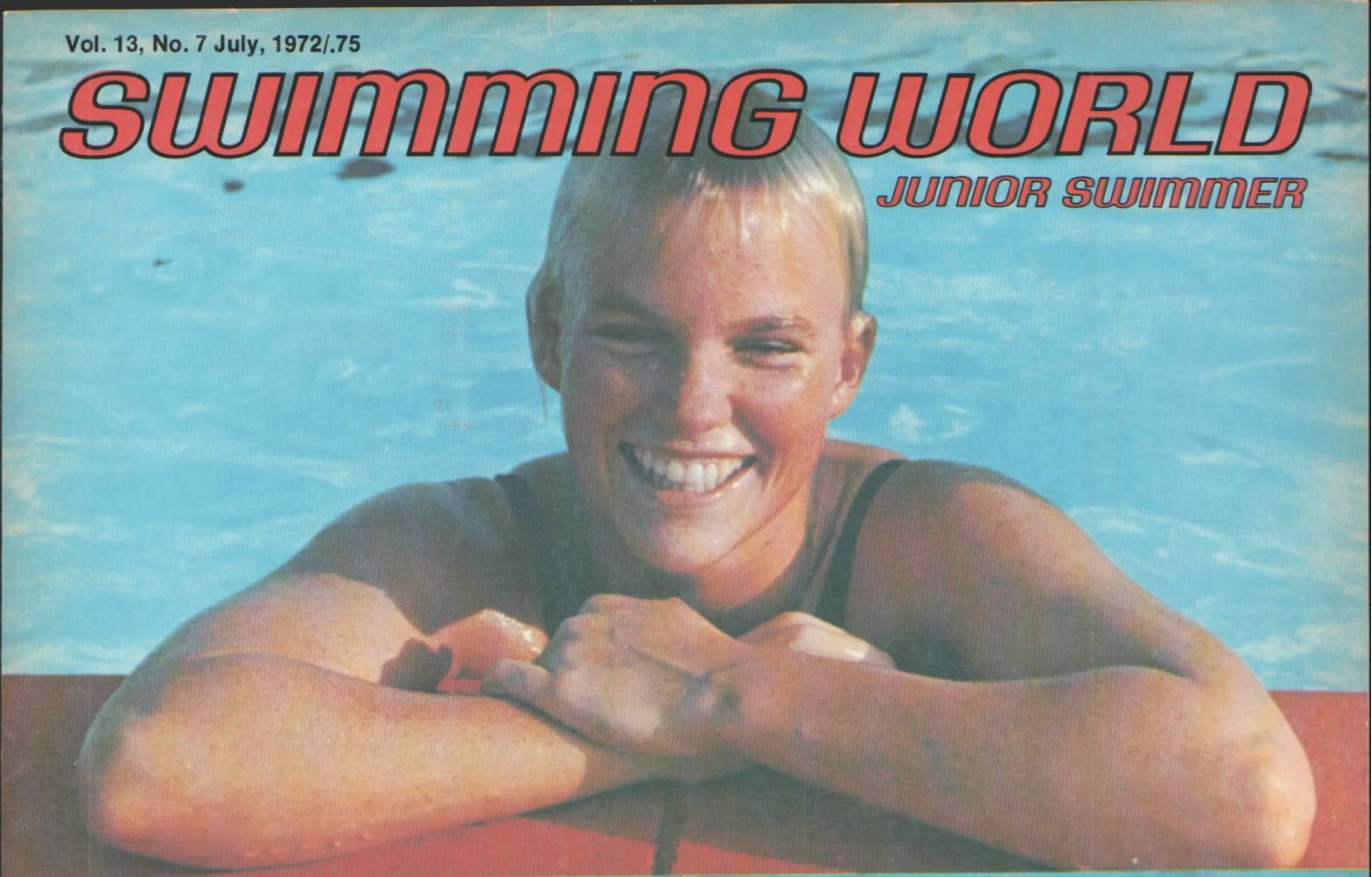


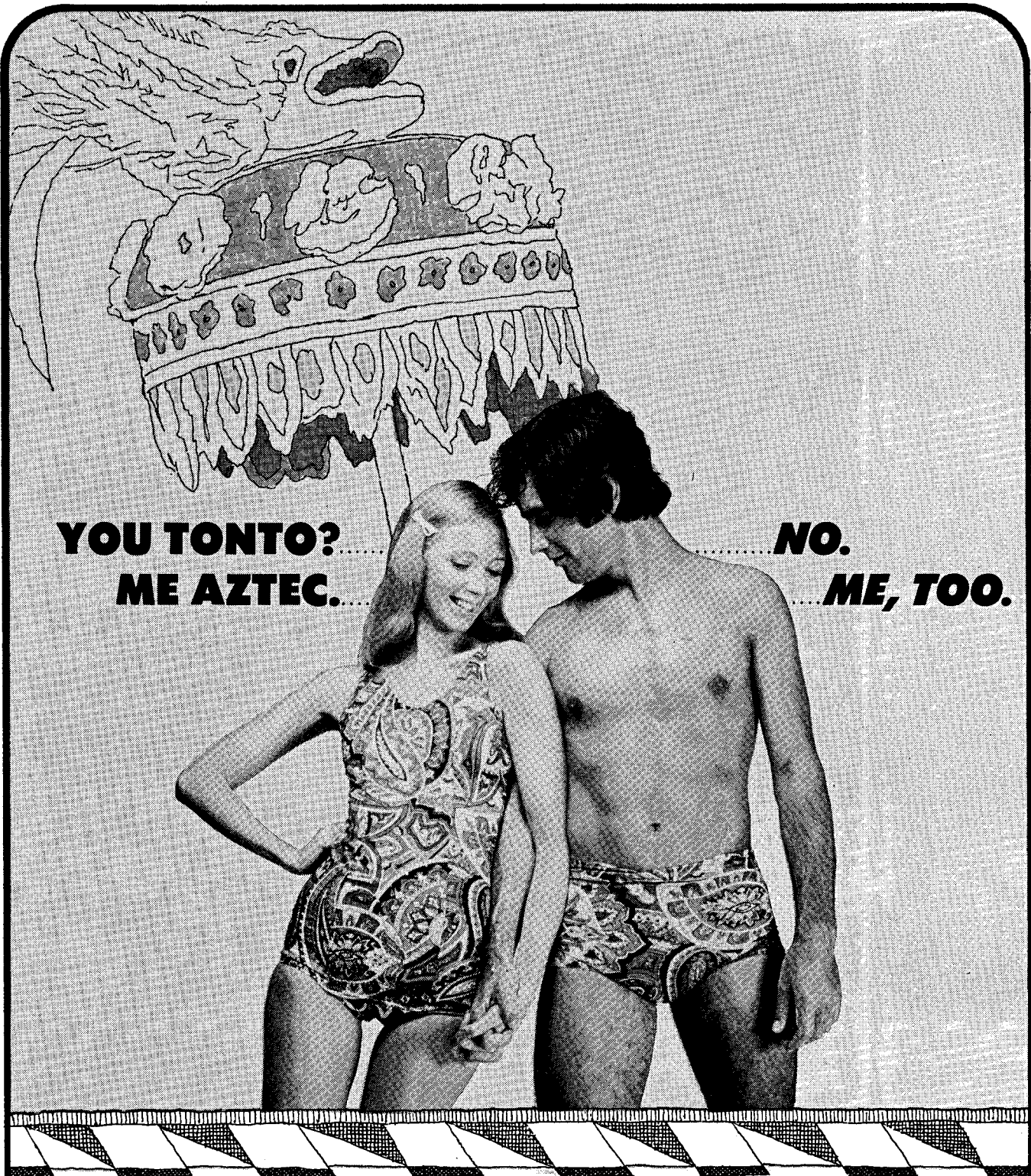
Vol. 13, No. 7 July, 1972/75

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*JUNIOR SWIMMER*



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PUBLISHED MONTHLY

THE NATIONAL MAGAZINE FOR COMPETITIVE AQUATICS  
— AGE GROUP — HIGH SCHOOL — COLLEGE —

5507 Laurel Canyon Blvd. • North Hollywood, Calif. 91607 • (213) 877-5028

VOLUME 13, NO. 7

JULY 1972

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COVER: Just a month now until the Olympic Trials in Chicago and a little less than two months until the XXth Olympiad in Munich, Germany. These three stars could be making headlines during that time. At top, Lakewood Aquatic Club's Ann Simmons; lower left, Indiana's John Kinsella and right, Lakewood's Susie Atwood. (Swimming World Photos)

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Published monthly by SWIMMING WORLD JUNIOR SWIMMER, NO. HOLLYWOOD, CAL. U.S.A. Second class postage paid at North Hollywood, Calif., and at additional mailing offices. Rates: 75 cents a copy; \$7.50 a year, in the United States. All other countries \$8.50 a year. Foreign subscriptions and sales should be remitted by International Money Order in U.S. funds payable at No. Hollywood, Cal. 91607. Note: Permission to reprint articles or excerpts from contents is prohibited without permission from the Publisher. Swimming World-Jr Swimmer, July, 1972

CHANGE OF ADDRESS: Send both addresses and label from last issue to SWIMMING WORLD, 5507 Laurel Canyon Blvd., North Hollywood, California 91607, 5 weeks before moving day. Please indicate zip.

## FROM THE TOP

After spending a wonderful weekend in Santa Clara at its international long course meet, the countdown-to-the-Olympics fever is beginning to hit. It's obvious among the swimmers and divers, and the times and performances in key upcoming meets will substantiate the fever.

There's two big meets to keep your eyes on. They'll be running approximately at the same time, but at opposite ends of the United States.

In the West, the fast Los Angeles Swim Stadium pool will be the site of the 14th annual L.A. Invitational Swimming Championships.

In the East, Golden Meadows Swim Center in Lancaster, Penn. will host the 1972 Eastern U.S.A. Swimming Championships (Region II Championships).

Both are pre-Olympic trial qualifying meets, and many of the swimmers will be gearing for these championships to meet the qualifying standards for the Olympic trials in Chicago.

Gold, silver and bronze medals will be awarded in the East while special L.A. Invitational medals will be awarded to the first through eighth places in the West.

Meet directors for the Eastern Championships are Elmer C. Bare, 2013 Robin-dale Ave., Lancaster, Penn. 17601 (Phone 717-569-3002) and Robert Herr, 1408 Mission Road, Lancaster (Phone 717-394-9690). In Los Angeles, contact the sponsor, SPAAAU Swim Committee, P.O. Box 977, North Hollywood, Calif. 91603.

• • •

Not only have I spent a wonderful weekend in Santa Clara, I have now spent two wonderful months on the job at Swimming World as managing editor. As is customary when a new face joins the staff here, a few inches are written about what type of person SW is getting.

To break tradition, instead of having someone else write about me, the easiest way is to have me tell it like it is—in a column which should be appearing regularly each month on this page.

I am now three months out of active duty in the U.S. Army, having just graduated with honors from the information specialist course at the Defense Information School at Fort Benjamin Harrison (Uncle Ben's Rest Home) in Indiana.

My background is in journalism and public relations from the University of Southern California, where I was sports editor and editor. I was also editor of TEAM, a newspaper/magazine for high school athletics in Southern California.

• • •

With this July issue, Swimming World is also welcoming a new editorial assistant, Georgia Gasper of Pasadena, Calif. Georgia, who swam competitively in high school and for the Pasadena Bullfrogs, now attends the University of California at Santa Barbara, where she will be a sophomore next year.

Along with her swimming, she also held office in high school and was a member of the school Cabinet.

*Coach Deryk Snelling believes in going great distances to build a great swim club — like Europe, Australia, the United States, South America. For the Canadian Dolphins, travel is the key. . . . .* **By LES BERMAN**

Amsterdam — Dusseldorf — London — San Francisco — Los Angeles — Cali — The Hague — Sydney — Leningrad.

Quite an itinerary for the travel buff. Yet, since 1969, the Canadian Dolphin Swim Club of Vancouver, British Columbia, has visited each place, and even then some. Geneva — Wuppertal — Edinburgh — Brussels — Cardiff — Dallas — Bremen. They've been there too.

It's all part of a new philosophy adopted by the swim fraternity in Canada and introduced by Coach Deryk Snelling.

"Team travel is not only an incentive, but a necessity for the swimmer to reach for faster times and higher goals," he says.

Closely tied to team travel is the philosophy of team spirit.

"The general philosophy of our club, and I believe one of our major assets, is our great feeling of team spirit and unity," comments Snelling. "The swimmers have a common bond of club loyalty, and while obviously striving for personal satisfaction in their performances, have the added incentive and responsibility of giving their best efforts as part of a united team."

This Canadian philosophy, which was actually first adopted soon after the 1968 Canadian Nationals in Winnipeg and the 1968 Olympics, has received some criticism that the individual "stars" would suffer somewhat at the expense of the team.

World-class swimmers have been common for the Dolphins since the club's inception in 1956. World record holders and/or Olympians have appeared in the form of Margaret Iwasaki (Rome, 1960), Mary Stewart (1962, 100 fly), Jane Hughes (Tokyo, 1964) and "Mighty Mouse" Elaine Tanner, the greatest female swimmer yet to come from Canada.

Snelling answers his critics, saying, "I do not feel that our attitude in any way detracts from the 'star' approach, and it has been shown many times that world class swimmers can come from this type of setup. We carry through this philosophy to the point of always travelling and staying together whenever possible both at meets and on foreign tours."

Since Snelling joined the Dolphins, Leslie Cliff, Donna Marie Gurr, Bruce Robertson, Bill Mahony and Ron Jacks have all achieved world class ratings in Swimming World's "Top 25."

Snelling believes team travel and team spirit also helps each individual to learn to cope with situations, to take things as they come and to prepare for unforeseen events.

"Yes, unforeseen events," says the

coach who has been with the club since 1967. "Things such as our swimmers suddenly finding out they were expected to sleep 14 to a room at the Pan American Games in Cali. And more recently, unforeseen events like convincing a very unamused Texas policeman that 19 swimmers was a suitable number to squeeze into a station wagon on our visit to Dallas."

With all this lighthearted, fun-filled approach to swimming, Snelling doesn't mean to give the impression that the Dolphins don't take their swimming seriously.

"On the contrary — teammates are still rivals for a medal once they are on the blocks. But I do feel that in order to benefit from their training, swimmers should be able to enjoy working together and not feel that workouts are something to be endured as a necessary means to an end.

"The ultimate success or failure of any team, of course, must depend on the team members themselves, but they need support from everyone involved in the sport. I feel this is where our real success lies — in the dedication of the swimmers and the tremendous support that we have from the parents, club executive, assistant coaches, and in the help and encouragement given to us all the way from the national and provincial swimming organizations."

The first major Dolphin expedition was in 1969 for the English Championships. The preparation for the tour was very little different from training in previous years except more attention was given to long course workouts about a month prior to the meet (i.e., two hours long course, one hour short course, six days per week with one hour on Sundays).

From these trips, Snelling has been able to analyze the effects of travel. He offers the following observations in a 12-point format:

- As soon as the trip was proposed, it immediately created a new atmosphere and awareness of team unity and spirit.
- For many of the swimmers, it was their first exposure to such a level of competition and travel.
- We were in a position to observe and experiment with different methods of pre-race preparation and warm-up.
- We had never before experienced such success in holding our performances for such an extended period with no work during that time.
- We found that there was a certain amount of stroke deterioration with the increase in the number of races.
- As we gained travelling experience,

Up, Up and  
...to



Away...

Success

we found it increasingly easy to take it in stride and to learn to relax.

- We experienced some difficulty in getting to sleep before the early hours of the morning in some cases, but providing the swimmers did not worry about it unduly, it didn't appear to affect their performances. This difficulty of getting to sleep was partly due to the fact that we had slept during the day when we were competing, and mainly due to the excitement of competition which is retained for some hours following the races.

- Most swimmers are unable to produce a peak performance more than once a day. Other swims may be good, but not outstanding, so a swimmer often likes to decide beforehand which he is going to concentrate his efforts on.

- A swimmer who is in good shape generally races well on all strokes, even though he may have done very little training on a specific stroke.

- It is a great advantage for a coach to be able to spend such a prolonged period in constant close contact with his swimmers. This leads to a great improvement in understanding between coach and swimmer.

- The younger swimmers, especially, gain a great deal from travelling with the older and more experienced swimmers. Many of them were surprised to learn that a swimmer may shave down not once but ten times during such a trip to improve his physical and psychological approach to a big race.

- Some of the swimmers, though I think very few, may have felt they didn't do as well as they had hoped, but in most cases, this was not due to a lack of effort on their part, but more likely due to trying too hard."

The Dolphins returned from their European Tour in 1969 only one day prior to the Canadian Nationals. The result? The Dolphins won both the men's and the women's team trophies, and in taking the aggregate, the Dolphins outscored the second place club by more than two to one. They also won 21 medals out of a possible 90.

Team spirit certainly was evident in one of the most unusual stories in swimming history. This one centers around Donna Marie Gurr of the Dolphins. It was found that she had loose chippings of bone and cartilage at the base of her thigh bone which gave intermittent sharp pains.

Donna Marie's leg was encased in a rigid cast which was designed for use in water. She continued to train with the Dolphins, doing the same workouts as the

other swimmers. She missed about six weeks for medical tests and check-ups. The cast was removed temporarily after four months and Donna showed a two-thirds recovery. It was removed once again for one week in April for the Commonwealth Games Trials. With no concessions made by the National body, Donna won the 100 m. and 200 m. backstroke handily, and placed her among the top three in the Commonwealth.

The Dolphins, encouraged by this amazing young girl, attacked en masse at Winnipeg's Pan Am Pool and came away with nine of 32 places on the Commonwealth Games team.

At the Games, the Dolphin swimmers did extremely well. Donna Marie won a second (200 m. back), establishing a new Canadian record, and a third (100 m. back).

Other medal performances came from Bill Mahony, Ken Campbell and Ron Jacks. Mahony's gold was presented to him by Queen Elizabeth and Mahony, in return, presented the Queen with his Canadian team pin. Gurr received one medal from Prince Philip. In total, the Dolphins won 15 of Canada's 40 swimming medals.

It was then back to Winnipeg for the Nationals where the Dolphins again won the men's, women's and team titles (with a margin of more than two to one).

And Leslie Cliff, Gurr, Sylvia Dockerill, Rose Marie Pepe, Graham Crichton, Ken Campbell, Peter Harrower, Ian MacKenzie and Stephen Roxborough were selected to the Canadian National Swimming Team.

With four girls and one boy entered in the Los Angeles AAU Nationals, the Dolphins began their rapid invasion of the United States competitions. They did very well on their first attempts, and were encouraged.

The Pan American Games Trials were held in Edmonton in April, 1971. And the Dolphins did it again — eight on a team of 31.

After a successful performance at the short course AAU championships in Pullman, Wash. and another team title at the Canadian Nationals, the Dolphins travelled to Cali, Colombia for the Pan Am Games. Again, success. A total of 38 medals were brought back to Vancouver by Ralph Hutton (3), Ian MacKenzie (1), Bill Mahony (1), Leslie Cliff (3 golds — all Canadian records, 2 silver) and Donna Marie Gurr (3 golds including one Pan Am record and one Canadian record, and 1 silver). During this same summer, a Dol-

(Continued on page 68)



## BOOK REVIEWS

"FUNDAMENTALS OF ATHLETIC TRAINING," a joint project of the National Athletic Trainers Association, the Athletic Institute and the Medical Aspects of Sports' Committee of the American Medical Association. Published by the American Medical Association, Chicago, Illinois. Soft cover, 128 pages, photos, diagrams and tables.

The purpose of this text is to provide a handy authoritative reference on the fundamentals of athletic training for persons with varied backgrounds but a common interest: the health and education of the

high school athlete. This basic reference is to assist the novice athletic trainer (where no team athletic trainer is on staff) in a practical way, and perhaps to motivate him to become professionally prepared for better service as a qualified athletic trainer.

The text is divided into four parts. Section one deals with organization and administration . . . the role of the athlete, physician, coach, school, parent, planning, facilities, etc. Part two includes physical fitness, nutrition, personal health safeguards, mental readiness for competition, adaption to environment and drug use and abuse. Part three covers suggested procedures and practices. Subjects covered are physical therapy, protective athletic

equipment, protective taping, physical conditioning, first aid, and evaluation and records. The concluding section covers athletic training as a career.

The book is outstanding for the novice trainer. Though it covers all sports, there is ample information in every chapter that should be of great assistance to swim coaches who seldom enjoy the luxury of a professional athletic trainer. I heartedly recommend the volume for every swim coach. Price \$2.00. A.S.

"THE MEDICAL ASPECTS OF COMPETITIVE SWIMMING FOR COACHES, PARENTS AND SWIMMERS," by James T. Allardice. Published by Pelham Books Ltd., London, England. Hard cover, 123 pages.

Dr. James Allardice regularly teaches and coaches swimmers in his home area, an activity to which he was drawn by his two children. It was natural for a medical man to develop his interest in the medical aspect of competitive swimming at the same time as he coached. The doctor has divided the book into two sections. The first part covers the physical aspects . . . colds, infections, muscle soreness, and all of the common ailments peculiar to the competitive swimmer.

Part two covers psychology and related matters. Dr. Allardice, whose daughter Lesley, 14, holds the British record for 400 meters, has a keen knowledge of motivation, for both the swimmer and coach. He also covers the much written role of the parent.

The book is the first on the subject written in lay language throughout so the coach, parent or swimmer is not confused by technical language. For the parent of the age group swimmer, it can serve as a helpful guide for his child's health and swimming welfare. Price \$5.30 from Swimming Hall of Fame Library, Ft. Lauderdale, Fla. A.S.

"COACHING, ATHLETICS, AND PSYCHOLOGY," by Robert N. Singer. Published by McGraw Hill Book Company. Hard cover, 374 pages, diagrams and charts. Today's coach must be aware that athletic talent is not the only consideration in forming and building a team. A good coach can make use of the scientific information related to the athlete's potential, and research in nutrition, physiology, body mechanics, sociology, anthropology and psychology can provide guidelines for him in this important area.

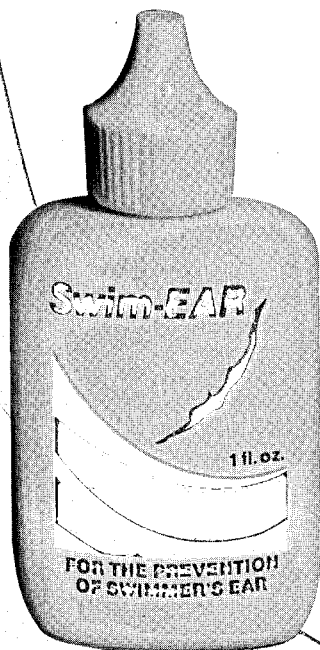
The text provides information on the effects of the athlete's personal qualities on his success, and explains individual differences and the effects of warmup and fatigue on learning and performance. Personality and social psychological considerations are offered. Learning, motivation, transfer, and retention, all standard topics in the psychology of learning are discussed with special implications for the coach.

The author has covered the subjects in depth and has provided ample research to support his findings. It is a book for the advanced coach who places great emphasis on psychology. While swimming is touched upon in a very minor substance, the overall approach to all athletic coaching should be of assistance to the coach interested in the subjects covered. Price \$9.95 A.S.

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# BABASHOFF, HALL AND SPITZ GLITTER AT SANTA CLARA INTERNATIONAL

Santa Clara, Calif. — Moved up three weeks because of the early Olympic Trials, the Sixth Annual Santa Clara International Swimming and Diving Meet, June 23-25, still attracted the largest number of swimmers than in any of its previous meets, and this, despite the toughest time standards ever.

From the east, midwest and the north, one of the classiest entries to ever compete showed up and though the first day of competition had weather that wasn't conducive to good times, the performances indicate that it is going to take world performances to make the U.S. Olympic team. Visiting Mexico's national team produced seven Mexican records.

Prior to the meet, only in the men's 200 m. breaststroke and women's butterfly did U.S. swimmers enjoy a 1972 first place in world rank. But at Santa Clara, all this was about to change.

After the first two events, the women's and men's 400 m. freestyle, only Australian world records stopped the Americans as they moved into second, third and fourth place seedings. In the women's 400, Jenny Wylie, 14, Santa Clara Swim Club, who failed to place in the race in 1972, showed she could well be one of America's new distance aces as she won going away by a full body length over Shirley Babashoff, 15, Huntington Beach Aquatic Club, 4:23.9 to 4:25.4 with El Monte Aquatic Association's Cathy Calhoun third, 4:25.7 (Winners splits: 1:04.0, 2:11.2, 3:17.9). The U.S. now has four swimmers behind Gould's 1972 4:22.8.

A few moments later, Gary Hall, HBAC, upset a fast field (it took 4:13.2 to make the finals), as he ripped off a 4:04.9, a time exceeded only by the world mark of 4:01.7 set by Australia's Brad Cooper earlier this year. After 200 meters, Gary enjoyed a two body length lead over his nearest rival and then saw it dwindle to two strokes at the finish over a fast closing Rick DeMont, Marin Aquatic Club. Ten more meters and DeMont might have caught the winner. DeMont was timed in 4:06.2 with Hans Fassnacht third, 4:07.7.

Gary said, "I wanted to take it out hard and see what would happen (2:00.4 at the 200). I pushed the last 200. I saw DeMont coming on fast and I died on the last 50."

Dana Schoenfield, Orange County Cypress Assoc., won her first big meet as she came from behind to win the 200 m. breaststroke by a touch over Claudia Clevenger, De Anza Swim Club, 2:44.6 to 2:44.8 with Barbara Mitchell, Tacoma Swim Club, third, 2:47.0.

Number one in the world this year is Brian Job, SCSC, and the premiere breastroker continued his mastery in his specialty, the 200 m., winning event in 2:25.5, almost a full body length ahead of teammate John Hencken, 2:27.5 with Cascade Swim Club's Rick Colella the third place finisher, 2:27.8.

Shirley Babashoff, who earlier in the afternoon had been the runnerup in the 400 free, came back in the 100 m. free to win by a stroke over Heather Greenwood, 1:00.3 to 1:00.6, with Sandy Neilson, EMAA, third in 1:01.1.

The second great race in the first day's events came in the men's 100 free. Mark Spitz, Arden Hills, is back in top form again and streaked up the pool to easily outclass the field to win in 52.4 (25.3 at the 50), the fastest clocking in this event in 1972. Runnersup were Jerry Heidenreich, Dallas Swim Club, 52.9 and David Fairbank, AH, 53.4.

A pleased winner said, "I am really satisfied with my time. I'm swimming good at this time and the others are not having a good meet. They'll have to swim twice as hard to catch me."

On the second day of the meet, Ellie Daniel, AH, by a finger-nail flick margin won the 100 m. butterfly over Sara Wylie, SCSC, 1:05.5 to 1:05.6 with Dana Shrader, Lakewood Aquatic Club the runnerup, 1:05.9, a tick ahead of Deena Deardurff, Cinc. Pepsi Marlins, 1:06.0. West Germany's record holder, Heike Nagel was fifth in 1:06.8.

Super star Mike Spitz tried to lower his own world standard for the 100 m. fly and just missed, clocking 55.2, just two-tenths off his mark.

Amazing Shirley Babashoff moved to the fore in women's freestyle as the blonde teenager added the 200 m. freestyle crown to her previous victory in the 100 free and the runnerup spot in the 400. After 200 meters Miss Babashoff was almost in a tie with Sandi Johnson, AH, both splitting at about 1:02.1. Gradually the winner inched ahead of Miss Johnson and touched the wall first in 2:08.0 to Miss Johnson's 2:08.2, with Jenny Wylie,

2:08.3 and Ann Simmons, LAC, 2:08.4.

"I just went out to win it (this was her best time ever by one-tenth of a second). I really didn't care about my time," said the winner.

"With Shane (Gould) gone, it was less of a worry although I was still a little worried about Wylie and Simmons. My goal is to make the Olympics and I think I have a pretty good chance to do it. My strongest event is the 200."

