ	120HH
1973	13	16-6	36-0	4-10	the second
1974	14	17-0	38-0	5-0	17.8
1975	15	18-6	39-6	5-4	16.5
1976	16	19-6	41-10	6-0	15.2
1977	17	21-11	44-4	6-2	14.4
1978	18	22-101/2	47-71/2	6-4	14.1



PREPARING FOR COMPETITION

"Just a lot of stretching, jumping drills and running. Just thinking about putting all I have into the jump and going through the full jump in my mind before I do it is the only 'psyching up' I do."

TRAINING COMMENTS

Ken feels that the amount of time spent on jumping technique and weight training has added the most to his performance. Working out on a "Leaper" machine, he feels, built up quite a bit of spring in his legs and working over boxes, hurdles, and bars, has aided his technique.

WEIGHT TRAINING PROGRAM

A "Leaper" machine was used every other day at 30reps/twice through. Ken also used a Universal weight machine, using 75% of maximum at each station, 3 times around the machine at 10 reps at each station.

DAILY SEASONAL WORKOUTS

Fall

Monday-Jog 2 miles, strides and stretch for 30 minutes,
weight training program
Tuesday–Jumping over boxes & technique work, strides and bounding drills
Wednesday—Jog 2-4 miles, stretch, weight training
program
Thursday—Work on jumping technique, strides
Friday—Jog 5 miles, stretch, weight training program
Saturday–Easy jog
Sunday—Easy jog
Winter
Monday-Jog 2-3 miles, strides and stretch, hurdle work-
out, weight training program, swim
Tuesday-Interval work (220's-330's), technique work
on all events
Wednesday–Jog 2-4 miles, strides and stretch, event work, weight training program, swim
Thursday—Hard hurdle workout, work on jump ap- proaches, interval work (220's-330's)
Friday—Jog easy, stretch and strides
Saturday–Competition
Sunday—Jog easy
Spring
Monday–Jog 2-3 miles, strides and stretch, weight
training program, swim
Tuesday—Hard interval work (220's-330's), 1½ hours
work on technique
Wednesday-Jog 4 miles, weight training program, strides,
and stretch
Thursday–Work on event technique, strides, interval
work (220's-330's)
Friday–Easy jog and stretch
Saturday—Competition

Sunday-Easy jog

Summer

"I run A.A.U. track and run about the same workouts, except not as much emphasis on the weight training; but the same workout a week is pretty regular, just like a spring week.

Anna Marie Solomonson

ANNA MARIE SOLOMONSON

Chinacum High School

Born 9/7/60

Chinacum, Washington

6-0 145

Coach Bob Flaherty

COMPETITIVE HISTORY

A volleyball and basketball player, Anna became interested in track, tried high jumping and liked it. A district champion and State runner-up in 1978, she also gained valuable international experience against the New Zealand National Team.

BEST MARKS 5-9 17-1

AGE GROUP MARKS

Year	Age	HJ	LJ	100
1976	15	5-0	15-0	13.8
1977	16	5-4	16-11/2	13.3
1978	17	5-9	17-1	12.1

PREPARING FOR COMPETITION

Anna uses "visual synthesization, goal setting, and talks with her coach" before she competes.

TRAINING COMMENTS

Technique drills and weight training have been

important factors in Anna's training. She also feels that Coach Flaherty's leadership and work have helped her perfect her technique. Using a modified "J" approach, they have worked on a number of plans, making minor changes until the most successful was found.

During her jumping, Anna tries to concentrate on seven areas:

- 1. Consistency of approach
- 2. Leaning into the curve
- 3. Foot plant
- 4. Strong knee drive and arm lift
- 5. Driving hips up
- 6. Body arch over the top of the bar
- 7. The landing

WEIGHT TRAINING PROGRAM

Bench Press, Curls, Reverse Curls, Leg Press, Squats

"All lifts are done in sets of 3, repetitions are progressive to a pre-decided number depending on the lift. After the number of reps is easily reached, the weight is increased, reps decreased and then built up again.

DAILY SEASONAL WORKOUTS

Fall

Monday-Weight training program, sprints in gym

Tuesday-Off

Wednesday-Weight training program, 20 stairs X 6, running with 30 pound collar

Thursday-Off

Friday-Weight training program, sprints in gym

Saturday-Off

Sunday-Weight training program, sprints in gym, basketball

Winter

All workouts preceded by 15-20 minutes of stretching Monday–Weight training program, 3 sets situps

Tuesday—Jumping drills (back jumping, triple jump drill, knee-arm drill)

Wednesday-Weight training program, situps

Thursday-Jumping drills

Friday-Weight training program

Saturday-Jumping Practice-work on approach and all other factors

Sunday-Weight training program, situps

Anna also played basketball throughout the winter season. Spring

Monday-Weight training program

Tuesday-High jump/long jump technique work, sprint, relay practice

Wednesday-Weight training program

Thursday—High jump/long jump technique work, sprint, relay practice

Friday-Weight training program

Saturday-Competition or day off

Sunday—Weight training program

Summer

Anna continues her spring training program and participates in an A.A.U. program, often helping to work with younger athletes.