Highlight of the second day's program is the Schollander 200, an event sponsored by Swimming World in recognition of the outstanding contributions made by Don Schollander in the sport he so excelled. From Texas, Gary Heidenreich of the Dallas Swim Club, added his name to the illustrious winners as he led from the start, returning 1:57.1 to win by a stroke over Steve Genter, LAC, 1:57.3 who just did touch ahead of Gary Connelly, Gatorade, 1:57.4. Heidenreich's split was 57.1.

With the defending champion, Cindy Plaisted retiring just two weeks before the meet, the 400 individual medley was wide open. Terri Block, Ph. 66 L.B. a teammate of Miss Plaisted won her first major meet as she led after the backstroke by almost two body lengths over Canada's Leslie Cliff. But Miss Cliff came back and after 300 meters led by two strokes. On the last turn, Miss Cliff encountered trouble . . . she missed her turn and Miss Block regained her lead to win by about a body length, 5:07.8 to the Canadian's 5:09.0. (Can. Rec.)

Bubbling over with joy, the winner said, "I feel fantastic. This is the first time I ever won something big. I really feel happy. This morning in the prelims, Vidali was ahead of me at the fly so I knew I had to go faster in the fly in the finals. After the last turn I found a burst of energy and I just kept pulling away from Cliff."

The expected dual between Gary Hall and Gunnar Larsson didn't quite come off as Hall found his closest challenger to be Dave Hannula, Tacoma Swim Club. The tenacious Hannulung hung on to Hall after the fly as the leader could not pull out more than a stroke over the Washington rival who led Larsson by two body lengths. After the backstroke, the leader had widened his margin to about two strokes, but saw this lead reduced to a stroke after the breaststroke and at 350 meters the two were dead even. In the sprint for the finish, Hall won by two strokes clocking 4:39.6. Hannula held off a fast closing Larsson to return 4:41.2 to Larsson's 2:41.4. Rod Strachan, 4:43.5 and Steve Power, AH, 4:44.4 trailed in that order.

Melissa Belote, 15, Solitar Swim Club, must be rated an excellent chance for the Olympic team off her outstanding swim in the 200 m. backstroke. She completely outclassed the field in winning with 2:23.8 clocking (1:09.0 at the 100). Runnersup were Donna Marie Gurr, Canadian Dolphins, 2:26.1, Lynn Skrifvars, Ph 66 LB, 2:27.4, a JD over Barby Darby, Pasadena Swim Assoc., 2:27.4 and Wendy Cook, Can D. 2:29.7.

Mike Stamm, American record holder for the 200 m. backstroke, asserted his mastery in this event as he won over a fine field that included Mitch Ivey, Charles Campbell and Gary Hall. Stamm led from the start splitting 1:03.1 and won in a 2:09.8 clocking.

Claudia Clevenger, 17, put the U.S. back into the women's 100 m. breaststroke picture when she won the event in 1:16.1, a time that is the fastest clocking of this Olympic year, and exceeding pre-Olympic favorite Galina Stepanova by two-tenths of a second. Trailing by more than a body length was runnerup Cathy Carr, Un., 1:17.4 with Dana Schoenfield getting a JD for third over Linda Kurtz, Ph 66 LB, both in 1:17.5 and Linda being judged into fifth by Lynn Vidali who returned 1:17.6.

Peter Dahlberg, GAT, overtook early leader Mark Chatfield, PASASA and withstood a fast closing John Hencken, SCSC, to win the 100 m. breast in 1:06.7, best by an American this year and third fastest 1972 world wide clocking.

"Any time I can beat guys like Hencken, Chatfield and Job, I know I am doing a good job," said Dahlberg. I haven't any speed yet. My split was slow. I should be just under 31 to go out and come back the same as I did today." Looking ahead to the trials, he said, "I think it will take a 1:05.0 to make the team. The first two places will probably go under the world record."

The U.S. hopes for a possible sweep in the women's 200 m. fly. It got a big boost when Karen Moe, SCSC, Ellie Daniel and teammate Ann Krisik went under 2:23.0 to place one-two-three with times of 2:19.6, 2:20.2 and 2:22.3 respectively. These clockings plus an earlier time by Alice Jones now give the U.S. swimmers the first four fastest 1972 times.

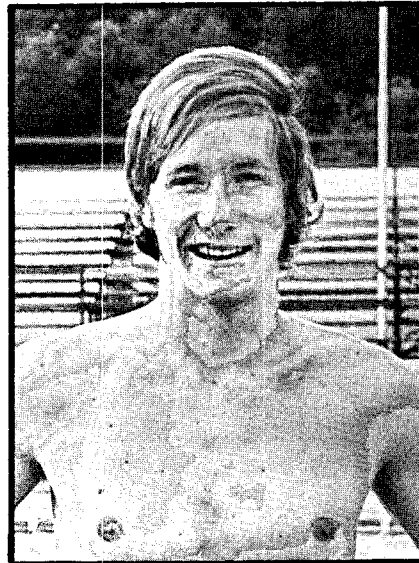
Mark Spitz did not enter the 200 m. butterfly making it a wide

(continued on page 49)

# SWIMMING'S BEST 1972



Mel Nash



Fred Tyler

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## HIGH SCHOOL

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BATTLE CREEK, Michigan — Santa Clara High School, paced by their record-setting 200 yd. medley relay, placed eight swimmers in individual events in the 1972 NISCA High School All America, to lead all schools in the nation with the largest of All America swimmers. In addition to the eight All America nominees, George Haines also produced three boys who made honorable mention.

But it was Mel Nash, a 17-year-old swimmer from obscure Gateway High School in Monroeville, Pennsylvania who dominated this year's All America. Mel, 6-1, 170 pounds, broke the National Interscholastic Record for the 100 yd. backstroke, clocking 51.9, and led the nation in the 100 yd. freestyle, 46.3, just edging Santa Clara's Joe Bottom who returned 46.4. The Pennsylvania ace placed second in the 200 yd. individual medley, 1:55.8, to the nation's top medleyist, Dave Hunnula, Tacoma High School, 1:54.8. In the 50 yd. sprint, his 21.6 placed him seventh in the nation and his 52.7 in the 100 yd. fly, ranked him 12th. Nash anchored his 400 yd. freestyle relay team (Larry Robinson, Mike Jacobs, Dave Watson) to an eighth place ranking, 3:17.9.

Dave Fairbanks, Rio Americano, 46.6 and Larry Farrar, Crawford, Calif., 46.8, were third and fourth in the 100 yd. freestyle.

C. William Brandell, chairman of the NISCA All America Committee, compiled a 1972 ranking that reveals 128 schools and 272 swimmers made the highest high school ranking afforded to a schoolboy swimmer or diver. The report shows schools from 24 states developed All America athletes, with California schools outpacing the nation with 48. Illinois, with 13 schools, was the runner-

*(Continued on pages 36, 37)*

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## PREPS

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ORONO, MAINE — Fred Tyler and teammate Bruce Dickson each lowered two national Prep School records, and their school, Bolles of Jacksonville, Florida dominated NISCA Prep School All America for 1972 according to the rankings released by All America Chairman, Alan A. Switzer, Jr.

Tyler, a senior, set new prep standards in the 100 yd. freestyle (46.41 and the 200 yd. individual medley (1:53.4) and swam on the Bolles 200 yd. medley relay that tied the national prep mark of 1:37.8. He also swam on his school's 400 yd. freestyle relay which lowered the national mark to 3:10.6.

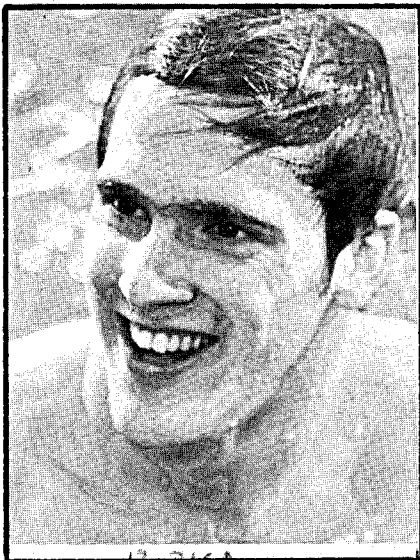
Dickson, also a senior, set his national marks in the 200 yd. freestyle (1:42.2) and the 400 yd. freestyle 3:37.0. He also swam on the freestyle relay.

Tyler was practically a one man All America as he earned All America recognition in every event except diving. In the 200 yd. freestyle, his 1:42.6 clocking ranked second. His 21.5 for the 50 yd. freestyle ties the national record and with Fred Test, Hotchkiss School, a junior, who also had the same clocking, shared the first place rank. In the 100 yd. butterfly, Tyler's 52.9 placed him seventh. A 3:39.6 clocking for the 400 yd. freestyle ranked Tyler second in the event. In the backstroke, 55.1 ranked fifth and Tyler's 1:02.2 breaststroke placed him second. Truly, this was a fantastic year for the prep swimmer who made every event for the second year in a row.

Andy Lehner, Pine Crest School, Florida set his national prep mark in the 100 yd. butterfly with a 50.5 clocking to top the event for the third straight year. The Pine Crest senior made All America in the 50 free (21.7) and the 100 free (47.7), third best in each event.

Thirty schools placed 101 swimmers in

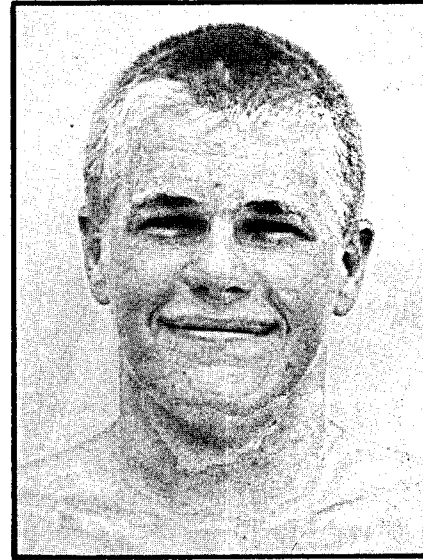
*(Continued on pages 36, 37)*



John Kinsella



Shirley Babashoff



Tom Boughey

## NCAA (UNIVERSITY)

SALT LAKE CITY, Utah — At Indiana, it just keeps raining "All Americans" and the Hoosiers again paced the NCAA 1972 All America selections, placing 15 swimmers and three divers to lead all schools in the individual swimming and diving events. According to the compilation by Don Reddish, chairman, All American Selection Committee, the Hoosiers in leading the nation were led by John Kinsella who earned the first place ranking in the 500 and 1650 yard freestyle, Gary Hall, first in the 200 and 400 yard individual medley and Mark Spitz, first in the 100 (fourth year in a row) and 200 yard butterfly. Indiana surpassed their 1971 All American individual mentions by two as they made 34, their divers contributing four of the total.

The USC Trojans, sans divers, were again runnerup, with 32 swimmers earning 32 individual places. This was an increase of seven places over the previous year. In addition, USC won the first place rankings in the medley and 800 freestyle relays.

Reddish reported that ten swimmers from eight universities took the top individual rankings, with only Dave Edgar, Tennessee, able to score more than once in the premiere position. The Vol swimmer repeated his 1971 triumphs in the 50 and 100 yard sprints. He also helped his team break the USC domination in the 400 yd. freestyle relay.

Other first place rankings went to Paul Gilbert, Yale, 100 yard backstroke; Charles Campbell, Princeton, 200 yard backstroke; Tom Bruce, UCLA, 100 yard breaststroke; Brian Job, 200 yard breaststroke.

Ohio State led all universities in diving as three men earned six All America rankings. Todd Smith was the number one rank for the 1-meter event. In the

*(Continued on pages 36, 37)*

## GIRLS' HIGH SCHOOL

HIALEAH, Fla. — During an Olympic year you would expect an All American team to break a few of the previous year's records. The 1972 American Swim Coaches Association's Girls High School All American team was no exception as indicated by the tabulations released by Bob Flyod, swim coach of Hialeah High in Florida. Wendy Fordyce's 200 IM record of 2:13.0 set in 1970 was broken by three girls with Carolyn Woods, Sunny Hills, Fullerton, California, leading the way with a 2:11.1. Susie Whitaker from Foothill, California, and Mary Montgomery of Asheville, North Carolina, also cracked the record with times of 2:12.6 and 2:12.8, respectively.

Miss Montgomery headed the assault on the 400 yd. freestyle with a time of 4:00.6, as four girls broke Ann Simmons', Robert A. Millikan, Long Beach, California, record of 4:04.5 set in 1970. Shirley Babashoff, Fountain Valley, California, 4:02.1; Karen Holzman, Pine Crest, Ft. Lauderdale, Fla., 4:02.7; and Kim Peyton, David Douglas, Portland, Oregon, 4:02.8 were the other three girls breaking the record.

Fifty-four teams from fourteen states are represented on this year's team with Pine Crest of Ft. Lauderdale, Florida, topping all schools. Coach Jack Nelson's mermaids placed eleven girls in 22 individual events while heading both relays. Ann Marshall led her teammates by placing in four individual events, while Becky Forbes and Karen Holzman each captured three events. Kathy Bradley added to Pine Crest's total when she tied the record in the 100 yd. butterfly as well as placing in the 200 yd. IM.

Natalie Shropshire of Lourdes Academy, Miami, Florida, closed out her career as she made the team for the fourth straight year. Miss Shropshire; Peggy

*(Continued on pages 36, 37)*

## NCAA (COLLEGE)

MANKATO, Minn. — Eastern Michigan University, kingpins of the NCAA College Division, dominated the 1972 NCAA College Division All America recently released by Don Robinson, Chairman of the NCAA College Division All America Committee. Forty-four colleges placed 104 men in individual events.

Michael Jones' Hurons placed 11 men in individual events who earned a total of 15 All America rankings. San Fernando Valley State College was runnerup with 10 men earning individual All America recognition with a total of 15 rankings, followed by Springfield College, Mass., 10 men and 12 rankings.

Top individual All America was University of California at Irvine's Tom Boughey who won the premiere position in the 500 yd. freestyle, 400 yd. individual medley and the 1650.

Two swimmers were runnersup with first place mentions. Ricke Morehead, University of South Florida led the division in the 200 yd. individual medley and the 200 yd. breaststroke. William Milne, Johns Hopkins, stroked to the top ranking in the 100 and 200 yd. butterfly.

Other swimmers who were awarded the first place ranking are: Jeff Rogers, Ashland, 50 freestyle; Jim Fergus, UCI, 200 free; Jon Lederhouse, Wheaton College, 100 yd. backstroke; Bruce Dodge, SFVS, 100 yd. breaststroke; Robert Crosby, East. Mich., 100 yd. free; Richard James, Kenyon, 200 yd. backstroke; Allen Frederick, Monmouth, one-meter dive; Richard de Manicor, East. Mich., three-meter dive.

Eastern Michigan's 800 free and 400 free relay were accorded the first place rank in these events, while South Florida was the top medley relay All America.

Complete All America listing is in rear of magazine.

## 116 NATIONAL RECORDS SET DURING FIRST AAU NATIONAL MASTERS MEET

Up-tight competition is not the name of the "Masters" game, but the National Championships provided some first-rate swimmers and competition. According to Len Wallach, meet coordinator and Director of Athletics, Aquatics, and Outdoor Recreation for the San Mateo Recreation Department, 116 national (sc) records were broken in the first A.A.U. National Shortcourse Swim Championships held in San Mateo on May 19, 20, and 21. The Recreation Department hosted the National Championships at the College of San Mateo swimming facilities, which are nestled in the coastal foothills overlooking the San Francisco Bay.

Some 317 registered swimmers from 66 clubs from Canada and 20 states, including Florida, New York, Massachusetts and Hawaii, participated in the 3-day, 13-event meet, totalling 1,194 individual entries.

San Mateo was selected to host the meet due to its traditional sunshine (258 days annually according to U.S. Weather Bureau statistics) and mild climate, both of which were scarce on the meet weekend. "San Mateo was selected," according to John Spanuth, National Aquatics Administrator for the A.A.U. and Director of the Championships, "for the quality and experience of the Pacific Association A.A.U. officials and San Mateo recreation staff and primarily due to the persistence of Len Wallach and Carney Campion, Pacific Association Chairman, who spent months communicating with A.A.U. officials and Ransom Arthur, founder of the Masters Program." Everyone did their part towards making it a first-class meet, except tradition and Sol.

The San Mateo Marlins easily took first place with 555½ points in the team competition in which 75 U.S. and Canadian teams were represented. San Fernando Valley Aquatic Club was second with 367½ points and the San Francisco Olympic Club was third with 194 points.

Participants ranged in age from 25 to 69. Olympic Gold Medalists competed as well as swimmers who were competing for the first time in their lives. And that's what the Masters Swimming Program, designed by Ransom Arthur of the U.S. Navy's Med-

ical Neuropsychiatric Research Unit, is all about. The program emphasizes physical fitness and encourages people to swim on a regular basis. "It's different from high-pressure competition and is more recreational in nature," says Wallach, "and that's why the A.A.U. and Recreation Departments nation-wide have such a vested interest in seeing the program grow."

According to Eddie Olson, the "old man" of the Pacific Association of the A.A.U., "It's going to have more participants than the age group swimming program in the near future." Canada also is watching the Masters Program grow with interest, and present for the meet to talk with A.A.U. officials, Ransom Arthur, and participants was Julian Carroll, the National Aquatics Administrator for Canada.

The Masters Program, although geared for the average person's involvement and just to have fun, is not without nationally-known swimmers and stiff competition. Where else could you see two Olympic Medalists, Chester Jastremski and Lance Larson, compete in the 100 yard breaststroke. Making it even more exciting is both, over 30, are summer Olympic hopefuls. Chet, 31, who won the race and set the 200 breaststroke Masters national record with a 2:18.30 is trying to represent the U.S. team in the breaststroke. Jastremski who says he feels as good as he did when in college, is training under James "Doc" Counsilman in Indiana. Counsilman, who coached the 1964 U.S. Olympic team, thinks Chet has a real chance of making it.

Larson is holding off on any kind of Olympic goal until later this summer, in spite of coming in first for his age category in the championships. Lance broke records in the 200 back, 200 I.M. and the 100 free. He also came in first in the 100 fly and second in the 100 breast.

Of Olympic coaching fame, "Doc" Counsilman himself is a Masters participant and says he has lost 55 pounds, his goal, since swimming in the program. Counsilman placed first in the 100 breast, second in the 200 I.M. and sixth in the 50 free style in the men's 50-54 age category. Ransom Arthur, who has much time and energy invested in the program but still finds time to swim, broke the 200 breaststroke record for the 40-45 age group and placed first in the 100 breaststroke competition.

Of interest to women's lib, the feminine sector did far better

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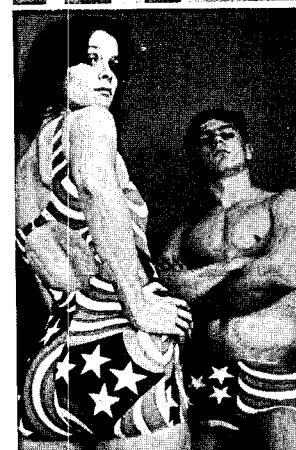
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than the men as far as accumulated points go. Outstanding performer in the meet was San Mateo's Terri Stickles Mejia, 1964 Olympics Medalist. Terri won all 6 events entered and broke 5 national records. She also anchored 2 winning San Mateo Marlin relay teams. She was involved in winning 70 individual and team points and led the San Mateo Marlins to victory. Unfortunately, Terri is considered a Pro since coaching the past 4 years and is ineligible for Olympic competition.

Leading in individual points alone and high scorer for the meet was Mildred Anderson from Houston, Texas. Grandmother of 9 and the oldest woman participating in the meet, Mildred racked 54 points. Other high-point women scorers were Mary Oudegeest of the Little Rock Dolphins; Ann Champ of Indianapolis, Indiana; Gail Roper of Santa Rosa; June Krauser of Fort Lauderdale; Zada Taft of the San Mateo Marlins; and Jonnie Belshe of the Huntington Beach Swim Club.

The first Masters championship meet was impressive with all the trimmings. Over 2000 pounds of trophies were shipped in for the occasion and were awarded by Greg Hartman, Miss San Mateo. The Mayor, John J. Murray, Jr., was also on hand to congratulate the winners.

**THE WINNERS: (Women) 25-29** Terri Stickles Mejia (26) 50 free 27.24, 100 free 59.30\*, 200 free 2:10.60\*, 500 free 5:56.90\*, 1650 free 20:50.32\*, 50 fly 30.20\*. Ann Todd (27) 100 back 1:11.20, 200 back 2:36.43\*, 100 breast 1:19.50, 1:19.50, 200 breast 2:48.21, 200 IM 2:36.20. Cease Brown, (27) 100 fly 1:20.20\*.

**(30-34)** Roberta Ridell (31) 50 free 29.3, 100 free 1:04.00\*. Mary Oudegeest (31) 200 free 2:22.30\*, 500 free 6:27.10\*, 1650 free 22:08.74\*, 200 back 2:47.30\*, 100 fly 1:14.50. Gretchen Ghent (33) 100 back 1:15.90, 50 fly 33.90. Minika Sublette (31) 100 breast 1:31.20, 200 breast 3:24.48.

**(35-39)** Ann Champ (36) 50 free 32.40, 100 breast 1:32.50, 200 breast 3:16.10, 50 fly 35.40, 100 fly 1:34.80. Virginia Arvidson, 100 free 1:09.67, 200 free 2:38.74, 500 free 7:24.54. Ann Kay (38) 1650 free 27:04.18. Connie Wilson (37) 100 back 1:20.30\*, 200 back 3:02.71. Geraldine Koupal (39) 200 IM 3:46.50.

**(40-44)** Gail Roper (42) 50 free 30.80\*, 500 free 7:23.20\*, 1650 free 25:46.02\*, 100 breast 1:30.00\*, 50 fly 34.16\*, 100 fly 1:22.40\*. Anne Adams (44) 100 free 1:11.60, 200 free 2:42.78\*, 200 breast 3:17.20, 200 IM 2:59.10, Barbara Reeve (42) 100 back 1:18.90\*, 200 back 2:48.0\*.

**(45-49)** Virginia Buzzell (46) 50 free 36.83, 100 free 1:25.80. Betty Talbot (46) 300 free 3:12.93. June Krauser (45) 500 free 7:05.93\*, 1650 free 24:25.80\*, 100 breast 1:33.12\*, 200 breast 3:20.10, 50 fly 37.11, 100 fly 1:23.80\*, 200 IM 3:03.80. Muriel A. Virgo (48) 200 back 3:53.19\*.

**(50-54)** June McCollister (53) 50 free 36.50, 100 free 1:22.50, 200 free 2:59.10\*, 500 free 8:11.70\*, 1650 free 28:19.37\*. Zada Taft (52) 100 back 1:37.10, 100 breast 1:52.5, 200 breast 4:03.20, 50 fly 48.40, 100 fly 2:00.20, 200 IM 3:43.60. Anetta Pfeiffer (54) 200 back 3:58.70.

**(55-59)** Dorothy Sweet (59) 50 free 47.2, 100 free 1:44.90\*. Mildred Anderson (57) 200 free 3:58.30, 500 free 10:30.80\*, 100 back 2:11.45\*, 100 breast 1:49.6\*, 200 breast 3:58.20\*, 50 fly 54.40\*. Alys Richmond (55) 1650 37:04.57\*, 200 IM 4:46.10\*.

**(60-64)** Johnnie Belshe (63) 200 free 4:46.70\*, 100 back 2:07.52\*. Edna Segel (65) 50 free 1:24.7\*.

**MEN (25-29)** Bob Boyer (26) 50 free 22.20\*. Ken Hammer (25) 100 free 48.90\*, 500 free 5:12.20\*, 1650 free 18:29.00\*, 100 fly 53.90. Marty Knight (25) 200 free 1:48.80\*, 200 back 2:05.45\*, 200 IM 2:06.8\*. Ken Krueger (26) 100 back 57.30\*. Paul Jeffers 100 breast 1:06.00. Edward Reed (28) 200 breast 2:27.0. Jim McGrath (28) 50 fly 24.68.

**(30-40)** Lance Larson (31) 100 free 50.60\*, 200 back 2:10.06\*, 100 fly 55.20\*, 200 IM 2:07.8\*. David Corbet (30) 50 free 24.40. Burt Kanner (32) 200 free 1:55.60. Paul Thompson (31) 500 free 5:11.75\*, 1650 free 18:31.70\*. Robert Oace (30) 100 back 1:03.40. Chet Jastremski (31) 100 breast 1:03.50, 200 breast 2:18.30\*. John Bergman (30) 50 fly 25.60.

**(35-39)** Jim Stevenson (37) 50 free 24.30\*. Burwell Jones (39) 100 free 53.40\*, 500 free 5:31.60\*, 1650 free 19:40.20\*, 200 back 2:24.75\*, 200 IM 2:22.00\*. Sam Jones (36) 200 free 2:00.50\*. Sandy Gideonse (38) 100 back 1:10.80. Terry Gathercole (36) 100 breast 1:10.50\*, 200 breast 2:36.93\*. Richard Tanabe (37) 50 fly 26.14\*, 100 fly 1:00.10\*.

**(40-44)** Dan Malone (41) 50 free 25.0, 100 free 54.40\*, 200 free 2:03.10\*. Carl Yates (44) 500 free 5:44.40\*, 1650 free 20:20.35\*. Joseph Prata (43) 100 back 1:07.40, 200 back 2:31.20. Robert Kueny (41) 100 breast 1:14.00, 200 breast 2:41.30\*. Ash Jones (40) 50 fly 27.80\*, 100 fly 1:07.50\*. Ted Haartz (44) 200 IM 2:33.0.

**(45-40)** Duane Draves (46) 50 free 26.70, 100 free 58.50, 100 back 1:07.00, 200 back 2:26.20\*, 200 IM 2:28.9\*. Paul Hutinger (47) 200 free 2:14.65, 50 free 6:07.82, 1650 free 21:24.9. 100 fly 1:09.00. Ransom Arthur (46) 100 breast 1:17.11, 200 breast 2:49.00\*. Perry Rockwell (47) 50 fly 29.90.

**(50-54)** Paul Herron (51) 100 back 1:07.00\*, 200 back 2:30.70\*, 200 IM 2:37.7\*. Jim Welch (54) 100 free 59.37\*, 200 free 2:14.03, 500 free 6:21.50\*, 1650 free 22:05.04\*. Jim Counsilman (51) 100 breast 1:16.0. Tom Line (54) 200 breast 2:54.80, 100 fly 1:20.50. Ray Taft (52) 50 fly 31.50. Ray Hakomaki (51) 50 free 26.15\*.

**(55-59)** Jim Eugank (56) 50 free 28.50\*, 100 free 1:02.30\*, 200 free 2:19.65\*, 500 free 6:25.60\*, 1650 free 22:35.7\*. John McKenzie (55) 100 back 1:24.40\*, 200 back 3:13.92. Walt Pfeiffer (58) 50 fly 34.0, 100 fly 1:19.20\*, 100 breast 1:23.00, 200 breast 3:08.30, 200 IM 2:58.0\*.

**(60-64)** Lyle Collet (65) 50 free 27.48\*, 100 free 1:02.90\*, 200 free 2:30.40\*, 500 free 7:10.20\*. Louis Nagy (60) 1650 free 26:42.00\*, 100 back 1:25.90. Hud Stewart (62) 200 back 1:25.90. Reg Richardson (60) 100 breast 1:29.10, 200 breast 3:17.60\*. Mel Maxwell (60) 50 fly 36.50\*. Alfred Guth (63) 100 fly 1:45.0\*, 200 IM 3:22.9\*.

**(65-69)** Henry Johnson (67) 50 free 35.0, 100 back 1:30.20\*, 100 breast 1:34.0\*, 200 breast 3:24.8\*, 50 fly 36.6\*. Al Kallunki (68) 200 free 3:22.50, 1650 free 30:46.7.

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## BOMBAR, FILGO, GAUTHIER AND HOOKER BIG WINNERS AT ANNUAL MUNSTER MEET

Munster, Indiana — Dave Bombar, Munster Swim Club, and Thom Filgo, Grosse Pointe Swim Club, turned in six victories in the Fourth Annual Munster Age-Group Meet held April 7 to 9. Kevin Gauthier, Bulldog Aquatic Club, and Jennifer Hooker, Bloomington Gatorade, led the 9-10 boys and girls respectively as one national record, seven state records, and twenty-nine meet records were set.

Bombar lowered his 11-12 national record 50 yard (sc) freestyle time to 23.6, winning over Jeff Chappel, Franklin S.C., 26.5; and took the 100 and 200 freestyles 53.2 and 1:58.2 over Scott McCain, MSC, 58.4 and 2:07.3. He bested Bruce Smith, St. Louis Park S.C., in the 200 IM 2:19.3 to 2:26.4; the 100 butterfly 1:02.5 to 1:07.5; and the 100 backstroke 1:05.1 to 1:07.2. Chappel touched out Dave in the 100 breaststroke 1:12.55 to 1:12.57.

Filgo won the 13-14 200 freestyle in 1:54.0 over Paul Sigfusson, Lake Forest S.C. 1:59.6 and also beat Paul in the 100 backstroke 1:01.0 to 1:03.3. Thom took the 50 and 100 freestyle races over Vin Perella, McDonald Hinsdale S.C., 23.34 to 23.40 and 51.90 to 51.95; and bested Bill Cody, Ridge Park S.C. in the 200 IM 2:14.4 to 2:15.2 and the 100 butterfly 58.3 to 1:02.3. Bill Sick, Bulldog Aquatic Club, took the 100 and 200 breaststroke 1:08.0 and 2:38.0.

Miss Hooker splashed home in 2:21.3 in the 200 freestyle and took the 50 freestyle over Shari Friz, Northwest Suburban YMCA 28.8 to 30.0. Jennifer beat Gretchen Wiesenberg, UN, in the 100 IM 1:14.6 to 1:15.5; in the 100 freestyle 1:03.8 to 1:07.0; and in the 50 fly 33.1 to 33.5. Gretchen won the 50 backstroke 33.6 over Lisa Dunlap, Cincinnati Pepsi Marlins 34.9.

Gauthier traded wins with Robert Romoska, R.P.S.C., winning the 100 IM 1:10.9 to 1:12.7; the 50 freestyle 27.6 to 27.9; and

the 50 fly 30.8 to 31.4. Robert won the 100 and 200 yd. freestyle races over Kevin 1:00.2 to 1:01.2 and 2:11.1 to 2:16.9. Gauthier won the 50 breaststroke in 37.0 and the 50 backstroke in 32.7.

Mary Rish took top honors in the 11-12 girls group winning the 50 and 100 freestyle races from Monica Rudy, Michiana Marlins, 26.0 to 27.2 and 58.2 to 1:00.1. She also beat Monica in the 100 back 1:05.5 to 1:06.2. Mary also won the 200 yd IM in 2:22.7 and Molly Baer, UN, took the 100 yd breaststroke over Mary 1:17.5 to 1:18.4. Monica took the 200 yd. freestyle in 2:08.7 and the 100 yd. butterfly 1:05.0.

Tricia Marxen, Edina S.C., took the 13-14 girls 100 freestyle over Meg Roberts, UN, 57.6 to 57.8; Meg then beat Tricia in the 50 yd. freestyle 25.7 to 26.2. Tricia also took the 100 fly over Becky Schulte, ESC, 1:03.2 to 1:05.3. Jan Kessel, Portage Park S.C., beat Tricia in the 200 yd. IM 2:26.2 to 2:26.4 and took the 100 breast over Cindy Anderson, ESC, 1:11.3 to 1:16.0. Cindy won the 200 yd. breaststroke 2:45.2. Hilda Burghardt, PPSC, took the 200 freestyle 2:06.0 and Linda Smits, MM, the 100 backstroke in 1:05.3.

Jim Senne, PPSC, took the 15-17 100 freestyle 51.2 to 51.7 over Jim Lee, MSC; the 100 butterfly over Hugh Kuhn, MSC, 56.0 to 57.0 and the 50 freestyle over Kuhn 22.7 to 23.0. Hugh took the 200 IM in 2:08.9 over Dave Proskin, Un, 2:12.8. Proskin took the 100 backstroke over Hugh 1:00.2 to 1:00.6. Kuhn took the 100 breaststroke 1:05.9 over John Evers, Tosa S.C., 1:07.1 and Evers took the 200 breaststroke 2:28.7 to 2:29.2 over Mark Wickland, MSC. Robert Mueller won the 200 freestyle in 1:52.9.

Barbara Sapoznik, Park Ridge S.C., won four events in the 15-17 age-group winning the 200 2:06.2 over Pat Sayre, FSC, 2:06.7; the 200 IM 2:25.1 over Sue Gulliford, ESC, 2:30.8; the 100 back over Patty Ferch, SLP, 1:07.2 to 1:09.3; and the 100 butterfly in 1:05.2 over Barb Stone, Syracuse Park RC, 1:07.9. Miss Sayre took the 50 free in 26.0 and the 100 freestyle in 57.4. Sue took the 100 and 200 breaststroke races in 1:15.7 and 2:46.1.

**CLASSIC AFFAIR** — Activity was plentiful at the second annual Westchester Swim classic. In these photos left to right clockwise from the top left corner: John Santos, starter and referee; Dick Appl, meet director; Terry Ackerman, after breaking the Metro 200 free record, with Islander coach Bill Davis; Huntington boys prepare to dunk coach Bill Nolan after winning boys team trophy; Patty Dillon, OSC Captain, accepts high point girls trophy for her team; below her is Dave Delano, Huntington, 13-14 boys high point; awaiting the national anthem before the finals; Terry and Kathy Miller, SA, who dominated the girls 11-12; Mary Schmidt, SSC, after setting Metro 13-14 200 IM mark, with White Plains Y's Gay Dickerson looking on; Buster Crabbe adds Olympic stature to event by presenting award to Clay Britt, RMS, who was 10 and under high pointer; at bottom left is GSC high point winners Bobby Hackett, 11-12, and Chuck Felice, open; and Huntington's winning 11-12 relay team of B. Wendler, J. Kelly, R. Baltera, and M. Moldaver. (Photos by Michael Frank)



# Y.M.C.A. AQUA-AVISO

By C. Eugene Keltner  
Y.M.C.A. National Chairman,  
Men's Competitive Swimming

Many coaches are asking the question: "What do NCAA rules offer for age group swimming that AAU rules do for their program?"

First of all, the AAU rules in swimming and diving have nothing to do with their programs in aquatics: second, the AAU does not have functional facilities, like the YMCA and the elementary, secondary high school and college educational systems have. Their programs are based on functional use of recreational systems, private clubs and other pools that are owned and directed by someone other than the AAU.



Since the YMCA is an educational organization in the field of Health and Physical Education and colleges in the United States such as George Williams College, Chicago, Ill. and Springfield College, Springfield, Mass., are YMCA Educational set up for health and physical education for training YMCA professional as well as layman, we then are under the North Central Educational System, which is the father and mother of the NCAA.

The YMCA offers an aquatic program to the community. Competitive swimming and diving is one of them. The rules you use for the program should be NCAA, and they can be applied in age group as well as interscholastic and intercollegiate. Remember eligibility rules, age group distances and rules are also set for all YMCA swimming and diving programs by the National YMCA Swimming and Diving Committee. The National Committee is cooperating with the NCAA Rules Committee and is also acting as a consultant to them at their rules committee annually. We would hope that all YMCA's which have competitive swimming and diving programs are using NCAA rules and also using the National Committee rules and order of events.

### "A Swimmer You Should Know"

In 1968 a tiny nine-year-old swimmer from Winter Park, Fla., made her first appearance in a national meet at Junior Olympics in Washington, D.C. Splashing to a fast 33.0 in the 50 m. free-style, she was a real midget in the Midget Division.

Two years later, still under five feet and weighing only 94 pounds, she startled everyone at the National YMCA Championships at York, Penn., as she fought off all challengers to capture the 100 yd. butterfly. That same year she placed 18th in the 100 m. fly at the Women's National AAU Championships in Los Angeles.

Then suddenly her name stopped appearing in the record

books while she competed for a year in a different event — the battle of mononucleosis. Here too, she won a gold medal and is now being counted among the wetheads.

Holder of 15 Florida AAU records and eight national rankings, she is still one of the "littlest giants" at national events, but she and her coach have their eyes on the big league.

Proficient in all strokes, she is known as a "beautiful flyer." Once again working in the YMCA program, she is putting in 10,000 yards a day with Tom Lamar's championship Winter Park Y Team.

Although Rosemarie "Bud" Seaman may not make it all the way to the top this Olympic year, she is a swimmer to watch, for many coaches and officials consider her one of the most talented swimmers in Central Florida.

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# Steve Lundquist

If a youngster practices swimming with people six or seven years his senior, some of their speed and endurance is sure to rub off on him.

That is precisely the case of Steve Lundquist of Forest Park Swimming Association. Steve, 5 feet 1 inch, 90 pounds, has been completely dominating the 10 and under competition in each of the numerous meets he has attended in recent months, sweeping nearly all the events.

Steve is attending Woodland Academy in College Park, Ga., near his home and often works out with the high school team. That is part of his training with extensive training sessions administered by his coach, John Bowles, forming the bulk of his work.

According to his coach, Steve's swimming ability is a gift. The youngster, who just turned 11 and will try his hand at the next level of competition, has lived all of his life on a lake and learned to swim while learning to walk.

Steve began to swim under pressure at age 8 and he quickly improved with instruction. His father has included light weight-lifting in Steve's program and Steve

3,000 yards (1,000 yards of this for warm ups); forty lengths of the pool (indoor 25-yard pool) begin the morning session; IM style changing strokes every 25 yards and sprinting every third length.

Steve swims with a group in a circle which consists of older swimmers who average as good or better times than he. The average warm-up time is 15 minutes, plus 5 minutes rest or 20 minutes of lapsed time.

He does five 200 yard freestyle of IM, going once every 4 minutes on the clock and then eight or ten 100 yard freestyle, going once every 2 minutes.

Many combinations are made and periodically changed to keep the workouts from becoming too routine. 200 yards deleted from the warm up might become 8 x 25 yards of freestyle sprints or two broken 100 yard sprints. Emphasis is placed on Steve's preferences.

The evening workouts are two hours long and run from 6,000 to 4,000 yards, depending on the type of meet coming up. Steve does not receive any special attention other than the privilege of working out with the older group of swimmers.

The evening workout which Steve enjoys is one that has a 500 yard freestyle and then warm up without stopping the 100 Fly; 200 Back; 100 Fly - 200 Breast; 100 Fly - 200 Free and 100 Fly.

He follows with 10 x 100 yards going one every 2 minutes which could be all free or a combination of 2 x 100 of each stroke plus 2 x 100 IM or 10 x 100 IM or perhaps inserting a 25 yard fly on the third or fourth length of the 100 Free to help the swimmer's mental conditioning at this point in his race.

Then he does 5 x 200 IM or free, going one every 4 minutes with target time for each repeat swim (on the 200 free, Steve is asked to hold his repeat times at 2:30 or better, and in most cases he goes better).

The next step is 20 x 50 yards going one every 1 minute on the clock. He and the other swimmers leave from 3 to 5 seconds apart, depending on the number in each group. These range from all free to a combination like 4 x 50 of each stroke.

Steve does 20 x 25 yards of breath sprints 4 on each stroke or 5 broken 100's of free, back, breast or fly and to finish, 1,000 yards swim down before leaving the pool.

Steve does not do a lot of kicking, but when he does, it is flutterkicking on the side, changing sides every length, doing front turns at one end of the pool and back turns at the opposite end. Pulls are done in the same fashion.

During the winter, because of school and available pool time, the team works out for two hours (5 until 7 p.m.) on Mondays, Wednesdays and Fridays. They try to stay around 6,000 yards at a session. If the Friday workout has consisted of 5,000 yards, Steve and his friends are permitted to play their version of water polo for the last 30 minutes.



stays in active circles by water skiing bare-foot and playing football.

Steve sets reasonable, yet progressive goals for himself, then strives to attain them. Winning is important to him, but lowering his own times is of even greater importance. Not specializing in any particular strokes, he spends little time warming up before a meet. Steve swims all the events at every meet he attends. Unusual for a boy of his age, Steve is self-disciplined and regularly gets 8 to 11 hours sleep a night.

Steve's best marks are: Short Course: 1650 yard free 21:53, 200 free 2:14; 100 free 1:00.7; 50 free 27.8; 100 back 1:13.0; 50 back 32.3; 100 breast 1:21.6; 50 breast 36.3; 100 fly 1:11.7; 50 fly 29.7; 200 I.M. 2:32.2; 100 I.M. 1:12. (all meter times at age 9).

Steve's typical workouts include two sessions a day, Monday through Thursday, 6 till 7 a.m. during summer months with meets usually scheduled on Fridays and Saturdays. His morning workouts are

## AGE

## GROUP

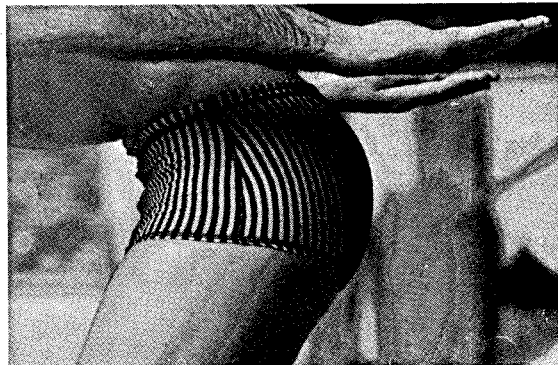
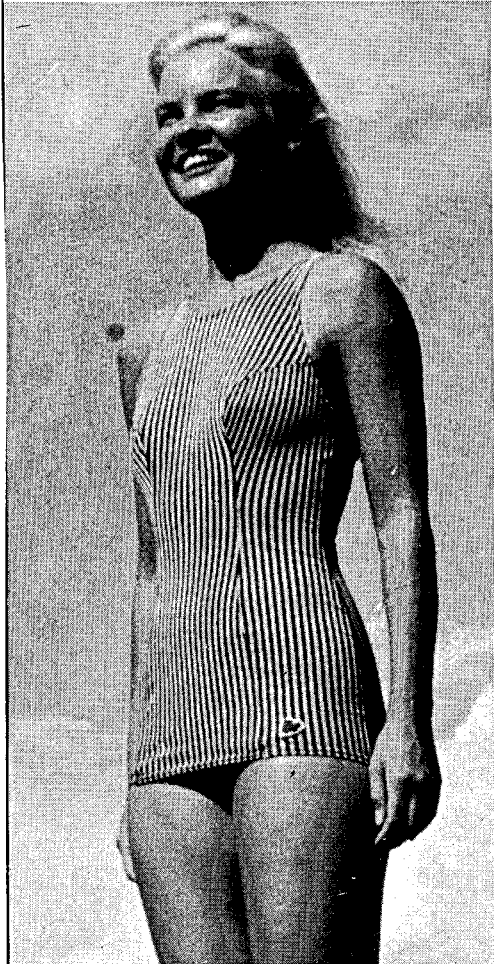
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## A.S.C.A. NEWS & VIEWS

by Bob Ousley, President  
American Swimming Coaches Association

1 Hall of Fame Dr.

Ft. Lauderdale, Fla. 33316

Those new half-year memberships are starting to pour in. Remember (new members only), it's \$12 for U.S. coaches, \$15 for affiliate and foreign. You get your magazines for the rest of the year and \$10 off on your Second World Swim Clinic registration plus newsletters, membership card, placement bureau, etc. **JOIN NOW!** Every swim coach needs to belong and we also welcome the swimming officials, parent and ex-swimmers who are interested enough to affiliate.

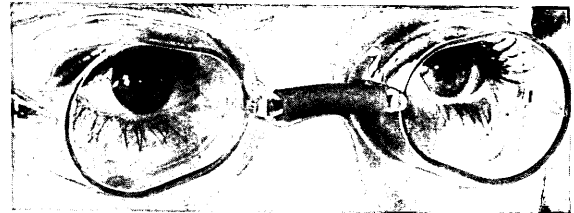


The Second World Swim Clinic is progressing well for September 28, 29, 30, and October 1 in Montreal. It's the greatest lineup of swim speakers ever corralled at one convention. There are seven different 1972 Olympic Coaches invited. Coaches are expected to attend from 21 countries. Write us now for information and read the ad in your June and August Swimming World on the reduction for early registration.

The 1971 World's Best Times (World Ranking) Certificates have been mailed out. Don't forget you can order extras at \$5 each. This goes for past years as well. Verify the time and ranking, send it to us and we'll send you certificates for coach, school, club, as well as the athlete involved for \$5 each. These are handsome hand-lettered, two-color parchments, 14 x 11 for wall mounting. If you are a current world class swimmer, you'll get one free but any extras must be purchased by writing the ASCA office.

When you are writing to ASCA Headquarters, remember that

SPORTSGEAR, 11 Station Rd., London, N. 3, England, Britain's competitive swimming specialists offer ANTI-CHLORINE GOGGLES used by swimmers in 20+ countries. Goggles supplied in new "Securitainer" complete with the new "Velvet Touch" rims. \$2.75 pair (10 discount for 10 or more).



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we want to know if you have a coaching job to be filled. ASCA has the most complete coaches job placement service in the world. Send us a job description and it goes out to more than 1,200 coaches who then contact you directly if interested in more specifics. State your case and we'll see you have the widest choice of those available for such a job.

ASCA is pleased to report that our Association is consulted regularly on most swimming legislative matters. We have set up a Legislative Committee to help our coaches draw-up and present legislation you think is important. The committee: Gus Stager, Dick Quirk, Peter Daland, Don Gambriel, Jim Counsilman, Sherm Chavoor, George Haines, Jay Markley, Don Van Rossen, Dick Hannula, Don Watson, Mike Hastings and myself as interim chairman until we can elect one. Send suggestions to Carolyn Finneran (our secretary), 720 Camino Drive, Santa Clara, Calif. 95050. There are many ways that you as a coach can help influence better swimming. For example, ASCA has learned that Mayor Drapeau's Olympic Organizing Committee has announced a 6,500-seat swimming and diving building for the Montreal Games in 1976. This facility would be totally inadequate. There are alternatives, but informed public pressure is necessary if we are to change this. Now is the time. If you expect to see the 1976 Olympic Swimming in person, write now to Canadian FINA Bureau representative Dr. Paul Haugh, 508 Waterloo Street, London, Ontario, Canada, expressing your view of this.

Suggested alternatives could be putting a temporary pool in The (Hockey) Forum, a heated outdoor swim stadium or an adequate sized indoor facility at least two to three times the size of the one presently proposed. Nothing this small has been our fate since 1928. Only the inadequate seating capacity in Munich comes close. Those of you who have planned to make Montreal your FIRST Olympics, better write now if you expect to see any swimming.

The swimmer's arm soapholder plan guaranteed to make you and your club a good, clean, nofriction \$1,000, has been postponed until a fall campaign, due to the many other ASCA projects this summer. Write in for the flyer on this if you've ever slipped in a shower or lost your soap in a hot bath.

Other reminders: The ASCA First National Open Swimming Championships are August 9, 10, 11, 12 at Hershey, Pennsylvania via TWA Harrisburg Airport. Write Nancy Breen, 136 Bartholomew Road, Berwyn, Penn. 19312, for information of this and on the contest that wins a free car for the lucky coach to drive home in. There are big war bond prizes, too, and money for all.

The Hall of Fame contest deadline has been extended from July 1 to August 1. This one is two FREE plane fares to Fort Lauderdale for the winning swimmer and his coach plus lots of other prizes. You must tell, in 200 words or less, what the Hall of Fame's First 104 Honorees had in common. Get the reference book on these Honorees sent to all ASCA members or send \$2 for another. The first prize trip is to the 1972 Hall of Fame Honoree Ceremonies and the College All-Star East-West meet, Dec. 30, in Florida. There is absolutely no charge on this one thought up by Jam Handy to help swimmers understand what makes a champion.

And while you are waiting for all this stuff, don't forget ASCA's bluebook, "The Ideals of Swimming," here at last in terms the parents and public will understand. These books are \$15 a hundred to all ASCA coaches. That breaks down to 15 cents each when you send them out.

Address this book order and all other questions to: ASCA, 1 Hall of Fame Drive, Fort Lauderdale, Florida 33316.

Al Schoenfield is also working on an ASCA tour to the 1973 World Swimming and Diving Championships in Yugoslavia. It's a business expense including a great clinic if you want to start preparing your boss. There are three plans to choose from, one just right for your pocketbook — starting from \$690.

The \$690 plan is a 13-day round trip beginning at New York Hotel, air transportation, two meals, and tickets for the championships are all included. This plan leaves New York Aug. 29, 1973 and returns home from Belgrade Sept. 16, 1973.

Other itineraries from 15 days to 22 days are available from \$765 and up.

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## Interscholastic Soundings

A Column by the National Interscholastic Swimming Coaches Association of America  
By Walt Anderson, 1346 Clifton, Redlands, Calif.  
Past President NISCA 1955-57; past member of the Executive Committee of NISCA

The NCAA, in its continuing attempts towards looking out for the health and welfare of the individual athletes competing in collegiate athletics, has published a pamphlet that should be required reading for every coach in the country. It's a short pamphlet on drugs; easy to read, free of detailed technical terminology, and filled with the kind of questions and answers a coach needs today.

The pace of the publication is set on page one with an open letter to coaches written by Robert W. Pritchard, chairman, NCAA Drug Education Committee, Worcester Polytechnic Institute. It reads as follows and is a direct quote:

*"Dear Coach:*

*As a coach you should arm yourself with as much information on the drug problem as you possibly can. We want you to be able to "rap" with youth. Understanding is the basis of all solutions. To recognize the symptoms and evidence of drug usage, one must know the tell-tale signs of experimentation and realize someone is in trouble.*

*Further, how do you handle these problems? To whom do you talk? In whom should you confide? How do you react — do you kick the boy off the squad, or is that the worst thing you can do? We think this pamphlet will be helpful to you."*



SOUNDINGS feels it is not only helpful but that it is one of the most important coaching aids in print today because of the changing attitudes and lifestyles facing today's modern athlete. After reading the publication, your columnist was impressed by the way the drug problem, as it most frequently involves the athlete, is brought into perspective. There is no moralizing. Straight fact, proof through research, and statements by famous athletes and coaches pervade throughout the fifteen fascinating pages.

It contains a series of brief looks at the history of drugs in athletics, what a coach can do, recognition of the drug user, and the two drug families that athletes abuse — the amphetamines and the anabolic-androgenic steroids. The former includes drugs commonly called pep pills, bennies, eye-openers, lid poppers, uppers, browns, whites, etc. The latter are synthetic male hormones that are taken by some athletes with the intent of gaining weight and strength. The pamphlet tells of the best existing document on the subject that was published in the 1966 Journal of Applied Physiology by Dr. William M. Fowler, Jr., then of the UCLA Medical School and now at the University of California at Davis.

Since coaches exert such a great force of influence, Kenneth S. Clarke, Ph.D., a professor at Mankato State, says in the booklet that the coach "must take his counselor role seriously and not give tacit approval to dabbling (in drugs) by turning his back on the problem. Research has demonstrated that the attitude of the coach concerning health and safety matters is a strong influence on the attitudes of his athletes — and he should use it.

"What remains is to tell it the way it really is to athletes — that drug dabbling is far more apt to erode than enhance their normal capabilities in sport — and then put one's efforts doggedly into the ethics and competence of their leadership, medical and non-medical, for enforcement. Drug dabbling should be approached frankly, honestly, relying on the personal discipline that is asked for in coach's counseling on tobacco, alcohol,

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sportsmanship and other practices during the young athlete's formative years."

Copies of the booklet may be obtained from the National Collegiate Athletic Association, 1221 Baltimore, Kansas City, Missouri, 64105. They cost 25 cents per copy.

SOUNDINGS has talked about NISCA's goal of 1,000 members. Right now your Secretary-Treasurer, Dave Robertson reports that the 800th membership in NISCA went to Jerry Pierce from Rochester, Minnesota. Congratulations and welcome, Jerry, to America's number one swimming coaching association.

Congratulations, too, are in store for Dave Robertson, himself, who has served NISCA for so many years. His election to the NISCA HALL OF FAME is an honor most deserved. It will insure him of a place in the annals of NISCA reserved only for those who have served with special distinction. You are a mighty good man, Dave Robertson!

Tony Malinowski of Trenton High in Trenton, Michigan, writes the request for the handbook for officials that he wrote for the Michigan Officials Association have far exceeded the supply. He asks that the applicants who sent in requests please be patient and that the money they sent in is being used for publication costs. He says the copies will not be available until the first few weeks in September or possibly a little earlier.

This winds up another column with the traditional plea to send requests for NISCA membership information to Dave Robertson at New Trier, East High in Winnetka, Illinois.

### WEISMULLER, CRABBE, HOLM PLAN MODERNIZATION OF HALL OF FAME

FORT LAUDERDALE, Fla. — A trio of America's most famous swimmers — legends in their own time — arrived at Fort Lauderdale's Swimming Hall of Fame to finalize plans with Buck Dawson, Executive Director of the sports center, as the world's first International Swimming Hall of Fame.

Johnny Weissmuller, Buster Crabbe and Eleanor Holm were all members of the Billy Rose New York World's Fair Aquacades in 1939 and 1940. By then each had made a name in the movies and in winning a total of seven Olympic gold medals in three Olympics. Still prominent on television and the Late Shows, their names have endured over the past third of a century. They were instrumental in the formation of the Hall of Fame.

Having been recognized by 103 countries in the world as the first International Swimming Hall of Fame, the facility's completely new interior design is to include professionally-done exhibits; reorganization of continuity; addition of motion and sound to include automatic slide presentation of the Olympics and Hall of Fame events plus pick-up phones of Arthur Godfrey, Art Linkletter, Johnny Weissmuller, Buster Crabbe, Eleanor Holm, Bob Kiphuth, Matt Mann and many others describing their most memorable moments in swimming.

Mayor James Leavitt presented the three swim greats with Gold Keys to the City of Fort Lauderdale and ring buoys from the International Swimming Hall of Fame.

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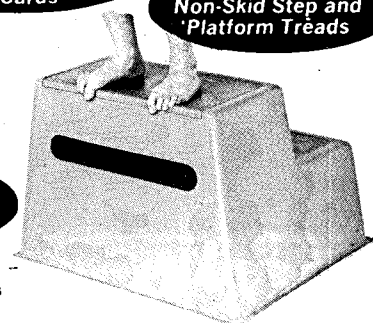


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## MACCABIAH GAMES SET

NEW YORK, N.Y. — Jack Abramson, General Swimming chairman, United States Committee Sports for Israel, announced that the Ninth World Maccabiah Games will take place in Israel from July 9, 1973 to July 19, 1973, at Tel Aviv.

Abramson said, "We will be responsible for selecting and financing a men's team that will compete in the full Olympic swimming program of 15 events and two diving events. This is open competition 12 years of age and up. Our women's team will be competing in a 14-event swimming program along with two diving events."

The Committee stated that this very complete program would require a great deal of support to help raise the funds

needed for this team.

Final entries must be in Israel by May 5, 1973 which means that the Committee can't wait for the U.S. long course season to select the team members. The 1969 selections were made off the National AAU Short Course Championships, Regional AAU Championships, District AAU Championships, NCAA Championships, NAIA Championships, Regional Conference Championships and High and Prep School Championships.

The method of team selection will be released prior to the 1973 season. In 1969, a team of nine men and 10 women competed for the U.S. in a complete Olympic program.

To be eligible for the Maccabiah, the competitor must have amateur standing

and be of the Jewish faith.

Named as women's chairman was Mrs. Ruth Abramson and Miss Jane Katz. Men's chairmen are Leonard Adell and Herbert Sachs.