Carina Westover

CARINA WESTOVER

Kiona-Benton High School

Born 7/5/61

Benton City, Washington

5-11 132

Coach Doug Jeffries

COMPETITIVE HISTORY

A three sport athlete from a small school, Carina was State high jump and pentathlon champion and AAU Junior National runner-up.

BEST MARKS

5-11 17-1 11.1(80h) 25.9(220) 3568(pent)

AGE GROUP MARKS

Year	Age	НJ	LJ	HH	220	Pent
1975	13	5-2			27.8	
1976	14	5-4			26.9	
1977	15	5-6			25.9	
1978	16	5-11	17-4	11.1		3568
1979	17	5-10				3707a

PREPARING FOR COMPETITION

"I believe in myself and I'm confident as an athlete. Before I compete, I tell myself 'I can do it'. Also, I write letters to myself and read them just before competing. I may write these letters as much as a year in advance of a certain meet."

TRAINING COMMENTS

"Coach Jeffries pushes me physically," says Carina, "but also he helps me gain confidence and supports me; he's there when I need him." Carina concentrates on overall conditioning rather than on technique in her training.

WEIGHT TRAINING PROGRAM

No weight training

DAILY SEASONAL WORKOUTS

Fall

Volleyball

Winter

Gymnastics

Spring

Monday-1 X 110 (14.5 sec), 1 X 165 (22.3 sec), 1 X 220 (30.4 sec), 1 X 275 (39.7 sec)

Tuesday-1 X 275 (39.7 sec), 2 X 440 (72 sec), 1 X 660 (2:03 sec), work on approach and take off

Wednesday-1 X 110 (14.9 sec), 1 X 165 (22.9 sec), 2 X 220 (30.3 sec), 1 X 275 (40.8 sec), 12 sets of hurdles

Thursday-1 X 110 (14.5 sec), 1 X 165 (22.3 sec), 1 X 220 (30.4 sec), 1 X 275 (39.7 sec), work on bar clearance

Friday-2 X 110 (16.3 sec), 2 X 165 (25 sec), 2 X 220 (34.2 sec), 2 X 275 (44.7 sec), work on hurdle and high jump technique

Saturday-4-5 miles easy

Sunday-4-5 miles easy

Summer

No summer workouts.

Warren Wilhoite

WARREN WILHOITE

Winslow High School

Born 6/30/61

Winslow, Arizona

6-0 155

Coach Cranston Hysong

COMPETITIVE HISTORY

As a 4th grader Warren found he could run faster than anyone in his elementary school. Realizing his talent, he maintained an interest in track, as well as participating in other sports. A three-time All-State trackman, he has been one of the Southwest's top performers in the long jump and 440 for several years.

BEST MARKS

24-11 21.7 47.8 9.8

AGE GROUP MARKS

Year	Age	LJ	220	440	100
1974	12	16-9			
1975	13	18-5	26.9		
1976	14	20-4	23.3	53.8	11.3
1977	15	22-101/2	23.0	50.4	10.8
1978	16	24-101/2	22.0	48.5	10.0
1979	17	25-23/4	21.7	47.8	9.8

PREPARING FOR COMPETITION

"I usually set a goal in my mind at the beginning of the week . . . and keep telling myself that I will jump it."

TRAINING COMMENTS

"The most important part of my training has been the added strength I've gained through the year by running and weight lifting. When I was a freshman I used about a 55-foot approach because I'd become tired before getting to the end of the runway. Now my approach is 115 feet and I maintain speed all the way."

WEIGHT TRAINING PROGRAM

Full Squats	1 X 25, 2 X 15 (110#)
Arm Curls	1 X 15, 1 X 10, 1 X 8 (80#)
Leg Curls	1 X 25, 1 X 20, 1 X 15 (30#)
Leg Extensions	1 X 25, 1 X 20, 1 X 15 (30#)
Jump Squats	1 X 25, 2 X 15 (80#)

DAILY SEASONAL WORKOUTS

Fall

Football-running and weight training when time Winter

winter

Basketball-no indoor track in Arizona

Spring

Monday-2 X 550, 1 X 440, 2 X 220, 2 X 110, weight training program

Tuesday-6 X 110, long jump over boxes, run stairs

Wednesday-6 X 220, form work in long jump of boxes-20-40 pop-ups

Thursday-Starts, 3 X 20, 3 X 40, 3 X 60

Friday-Competition

Saturday-Competition

Sunday-2-6 mile run

Summer

Monday-6 X 330, 10 full run long jumps without boxes, weight training program

Tuesday–6 X 110 fast, weight training program

Wednesday-Starts at 20, 30, 40, 50, 60, 70, 80, 90 yards, light weight training

Thursday-Starts

Friday-Travel

Saturday-Competition

Sunday-Rest

About the Author



Frank Calore is currently the cross-country and track coach at Acton-Boxborough Regional High School in Massachusetts. He is a graduate of the University of Massachusetts with a B.A. in History and Fitchburg State College with an MED in Leadership and Management.

Having no formal track experience, Frank learned his coaching technique as an assistant for six years and through reading and research. His inability to find a field event training guide led him to the research for this book.

Frank believes that high school sports should foster dedication and commitment, but coaches must also remember that sports are intended to be fun. The importance of high school athletics must be seen as one segment of the sphere of life.

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