All contributions are tax deductible and should be sent to the United States Committee Sports for Israel, Inc., Suite 53, Statler Hilton Hotel, 33rd Street and 7th Avenue, New York, N.Y. 10001.

## HAGSTETTE, KNAPP LEAD DAD'S CLUB TO VICTORY

HOUSTON, Tex. — Paced by Margot Hagstette and Teddy Knapp, who took high point trophies in their age group divisions, the Dad's Club YMCA Swim Team splashed to a first place team victory in the Dad's Annual Invitational Championship Swimming and Diving Meet (sc) here. Thirty one swim teams and eleven diving teams, representing AAU clubs from six states and Mexico, competed in the three day event. Final team standings were: Dad's Club, 878½ points; Instituto Mexicano Del Seguro Social (Mexico City), 546 points; San Antonio Aquatic Club, 238 points.

High point winners in the open division were Lisa Pena, Houston Swim Club, and Lee Engstrand, unattached. Miss Hagstette took the 13 and 14 girls division trophy, while Ignacio Alvarez of Mexico City was top scorer for 13 and 14 year old boys. Mary Rish, B. R. Ryall YMCA (Glen Ellyn, Illinois), swept the 11 and 12 girls division; Teddy Knapp, Dad's Club, and Billie Brigham, unattached, from Mobile, Alabama, swam to a high point tie in the 11 and 12 boys age group. Winners in the 10 and under division were: Ingrid Jimenez, Mexico City, and Mike Karcis, Clear Creek Swim League.

Four outstanding Houston area swimmers bettered the national qualifying time standards in individual events. They were : Lee Engstrand, unattached, 400 IM (4:15.5); Lisa Pena, Houston Swim Club, 1650 free (18:27.5); Belinda Fuller, Houston Swim Club, 100 fly (1:00.4) and Tim Carter, Dad's Club, 200 back (2:00.9).

Complete results are listed in the back of the magazine.

## NEW RECREATION CENTER PLANNED FOR ROCHESTER

ROCHESTER, Minn. — Rochester Park Board President, Roy Watson, has announced a \$2.5 million crash program to develop park and recreation facilities needed in Rochester in the next 10 years. Major features of the plan for the community of 50,000 in Southern Minnesota, include a recreation center, a year-round use indoor ice rink and an indoor 50 meter 8-lane swimming pool with springboard and platform diving.

Other features in the plan include the addition of heaters to the city's existing two outdoor long-course pools.

Dr. John Simons was named chairman of a citizens congress that will spearhead public support. Financing of the program will come from a \$1.15 million bond issue, \$700,000 in a fund drive, \$320,000 county allocation, \$300,000 in City Recreation funds, and \$150,000 in matching state funds.



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# OLYMPIC NEWS & NOTES

MUNICH, Germany — Sprechen Sie Deutsch? If not, there's no need to worry. When you travel to Germany for the Olympic Games, just look at the people's lapels.

Nearly 1,600 hostesses and 1,000 aides will be wearing a language and name tag on their lapel to help visitors from abroad to see at first glance who speaks their language. The organizing Committee is hoping to save its Olympic guests unnecessary inquiries with this service . . .

The Organizing Committee is doing everything it can to make the Munich visit a welcome one. A big plus for expediency while staying in Munich concerns the passport and visa regulations. Munich's Olympia Press reports all participants in the Games won't need any passport or visa to get to Munich. They can travel to Munich and Kiel without a passport, visa or customs check irrespective of where they come from. All that is needed, however, is an international smallpox vaccination certificate.

Around 20,000 to 25,000 athletes, coaches, officials, journalists and Olympic Youth Camp participants will benefit from this privilege. They will obtain an identity card from the Organizing Committee permitting them to enter the Federal Republic, stay there and leave again between June 16 and October 15, 1972. Hand and other luggage will be specially marked for clearance without a customs check.

Thus, the Organizing Committee offers participants the opportunity to prepare and acclimatize themselves in Munich up to two months before the Games. Since many athletes will be participating in other events after the Games or may wish to see the Federal Republic, the identity card is valid for five weeks after the Games.

One of the ID card's limitations includes no access to competition sites or Olympic sectors closed to the public, such as the Olympic Village. Special passes are needed for this.

The Organizing Committee reemphasizes there will be no generosity when it comes to the vaccination check. Anyone who has stayed in Africa, America or Asia (with the exception of the Azores, Madeira, the Canary Islands, United States, Canada, Turkey or Cyprus) or in any infected area 14 days before entering the Federal Republic of Germany by air must produce an international smallpox certificate . . .

You could probably call it the pre-Olympics. There probably won't be as many big-name swimmers, but nevertheless, the facilities will be used in Munich before the Games begin on Aug. 26. But don't worry if you miss it. It's just a test.

In fact, eleven test events will be held before the Olympic Games to demonstrate that the sports installations and the organization in Munich are ready for Olympiad XX. The test events include archery, football, shooting, volleyball, wrestling, athletics, gymnastics, cycling, fencing, rowing and swimming. All the sports will be tested under "real" conditions. The swimming authorities will ensure that the installations and organization undergo a stiff test just over a month before the Games. The dates for swimming are set for July 19 through 23 when the German Championships will be held at the Olympic Park swimming stadium.

The Organizing Committee, which is heading up the test events, will also provide the data processing, results service for the press, scoreboards and the competition personnel . . .

With a mere 56 days (as of publication date) left until the Olympics, the Organizing Committee is playing the numbers game. They're taking numbers like 50,000; 25,000; 25,000 and 50,000 and matching them with beds, lamps, tables and chairs. These numbers, of course, also fit in perfectly with 4,000; 2,500; 12,000 and 20,000. Give the latter numbers a matching noun, respectively, and you

(continued on page 32)



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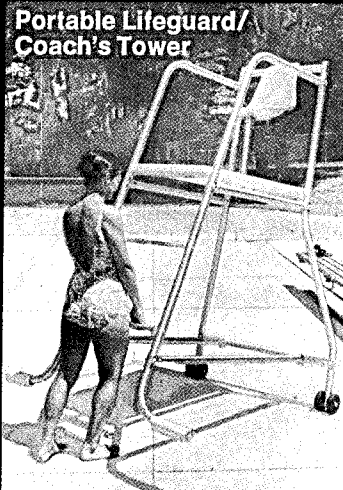
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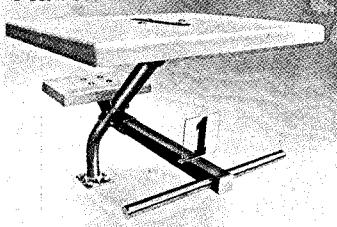
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## PASADENA, DIABLO VALLEY TOP J.C. ALL-AMERICANS

AZUSA, Calif., June 9—Pasadena City College and Diablo Valley College each placed six swimmers in 15 individual events to lead all colleges in the 1972 All-American Junior College Swimming Team compiled by William Ralls of Citrus College. Thirty-nine colleges placed 99 men in individual events.

Orange Coast College, Foothill College, Grossmont College, Highline Community College (Washington) and Long Beach College were runners-up with five men earning individual All-American recognition on each team.

The top All-American performers were Walter Bricker of the College of the Sequoias and Jack Tingley of top-placing Pasadena City College, who each earned six places on the All-American team.

Jack Tingley's times placed him first in the 500 yd. free, 4:31.8, 200 yd. free, 1:41.5, and 1650 yd. free, 15:36.5. In the 100 yd. free, his 48.1 placed him seventh and his 2:03.2 was good for a fifth in the 200 yd. back. He also earned a second place rating with his time of 1:55.2 in the 200 yd. fly. In addition to winning first spots in three individual events, he was first man on two first-placed relay teams, 400 free, 3:11.1 (Joel Narcowich, Kirk Woodside, Pat Sullivan), and the 800 free, 6:59.1 (Joel Narcowich, Eduardo Orejuela, Pat Sullivan).

Walter Bricker's times also rated him six places on the All-American team. His times placed him first in the 100 yd. free, 46.9 and the 200 yd. IM, 1:58.5. He also placed third in the 400 yd. IM, 4:21.8; fourth in the 200 yd. free, 1:44.4; sixth in the 50 yd. free, 22.4; and twelfth in the 100 yd. fly, 55.0. In addition to these individual events, he was also anchorman on two relays: the third place 400 yd. free, 3:14.5 (Mike Crusha, Cliff Feaver, Ralph Ballew) and the tenth place 800 yd. free, 7:24.1 (Tom Hayslett, Rob Ballew, Mike Crusha).

The runner-up to the top position was Bill Rodriguez of Monterey Peninsula College. He was awarded first position in two events—100 yd. fly, 51.3 and the 400 yd. IM, 4:16.4. Rodriguez also placed tenth in the 200 yd. fly, 2:01.9 and 100 yd. back, 56.8.

In addition to his individual events, he also anchored his team 400 yd. free relay, 3:18.8 (Jack Southard, Jim Dickinson, Randy Harris), which placed ninth and swam first man on the fourth place 400 yd. IM relay, 3:44.2 (Randy Harris, Rich Monroe, Jack Southard).

Other men who were awarded first place ranking were: John Meade, Alfred Tech, 50 free, 21.8; Dan Matthies, 200 fly, El Camino, 1:54.3; Rick Gerbers, De Anza, 100 back, 54.6; Dave Johnson, Grossmont, 200 back, 1:57.0; Gregg Smith, Chabot, 100 breast, 1:01.3, 200 breast, 2:13.5; Stuart Adams, Alfred Tech, 1 meter diving, 3 meter diving.

Complete All-American listing is in rear of magazine.

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## JOHNSTON'S RECORD, FIVE MEDALS SETS PACE IN PORT ANGELES MEET

Port Angeles, Washington—Jim Johnston, Lake Washington SC, broke one PNA record while winning five of six events during the seventh annual Port Angeles Open Age Group and Senior Swimming Championships here March 11-12.

Johnston's mark came in the 11-12 group in the 200 yard (sc) IM where his 2:20.27 rewrote the record. His other wins were in the 100 yard and 200 yard free against Shawn Briggs, Lakewood SC, 57.51-58.19 and 2:03.8-2:05.67, the 100 back ahead of Richard Gray, Port Albernie Aquatic Club, 1:08.20-1:08.85 and the 100 fly where his 1:05.63 beat Briggs with a 1:06.38.

His second came in the 100 breast with Jim Dodds, Elmen-dorf AFB Dolphins, clocking a 1:14.88 with Johnston posting a distant 1:17.53.

Seattle Tritons AC was the overall team winner racking up 344 points to Port Albernie's 243 and Highline SC's 241.

In the boys 10 and under Brad Belmondo, Greater Renton SC, put a PNA mark in the books with a 1:02.29 100 free. Brad also carried the 200 free 2:16.37 and the 50 back 34.67 with Bob Gamblin, Auburn Y trailing at 34.67. Bob downed Brad in the 50 fly, 32.36-32.51. Gordon Gray, PAAC, snared the 50 breast 39.30 with Joe Hebert, HSC, second with a 39.54 and Douf Salberg, North Vancouver SC, third 39.60.

In the boys 13-14 group Todd Hayward, Tacoma SC, claimed the 100 back against Dale Long, Juan de Ruca Cohos, 1:03.28-1:03.73 and the 200 IM 2:16.53.

Jeff Swenson, TSC, edged Hayward in the 100 free, 54.48-54.99, Ken Bobko, TSC, carried the 200 free 1:57.94 and Bruce Tinsley, LSC, was best in a tight 100 breast race where his 1:10.37 edged Charles Chovil, HSC, 1:10.52 and Andy Gildea, PSC, 1:10.75. Jeff Brock, STAC, touched out Tom O'Brien, HSC, in the 100 fly, 59.83-59.93.

Ken Bus, STAC, posted a 51.15 100 free to edge Kirk Cloud, PASC, 51.36 who came back in the 200 free with a winning 1:53.58. Bill Sherwood, Victoria Olympians, claimed the 100 back 59.81 with John Klopfenstein, STAC, trailing 1:00.44. Kevin Byrd, STAC, held off J. B. Walters, STAC, in the 100 breast, 1:06.48-1:06.76, Blane Leick, AUBY, headed Bus in the 100 fly, 58.37-59.74 and Greg Skagen, GRSC, led the field in the 200 IM with a 2:13.15.

Mark Prothero, Greater Renton SC, led the Mens Open with two firsts and a second, picking up the 500 free in a tight race with Fred Gasparach, HSC, 5:09.33 — 5:09.48 and the 400 IM 4:37.99. His second was in the 200 free behind Fred Gasparach, HSC, 1:53.72 — 1:55.19 with Eric Grossman, PAAC, third 1:55.26.

Eric Grossman, PAAC, and Phillip Stanley, HSC, were judged tied for first place in the 100 free despite Eric's 52.77 compared to Phillip's 52.98. Gary Pflueger, STAC, was placed third with a 52.86 on the same judges decision.

Pat DeHan, HSC, carried the 200 back 2:09.36, J. B. Baker, HSC, rode the 200 breast to victory 2:22.46 and P. J. Nies, HSC, was tops in the 200 fly with a 2:05.87.

Evi Kosenkranus, LWSC, starred in the girls 10 and under winning three times and placing second once. She snared the 100 and 200 free, 1:06.1 and 2:20.50 and the 50 back 34.91 while finishing second to Sherri Bertrand, STAC, in the 50 fly, 35.00 — 35.26. Kerry Stewart, TSC, was tops in the 50 breast posting a 41.39.

Jenny Millo, PASC, tripled in the 11-12 group taking the 100 breast 1:16.87, 100 butterfly 1:13.40 and the 200 IM 2:33.58 with Shannon Phelan, TSC, winner of the 200 free in 2:15.53, just behind at 2:33.92. Wanda Granston, STAC, touched ahead of Shannon in the 100 free, 1:01.86 — 1:02.22 while Ginny Henderson, LSC, had an easy time in the 100 back winning in 1:09.46.

Susan Clifford, PAAC, led the way in the 13-14 group taking the 100 free ahead of Davey Fors, PASC, 1:01.27 — 1:01.73, the 200 free in a tight battle with Anne MacDonald, HSC, 2:13.38-2:13.73 and the 200 IM against Tammy McGrath, STAC, 2:33.07-2:33.76. Susan finished second to Erica Johnson, LSC, in the 100 back, 1:11.69-1:11.76, Michele Matule, LSC, topped the field in the 100 breast heading Kathy Mobley, TSC, 1:15.44-1:16.70. Tammy McGrath, STAC, carried the 100 fly, 1:09.53.

Judy Thompson, PAAC, doubled in the 15-17 division taking the 200 free, 2:07.70 with Barb Pearce, PAAC, trailing 2:08.37 and the 100 fly 1:07.21 against Jan Orton, STAC, 1:08.59. Lisa Yonaka, HSC, captured the 100 free in 58.41 with Judy back at 59.09 and Barb at 59.14.

Debbie Ziebell, STAC, snared the 100 back 1:07.90 while Robin Davis, STAC, was tops in the 200 IM 2:25.68.

In the Womens Open Jan Orton, STAC, clocked a 59.13 to finish ahead of Debbie Ziebell, STAC, who won the 200 free, 2:12.06 against Sue McIntosh, STAC, 2:13.70, 1:00.72. Barb Pearce, PAAC, led the field in the 500 free 5:46.50, Pat Meyers, PAAC, stroked out a 2:26.76 200 back, Judy Thompson, PAAC, had little trouble in the 200 fly with a 2:33.24 and Robin Davis, STAC, led in the 400 IM 5:12.47.

Marg Meyers, PAAC, and Robin Davis, STAC, were separated by less than a tick of the clock in the 200 breast with Marg recording a 2:42.00 to take the honors with Robin posting a 2:42.05.

## TRIPLE WINNERS RULE WASHINGTON JR. OLYMPIC SC CHAMPIONSHIPS

District of Columbia—The Two-timers (and three timers) were frequent in the DCAAU Junior Olympic Short Course Championships March 18-19, but they weren't cheating, by far. They were multiple winners in the two day meet.

T. Verdin, MAC, and J. Dodd, SSY, divided the boys 10 and under events between them. Verdin took the 50 yard (sc) breast 39.2, 100 IM 1:14.3 and 200 IM 2:43.9 while Dodd put away the 200 free 2:23.0, 50 fly 31.0 and the 100 free 1:05.7.

M. Storm, NVAC, picked up the 200 free 2:11.0, 100 fly 1:07.6 and 100 free 59.9 but relinquished the 200 IM 2:19.9 and 50 free 25.8 to M. Clairmont, SSY, in the 11-12 age bracket.

K. Steiger, SSY, posted wins in the 13-14 100 breast 1:06.8, 200 IM 2:14.0, and 200 breast 2:24.5. D. Hall paced the 200 back 2:14.3 and 100 back 1:01.0.

J. Densmore, NVAC, gathered the 15-17 100 fly 56.2 and 200 fly 2:02.7 while M. Plitman, MAC, claimed the 100 free 49.7 and 200 IM 2:05.9. B. Hasset, SAC, brought home the 200 back 2:07.9 but shared the 100 back 57.8 with E. Yakuchev, when they finished in a tie.

The girls events were marked by an equal number of multiple winners. L. Roberts, SAC, was the star of the 10 and under competition with honors in the 100 free 1:03.1, 50 back 33.8, and 100 IM 1:13.5. T. Wolsh, SSY, nearly matched her with the 50 fly 32.6 and 50 free 29.9.

L. Greene, NVAC, held the honors in the 11-12 200 IM 2:25.6, 100 breast 1:16.5 and 100 back 1:06.6. A. McCallon, SSY, topped the list in the 50 fly 30.8 and 50 free 27.8 while T. Torgison, SAC, earned the 100 fly 1:08.8 and 200 free 2:12.4.

S. Boyd, SST, took the laurels for the 13-14 girls with victories in the 200 IM 2:19.8, 200 free 2:02.0 and 200 back 2:17.4. S. Mika, SAC, held her own in the 100 back 1:04.2 and 100 fly 1:02.7.

The upper division was dominated by W. Warcholik, NVAC, and M. Moffit, SST. Miss Warcholik, Mastered the 200 IM 2:16.8, 50 free 25.0 and 100 breast 1:12.6, as Miss Moffit concentrated on the 100 back 1:03.6, 200 fly 2:15.8 and 100 fly 1:00.9

Many of the swimmers were loyal to one event. For the boys, D. Thomas, RMSC, owned the 11-12 50 fly 29.5 and D. Huffmire, NVAC, picked up the 50 breast 33.6. One bracket up, A. Stevens, RMSC, joined the winning ranks with the 50 free 23.9 as did W. Walsh, SAC, with the 200 fly 2:20.9. R. Burnett, SST, topped the 200 freestylers with a 1:54.8 and S. Wells, MAC, held off the competition in the 100 fly 1:00.0. J. Cloyd, MAC, won the 500 free 5:36.9. T. Cullinane, SSY, came in first in the 15-17 50 free 22.2 as T. Carrington, SAC, carried the torch in the 100 breast 1:05.2. E. Engelmann, RMSC, paced the 200 free 1:56.3 and B. Becket, MVSC, was the fastest in the 500 free 5:04.2.

The girls singles began with B. Moore's, SST, win in the 10 and under 200 IM 2:44.9, J. DeSando, RMSC, in the 200 free 2:22.2, and L. Kessler, SSY, in the 50 breast 39.8. C. Miller forged ahead in the 50 back 32.1 in the 11-12 year olds, and L. Nencioni, SST, managed the 50 breast 35.5. S. Flaherty, RMSC, won the 100 free 1:00.4. S. Kessler, SSY, attached the ribbons in the 13-14 100 free 59.8 as did S. Scafe, SAC, the 200 breast 2:46.0 and S. Hall, MAC, the 500 free 5:55.7. C. Bradd, SAC, copped the 50 free 26.9 and B. VanMatre, SAC, touched first in the 200 fly 2:37.2. N. Heath, NVAC, finished on top in the 100 breast 1:16.6. M. Vinson, NVAC, passed up everyone in the 200 free 2:04.6 while T. Holder, RMSC, took the 500 free, 5:43.1 and S. Polk, NVAC, the 100 free 56.8. P. Hines, CCC, claimed the 200 back 2:21.9.

# AAU AQUATICS

By The National AAU  
Aquatic Administrator, John R. Spannuth

Don't miss the August issue of Glamour Magazine. It will be on the newsstand on July 15, and will include an article with pictures taken in Dallas at the National AAU Short Course Swimming Championships. It will help to make swimming a glamorous activity.



Where else in the world can you hear the following types of conversation? A small child's mother, "Way to go Mom." Mother, "Old Mom is really tough, isn't she?" Small child, "Go Mommy." Mother to a small child, "No, you can't get a hamburger yet — you'll miss Granddaddy's swimming." Small child, "Pull Dad, pull!"

These were some of the yells and screams that I made note of at the National AAU Masters Short Course Swimming Championships held at the College of San Mateo swimming pool, in San Mateo, Calif., May 19, 20 and 21, 1972. The city of San Mateo Recreation Department did an outstanding job of helping to make the meet a success. Also, the Pacific AAU provided the swimming officials for the meet and did a fine job as usual. Without these two organizations working together and "rolling with the punches," the meet would not have been such a smashing success. Our sincere thanks go to the Pacific AAU, and the San Mateo City Recreation Department.

Over 330 swimmers representing over 70 teams from 20 states and Canada participated. There were many familiar faces, like Lance Larsson, Dr. James Counsilman, Marty Knight, Bumpy Jones, Richard Tanabe, Jim Welch, Terry Stickles Mejia, Gail Peter Roper, June Fogle Krauser, and Mary Kok Oudegeest participating in the meet. However, it is interesting to note that almost half of the swimmers participating at the National Masters Championship had never been in a swimming meet before they became active in the Masters Swimming Program. This new and exciting program designed to keep people in shape and have fun doing it also gave the participants a chance to get away from it

all, and relax with people having the same interest.

The Long Course National Masters Championship will be held at the University of Indiana, in their beautiful 50 meter pool, on August 11, 12 and 13, 1972. For entry information, write to me at National AAU Headquarters, 3400 West 86th Street, Indianapolis, Indiana 46268. The youngest age group is 25-29, and the oldest age group is 80 and older.

As we mentioned before in one of our columns, the Second Annual National AAU Aquatic Planning Conference was held in Indianapolis several months ago, and the Third Annual Aquatic Planning Conference is already scheduled for February 9, 10 and 11, 1973, at the Holiday Inn - Airport, Indianapolis, Indiana. After our last Aquatic Planning Conference we mailed a brief summary of the items recommended by the group attending the Planning Conference to all members of National AAU Aquatic Committees. We included with this summary a questionnaire asking the individuals receiving the material to indicate their approval or disapproval of various items, and to answer many questions regarding how we might be able to improve the overall National AAU Aquatic program. We are very happy to report that more than 100 individuals took time out of their very busy schedules, to complete the form and return it here to the National AAU Aquatic office.

There were many people that had a lot to say, and included several pages of additional information that they thought might be of interest. By reading, studying and compiling this material, I have a much better idea of how our Aquatic people all around the country feel about the National AAU Aquatic program, and it would take me volumes to give you the complete results of the information mailed to me. However, my general impression is that we have many very dedicated and very interested individuals around the country that recognize what the AAU is trying to do for Aquatics. In our future columns, we will be telling you more about the information that was included on many of the questionnaires. However, to give you a general idea of how people feel about the various recommendations that came out of the conference, write to me.

My immediate reaction is, generally speaking, the Second Aquatic Planning Conference participants expressed in their recommendations the general feeling of the people from their home Association. The Third Annual Aquatic Planning Conference to be held February 9, 10 and 11, will be a planning Conference plus Workshop, and should again produce volumes of material that will help the AAU Aquatic program take some more big steps forward.

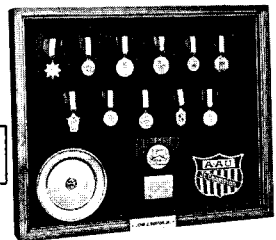
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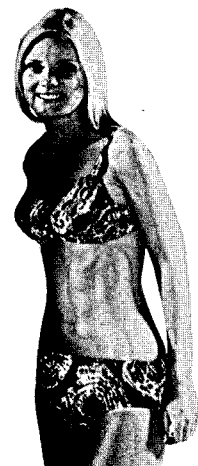
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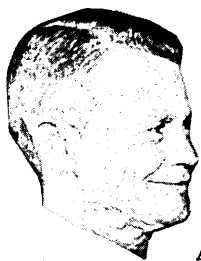
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# DIVING

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Dick Smith Swim Gym — 2001 E. Campbell Ave., Phoenix Ariz., U.S. Air Force Academy — Colorado 80840., U.S. Olympic Women's Diving Coach — Tokyo 64., U.S. Olympic Men's Diving Coach — Mexico 68.

**THE QUESTION** — Why don't we receive our Pre-Qualifying entry blanks? Why don't we receive our National entry blanks? Why aren't we notified of what events are taking place? etc. etc. Why? Why?

**IN MY OPINION** — There are many reasons — some of which you have heard me complain about in the column. One, however, that I have never mentioned before is you. The information you seek is all available. Much of it is written in this space. Mrs. Gail Kimbal sends out a lot of news in her great effort, "Hi Diver," and Don McGovern in his informative, "Plunge," do as much for you as they possibly can and without pay or compensation for their hours of tedious work. What you can't find out by reading these articles takes an 8-cent postage stamp and 5 minutes of your time.

Write the appropriate chairman, Stan Kistler, Gloria Thompson or Dr. Robert Rydze. For international information, write Mr. R. Sackson Smith. He will bring you up to date. Mr. John Spannuth of the A.A.U. House will, I guarantee you, answer your letter for information.

The greatest problem is that there aren't enough of us really interested in the administration of U.S.A. Diving. Too many people are only concerned, and this is national, with their program and what directly effects their own boys and girls. This holds true whether they be coaches or parents. To have this interest is fine, and needed, but we must all go 51 percent farther and pitch in by supporting the entire Diving Program. Attend your local A.A.U. meetings and be a helper. Come and attend the National Committee meeting at the Championship and the Conventions. Volunteer your effort — express opinions. Some things in U.S.A. Diving are not exactly to my taste — but I'm not sore because I can't find out this or that, or get my views accepted. I stand up for my beliefs and fight as hard as I can for the good things and even sometimes the mistakes that we unknowingly make. I'm not alone. There are many individuals who do the same, and who have absolutely nothing to gain from many years of tireless effort. Their interest is to see the program grow. No compensation, no glory, just self satisfaction is their pay. I'm speaking of the many Stan Kistler's, Dr. Bob Rydze's, Jackson Smith's, Dr. Sammy Lee's, Glenn and Pat McCormick's, on and on — but the problem still is we need you to help more. Complain all you want, but pitch in and help us all. Don't play the game of the "Little Red Hen" — if we all sow the seeds now — our young people will reap the harvest manana.

### IMPORTANT DATES:

- July 1 & 2  
Outdoor Zone Qualifying, Bartlesville, Okla. — Decatur, Alabama.  
Bay Area, California
- July 5 & 6  
Finnish Diving (See June Issue)  
Swedish Diving Cup  
Czechoslovakia Invitational, Prague
- July 11-15  
Outdoor Senior National A.A.U. Lincoln, Nebraska  
Dick Kincaide, Meet Director
- July 21 & 22  
Bolzano, Italy Invitational
- July 28-30  
1972 Olympic Trials — Park Ridge, Ill.  
Jim Blickenstaff, Meet Director.
- Aug. 15-18  
National Junior Olympics, Spokane, Washington  
Kennedy Pavilion-Gonzaga Univ.
- Aug. 27-Sept. 4  
Olympic Games, WATCH IT ON TV  
Munich, Germany

**FUND RAISING ITEM.** Offered to the public for the first time is a distinctive pin embodying the U.S. Flag and the Olympic five circles. The pin may be obtained by sending \$5 to the U.S. Olympic Committee, 57 Park Avenue, New York, N.Y. 10016. WASHINGTON, D.C. has been selected as the assembly point for all USA Olympic athletes. The first plane for Munich with Olympic team members will take off from Dulles Airport August 18.

**SOME TEAMS HAVE BEEN** approved by the USOC Board of Directors for additional training and competition in Europe preceding the Olympic Games. On the basis of previous performance, the USA will qualify a maximum of three swimmers and divers in each of the individual events.

**NOTE:** In the 1968 Olympic Games of Mexico, the USA men and women swimmers and divers won more medals than the combined total of the other competing nations.

**WORLD DIVING COACHES ASSOCIATION:** The next meeting will be held on the 24th of August in Munich, Germany at the sight of the Olympic Games. New officers and continental representatives will be elected at this very important meeting. If you are not a member of the WDCA and you plan on going to the Games, feel assured that you are welcome to attend this meeting and learn to know the DIVING COACHES OF THE WORLD. We would like to have you join now or then and become a working member with us to help make a better diving World Relationship.

**THE AMERICAN DIVING COACHES ASSOCIATION** still needs new members and will be meeting at the National Championships in Lincoln, Nebraska. Certainly you as an interested diving person, coach or parent, or just a friend, need to belong to this organization. The ADCA has a good start and if you will help, it could be the answer to a lot of your, as well as mine, diving problems. The American Swimming Coaches Association has really helped their sport and has elevated USA swimming to the top. We need and can follow through the ADCA.

**QUALIFYING DIVING CHAMPIONSHIPS** — 1972 National AAU Senior Outdoor men's and women's 1-meter and 3-meter — July 1-2, 1972.

**ZONE 1** — Director, Lew McDonald, 118 Cambridge Way, Piedmont, Calif. (415) 658-4103.

**ZONE 2** — Director, Paul Swafford, 6123 Marty, Overland Park, Kansas (913) 262-5336.

**ZONE 3** — Director, Terry Chandler, 4313 Little River Rd., Birmingham, Md. (205) 879-5006.

**PRAGUE, CZECHOSLOVAKIA** — The Czechoslovak Swimming Association has planned an International Diving Championship on July 7 to the 10th., in Litvinov and in Prague. They have invited a team of two USA divers and a trainer. Unfortunately, the timing is bad for the USA, as it finishes just one day prior to our United States National Outdoor Diving Championships. I'm sure that we all feel that it is good to be invited to their Championships, and we hope that they will ask us another year.

**SWEDEN** — Mr. Tovia Ohman of the Swedish Swimming Federation informs me that one of their coaches will come to study diving in the United States this summer. Coach Werjefelt will spend some time with Dick Kimbal at his diving camp and will visit me here at my camp in Phoenix. He also hopes to observe our National Championships and our Olympic Trials.

**FROM DR. HAROLD HENNING:** This is the Olympic Year. The year in which we may be unpleasantly surprised at Munich. In the March issue of Swimming World, FINA Hon. Secretary, Dr. Harold Henning warned American swimmers to pay close attention to the rules, lest bad habit catch up with them in Germany. Numerous sincere letters have been directed to our swimming administrators by leading coaches and others, asking that officiating at all levels — particularly national — be tightened up. The word was out and if any body missed it, be he coach or swimmer, he was simply looking the other way.

**SEE THE FIRST WORLD SWIMMING AND DIVING CHAMPIONSHIPS.** Al Schoenfield presented a great package plan for an ASCA Swimming Tour with the First World Swimming & Diving Championships in Belgrade, Yugoslavia, August 31-September 9, 1973. The 21-day tour for ASCA coaches and their families costs about \$850.00 and can be fewer days. It includes an on-the-spot ASCA clinic of the best world coaches and a stop-over at Torremolinas, Spain en route home. This tour has many options to suit you on time, price and side trips. Let ASCA know if you are tentatively interested.

**GRADUATE ASSISTANTSHIPS FOR DIVING COACHES.** The University of Arkansas has a graduate assistantship open for 1972-73 season for a diving coach. Person need not be a physical education major to apply. Anyone wishing to enroll in any graduate work will be eligible. Contact: Ed Fedosky, swim coach, University of Arkansas, Fayetteville, Arkansas 72701. Apply now.

# SYNCHRO NEWS

A Monthly Column Devoted to Synchronized Swimming  
by Dawn P. Bean,  
Editor, Synchro-Info

Synchronized Swimming moved one step closer to its goal of inclusion in the Olympic Games with the recent successful demonstrations at the XXI South American Aquatic Games by the San Francisco Merionettes. The group had been invited by Sr. Javier Ostos, president of FINA and Sr. Sebastian Salinas, member of FINA Bureau and president of the South American Swimming Federation, to give demonstrations at these Aquatic Games in an effort to solidify support for a petition which A.S.U.A. will present to the P.A.S.O. sometime next year. If approved it would reinstate synchronized swimming to the venue for the next Pan American Games in Santiago, Chile in 1975. By resolution of the Chilean delegate to the P.A.S.O. at Cali, all sports with less than seven nations competing were removed from the venue at Santiago.



The group arrived in Arica, Chile after two full days of travel, including a bus trip from Tacna, Peru, where the girls saw their first mirage, waves moving across the desert. Upon their arrival in Chile, they were met by athletes of several countries and were able to renew acquaintances made at the Pan American Games in Cali the previous summer. The girls exhibited at La Picina Olimpica before capacity crowds on four different evenings. The fine new swim stadium had a capacity of 8,000 per-

sons. At night, with its bright lights, it was said to have resembled an American football stadium. The team routine, to the Mexican music Las Chipanacas, was warmly received as eight thousand Latins all clapped to its beat in accompaniment. The exhibitions in Chile were spot announced on radio daily, including the names of the swimmers and which routines would be performed that day. On the third day of the exhibition the Argentinian divers caught the spirit of the exhibition and asked to participate with the group in a portion of the demonstration time. They performed an excellent comedy diving act. On the final night of the exhibitions in Arica, the Brazilian men's swimming team, who were winners of the South American Championships, dressed up as water ballerinas and performed a friendly take-off routine on the Merionettes. It was said to be truly comical, and also a great deal of work, they admitted.

Following the South American Games, the group left for additional demonstrations in Bogata where the high altitude of more than eight thousand feet affected their early performances since they had no time to become acclimated. The state department filmed the performance and local television video-taped the exhibitions. The team then traveled to Panama where they were met by both Panamanians and Americans from the Canal Zone. Exhibitions were given at La Picina Patria on three nights. The demonstrations were well received and the skills of the swimmers appreciated. Mrs. Kane, coach of the Merionettes and chaperone-manager for the trip, said, "I believe that one result of our being in Panama will be the formation of a synchronized swimming committee within the Swim Federation of Panama in the very near future." U.S. Ambassador Robert M. Sayre and his wife were at the inaugural demonstration.

The tour was financed in part by the San Francisco Merionettes, the AAU Synchronized Swim Committee's International Fund, and also by a \$3,000 grant from the U.S. State Department. The nine exhibitions were witnessed by approximately 35,000 people and the Arica demonstrations were televised throughout South America.

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1500 Free	17:15.0	18:39.6 or 9:54.8 (800)	400 I.M.	4:59.5	5:37.0
100 Back	1:03.6	1:13.4	400 Med. Rel.	4:16.8	4:50.0
200 Back	2:17.5	2:38.1	400 Free Rel.	3:46.0	4:18.5
100 Breast	1:13.6	1:22.8	800 Free Rel.	8:20.0	9:23.8
200 Breast	2:42.5	2:57.4			

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## PROFESSIONAL MARATHON SWIMMING

BY: JOE GROSSMAN, Secretary, WPMSF  
World Professional Marathon  
Swimming Federation

Folks write and ask what kind of people become marathon swimmers — and what kind of people marathon swimmers become. "Are they kooks?" one asked recently. Perhaps some TV-bound "armchair athletes" might consider these finely-trained, dedicated swimmers "kooks" — and maybe one or two in a hundred might be called "colorful," or "unique" or even "strange."

But those tempted to class long-distance swimmers as "kooks" by virtue of their unusual specialty might enjoy checking a list of people who have been marathon swimmers. Certainly St. Paul, Julius Caesar and Charlemagne aren't considered to have been "flaky." Nor is King Louis XI (although he is remembered in France as "The Terrible King!"). But since the specific swimming feats of these worthy personages are only sketchily recorded, recent history may prove more instructive.

Two hundred years ago, one of the leading long-distance swimmers of the day was none other than Benjamin Franklin — sage, inventor, diplomat, leisure-time athlete; inventor of the "flippers" and author of a book on swimming. One of Ben's many three-mile swims on the Thames River in 1771 led to his being offered a job as a swimming coach. If he'd accepted, we might still be using gas lamps!

George Gordon Byron — Lord Byron — whose sanity is seldom questioned, became a strong swimmer despite a clubbed foot. On his first jaunt abroad in 1810, the already-famous poet swam across the mouth of the Tagus River at Lisbon; then made his famous Hellespont swim. This latter feat he immortalized in a short poem called, "Written after Swimming from Sestos to Abydos" and again in "Don Juan" (Canto II, if you'd like to check).

In his memoirs, Byron described a race he arranged between an Italian dandy named Cavaliere Angelo Mengaldo, a British friend named Alex Scott and himself. The poet sped 10 miles through the canals of Venice, finishing long after his two rivals had given up, exhausted.

Walter Camp, the father of American football, while a student at Yale in the late 1870s, repeatedly won swimming races from short distances up to five miles. Famed concert pianist, Polish-born Moriz Rosenthal, was so strong a swimmer that when he swam across Lake Como in Italy in 1898, the feat was reported in the *New York Times*.

One of America's more prominent diplomats of recent vintage, Joseph C. Grew, swam the Bosphorus while he was Ambassador to Turkey in 1928 and coached his daughter, Anita, on her 19-mile swim the length of the Bosphorus a year later).

Author Jack London described a 15-mile swim he took in 1891, when he was 15; and there is an unsubstantiated legend on the West Coast that in 1900 he swam the frigid 26 miles from the Farallon Islands to San Francisco to win a \$500 bet. Another American author, Richard Halliburton, claimed the shortest swim on record — in the pool of the Taj Mahal — but he also swam the Dardanelles and through the Panama Canal.

The late John F. Kennedy, who was a backstroker on the Harvard swim team by choice, became a marathoner by accident. In one of the most famous three-mile swims on record, the future President stroked from the site of his wrecked PT boat to Bird Island in the Solomons in August, 1943 — towing a shipmate the entire distance.

And then there's the Yangtze River 9-mile champion, Mao Tse-tung.

In addition to the aforementioned saints, emperors, kings, presidents, ambassadors, poets and authors, the role of marathon swimmers includes the names of hundreds of eminently stable people of highly respectable callings. Matthew Webb, first ever to swim the English Channel, was a sea captain and hero of dozens of rescues at sea.

Comptometer operator Florence Chadwick took a secretarial job in Arabia to earn the money for the first of her famous Channel swims. Reigning pro World Champion racer Horacio Iglesias takes leave from his electrical engineering firm in Buenos Aires to swim in races from 10 to 28 miles each year.

There are doctors (like Judson Dolan of N.Y., who, in 1893,

became first to swim the Messina Strait); dentists (like Harry Huffaker, first to cross Hawaii's Alenuihaha Channel); nurses (like Australia's Desley Williams); legislators (like Hawaiian State Senator Keo Nakama, first conqueror of the 26-mile channel between Oahu and Molokai Islands).

Marathon swimmers are business tycoons (like Herman Willemse, 1963 pro racing champ, whose prize loot bought big chunks of Utrecht, Holland, real estate); attorneys (like India's Mihir Sen, first to cross the 25-mile Palk Strait); college professors (like history prof Dr. Harry Briggs); career military officers (like Britain's late Admiral Sir Brooke Evans); titled personages (like Brazil's Baron of Sorano, Abilio Couto; Australia's late Countess Walburga von Isaacscu); artists (like Egypt's Marwan Shedid).

We find names of policemen (like the late Tom Blower, first to swim the Irish Sea); bakers (like 1923 English Channel conquerors Ernst Vierkotter and Georges Michel); clergymen (like Father Casimir Plakut of Canada); chemists (like Bill Melloff, whose 46-mile solo on the St. Lawrence in 1957 set a Canadian distance record); journalists (like Britain's Kevin Murphy, who in 1971 became first to swim the 60 miles around the Isle of Wight). There are housewives by the dozens and swimming instructors by the hundreds among the marathoners.

But my file labeled "Kooks" is empty.

### BAKER, SIDMAN EXCEL IN MULTNOMAH ATHLETIC CLUB INVITE

PORTLAND, Ore. — Dennis Baker and David Douglas, Swim Club, and Joy Sidman of the host Multnomah Athletic Club were jubilant over their standout performances at the MAC AAA Invitational in February.

Baker made the biggest splash with five wins in the 10 and under competition, while Miss Sidman captured four medals from 10 and under girls races.

Baker put together the 100 free 59.4 (a new Oregon Association mark), 100 breast 1:24.1, 50 fly 29.2, (one second off the association record), and 200 IM 2:30.9 (but set a new high in prelims 2:29.1).

Miss Sidman, although not as spectacular, had solid wins in the 100 free 1:05.0, 100 breast 1:23.8, 50 fly 33.1, and 200 IM 2:37.5.

Shelly Johnson, Arden Hills Swim Club, teammate Cindy Plaisted and John Kingery, MAC, each topped three events. Miss Johnston excelled in the 11-12 200 IM 2:28.4, 100 free 57.5 and 100 fly 1:06.1. Miss Plaisted earned the women's 200 IM in an association record 2:15.8, 200 free 1:59.3 and 400 IM 4:42.7. Kingery tagged the 13-14 200 IM 2:09.7, 100 free 52.3 and 100 back 59.6.

Jim Johnston, Lake Washington Swim Club, Bruce Ross, MAC, and Pat Gjelsteen, Vancouver Swim Club, tossed in double wins for their teams. Johnston claimed the 11-12 200 IM 2:42.2 and 100 free 58.8, while Ross won the men's 200 IM 2:07.0 and 200 breast 2:28.0. Gjelsteen doubled in the 13-14 100 breast 1:10.8 and 100 fly 56.1, but established an association record in the prelims with a 55.1.

Ron Longinotti, San Mateo Aquatic Club, headed the list in the mens 200 free 1:49.6, while Fred Farley, SMAC, was doing the job in the 400 IM 4:41.7. Bob Thornton, MAC, swam to a title in the 200 fly 2:00.9 and Rick Lambert, MAC, led the 200 backstrokers in 2:06.0.

Janet Cochran, West Valley Aquatic Team, zipped ahead in the 200 breast 2:35.8, as Ellie Daniel posted a win in the 200 fly 2:06.5 and Ann Krisik, AH, joined the elite association record holders with her performance in the prelims of the 200 back 2:04.0 as well as winning it in 2:16.6.

Debbie Trzynka, DD, dominated the girls 13-14 100 breast 1:14.1 and Karen Hazen, AH, topped the 200 IM 2:20.8. Wendy Olmsted, V, copped the 100 back 1:05.6, while Michelle Turner, put on the speed in the 100 fly, 1:05.2. Kerry Maddox, V, touched first in the 100 free 58.3.

Tom Funk, SMAC, proved his worth in the 11-12 100 breast 1:15.7. Rick Treleaven, SAC, pushed to the fore in the 100 back 1:08.5 and Kyle Gormley, SMAC, finished first in the 100 fly 1:05.5.

Cyndi McAllam, LWSC, won the 11-12 girls 100 breast 1:19.1 as did Kelly Peyton, DD, the 100 back 1:08.8 and Evi Kosenkranus, LWSC, the 10 and under 100 back 1:18.3.

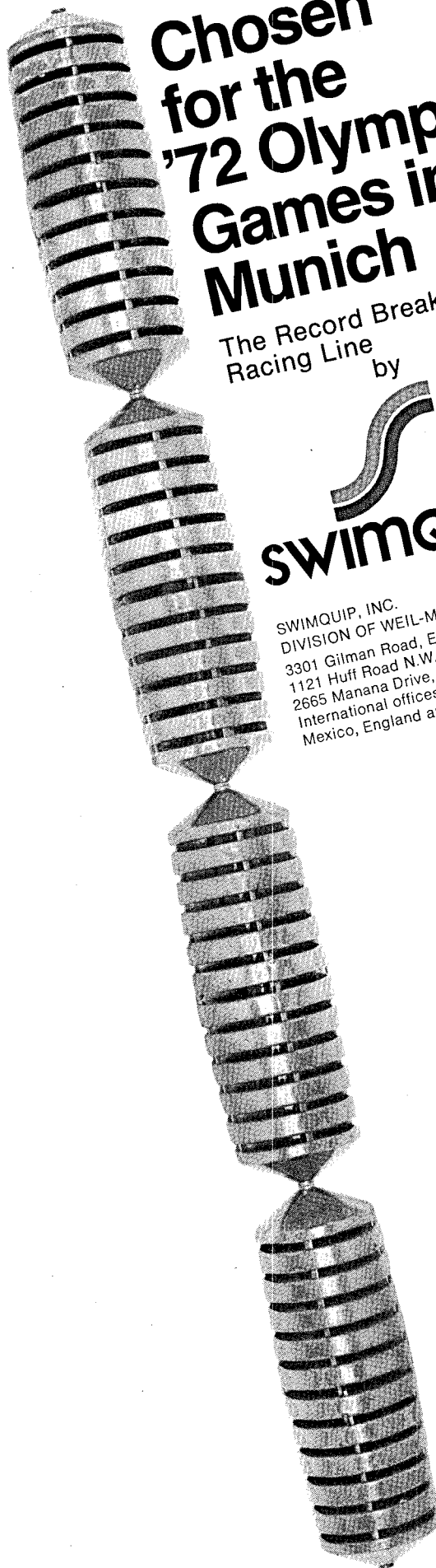
# Chosen for the '72 Olympic Games in Munich

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(Continued from page 23)

come up with the number of journalists, technicians, athletes and team officials and auxiliary personnel which the Organizing Committee must accommodate during the Olympic Games.

And, as Olympic Press in Munich reports, this is no easy task. But nearly 100 days before the opening ceremony in August, the moving men set out on their final spurt, and gradually, the Olympic buildings are being furnished with still more to go.

Besides accommodations for the Olympic Village, Press City and Youth Camp, the same must be provided for first aid and doping control rooms, offices, guest of honor sections, press sub-centers, cafeterias, rooms for the police, firemen, customs and many other services.

The furniture, obviously, must be delivered at the right time and set up in the right place. It has been selected by architect and designer Fritz Gotthelf and the Armed Forces of the Federal Republic of Germany and in some cases, newly designed and manufactured by German firms. The furniture is stored in a 645,846 square-foot Munich warehouse and will be picked up by Schenker, the Olympic forwarding agent.

This mammoth undertaking could only be mastered with the help of a computer. It was fed with a previously drawn-up general furnishing program and works out delivery of the furniture by container and floor of the building.

The furniture, which is worth 53 million marks (about \$17.7 million in American currency) and has been made available to the Organizing Committee by the Armed Forces, will be used in barracks after the Games. Curtain rings, carpets, mattresses and bed clothes are all lent by the Armed Forces. Thus, for example, some 269,000 feet of curtain rod are being prepared and about half a million curtain rings attached . . .

Add Name Tags—The good attendance at the Olympic language courses offered by the Munich Adult Education Centre shows that many inhabitants of Munich intend to volunteer their services as guides. The courses in English, French, Italian and Spanish are the most popular. The Organizing Committee has recommended that all inhabitants who know a foreign language also wear a language tag . . .

Add Olympic Tests—Another test besides the Olympic events will be underway before the Games. The Olympic Village will also undergo its first test, accommodating 4,200 athletes and officials during the eleven test events. Cooking and speed will be tested in the kitchen.

The journalists of the world will also be able to test their facilities beforehand. Press City, as it is dubbed, will be working from July 12 onwards for the test events. Between one and one and one-half thousand journalists are expected at the tests. They will be able to work in the press sub-centers at the competition sites and eat in the cafeterias in the sub-centers or in a private restaurant in the Press City . . .

Add Numbers Game—A total of 1,109 medals will be awarded in the 21 different sports at the Games of the XXth Olympiad. Specifically, there will be 364 gold, 364 silver and 381 bronze medals. The reason for more bronze medals is there are to be two bronze medals awarded in each weight category in boxing and judo.

The most medals offered in a single sport is swimming with 177 possible medals. Forty-eight gold, silver and bronze medals are allotted in swimming and diving along with 11 of each in water polo.

The next highest allotment is in track and field with 150. At the low end of the numbers game is the modern pentathlon and archery, which are both allotted just six medals—two gold, silver and bronze . . .

Add Expediency—Granted, all the participants will be given the royal treatment while in Munich, but none more so than the divers. They'll be given a free ride during their stay. It's not by train, plane or Autobus. It's an hydraulic lift and the only place it goes is straight up for

(continued on page 67)

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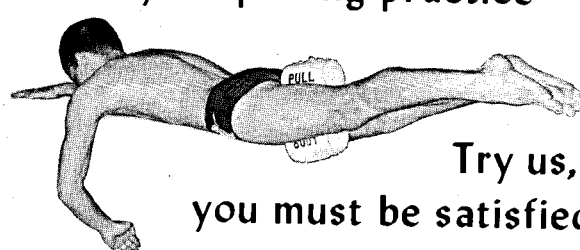
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## TRIPLE WINNER BABASHOFF LEADS LAKEWOOD SENIOR MEET

LAKEWOOD, Calif., June 2 — Shirley Babashoff called attention to herself in the Lakewood Long Course Senior Meet by taking three first places and three second places.

Babashoff of Huntington Beach, took her first places in the 100 free, 1:00.9; 200 free, 2:09.2; 400 free, 4:30.7. She also claimed three second place honors in the 800 free, 9:14.6; 200 IM, 2:33.1; and 400 IM, 5:19.2.

Barby Darby of Pasadena dominated the field in the backstroke. She took two first places in the 100 back, 1:09.9 and the 200 back, 2:28.3.

In the boys competition, Mark Chatfield claimed two first places in the breaststroke. His first places came in the 100, 1:08.8, and the 200, 2:32.1. He also took a second in the 200 IM, 2:15.9, behind Gunnar Larsson of Phillips 66 of Long Beach whose time was 2:15.3. Larsson also took first in the 400 IM, 4:49.0.

Frank Heckl of USC captured two first places in the 100 free, 54.4 and the 200 free, 1:59.3. Heckl also took a second in the 400 free, 4:15.2, behind Steve Genter of Lakewood Aquatic Club whose time was 4:15.2.

### Other results:

**Senior Girls:** 100 Free — Shirley Babashoff, HBAC, 1:00.9; Barbara Shaw, RAA, 1:01.0; Sally Tuttle, Buena, 1:01.4. 200 Free — Babashoff, HBAC, 2:09.2; Shaw, RAA, 2:10.9; Cathy Calhoun, EMAA, 2:11.9. 400 free — Babashoff, HBAC, 4:30.7; Ann Simmons, LAC, 4:31.8; Calhoun, EMAA, 4:34.3. 800 Free — Simmons, LAC, 9:10.1; Babashoff, HBAC, 9:14.6; Calhoun, EMAA, 9:16.1. 100 Back — Barby Darby, Pasa, 1:09.9; Tuttle, Buena, 1:10.9; Lynn Skrifvars, Ph66LB, 1:11.5. 200 Back — Darby, Pasa, 2:28.3; Skrifvars, Ph66LB, 2:28.6; Billie Yoshimo, Pasa, 2:34.0. 100 Breast — Cathy Carr, unatt, 1:18.3; Dana Schoenfeld, OCCA, 1:19.6; Linda Kurtz, Ph66LB, 1:20.2. 200 Breast — Schoenfeld, OCCA, 2:48.9; Kim Brecht, LAC, 2:50.4; Carr, unatt, 2:51.0. 100 Fly — Toni Hewitt, unatt, 1:08.6; Yoshimo, Pasa, 1:08.9; Susie Whitaker, HBAC, 1:09.3. 200 Fly — Yoshimo, Pasa, 2:28.2; Hewitt, unatt, 2:29.1; Karen Hansen, Ph66LB, 2:29.6. 200 IM — Carolyn Woods, unatt, 2:32.7; Babashoff, HBAC, 2:33.1; Janet Stewart, SBAA, 2:33.3. 400 IM — Joan Hubbard, EMAA, 5:18.8; Babashoff, HBAC, 5:19.2; Calhoun, EMAA, 5:21.6.

**Senior Boys:** 100 Free — Frank Heckl, USC, 54.4; Jack Babashoff, HBAC, 55.7; Donald Havens, LAAC, Rick Kiatt, Coronado, and Stephen Tyrell, USC, 55.9. 200 Free — Heckl, USC, 1:59.3; John Halladay, Ph66LB, 1:59.4; Kurt Krumpholz, unatt, 2:00.0. 400 Free — Steve Genter, LAC, 4:15.2; Heckl, USC, 4:15.9; Larry Farrar, Coronado, 4:16.1. 1500 Free — Robin Backhaus, RAA, 16:45.6; Jack Tingley, Pasa, 16:46.7; Gary Hall, HBAC, 16:51.4. 100 Back — Charles Campbell, Pasa, 1:01.6; Michael Stamm, Coronado, 1:01.6; Mark Chatfield, 1:02.5. 200 Back — Michael Stamm, Coronado, 2:10.2; Campbell, Pasa, 2:12.2; David Johnson, Coronado, 2:14.0. 100 Breast — Chatfield, Pasa, 1:08.8; David Mayekawa, USC, 1:09.7; Donald McKenzie, Jr. Ph66LB, 1:10.7. 200 Breast — Mark Chatfield, Pasa, 2:32.1; David Mayekawa, USC, 2:36.4; Donald McKenzie, Ph66LB, 2:39.1. 100 Fly — Robin Backhaus, RAA, 59.5; Stephen Doyle, SCSC, and Michael Stamm, Coronado, 1:00.7. 200 Fly — Hans Fassnacht, Ph66LB, 2:09.5; George Delgado, Pasa, 2:09.8; Rob Orr, Ph66LB, 2:09.8. 200 IM — Gunnar Larsson, Ph66LB, 2:15.9; Michael Stamm, Coronado, 2:16.8. 400 IM — Gunnar Larsson, Ph66LB, 4:49.0; Gary Hall, HBAC, 4:50.1; Lee Engstrand, unatt, 4:53.3.

## TAFT LA CITY CIF CHAMPS FOR SECOND CONSECUTIVE YEAR

LONG BEACH, Calif., May 12 — Don Dudley's Taft High School retained for the second year in a row the California Interscholastic Federation (Los Angeles City Section) swimming and diving Class A championship held at Belmont Plaza pool. In competition with 18 other teams, Taft was able to accumulate 58 points, with its nearest rival, El Camino, amassing 49 points. Taking third place was Birmingham with 45 points.

Helping to lead the Wildcats to victory was double-winner John Silvera. He took first place in the 200 IM, 2:01.89 and the 100 back, 56.6. Doug Donovan of Taft also was a first place winner in the 50 free, 22.71. Behind him was Matt Hunter, Birmingham, 22.94 and Richard Martin, Palisades, 23.02.

Two new CIF LA City Section records were set during the meet. In addition to a new record set by John Larson of Birmingham in the 200 free, 1:47.12, he also took a first in the 100 free, 48.8. Nino Duccini of El Camino swam to a first place in the 100 fly, 52.9, and in doing so, set a new city record.

Some of the top performers in the meet were Steve Sussex of Westchester, who took first place in the 400 free, 3:50.8. Mike Oberto, also of Westchester, captured a first place in the 100 breast, 1:01.74. In the diving competition, Steven Robertson of L.A. took first with 131.10 points.

Other team scores behind Taft, El Camino and Birmingham were Westchester, 40, and Monroe, 37. In Class B, Granada Hills captured the championship with 61 points. Birmingham took first place with 35 points in the Class C championships.

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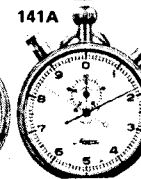
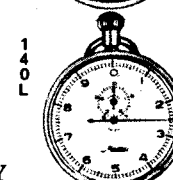
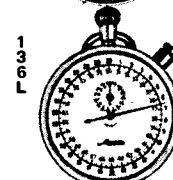
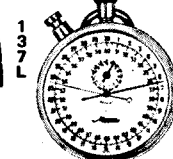
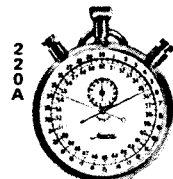
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## JENNY WYLIE TOPS LIST OF RECORD BREAKERS AT SANTA CLARA AG MEET

SANTA CLARA, Calif., June 4—Times seem to be getting faster and faster as the Olympics fast approach. At the Santa Clara age group AA swim meet (1c), nine swimmers had a hand in nine records—six national age group and three Pacific Association records, with five of the swimmers turning in the fastest times in the United States this year.

Leading the record breakers was Jenny Wylie of Santa Clara Swim Club, as she set two national age group marks—in the 400 m. free, 4:26.7 and in the 200 m. free, 2:07.8, where she tied Sandra Johnson of Arden Hills. Both times were the fastest in the United States this year.

Miss Wylie went on to win five firsts, good enough for the high point trophy over double winner Sandra Johnson. Jenny's other first places came in the 800 m. free, 9:13.0 and the 200 and 400 m. IM, 2:30.9 and 5:24.4, respectively. She also had a third in the 100 m. free, 1:01.2.

Sandra Johnson, who shared a national record in the 200 m. free, also won the 200 m. fly in 2:29.3. She also had two second-place performances in the 100 m. fly and 100 m. free, 1:09.8 and 1:00.7, respectively.

Sandra's younger sister Shelly was doing equally well in the girls 11-12 age group, as she and Sara Peterson of Santa Clara shared high point honors. But even more important for Shelly was her new national record which she set in the 50 m. free, 28.9. It nipped a tenth of a second off the old mark at 29.0 by Wendy Fordey in 1965.

To go along with her record, Shelly won four firsts, a second and a third. Her victories came in the 50 m. free, 100 m. free, 1:03.2, 200 m. free, 2:17.9 and 400 m. free, 4:53.4. She placed second in the 100 fly, 1:13.9, behind Libbie Beudet, Walnut Creek Park and Recreation, 1:11.4.

Co-high pointer Sara Peterson captured two first-place wins along with three seconds. Her firsts: 50 back, 34.5, and 100 back,

1:15.6. Her seconds: 50 free, 30.0, 100 free, 1:05.4, and 200 IM, 2:45.1.

Also in the 11-12 national age group spotlight was Toni Penhasi, Santa Clara, establishing a new mark in the 100 breast at 1:20.9, bettering the old mark of 1:21.7 by Anna Burge in 1970. Toni didn't stop there, though. She finished the meet with two firsts, one second and three thirds. She led the way in the 200 IM, returning 2:38.3 ahead of Peterson and Johnson. Her second place finish came in the 400 m. free in a time of 4:59.3, six seconds behind Shelly Johnson. Her third-place times were in the 100 m. free, 1:07.4, 200 m. free, 2:23.7, and 100 fly, 1:15.0.

The two other girls who helped establish new records at Santa Clara were Santa Clara's own Nancy Kirkpatrick and Keena Rothhammer, competing in the 15-17 division. Their marks were Pacific Association records and were also the fastest respective times recorded in the United States this year. Nancy's specialty was the 100 back, 1:08.4, erasing Pokey Watson's 1968 mark of 1:09.1. Keena's record was in the 400 IM, winning in 5:11.4, just three tenths ahead of the old PA record by Claudia Kolb in 1967.

Keena dominated the 15-17 age group by winning five events to go along with her record. She captured the 200 free, 2:10.4, 400 free, 4:32.8, 800 free, 9:10.2, 200 back, 2:29.4, and the 400 IM. She also had two second places to boot, coming up one behind in the 100 free, 1:01.8 behind Diane Gentes, Santa Clara, 1:01.7, and in Nancy Kirkpatrick's record-breaking event, the 100 back, 1:11.4. Needless to say, Keena was the high-pointer.

The boys made some noise too as they established two national age group records themselves, along with a Pacific Association record. Most of the noise came from the 11-12 age group as David Berrocal, Puerto Rico Swim Association, was a national record holder, setting a new mark in the 13-14 100 back in 1:03.5. That took two tenths of a second off the former standard set by Larry Barbierre in 1968.

Nelson's national record performance came in the 100 breast in 1:17.2. That was four tenths of a second faster than Mark Chun's 1964 mark. Walt Hardin swam a 31.6 50 back for a Pacific  
(continued on page 65)

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## JUDY HUDSON, 13, YOUNGEST SWIMMER ON AUSTRALIAN OLYMPIC TEAM

BRISBANE, Australia — At the age of 13, Judy Hudson lives by the book — a log book. Nine hours in every 24 are for sleeping, two hours for swimming, one for calisthenics, two for study, six at school, and with the few hours left over, she usually relaxes — with more swimming in the next door pool.

For Brisbane schoolgirl Judy Hudson, the youngest member of Australia's swimming team for the Munich Olympics, every hour of every day is meticulously recorded.

"To get to the top in swimming, it is very important to have each day tabulated," Judy explains. "I don't think of it as regimentation."

Judy, who was born on April 20, 1958, is the current Australian 100 and 200 meter junior breaststroke champion.

Her best time for the 100 meters is 1:18.2, which is 1.3 seconds off the Australian record.

Coach Joe King of Brisbane, who also trains two other members of the Olympic squad, Sue Funch and Neil Martin, says that Judy has an excellent chance of making the finals at Munich.

In the 1960 Olympics, the United States was represented by a 13-year-old who later became one of the world's top medley swimmers. She was Donna DeVaron.

Judy lives in the Brisbane suburb of Holland Park Heights with her parents, Mr. and Mrs. Les Hudson, her brother Robert, 17, and two sisters, Carol, 15, and Susan, 9, and attends Somerville House High School.

Judy started swimming at the age of nine, and in the past four years has collected 35 Queensland State record certificates.

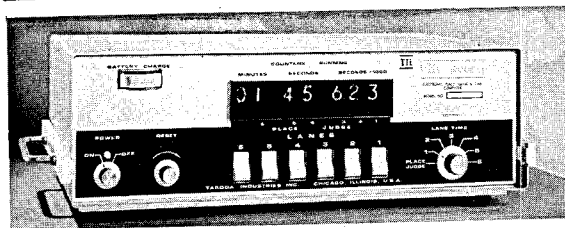
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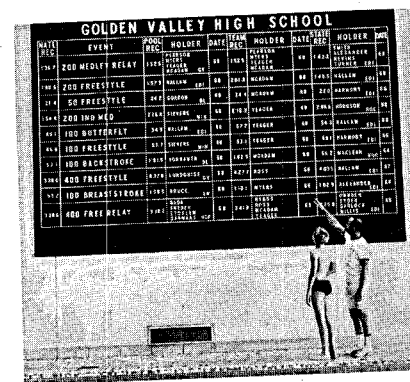
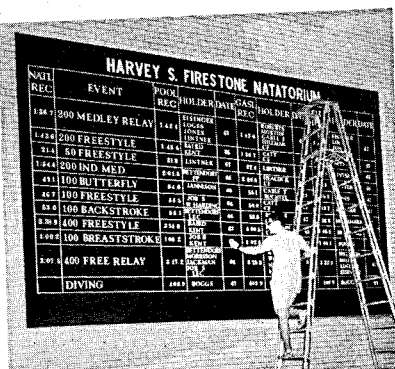
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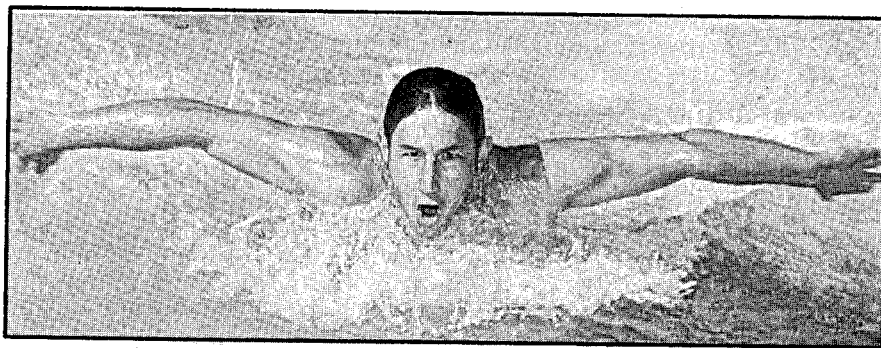
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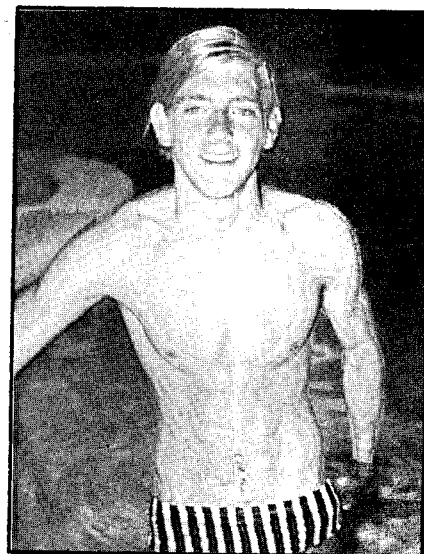
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# SWIMMING'S BEST

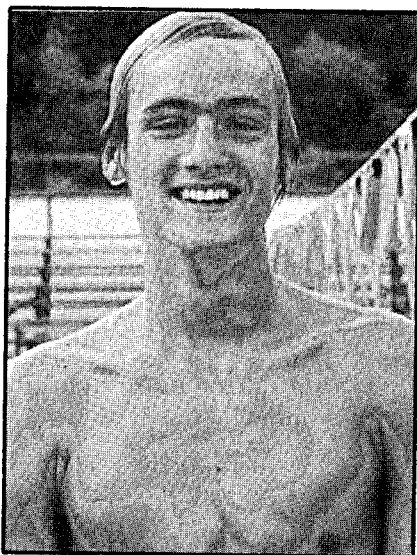
(Continued from page 5)



Andy Lehner



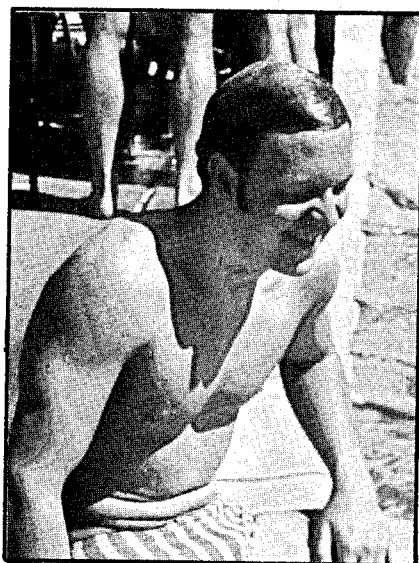
Dave Fairbank



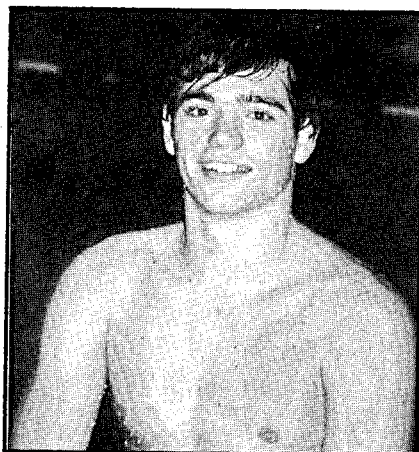
Bruce Dickson



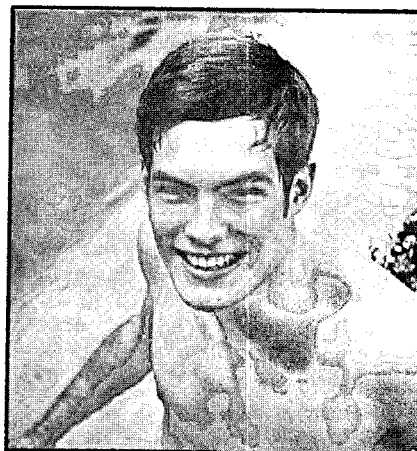
Carolyn Woods



Rich Cook



Tom Beyer



Fred Test

# CALIFORNIA SWIMMER

JULY 1972

SO. PACIFIC ASSOCIATION EDITION

AGE GROUP "C" MEET  
MISSION VIEJO, CALIF.  
APRIL 29, 1972 25 YD POOL

GIRLS  
7-8

25 YD FREESTYLE

JILL GENSCHEM, MISSION 18.5  
ROBIN REILLEY, NIMA 18.8  
KIM GRIBBLE, MISSION 19.5

100 YD FREESTYLE

MICHELLE AMEN, MISSION 1:31.7  
JILL GENSCHEM, MISSION 1:34.6  
LAURA VESSEY, FOREST 1:34.7

25 YD BACKSTROKE

LYNNE MOHR, MISSION 22.4  
JILL GENSCHEM, MISSION 23.0  
LAURA VESSEY, FOREST 24.7

50 YD BREASTSTROKE

JILL GENSCHEM, MISSION 51.7  
MICHELLE AMEN, MISSION 53.9  
JENNY LEGOME, MISSION 55.8

50 YD BUTTERFLY

JANEEN McTAGGERT, SAND 50.3  
KIM GRIBBLE, MISSION 50.4  
JENNY LEGOME, MISSION 50.8

100 YD INDIVIDUAL MEDLEY

JANEEN McTAGGERT, SAND 1:46.9  
LAURA VESSEY, FOREST 1:51.5  
AMY LEGOME, MISSION 1:56.1

9-10

50 YD FREESTYLE

CATHY O'REILLY, MISSION 37.0  
BARBARA GUM, UNATT 37.9  
DEBRA PARKER, LSC 38.4

50 YD BACKSTROKE

JEANNE RATCLIFF, VIRGO 45.0  
LESLIE LEACH, OCCA 47.8  
ANNE DULEBOHN, UNATT 48.7

25 YD BUTTERFLY

MICHELLE VEASEY, FOREST 18.0  
ANNE DULEBOHN, UNATT 21.6  
BARBARA GUM, UNATT 21.7

25 YD FREESTYLE

JEANNE RATCLIFF, VIRGO 20.4  
LESLIE LEACH, OCCA 20.6  
LIZ DIAMOND, MISSION 21.8

100 YD INDIVIDUAL MEDLEY

TIMMERIE O'TOOLE, UNATT 21.8  
BARBARA HOSKING, FOREST 1:37.7  
LESLIE LEACH, OCCA 1:42.2  
JULIE GRIFFITH, MISSION 1:43.0

11-12

50 YD FREESTYLE

LORI ANDRS, MISSION 33.9  
SIDNIE ATKINSON, UNATT 34.8  
MARGOT MACLACHLAN, UNAT 34.9

200 YD FREESTYLE

CHRISTINA VEASEY, FOREST 2:33.9  
JO GALISKY, LSC 2:34.6  
SIDNIE ATKINSON, UNAT 2:37.0

100 YD BACKSTROKE

CHRISTINA VEASEY, FOR. 1:23.5  
MARGOT MACLACHLAN, UNAT 1:30.2  
KAREN McDOUGLE, MISSION 1:30.5

50 YD BREASTSTROKE

DIANE FRANKLIN, MISSION 45.0  
JO GALISKY, LSC 44.9  
JANENE SILVERMAN, NIMA 45.0

50 YD BUTTERFLY

SALLIE MILROY, MISSION 37.9  
JO GALISKY, LSC 38.4  
MARGOT MACLACHLAN, UNAT 40.1

100 YD INDIVIDUAL MEDLEY

SALLIE MILROY, MISSION 1:26.1  
LORI ANDRS, MISSION 1:26.5  
SIDNIE ATKINSON, UNAT 1:27.7

13-14

50 YD FREESTYLE

JANETTE STURGEON, MISS. 29.5  
CHRIS CORMACK, UNAT 29.9  
JENNIFER RAGAN, MISSION 31.0

200 YD FREESTYLE

CHRIS CORMACK, UNAT 2:25.1  
JANETTE STURGEON, MISS. 2:25.7  
LINDA FREDERICK, MISS. 2:30.1

100 YD BACKSTROKE

JANETTE STURGEON, MISS. 1:23.5  
ADELLE JAWOR, VIRGO 1:24.2  
JEANINE STURGEON, MISS. 1:25.6

50 YD BREASTSTROKE

JANETTE STURGEON, MISS 38.8  
CHRIS CORMACK, UNAT 40.9  
HEIDI WINTER, OCCA 43.1

50 YD BUTTERFLY

CHRIS CORMACK, UNAT 34.8  
HEIDI WINTER, OCCA 34.6  
ADELLE JAWOR, VIRGO 35.2

100 YD INDIVIDUAL MEDLEY

JEANINE STURGEON, MISS. 1:21.0  
HEIDI WINTER, OCCA 1:24.7  
KARI RICHARDSON, MISS. 1:24.7

15-17  
100 YD FREESTYLE

ADREA BOHAN 1:08.2  
GAIL MATSUNAGA, UNAT 1:11.5  
CAMILLE JAWOR, VIRGO 1:39.2

50 YD BACKSTROKE

GAIL MATSUNAGA, UNAT 36.0  
ADREA BOHAN, MISSION 41.9  
CAMILLE JAWOR, VIRGO 46.2

100 YD FREESTYLE

CAMILLE JAWOR, VIRGO 1:49.4  
ADREA BOHAN, MISSION 1:29.0  
CAMILLE JAWOR, VIRGO 3:48.8

BOYS  
7-8

25 YD FREESTYLE

TOM HILGEN, UNAT 18.0  
VINCE CONDR, MISSION 18.1  
TIM ZEIGLER, LSC 18.4

100 YD FREESTYLE

TIM HOURIGAN, MISSION 1:25.6  
MIKE LAWRENCE, FOREST 1:25.8  
ERIC SLAGLE, FOREST 1:28.9

25 YD BACKSTROKE

TIM HOURIGAN, MISSION 21.5  
VINCE CONDR, MISSION 21.8  
CHUCK DALY, MISSION 21.9

50 YD BREASTSTROKE

BRUCE RAY, FOREST 48.1  
MARK DAVIN, MISSION 52.4  
MIKE LAWRENCE, FOREST 53.3

50 YD BUTTERFLY

KIM KRAMER, M.V. 49.7  
ERIC SLAGLE, FOREST 50.2  
KEVIN SNOW, NIMA 50.5

100 YD INDIVIDUAL MEDLEY

CHRISTOPHER WOOLFOLK, NIMA 1:44.8  
KIM KRAMER, MISSION 1:45.8  
JIMMIE BESHK, MISSION 1:50.7  
CHUCK DALY, MISSION 1:50.7

9-10

50 YD FREESTYLE

STEVE FINSON, SAND 33.7  
RICKY CONDR, MISSION 34.3  
JOHN MOURER, MISSION 35.5

50 YD BACKSTROKE

JOHN MOURER, MISSION 44.5  
TERRY HILGEN, UNATT 44.9  
RICHARD RAGAN, MISSION 47.0

25 YD BREASTSTROKE

ROB MCKENZIE, MISSION 19.6  
PERRY VISCOUNTY, SAND 20.5  
MONTE IVERSON, NIMA 20.9

25 YD BUTTERFLY

RICKY CONDR, MISSION 17.2  
JUSTIN AUMOND, FOREST 17.3  
STEVE FINSON, SAND 18.4

100 YD INDIVIDUAL MEDLEY

PERRY VISCOUNTY, SAND 1:27.7  
MONTE IVERSON, NIMA 1:34.6  
RICKY CONDR, MISSION 1:34.9

11-12

50 YD FREESTYLE

DAVE RICHIE, MISSION 32.3  
DAN O'HANLON, MISSION 32.4  
MARK CHRISTOFFELS, OCCA 32.4

200 YD FREESTYLE

GREG PETRICK, MISSION 2:30.7  
DAVID MITCHELLE, LSC 2:34.3  
MARK CHRISTOPHERS, OCCA 2:34.5

100 YD BACKSTROKE

GEOFF LEE, MISSION 1:24.7  
STEVE HALL, MISSION 1:26.0  
DAN O'HANLON, MISSION 1:26.1

50 YD BREASTSTROKE

GEOFF LEE, MISSION 42.5  
JAY LEACH, OCCA 43.8  
DAN O'HANLON, MISSION 44.0

50 YD BUTTERFLY

GEOFF LEE, MISSION 35.1  
STEVE HALL, MISSION 36.1  
JOHN EVERSON, NIMA 36.9

100 YD INDIVIDUAL MEDLEY

GREG PETRICK, MISSION 1:23.3  
JOHN IVERSON, NIMA 1:24.9  
DAN O'HANLON, MISSION 1:24.9

13-14

50 YD FREESTYLE

RAY MORRISON, MISSION 29.0  
STEVEN YANCEY, UNAT 29.6  
LARRY LEVY, MISSION 30.5

200 YD FREESTYLE

GREG GENSCHEM, M.V. 2:17.0  
BRAD CHEVIT, UNAT 2:18.5  
STEVEN YANCEY, UNAT 2:25.8

100 YD BACKSTROKE

GREG GENSCHEM, MISSION 1:13.3

LARRY LEVY, MISSION 1:20.4  
GARY CONGER, OCCA 1:20.5

50 YD BREASTSTROKE

GREG GENSCHEM, MISSION 38.4  
RAY MORRISON, MISSION 38.5  
STEVEN YANCEY, UNATT 39.2

50 YD BUTTERFLY

BRAD CHEVIT, UNAT 32.1  
RAY MORRISON, M.V. 32.2  
GREG GENSCHEM, M.V. 33.1

100 YD INDIVIDUAL MEDLEY

GREG GENSCHEM, MISSION 1:12.8  
ROBERT IVERSON, NIMA 1:16.5  
RAY MORRISON, MISSION 1:17.2

15-17

100 YD FREESTYLE

EMMETT RIXFORD, MISSION 59.2  
RICHARD CARDELLO, MISSION 59.4  
RICK JOYCE, MISSION 1:01.6

50 YD BACKSTROKE

RICHARD CARDELLO, MISSION 33.8  
EMMETT RIXFORD, MISSION 34.9  
EMMETT RIXFORD, MISSION 34.9

100 YD FREESTYLE

EMMETT RIXFORD, MISSION 1:20.5  
RICHARD CARDELLO, MISS. 1:27.2  
EMMETT RIXFORD, MISSION 1:20.5

200 YD INDIVIDUAL MEDLEY

EMMETT RIXFORD, M.V. 1:08.1  
RICK JOYCE, M.V. 1:11.4  
EMMETT RIXFORD, MISSION 2:30.8  
RICK JOYCE, MISSION 2:33.7

15-17

100 YD FREESTYLE

SUSAN HAGOOD, RIVS C 1:20.1  
JANET MERTZ, RIV.SC 1:26.5  
VIVIAN ANDERSEN, RLSC 1:31.0

50 YD BACKSTROKE

SUSAN HAGOOD, RIVS C 42.1  
VIVIAN ANDERSEN, RLSC 44.2  
SUSAN GLECKNER, GT.SH 1:35.6  
JANET MERTZ, RIVS C 1:41.4  
VIVIAN ANDERSEN, RLSC 1:44.2

100 YD BUTTERFLY

SUSAN GLECKNER, GT.SH 1:21.5  
SUSAN GLECKNER, GT.SH 1:24.1  
VIVIAN ANDERSEN, RLSC 3:34.9

BOYS  
7-8

25 YD FREESTYLE

JARY CAPONETTO, RAA 16.9  
TODD ELDER, DBAC 17.2  
DOUGLAS PALLADINO, RSTC 17.5

100 YD FREESTYLE

CRAIG SCHULTZ, GTSC 1:26.4  
TODD ELDER, DBAC 1:28.3  
KERRY COY, GT.SHARKS 1:29.0

25 YD BACKSTROKE

JARY CAPONETTO, RAA 20.3  
DOUGLAS PALLADINO, RSTC 21.8  
MARK WHITEFORD, GT.SHARKS 21.0

50 YD BREASTSTROKE

DOUGLAS PALLADINO, RSTC 49.4  
JARY CAPONETTO, RAA 50.3  
JIM ORTON, GSC 50.5

50 YD BUTTERFLY

JARY CAPONETTO, RAA 39.6  
DOUGLAS PALLADINO, RSTC 48.1  
RANDY HANSEN, HHAC 53.4

100 YD INDIVIDUAL MEDLEY

JARY CAPONETTO, RAA 1:34.3  
DOUGLAS PALLADINO, RSTC 1:34.4  
TODD ELDER, DBAC 1:56.1

9-10

50 YD FREESTYLE

KEVIN PALLADINO, RSTC 33.1  
DYKE JOHNSON, PH68LB 33.7  
HAL NICKELS, CERRITOS 34.0

50 YD BACKSTROKE

KEVIN PALLADINO, RSTC 37.7  
THOMAS DERR, RLSC 41.5  
DONNY CURCI, CVSC 42.7

25 YD BREASTSTROKE

ROBERT LAWE, CVSC 21.1  
STEPHEN WINDLE, DBAC 21.1  
KEVIN PALLADINO, RSTC 21.2

25 YD BUTTERFLY

RICKY LAWRENCE, HHAC 18.1  
ROBERT LAWE, CVSC 18.2  
CHRIS BARRY, RAA 18.3

100 YD INDIVIDUAL MEDLEY

KEVIN PALLADINO, RSTC 1:25.9  
ROBERT LAWE, CVSC 1:27.9  
RICKY LAWRENCE, HHAC 1:31.9

11-12

50 YD FREESTYLE

TIMOTHY BRAINARD, GSC 32.6  
SCOTT FROST, GT.SHARKS 33.0

KATHLEEN BAKER, CAA 36.8  
LAURA PINA, CAA 37.2  
KIMMET FORBES, GT.SHARKS 37.5

100 YD INDIVIDUAL MEDLEY

DEBORAH BALLADINO, RSTC 1:26.0  
KIMMET FORBES, GT.SHARKS 1:27.1  
KAREN TELLENBACH, DBAC 1:28.5

13-14

50 YD FREESTYLE

PAMELA RICH, CVSC 31.3  
ELLEN GEPNER, RLSC 32.0  
SHERRY STOCKWELL, GT.SH 32.3

200 YD FREESTYLE

SHERRY STOCKWELL, GT.SH 2:31.2  
PEGGY LESONDAK, MONT 2:34.5  
ELLEN GEPNER, RLSC 2:34.7

100 YD BACKSTROKE

PAMELA RICH, CVSC 1:25.3  
PEGGY LESONDAK, MONT 1:28.8  
JANICE McCART, RAA 1:30.0

50 YD BREASTSTROKE

ELLEN GEPNER, RLSC 42.0  
PEGGY LESONDAK, MONT 42.7  
JANICE McCART, RAA 49.0

50 YD BUTTERFLY

ROBERTA HENSHALL, GT.SH 37.4  
SHERRY STOCKWELL, GT.SH 39.6  
ELLEN GEPNER, RLSC 1:23.2  
SHERRY STOCKWELL, GT.SH 1:24.1  
ROBERTA HENSHALL, GT.SH 1:29.1

15-17

100 YD FREESTYLE

SUSAN HAGOOD, RIVS C 1:20.1  
JANET MERTZ, RIV.SC 1:26.5  
VIVIAN ANDERSEN, RLSC 1:31.0

50 YD BACKSTROKE

SUSAN HAGOOD, RIVS C 42.1  
VIVIAN ANDERSEN, RLSC 44.2  
SUSAN GLECKNER, GT.SH 1:35.6  
JANET MERTZ, RIVS C 1:41.4  
VIVIAN ANDERSEN, RLSC 1:44.2

100 YD BUTTERFLY

SUSAN GLECKNER, GT.SH 1:21.5  
SUSAN GLECKNER, GT.SH 1:24.1  
VIVIAN ANDERSEN, RLSC 3:34.9

BOYS  
7-8

25 YD FREESTYLE

JARY CAPONETTO, RAA 16.9  
TODD ELDER, DBAC 17.2  
DOUGLAS PALLADINO, RSTC 17.5

100 YD FREESTYLE

CRAIG SCHULTZ, GTSC 1:26.4  
TODD ELDER, DBAC 1:28.3  
KERRY COY, GT.SHARKS 1:29.0

25 YD BACKSTROKE

JARY CAPONETTO, RAA 20.3  
DOUGLAS PALLADINO, RSTC 21.8  
MARK WHITEFORD, GT.SHARKS 21.0

50 YD BREASTSTROKE

DOUGLAS PALLADINO, RSTC 49.4  
JARY CAPONETTO, RAA 50.3  
JIM ORTON, GSC 50.5

50 YD BUTTERFLY

JARY CAPONETTO, RAA 39.6  
DOUGLAS PALLADINO, RSTC 48.1  
RANDY HANSEN, HHAC 53.4

100 YD INDIVIDUAL MEDLEY

JARY CAPONETTO, RAA 1:34.3  
DOUGLAS PALLADINO, RSTC 1:34.4  
TODD ELDER, DBAC 1:56.1

9-10

50 YD FREESTYLE

KEVIN PALLADINO, RSTC 33.1  
DYKE JOHNSON, PH68LB 33.7  
HAL NICKELS, CERRITOS 34.0

50 YD BACKSTROKE

KEVIN PALLADINO, RSTC 37.7  
THOMAS DERR, RLSC 41.5  
DONNY CURCI, CVSC 42.7

25 YD BREASTSTROKE

ROBERT LAWE, CVSC 21.1  
STEPHEN WINDLE, DBAC 21.1  
KEVIN PALLADINO, RSTC 21.2

25 YD BUTTERFLY

RICKY LAWRENCE, HH

<b>50 YD BACKSTROKE</b>		<b>100 YD FREESTYLE</b>		<b>100 YD BREASTSTROKE</b>		<b>JILL STERKEL, E'AA</b>		<b>1:10.4</b>		<b>JAY SPINGI, CVSC</b>		<b>43.6</b>	
KRISTEN RICH, KXSS	42.4	CHERYL ROBERTS, W'AT	1:00.3	BYRON SIMS, ANAHEIM	1:11.5	KERI GREER, UNAT	1:15.7	BOB RATKOVIC, SAND	44.9	JOHN SPINGI, CVSC	45.5		
LEE McDOUGALL, ATSC	43.1	KATHY CROSBY, AQUARIUS	1:02.4	MARK FREDERICKSON, W'AT	1:16.2	ALICE HALL, MONT	1:17.9	50 M BREASTSTROKE					
SALLY JOYCE, TOSS	44.6	MARY GUMASKAS, TOSS	1:03.2	DAVE SPIVEY, AQ'IS	1:18.0	DAVE SPIVEY, AQ'IS	1:18.0	JILL STERKEL, E'AA	2:36.0	JOHN SPINGI, CVSC	48.3		
<b>50 YD FREESTYLE</b>		<b>100 YD BACKSTROKE</b>		<b>100 YD BUTTERFLY</b>		<b>ALICE HALL, MONT</b>		<b>2:45.8</b>		<b>CHRIS MCCORMICK, SAND</b>		<b>51.5</b>	
SALLY JOYCE, TOSS	43.5	MARTLYN MOREHOUSE, ROYAL	1:07.7	ALBERT FIMLAID, AQ'IS	1:03.4	ALICE HALL, MONT	2:45.4	50 M BACKSTROKE		JAY SPINGI, CVSC	52.2		
KATHY GRADY, BSC	48.3	CAROL FREEMAN, SLO	1:08.2	DAVE SPIVEY, AQ'IS	1:06.0	MICHAEL TREEND, AQUARIUS	1:06.2	JILL STERKEL, E'AA	36.2	JAY SPINGI, CVSC	41.9		
JODI STERKEL, E'AA	48.4	KATHY CROSBY, AQUARIUS	1:13.5	BYRON SIMS, ANAHEIM	2:22.3	DAVE SPIVEY, AQ'IS	2:24.5	LINDA YOUNG, CVSC	39.9	JOHN SPINGI, CVSC	44.1		
<b>50 YD BUTTERFLY</b>		<b>100 YD BREASTSTROKE</b>		<b>200 YD INDIVIDUAL MEDLEY</b>		<b>HOWARD HYDE, UPLAND</b>		<b>40.2</b>		<b>HECTOR GASCON, COMM.AQ</b>		<b>46.9</b>	
CTNDY LICHTMAN, AQUARIUS	41.3	CHERYL ROBERTS, W'AT	1:16.9	CHERYL ROBERTS, W'AT	1:16.9	DAVE SPIVEY, AQ'IS	2:24.8	JILL STERKEL, E'AA	1:23.8				
TERRY BATTLE, AQ'IS	41.4	MARY MEYER, UPLAND	1:18.7	KATHY CROSBY, AQUARIUS	1:07.3			LINDA YOUNG, CVSC	1:29.2	<b>9-10</b>			
MARV ALPERIN, VALLEY	41.5	MARY GUMASKAS, TOSS	1:19.5	CHERYL ROBERTS, W'AT	1:09.7			JANET HILL, SAND	1:34.2	<b>50 M FREESTYLE</b>			
<b>100 YD INDIVIDUAL MEDLEY</b>		<b>100 YD BUTTERFLY</b>		<b>200 YD INDIVIDUAL MEDLEY</b>		<b>13-14</b>		<b>50 M FREESTROKE</b>		<b>KENT DAVIS, LAC</b>		<b>33.4</b>	
LEE McDOUGALL, ATSC	1:29.0	KATHY CROSBY, AQUARIUS	1:07.3	CHERYL ROBERTS, W'AT	1:09.7	<b>50 YD FREESTYLE</b>		JILL STERKEL, E'AA	45.1	JEFF BLAKE, RLSC	34.0		
SALLY JOYCE, TOSS	1:29.6	SUSAN DONAHUE, E'AA	1:13.6	SUSAN DONAHUE, E'AA	1:13.6	<b>200 YD INDIVIDUAL MEDLEY</b>		KIMBERLY PALMER, MSAC	45.2	BRUCE ELLEMAN, E'AA	34.4		
KATHY LINIECKI, W'AT	1:30.4	CHERYL ROBERTS, W'AT	2:30.2	CHERYL ROBERTS, W'AT	2:30.2	<b>100 YD FREESTYLE</b>		ROBERTA EBEL, MSAC	45.9	<b>100 M FREESTYLE</b>			
<b>9-10</b>		<b>50 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>BOYS</b>		<b>100 M FREESTROKE</b>		<b>KENT DAVIS, LAC</b>		<b>1:13.8</b>	
JILL STERKEL, E'AA	27.5	JIMMY HURLEY, FCSRC	21.3	PAUL HARTLOFF, S'AA	52.3	<b>5-6</b>		JILL STERKEL, E'AA	1:41.0	MIKE DURAN, CVSC	1:15.0		
NANCY KERR, SFVAC	30.3	CARL SCHORKEN, VALLEY	21.7	TOM SCHULZ, W'AT	53.5	<b>25 YD FREESTYLE</b>		KERI GREER, UNAT	1:41.3	BYRNE MILLER, HBAC	1:16.1		
CAROL BUSCH, W'AT	30.6	HANS ZUCKERBRAUN, S'MAR	25.4	TOM MELOTH, TOSS	54.3	<b>50 YD FREESTYLE</b>		ROBERTA EBEL, MSAC	1:42.2	MARK GORDIN, ANAHEIM	2:43.9		
<b>100 YD FREESTYLE</b>		<b>25 YD BACKSTROKE</b>		<b>200 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>1:42.2</b>		<b>200 M FREESTYLE</b>		<b>KENT DAVIS, LAC</b>	
JILL STERKEL, E'AA	1:01.0	JIMMY HURLEY, FCSRC	33.2	PAUL HARTLOFF, S'AA	1:53.9	<b>200 YD FREESTYLE</b>		JILL STERKEL, E'AA	34.6	MIKE DURAN, CVSC	2:46.4		
NANCY KERR, SFVAC	1:06.9	HANS ZUCKERBRAUN, S'MAR	34.3	TOM SCHULZ, W'AT	1:56.9	<b>100 YD FREESTYLE</b>		LINDA YOUNG, CVSC	36.6	50 M BACKSTROKE			
CHRISTINE WINKLE, SFVAC	1:08.2	CARL SCHORKEN, VALLEY	34.7	TOM MELOTH, TOSS	1:57.8	<b>100 YD FREESTYLE</b>		TRACY STANHOFF, LAC	40.1	BYRNE MILLER, HBAC	38.4		
<b>50 YD BACKSTROKE</b>		<b>25 YD FREESTROKE</b>		<b>200 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>1:25.1</b>		<b>JEFF BLAKE, RLSC</b>		<b>1:26.9</b>	
JILL STERKEL, E'AA	33.5	JIMMY HURLEY, FCSRC	37.3	PAUL HARTLOFF, S'AA	2:12.8	<b>100 YD FREESTYLE</b>		LINDA YOUNG, CVSC	1:32.0	CHRIS SPIELMAN, SAND	1:28.0		
JAMIE HARPER, W'AT	36.4	HANS ZUCKERBRAUN, S'MAR	39.4	TOM ALBERTSON, W'AT	1:12.1	<b>100 YD FREESTYLE</b>		TRACY STANHOFF, LAC	1:34.3	50 M FREESTROKE			
KARLYN PIPES, CVAA	38.0	CARL SCHORKEN, VALLEY	41.4	PAUL HARTLOFF, S'AA	1:12.5	<b>100 YD FREESTYLE</b>		JILL STERKEL, E'AA	2:58.3	JEFF BLAKE, RLSC	42.2		
<b>50 YD BREASTSTROKE</b>		<b>25 YD BUTTERFLY</b>		<b>100 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>2:58.3</b>		<b>DICK GONZALES, ANAHEIM</b>		<b>44.6</b>	
JILL STERKEL, E'AA	39.0	HANS ZUCKERBRAUN, S'MAR	40.3	PAUL HARTLOFF, S'AA	1:01.3	<b>100 YD FREESTYLE</b>		LINDA YOUNG, CVSC	3:09.0	JEFF BLAKE, RLSC	1:35.1		
NANCY KERR, SFVAC	39.9	CAROL BUSCH, W'AT	35.6	STEVEN HENNEBERRY, AQ'IS	1:02.5	<b>100 YD FREESTYLE</b>		JILL STERKEL, E'AA	1:25.1	KENT DAVIS, LAC	1:35.3		
BECKY BRILL, S'IMI	40.2	KARLYN PIPES, CVAA	36.0	PATRICK CROSBY, AQUAR.	1:03.5	<b>100 YD FREESTYLE</b>		LINDA YOUNG, CVSC	1:32.0	DICK GONZALES, ANAHEIM	1:37.7		
JILL STERKEL, E'AA	30.0	<b>100 YD INDIVIDUAL MEDLEY</b>		<b>200 YD INDIVIDUAL MEDLEY</b>		<b>100 YD FREESTYLE</b>		<b>1:34.3</b>		<b>50 M BUTTERFLY</b>		<b>KENT DAVIS, LAC</b>	
CAROL BUSCH, W'AT	35.6	JILL STERKEL, E'AA	1:10.9	STEVEN MOYER, TOSS	32.6	<b>100 YD FREESTYLE</b>		JILL STERKEL, E'AA	1:25.1	BYRNE MILLER, HBAC	36.0		
KARLYN PIPES, CVAA	36.0	BECKY BRILL, S'IMI	1:19.5	KIRK SIMON, W'AT	32.9	<b>100 YD FREESTYLE</b>		LINDA YOUNG, CVSC	1:32.0	JEFF BLAKE, RLSC	36.3		
<b>100 YD INDIVIDUAL MEDLEY</b>		<b>11-12</b>		<b>50 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>1:34.3</b>		<b>100 M FREESTYLE</b>		<b>BRUCE ELLEMAN, E'AA</b>	
JILL STERKEL, E'AA	1:10.9	ANNE MOORE, PVAC	28.0	STEVEN MOYER, TOSS	1:10.7	<b>100 YD FREESTYLE</b>		JILL STERKEL, E'AA	1:25.1	STEVEN MURATONE S, E'AA	1:32.8		
BECKY BRILL, S'IMI	1:19.5	CINDY STOCK, LAC	28.3	LARRY LUKE, SFVAC	1:14.5	<b>100 YD FREESTYLE</b>		LINDA YOUNG, CVSC	1:32.0	200 M INDIVIDUAL MEDLEY			
CHRISTINE WINKLE, SFVAC	1:19.6	KIRSTEN PIPES, CVAA	28.7	MICHAEL BEUBIS, SFVAC	1:14.5	<b>100 YD FREESTYLE</b>		TRACY STANHOFF, LAC	1:34.3	KENT DAVIS, LAC	2:58.8		
<b>50 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>1:34.3</b>		<b>JEFF BLAKE, RLSC</b>		<b>3:02.6</b>	
ANNE MOORE, PVAC	1:01.8	STEVEN MOYER, TOSS	37.5	STEVEN MOYER, TOSS	1:10.7	<b>100 YD FREESTYLE</b>		JILL STERKEL, E'AA	2:58.3	BRUCE ELLEMAN, E'AA	3:06.9		
CINDY STOCK, LAC	1:02.2	MARC KERNER, SFVAC	40.4	LARRY LUKE, SFVAC	1:14.5	<b>100 YD FREESTYLE</b>		ANDREA DAHLEN, TMY	30.0	50 M FREESTYLE			
KIRSTEN PIPES, CVAA	1:03.8	MITCHELL STONE, AQUARIUS	40.7	MICHAEL BEUBIS, SFVAC	1:14.5	<b>100 YD FREESTYLE</b>		SUE HINDERAKER, CVSC	31.3	KENT DAVIS, LAC	1:35.1		
<b>200 YD FREESTYLE</b>		<b>50 YD BREASTSTROKE</b>		<b>100 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>31.3</b>		<b>DICK GONZALES, ANAHEIM</b>		<b>1:37.7</b>	
CINDY STOCK, LAC	2:15.7	DEAN SAKAIDA, AQUARIUS	44.8	STEVEN MOYER, TOSS	37.5	<b>100 YD FREESTYLE</b>		DEBBIE HOLT, NIMA	1:05.9	BYRNE MILLER, HBAC	36.0		
KIRSTEN PIPES, CVAA	2:17.0	LARRY LUKE, SFVAC	45.3	MARC KERNER, SFVAC	40.4	<b>100 YD FREESTYLE</b>		DEBBIE HOLT, NIMA	1:07.0	JEFF BLAKE, RLSC	36.3		
KAREN WILKERSON, TOSS	2:18.2	RUSSEL THOMPSON, VALLEY	45.6	MICHAEL BEUBIS, SFVAC	40.4	<b>100 YD FREESTYLE</b>		KELLI HATHAWAY, E'AA	1:08.4	BRUCE ELLEMAN, E'AA	1:26.6		
<b>100 YD BACKSTROKE</b>		<b>50 YD BUTTERFLY</b>		<b>100 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>1:08.4</b>		<b>100 M BUTTERFLY</b>		<b>BRUCE ELLEMAN, E'AA</b>	
CINDY STOCK, LAC	1:13.9	LARRY LUKE, SFVAC	37.9	STEVEN MOYER, TOSS	1:10.7	<b>100 YD FREESTYLE</b>		ANDREA DAHLEN, TMY	1:05.9	STEVEN MURATONE S, E'AA	1:32.8		
KIRSTEN PIPES, CVAA	1:15.6	MICHAEL BEUBIS, SFVAC	39.2	LARRY LUKE, SFVAC	1:14.5	<b>100 YD FREESTYLE</b>		ANDREA DAHLEN, TMY	1:07.0	200 M INDIVIDUAL MEDLEY			
WENDI ALVARI, S'AA	1:16.6	MARC KERNER, SFVAC	39.9	MICHAEL BEUBIS, SFVAC	1:14.5	<b>100 YD FREESTYLE</b>		ANDREA DAHLEN, TMY	1:08.4	KENT DAVIS, LAC	2:58.8		
<b>100 YD BREASTSTROKE</b>		<b>100 YD INDIVIDUAL MEDLEY</b>		<b>100 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>1:08.4</b>		<b>JEFF BLAKE, RLSC</b>		<b>3:02.6</b>	
CATHY MATHEN, BSC	1:19.2	STEVEN MOYER, TOSS	1:23.5	STEVEN MOYER, TOSS	1:10.7	<b>100 YD FREESTYLE</b>		SUE HINDERAKER, CVSC	35.6	50 M FREESTYLE			
CONNIE COOK, S'AA	1:21.2	LARRY LUKE, SFVAC	1:25.8	LARRY LUKE, SFVAC	1:14.5	<b>100 YD FREESTYLE</b>		LAURIE BETHARD, SAND	35.9	SETH RICHMAN, UNAT	28.5		
KAREN GENSTRADUSA, W'AT	1:22.4	MICHAEL BEUBIS, SFVAC	1:26.0	MICHAEL BEUBIS, SFVAC	1:14.5	<b>100 YD FREESTYLE</b>		ANDREA DAHLEN, TMY	37.7	JAMES FOWLER, APPLE	30.4		
<b>100 YD BUTTERFLY</b>		<b>9-10</b>		<b>50 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>100 M BACKSTROKE</b>		<b>HOWARD HYDE, UPLAND</b>		<b>31.3</b>	
WENDI ALVARI, S'AA	1:09.7	MART BJORNSTAD, UAT	27.2	STEVEN MOYER, TOSS	1:23.5	<b>100 YD FREESTYLE</b>		PHYLLIS WHITMARSH, LAC	1:17.1	SETH RICHMAN, UNAT	1:02.2		
KAREN WILKERSON, TOSS	1:13.4	BRAD BREIHOLOZ, W'AT	29.9	LARRY LUKE, SFVAC	1:25.8	<b>100 YD FREESTYLE</b>		LAURIE BETHARD, SAND	1:18.7	HOWARD HYDE, UPLAND	1:07.0		
CINDY STOCK, LAC	1:13.5	JOHN BLODGETT, SFVAC	30.0	MICHAEL BEUBIS, SFVAC	1:26.0	<b>100 YD FREESTYLE</b>		DEBBIE HOLT, NIMA	1:20.0	JAMES FOWLER, APPLE	1:07.1		
<b>200 YD INDIVIDUAL MEDLEY</b>		<b>100 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>1:20.0</b>		<b>200 M FREESTYLE</b>		<b>SETH RICHMAN, UNAT</b>	
KAREN WILKERSON, TOSS	2:37.5	MART BJORNSTAD, UAT	1:01.6	MART BJORNSTAD, UAT	1:01.6	<b>100 YD FREESTYLE</b>		PHYLLIS WHITMARSH, LAC	2:42.8	SETH RICHMAN, UNAT	2:17.0		
WENDI ALVARI, S'AA	2:37.8	TRENT COOPER, ATSC	1:06.3	JEFF BLAKE, RLSC	1:07.2	<b>100 YD FREESTYLE</b>		LAURIE BETHARD, SAND	2:46.5	HOWARD HYDE, UPLAND	2:28.5		
CATHY CATHCAR, LAC	2:38.0	JEFF BLAKE, RLSC	1:07.2	JEFF BLAKE, RLSC	1:07.2	<b>100 YD FREESTYLE</b>		CHRISTINE SCHULD, E'AA	3:01.1	MARK McLELLA, E'AA	2:29.0		
<b>13-14</b>		<b>50 YD BACKSTROKE</b>		<b>50 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>50 M FREESTROKE</b>		<b>HOWARD HYDE, UPLAND</b>		<b>34.6</b>	
50 YD FREESTYLE		MART BJORNSTAD, UAT	34.8	MART BJORNSTAD, UAT	27.2	<b>100 YD FREESTYLE</b>		ANDREA DAHLEN, TMY	35.6	SETH RICHMAN, UNAT	28.5		
LORRIE PROVOST, FSRC	25.5	JEFF BLAKE, RLSC	35.3	JEFF BLAKE, RLSC	27.2	<b>100 YD FREESTYLE</b>		LAURIE BETHARD, SAND	35.9	HOWARD HYDE, UPLAND	1:07.0		
BECKY BARRETT, W'AT	27.3	HAROLD FARLEY, TOSS	36.1	HAROLD FARLEY, TOSS	27.2	<b>100 YD FREESTYLE</b>		ANDREA DAHLEN, TMY	37.7	DENNIS MOHLE, SAND	1:19.8		
KATHY PHILLIPS, BSC	27.8	<b>50 YD BREASTSTROKE</b>		<b>50 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>100 M BACKSTROKE</b>		<b>200 M BACKSTROKE</b>		<b>JAMES FOWLER, APPLE</b>	
LORRIE PROVOST, FSRC	57.5	JEFF BLAKE, RLSC	37.7	JEFF BLAKE, RLSC	27.2	<b>100 YD FREESTYLE</b>		PHYLLIS WHITMARSH, LAC	1:17.1	SETH RICHMAN, UNAT	2:50.1		
MARY OSTERHOUDT, W'AT	59.3	CHRIS CHASE, TOSS	39.0	CHRIS CHASE, TOSS	39.0	<b>100 YD FREESTYLE</b>		CINDY COLEMAN, APPLE	1:22.3	DENNIS MOHLE, SAND	2:53.1		
BECKY BARRETT, W'AT	59.6	JOHN BLODGETT, SFVAC	39.4	JOHN BLODGETT, SFVAC	39.4	<b>100 YD FREESTYLE</b>		ANDREA DAHLEN, TMY	1:17.8	50 M FREESTROKE			
<b>100 YD BACKSTROKE</b>		<b>50 YD BUTTERFLY</b>		<b>50 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>1:17.8</b>		<b>100 M FREESTYLE</b>		<b>SETH RICHMAN, UNAT</b>	
LORRIE PROVOST, FSRC	1:07.8	MART BJORNSTAD, UAT	32.3	MART BJORNSTAD, UAT	27.2	<b>100 YD FREESTYLE</b>		LAURIE BETHARD, SAND	1:19.5	50 M FREESTYLE			
BECKY BARRETT, W'AT	1:09.9	JEFF BLAKE, RLSC	35.8	JEFF BLAKE, RLSC	27.2	<b>100 YD FREESTYLE</b>		SUE HINDERAKER, CVSC	1:22.3	SETH RICHMAN, UNAT	1:28.6		
MELANIE HITCH, W'AT	1:10.3	TOM ROCHE, W'AT	36.1	TOM ROCHE, W'AT	27.2	<b>100 YD FREESTYLE</b>		ANDREA DAHLEN, TMY	1:22.3	PAUL BULLOCK, E'AA	42.2		
<b>100 YD BREASTSTROKE</b>		<b>100 YD INDIVIDUAL MEDLEY</b>		<b>100 YD FREESTYLE</b>		<b>100 YD FREESTYLE</b>		<b>1:22.3</b>		<b>100 M FREESTYLE</b>		<b>PAUL BULLOCK, E'AA</b>	
LORRIE PROVOST, FSRC	1:14.1	MART BJORNSTAD, UAT	1:10.2	MART BJORNSTAD, UAT	1:10.2	<b>100 YD FREESTYLE</b>		PHYLLIS WHITMARSH, LAC	2:53.7	JAMES BERGESON, UNAT	1:32.7		
DENA SENGBUSCH, TOSS	1:14.7	JEFF BLAKE, RLSC	1:14.5	JEFF BLAKE, RLSC	1:14.								

UPLAND YOUNGER AG "B" MEET  
CHAFFEY HS, UPLAND, CALIF.  
MAY 6-7, 1972 50 M POOL

GIRLS  
7-8

50 M FREESTYLE  
PENNEY PIZZO, NIMA 44.0  
MARY LEACH, RIO HONDO 44.2  
STACY MADDEN, HHAC 44.5

100 M FREESTYLE  
JOAN KVASNAK, TCAC 1:38.1  
KATHY GRADY, GSC 1:38.4  
PENNEY PIZZO, NIMA 1:41.0

50 M BACKSTROKE  
JODI STERKEL, EMAA 49.1  
MARY LEACH, RIO HONDO 50.1  
PENNEY PIZZO, NIMA 54.1

50 M BREASTSTROKE  
STACY MADDEN, HHAC 54.6  
KIM PARRY, NIMA 54.9  
REGINA PFELFROTH, RIOHONDO55.3

50 M BUTTERFLY  
JOAN KVASNAK, TCAC 56.9  
CARLENE LANDINGHAM, HHAC 57.5  
KATHLEEN MATTHEWS, NIMA 59.3

9-10

50 M FREESTYLE  
KIMBERLY PALMER, MSAC 36.4  
KATHLEEN WINFELDER, DBAC 38.6  
DIANE McMULLAN, EMAA 38.7

100 M FREESTYLE  
SHAUN GREER, LAC 1:24.0  
DIANE McMULLAN, EMAA 1:25.2  
KIMBERLY PALM R, MSAC 1:26.5

50 M BACKSTROKE  
MARY GARCIA, GSC 43.4  
DIANE McMULLAN, EMAA 44.8  
CATHY SANDISON, HHAC 45.2

100 M BACKSTROKE  
MARY GARCIA, GSC 1:38.2  
SHAUN GREER, LAC 1:44.6  
DEBORAH YOUNG, GSC 1:46.5

50 M BREASTSTROKE  
PENNEY PIZZO, NIMA 47.7  
TINA CONGOND, MSAC 48.5  
CHARLEEN PETERSON, GSC 51.2

100 M BREASTSTROKE  
DONNA GRACY, GSC 1:49.9  
MONICA MILLER, SAND 1:51.1  
JENNIFER GIANERA, CCY 1:55.5

50 M BUTTERFLY  
CHARLEEN PETERSON, GSC 43.4  
SARA SMITH, MSAC 43.6  
TOWNSEND HATHCOCK, SAND 44.6

100 M BUTTERFLY  
CATHY SLINGSBY, HBAC 1:42.6  
LISA EICHENLAUB, APPLE 1:44.5  
SARA SMITH, MSAC 1:44.5

11-12

50 M FREESTYLE  
BARBARA SMITH, MSAC 33.8  
MARY PATTISON, UPLAND 34.5  
LORAIN OSTRONSKI, LAC 34.6

100 M FREESTYLE  
REBECCA ANGUIANO, HHAC 1:13.8  
CATHY CATHCART, LAC 1:14.7  
BARBARA SMITH, MSAC 1:15.3

200 M FREESTYLE  
SUSAN ALBAUGH, EMAA 2:39.6  
MARY PATTISON, UPLAND 2:44.2  
TERRY POWER, EMAA 2:46.3

50 M BACKSTROKE  
JILL WAFFLE, SAND 39.4  
KATHERINE EICHENLAUB, APPL40.3  
MARGI BURROUGHS, MONT 40.4

100 M BACKSTROKE  
DIANE JOHNSON, CAA 1:26.1  
LESLIE REMSEN, NIMA 1:27.9  
LORAIN OSTRONSKI, LAC 1:28.4

50 M BREASTSTROKE  
CHRISTY PADILLA, ANAHEIM 44.5  
CHRISTINE LUM, LAC 45.0  
JULIE BERGSON, UNATT 45.2

100 M BREASTSTROKE  
WENDY GARR, SAND 1:38.5  
ANNE MOSER, NIMA 1:38.6  
DOROTHY HOOTER, MSAC 1:40.6

50 M BUTTERFLY  
CHRISTY PADILLA, ANAHEIM 37.5  
DOROTHY HOOTER, MSAC 37.7  
MARY COLPO, LAC 39.7  
BARBARA SMITH, MSAC 39.7

100 M BUTTERFLY  
MARY PATTISON, UPLAND 1:29.3  
MARY ANDREA, RIO HONDO 1:30.7  
SABRINA CROWEN, EMAA 1:33.5  
REBECCA ANGUIANO, HHAC 1:33.7

200 M INDIVIDUAL MEDLEY  
KELLI HATHAWAY, EMAA 3:00.2  
MARY COLPO, LAC 3:03.0  
TERRY POWER, EMAA 3:05.0

BOYS  
7-8

50 M FREESTYLE  
MARK RUM, MSAC 39.5  
RAYMOND HEMING, GSC 41.9  
CHRISTOPHE CARMODY, EMAA 43.2

100 M FREESTYLE  
MARK RUM, MSAC 1:31.8  
PAUL CHRISHMAN, GSC 1:36.2  
RANDALL RUSCIOLLELLI, R.H. 1:37.6

50 M BACKSTROKE  
MARK RUM, MSAC 50.6  
ROBERT STUCKERT, CAA 50.8  
SCOTT BLUM, LOWELL 51.2

50 M BREASTSTROKE  
CHRISTOPHE WOOLFOLK, NIMA 55.5  
RAYMOND HEMING, GSC 55.6  
JEFFREY HEDRICK, CERR. 59.9

50 M BUTTERFLY  
RAYMOND HEMING, GSC 49.7  
MARK RUM, MSAC 50.0  
BOB RATKOVIC, SAND 51.6

9-10

50 M FREESTYLE  
DANIEL SIGATY, EMAA 36.3  
EARL WELLS, MSAC 36.5  
MARK HARTWIG, HHAC 37.3  
GREGORY STEARNS, RIOHONDO 37.2

100 M FREESTYLE  
STEVEN SAMHARTANO, LAC 1:20.4  
DANIEL SIGATY, EMAA 1:23.0  
HUGH SMITH, APPLE 1:23.4

50 M BACKSTROKE  
MICHAEL GRIER, NIMA 42.4  
MIKE DURAN, CVSC 43.3  
RONALD ROSENBERGER, CVSC 43.4

100 M BACKSTROKE  
JOEL HARRISON, APPLE 1:37.9  
RONALD ROSENBERGER, CVSC 1:38.8  
BRADLEY HANSEN, HHAC 1:39.7  
MICHAEL SORICH, LAC 1:39.7

50 M BREASTSTROKE  
DAVID CLARK, RIOHONDO 47.7  
MICHAEL GRIER, NIMA 48.5  
DANIEL SIGATY, EMAA 49.4

100 M BREASTSTROKE  
MARK HARTWIG, HHAC 1:48.3  
DANIEL SIGATY, EMAA 1:49.3  
DONN HALLMAN, GSC 1:50.6

50 M BUTTERFLY  
JOEL HARRISON, APPLE 42.4  
MIKE DURAN, CVSC 43.3  
DAVID WHITE, RAA 47.5

100 M BUTTERFLY  
CHRIS PLATNER, RAA 1:35.4  
HECTOR GASCON, COMM.A1 1:41.8  
SCOTT COVINGTON, BLYTHE 1:44.5

11-12

50 M FREESTYLE  
JAMES MORGAN, CAA 33.5  
WILLIAM McMULLAN, MSAC 34.0  
CHRIS LALJER, NIMA 34.6  
MITCHELL EMBREY, HHAC 34.6  
HASKELL LIVERMONT, GSC 34.6

100 M FREESTYLE  
WILLIAM O'BRIEN, GSC 1:10.7  
JAMES MORGAN, CAA 1:12.7  
DENNIS MOHLE, SAND 1:13.4

200 M FREESTYLE  
WILLIAM O'BRIEN, GSC 2:34.8  
JAMES MORGAN, CAA 2:37.5  
GARFF HATHCOCK, SAND 2:46.2

50 M BACKSTROKE  
JASON OKEY, RAA 36.0  
MICHAEL MCGINNIS, UPLAND 39.7  
HASKELL LIVERMONT, GSC 40.1

100 M BACKSTROKE  
MICHAEL MCGINNIS, UPLAND 1:27.2  
ROBERT HUNT, RLSC 1:28.3  
PAUL BULLOCK, EMAA 1:29.3

50 M BREASTSTROKE  
KEITH BURGESS, RIO HONDO 45.1  
WILLIAM OTT, ANAHEIM 45.6  
JAMES MONTGRAIN, UNATT 46.2

100 M BREASTSTROKE  
JASON OKEY, RAA 1:36.5  
RANDY MAGES, MONT 1:39.7  
KEITH BURGESS, RIOHONDO 1:39.9

50 M BUTTERFLY  
JASON OKEY, RAA 34.0  
JAMES MORGAN, CAA 37.2  
BRIAN MURRIETA, RIOHONDO 38.3

100 M BUTTERFLY  
JAMES MORGAN, CAA 1:26.7  
BRIAN MURRIETA, RIOHONDO 1:27.3  
HASKELL LIVERMONT, GSC 1:37.3

200 M INDIVIDUAL MEDLEY  
JASON OKEY, RAA 2:58.0  
WILLIAM O'BRIEN, GSC 3:00.2  
HASKELL LIVERMONT, GSC 3:06.8

ROSEMead YOUNGER AG "A" MEET  
ROSEMead, CALIF.  
MAY 6-7, 1972 50 M POOL

GIRLS  
7-8

50 M FREESTYLE  
SHERI SCHORKEN, VALLEY 38.9  
RITA STANEFF, SFVAC 39.0  
SALLY JOYCE, TOSS 40.8

100 M FREESTYLE  
KIMBERLY STEPMAN, UNAT 1:21.2  
SHERI SCHORKEN, VALLEY 1:27.5  
KRISTEN RICH, KKSS 1:35.5

50 M BACKSTROKE  
KRISTEN RICH, KKSS 47.1  
DITTE ROBERTSON, SFVAC 47.3  
SALLY JOYCE, TOSS 48.6

50 M BREASTSTROKE  
RITA STANEFF, SFVAC 50.5  
RAYMOND HEMING, GSC 50.5  
CHARISSE HOFFMAN, UNAT 53.0

50 M BUTTERFLY  
TERRY BATTLELE, AQMB 46.3  
SHERI SCHORKEN, VALLEY 47.6  
RITA STANEFF, SFVAC 48.8

9-10

50 M FREESTYLE  
DORRI KOMAREK, UNAT 34.9  
SUNNI RAINE, SPY 34.7  
NANCY KERR, SFVAC 35.1

100 M FREESTYLE  
NANCY KERR, SFVAC 1:16.1  
CHRISTINE WINKLE, SFVAC 1:16.5  
DORRI KOMAREK, UNAT 1:18.1

50 M BACKSTROKE  
SUNNI RAINE, SPY 2:45.8  
CHRISTINE WINKLE, SFVAC 2:45.9  
DORRI KOMAREK, UNAT 2:49.4

100 M BACKSTROKE  
DORRI KOMAREK, UNAT 41.5  
BECKY BRILL, SIMI 42.4  
MARGARET MYERS, AVSC 42.6

50 M BREASTSTROKE  
DORRI KOMAREK, UNAT 1:27.8  
BECKY BRILL, SIMI 1:31.8  
DORRI KOMAREK, UNAT 1:32.6

100 M BREASTSTROKE  
CAMILLE CASSIN, SFVAC 45.6  
DORRI KOMAREK, UNAT 45.8  
LISA CURTIN, UNAT 46.8

50 M BUTTERFLY  
DORRI KOMAREK, UNAT 1:39.0  
CHRISTINE WINKLE, SFVAC 1:40.4  
LISA CURTIN, UNAT 1:41.0

100 M BUTTERFLY  
BECKY BRILL, SIMI 40.6  
NANCY KERR, SFVAC 40.6  
JULIE SPIGER, UNAT 41.6

200 M INDIVIDUAL MEDLEY  
DORRI KOMAREK, UNAT 3:08.2  
CHRISTINE WINKLE, SFVAC 3:09.6  
BECKY BRILL, SIMI 3:15.5

11-12

50 M FREESTYLE  
TRACEY COOK, OCCA 31.1  
LISA HUBBARD, BUENA 31.4  
TAMI FORD, OCCA 31.7

100 M FREESTYLE  
TRACEY COOK, OCCA 1:07.8  
SHARON O'BRIEN, OCCA 1:09.5  
TAMI FORD, OCCA 1:10.4

50 M BACKSTROKE  
REBECCA GODDARD, UNAT 2:32.6  
TAMI FORD, OCCA 2:32.7  
LISA HUBBARD, BUENA 2:32.9

100 M BACKSTROKE  
WENDY MORENO, S'ISC 5:20.6  
LEISSA GILBERT, LSC 5:23.2  
AINE MOORE, PVAC 5:29.5

50 M BREASTSTROKE  
TAMI FORD, OCCA 36.4  
DONALDEE WENNERSTROM, SFVAC 37.2  
KATHLEEN POLZER, BUENA 37.3

100 M BREASTSTROKE  
PAMELA JOHNSON, UNAT 1:19.9  
TAMI FORD, OCCA 1:20.5  
SHARON O'BRIEN, OCCA 1:24.0

50 M BUTTERFLY  
WENDY MORENO, S'ISC 2:53.2  
SHARON O'BRIEN, OCCA 2:58.6  
TAMI FORD, OCCA 3:00.8

100 M BUTTERFLY  
JUDY SYLVESTER, AVY 40.5  
DEBRA FLEMING, UNAT 41.3  
MELISSA MCCOY, UNAT 42.7

200 M INDIVIDUAL MEDLEY  
DEBRA FLEMING, UNAT 1:30.0  
JUDY SYLVESTER, AVY 1:30.9  
VALERIE STEPMAN, UNAT 1:33.9

50 M BACKSTROKE  
DEBRA FLEMING, UNAT 3:23.9  
TERRILOU FEES, UNAT 3:30.7  
LISA SLEPICOFF, VALLEY 3:34.0

100 M BACKSTROKE  
KELLIE PETERSON, UNAT 35.3  
LISA BELLO, SFVAC 35.8  
LISA HUBBARD, BUENA 35.8

GIRLS  
7-8

100 M BUTTERFLY  
WENDY MORENO, S'ISC 1:18.4  
TRACEY COOK, OCCA 1:18.5  
LISA HUBBARD, BUENA 1:19.1

200 M BUTTERFLY  
WENDY MORENO, S'ISC 2:51.1  
WENDY DAGENAIS, OCCA 3:11.3  
LESLIE KALBACH, VALLEY 3:33.3

50 M BREASTSTROKE  
TRACEY COOK, OCCA 2:49.8  
WENDY MORENO, S'ISC 2:51.4  
PAMELA JOHNSON, UNAT 2:55.2

100 M BREASTSTROKE  
WENDY MORENO, S'ISC 5:54.7  
TERRILOU FEES, UNAT 6:26.6

BOYS  
7-8

50 M FREESTYLE  
PATRICK HAYES, PVSC 37.0  
LARRY LUKE, SFVAC 37.1  
JAMES O'BRIEN, OCCA 37.4

100 M FREESTYLE  
LARRY LUKE, SFVAC 1st 1:23.4  
PATRICK HAYES, PVSC " 1:23.4  
MICHAEL NOEL, SPY 3rd 1:23.9  
MICHAEL BEUBIS, SFVAC " 1:23.9

50 M BACKSTROKE  
PATRICK HAYES, PVSC 43.4  
MARO KERNER, SFVAC 44.1  
MICHAEL BEUBIS, SFVAC 46.3

100 M BACKSTROKE  
PATRICK HAYES, PVSC 49.9  
TAL HERMAN, SFVAC 50.1  
DUANE SAKAIGA, AQUARIUS 51.0

50 M BREASTSTROKE  
LARRY LUKE, SFVAC 42.2  
MICHAEL BEUBIS, SFVAC 42.9  
MARC KERNER, SFVAC 46.0  
RICHARD BOLD, TVT 46.0

100 M BREASTSTROKE  
ALAN GRESHAM, UNAT 32.8  
PETER GROVES, AQMB 32.7  
WALTER BEDEDO, AVSC 32.9

50 M BUTTERFLY  
WALTER BEDEDO, AVSC 1:10.7  
PETER GROVES, AQMB 1:11.4  
BRETT RUDSELL, TOSS 1:11.8

100 M BUTTERFLY  
PETER GROVES, AQMB 2:32.6  
EDWARD CORYELL, UNAT 2:34.8  
WALTER BEDEDO, AVSC 2:34.8

50 M BACKSTROKE  
PETER GROVES, AQMB 37.6  
BRETT RUDSELL, TOSS 37.3  
WALTER BEDEDO, AVSC 38.3

100 M BACKSTROKE  
PETER GROVES, AQMB 1:19.7  
WALTER BEDEDO, AVSC 1:25.3  
HAROLD FARLEY, TOSS 1:26.7

50 M BREASTSTROKE  
ALAN GRESHAM, UNAT 42.8  
PETER GROVES, AQMB 42.8  
CHRIS CHASE, TOSS 44.1  
DAVID KANAHELE, UNATT 44.1

100 M BREASTSTROKE  
ALAN GRESHAM, UNAT 1:34.5  
PETER GROVES, AQMB 1:37.2  
BOBBY WARD, SIMI 1:39.0

50 M BUTTERFLY  
PETER GROVES, AQMB 35.1  
ROBERT PICKRELL, BUENA 36.1  
BRETT RUDSELL, TOSS 36.5

100 M BUTTERFLY  
PETER GROVES, AQMB 1:18.6  
WALTER BEDEDO, AVSC 1:25.0  
BRETT RUDSELL, TOSS 1:26.4

200 M INDIVIDUAL MEDLEY  
PETER GROVES, AQMB 2:54.0  
WALTER BEDEDO, AVSC 3:01.0  
ROBERT PICKRELL, BUENA 3:01.2

11-12

50 M FREESTYLE  
DAVE SPIVEY, AQMB 29.7  
KEVIN JOHNSON, AVY 29.8  
JIM AGRONICK, RHAC 30.3

100 M FREESTYLE  
DAVE SPIVEY, AQMB 1:02.9  
KEVIN JOHNSON, AVY 1:05.4  
JIM DASPIT, AQMB 1:06.4

50 M BACKSTROKE  
DAVE SPIVEY, AQMB 2:20.8  
JIM DASPIT, AQMB 2:24.8  
JAMES AXTELL, AQMB 2:25.6

100 M BACKSTROKE  
MIKE VALLEKAMP, UNAT 4:56.8  
JIM DASPIT, AQMB 5:04.4  
DAVE SPIVEY, AQMB 5:04.8

50 M BREASTSTROKE  
JEFF DEAN, UNAT 36.0  
JAMES AXTELL, AQMB 37.2  
MICHAEL TONERY, SOSS 37.4  
DALE WINSON, SFVAC 37.4

100 M BREASTSTROKE  
DAVE SPIVEY, AQMB 1:14.9

SR. GIRLS  
MAY 20-22, 1972 50 M POOL

200 M BACKSTROKE  
JAMES AXTELL, AQMB 2:41.5  
DAVE SPIVEY, AQMB 2:44.1  
ALBERT FIMLAID, AQMB 2:45.1

50 M BREASTSTROKE  
KEVIN JOHNSON, AVY 38.0  
JIM DASPIT, AQMB 39.4  
JON IRWIN, SFVAC 42.1

100 M BREASTSTROKE  
JIM DASPIT, AQMB 1:25.1  
KEVIN JOHNSON, AVY 1:25.3  
DAVE SPIVEY, AQMB 1:31.3

200 M BREASTSTROKE  
JIM DASPIT, AQMB 3:15.7  
JAMES AXTELL, AQMB 3:21.1  
ALBERT FIMLAID, AQMB 3:22.7

50 M BUTTERFLY  
MIKE VALLEKAMP, UNAT 34.4  
KEVIN JOHNSON, AVY 34.5  
HUGH HOBBS, SPY 35.8

100 M BUTTERFLY  
ALBERT FIMLAID, AQMB 1:12.8  
MIKE VALLEKAMP, UNAT 1:14.9  
DAVE SPIVEY, AQMB 1:18.4

200 M BUTTERFLY  
MIKE VALLEKAMP, UNAT 2:44.5  
ALBERT FIMLAID, AQMB 2:48.6

200 M INDIVIDUAL MEDLEY  
DAVE SPIVEY, AQMB 2:39.7  
JIM DASPIT, AQMB 2:42.1  
MIKE VALLEKAMP, UNAT 2:47.7  
400 M INDIVIDUAL MEDLEY  
DAVE SPIVEY, AQMB 5:44.0  
MIKE VALLEKAMP, UNAT 5:46.4  
JIM DASPIT, AQMB 6:11.6

SR. GIRLS  
MAY 20-22, 1972 50 M POOL

100 M FREESTYLE  
SHIRLEY BABASHOFF, HBAC 1:00.9  
BARBARA SHAW, RAA 1:01.3  
SALLY TUTTLE, BUENA 1:02.1  
BONNIE ADAIR, LAC 1:02.3

200 M FREESTYLE  
SHIRLEY BABASHOFF, HBAC 2:10.0  
SANDRA NEILSON, EMAA 2:10.6  
CATHY CALHOUN, EMAA 2:13.0  
ANN SIMMONS, LAC 2:15.0

50 M BACKSTROKE  
SHIRLEY BABASHOFF, HBAC 43:1.2  
ANN SIMMONS, LAC 4:33.1  
CATHY CALHOUN, EMAA 4:33.9  
SANDRA KESKHA, CVAA 4:35.2

100 M BACKSTROKE  
SHIRLEY BABASHOFF, HBAC 9:11.1  
ANN SIMMONS, LAC 9:13.8  
CATHY CALHOUN, EMAA 9:15.4  
KIMBERLY GAMBRIEL, PH66 9:26.4

200 M BACKSTROKE  
LINDA STIMPSON, LAAC 1:10.0  
SUSIE WHITAKER, HBAC 1:11.2  
JOCELYN HUGHES, AVSC 1:11.7  
SUE ATWOOD, LAC 1:12.1

50 M BREASTSTROKE  
SUE ATWOOD, LAC 2:30.4  
CATHY CALHOUN, EMAA 2:31.7  
LYNN SKRIFVARS, PH66LB 2:34.1  
LINDA STIMPSON, LAAC 2:34.4

100 M BREASTSTROKE  
DANA SCHOENFELD, OCCA 1:18.3  
DIANE NICKOLF, PASASA 1:19.3  
GINA ITNER, S'ISC 1:20.1  
LINDA KURTZ, PH66LB 1:20.4

200 M BREASTSTROKE  
DANA SCHOENFELD, OCCA 2:48.5  
KIM BRECHT, LAC 2:48.8  
ANN BELIKOW, PASASA 2:51.6  
GINA ITNER, S'ISC 2:52.4  
BETTY ANN CENEY, Cor. 2:52.4

50 M BUTTERFLY  
DANA SHRADER, LAC 1:08.0  
BONNIE ADAIR, LAC 1:08.2  
VALERIE LEE, HBAC 1:08.8  
KAREN HANSEN, PH66LB 1:09.0

100 M BUTTERFLY  
TOMI HEWITT, UNAT 2:29.2  
TERESA BLOCK, PH66LB 2:27.5  
VALERIE LEE, HBAC 2:26.1  
KAREN HANSEN, PH66LB 2:25.2

200 M INDIVIDUAL MEDLEY  
SUSIE WHITAKER, HBAC 2:29.7  
CAROLYN WOODS, UNAT 2:30.0  
TERESA BLOCK, PH66LB 2:31.3  
SHIRLEY BABASHOFF, HBAC 2:31.3

400 M INDIVIDUAL MEDLEY  
TERESA BLOCK, PH66LB 5:12.8  
CATHY CALHOUN, EMAA 5:21.3  
GINY PLASTED, UNAT 5:21.4  
JANET STEWART, SOAA 5:22.1

SR. BOYS  
(CONT. ON PG 1V)

<b>100 M FREESTYLE</b>	
STEVE GENTER, LAC	54.3
EDWIN McCLESKEY, USC	55.1
JACK BABASHOFF, HBAC	55.3
BILL MILLER, HBAC	55.5
<b>200 M FREESTYLE</b>	
STEVE GENTER, LAC	1:58.8
FRANK HECKL, USC	1:59.3
JOHN HALLADAY, PH66LB	1:59.6
JACK BABASHOFF, HBAC	2:01.2
<b>400 M FREESTYLE</b>	
STEVE GENTER, LAC	4:11.1
JOHN HALLADAY, PH66LB	4:11.1
HANS FASSNACHT, PH66LB	4:11.4
<b>1500 M FREESTYLE</b>	
HANS FASSNACHT, PH.6LB	16:35.5
STEVE GENTER, LAC	16:46.9
ROBIN BACKHAUS, RAA	16:48.6
JACK BABASHOFF, HBAC	16:50.6
<b>100 M BACKSTROKE</b>	
STEVE FURNISS, USC	1:02.5
MIKE STAMM, CORONADO	1:03.0
DAVID JOHNSON, CORONADO	1:03.6
STEVE CAMERON, USC	1:03.7
PAUL BENSON, LAC	1:03.7
<b>200 M BACKSTROKE</b>	
DAVID JOHNSON, CORONADO	2:14.9
MIKE STAMM, CORONADO	2:15.2
WILLIAM PATTERSON, PASA	2:15.5
GORDON CLEVENGER, CCPR	2:16.0
<b>100 M BREASTSTROKE</b>	
GUNNAR LARSSON, PH66LB	1:12.1
GREGOR BETZ, PH66LB	1:12.4
MICHAEL OBERTO, CCPR	1:12.5
KURT MICKELSON, EMAA	1:13.0
<b>200 M BREASTSTROKE</b>	
GUNNAR LARSSON, PH66LB	2:34.2
GREGOR BETZ, PH66LB	2:35.4
KLAUS BARTH, CALLB	2:36.7
KURT MICKELSON, EMAA	2:40.2
<b>100 M BUTTERFLY</b>	
ROSS WALES, PH66LB	59.2
ROBIN BACKHAUS, RAA	59.2
FRANK HECKL, USC	59.8
<b>200 M BUTTERFLY</b>	
BOB ORR, USC	2:08.6
HANS FASSNACHT, PH66LB	2:09.3
ROBIN BACKHAUS, RAA	2:10.3
DONALD GRANT, PH66LB	2:15.1
<b>200 M INDIVIDUAL MEDLEY</b>	
GUNNAR LARSSON, PH66LB	2:15.0
STEVE FURNISS, USC	2:15.7
EDWIN McCLESKEY, USC	2:21.5
CLAY EVANS, LAC	2:19.4
<b>400 M INDIVIDUAL MEDLEY</b>	
GUNNAR LARSSON, PH66LB	4:47.8
STEVE FURNISS, USC	4:47.8

**APPLE VALLEY "C" MEET**  
APPLE VALLEY, CALIF.  
MAY 20, 1972 25 YD POOL

<b>GIRLS</b>	
7-8	
<b>50 YD FREESTYLE</b>	
MARGOT MANDEL, KRAMER	41.1
BONNIE PINA, CAA	41.9
LESLEE OSAWA, RHAC	44.6
<b>50 YD BACKSTROKE</b>	
JACY OVERHOLTZER, COVINA	52.3
MARGOT MANDEL, KRAMER	52.2
KRISTIN KEHLE, ROL.HLS	52.2
<b>25 YD BREASTSTROKE</b>	
LESLEE OSAWA, RHAC	25.2
KRISTIN KEHLE, RHAC	26.0
BONNIE PINA, CAA	26.9
<b>25 YD BUTTERFLY</b>	
KRISTIN KEHLE, RHAC	22.1
LESLEE OSAWA, RHAC	22.6
CAROLYN HAUSE, BSA	23.0
<b>200 YD INDIVIDUAL MEDLEY</b>	
MARGOT MANDEL, KRAMER	2:06.8
KRISTIN KEHLE, RHAC	2:07.0

9-10	
<b>25 YD FREESTYLE</b>	
GAIL GRABOWSKY, UNT	15.9
CANDICE FORBES, ST.SHARKS	16.7
VICKI ROPPOLO, GT.SHARKS	18.2
<b>100 YD FREESTYLE</b>	
GAIL GRABOWSKY, UNT	1:15.5
JUDY FEDERIK, BARSTOW	1:30.7
SHERI LYNN CORDOVA, BARS1	1:31.4
<b>25 YD BACKSTROKE</b>	
JUDY FEDERIK, BARSTOW	20.5
TRACY VAN FLEET, APPLE	21.2
JAELENE MUELLER, AZUSA	21.2
<b>50 YD BREASTSTROKE</b>	
GAIL GRABOWSKY, UNT	49.7
JUDY FEDERIK, BARSTOW	45.0
CANDICE FORBES, GT.SHARKS	50.0
<b>50 YD BUTTERFLY</b>	
GAIL GRABOWSKY, UNT	41.9
KIMBERLY SMITH, APPLE	43.5
JUDY FEDERIK, BARSTOW	43.8
<b>100 YD INDIVIDUAL MEDLEY</b>	
TIFFANY MEHLBRECH, OCCA	1:32.3
JUDY FEDERIK, BARSTOW	1:33.8
JAELENE MUELLER, AZUSA	1:37.3

11-12	
<b>100 YD FREESTYLE</b>	
KATHLEEN MANN, SFVAC	1:11.3
LAURA GALLARDO, APPLE	1:12.1
PATRICIA MILLER, CAA	1:12.2
<b>50 YD BACKSTROKE</b>	
SUSAN WILMARTH, GAC	39.7
PATRICIA MILLER, CAA	40.7
KIMMET FORBES, GT.SHARKS	42.3
<b>100 YD BREASTSTROKE</b>	
DEBORAH PALLADINO, REDLND	1:32.9
LORI DERIENZO, UNA	1:37.2
CARLA COX, GT.SHARKS	1:38.0
<b>100 YD BUTTERFLY</b>	
KATHY EICHENLAUB, APPLE	1:19.3
KATHLEEN MANN, SFVAC	1:31.7
BETH MILLER, CAA	1:33.6
<b>200 YD INDIVIDUAL MEDLEY</b>	
PATRICIA MILLER, CAA	2:55.7
SUSAN WILMARTH, GAC	3:05.2
KATHY KRAUSE, RLSC	3:05.7

13-14	
<b>100 YD FREESTYLE</b>	
CATHRYN GABRIEL, UNAT	1:07.6
ANDREA WILSON, BARSTOW	1:08.9
LISA SMITH, APPLE	1:10.2
<b>50 YD BACKSTROKE</b>	
MARLA WILSON, BARSTOW	38.1
CATHRYN GABRIEL, UNAT	38.8
LESLEY SPATES, PVAC	40.1
<b>100 YD BREASTSTROKE</b>	
DAWN COSTELLO, BARSTOW	1:34.3
JULIE SOMMERS, OCCA	1:38.4
MARI CALDWELL, OCCA	1:45.6
<b>100 YD BUTTERFLY</b>	
ANDREA WILSON, BARSTOW	1:24.6
CATHRYN GABRIEL, UNAT	1:28.2
LESLEY SPATES, PVAC	1:31.4
<b>200 YD INDIVIDUAL MEDLEY</b>	
TRACY BALCOM, APPLE	2:50.3
LISA SMITH, APPLE	3:00.9
CATHRYN GABRIEL, UNAT	3:01.2

15-17	
<b>50 YD FREESTYLE</b>	
DOREEN WILLIAMS, SFVAC	30.8
JANICE FORD, GT.SHARKS	32.4
MARGARET ALCORN, APPLE	32.4
<b>100 YD FREESTYLE</b>	
DOREEN WILLIAMS, SFVAC	2:36.7
HARLAYNE WILSON, BARSTOW	2:49.9
SUSAN HAGOOD, RSC	3:00.1
<b>100 YD BACKSTROKE</b>	
VICKI DUNAWAY, BARSTOW	1:26.4
JANICE FORD, GT.SHARKS	1:31.3
JANET MERTZ, RSC	1:39.6
<b>50 YD BREASTSTROKE</b>	
JUDY DAHL, APPLE	40.0
DOREEN WILLIAMS, SFVAC	42.9
JANET MERTZ, RSC	43.5
<b>100 YD BUTTERFLY</b>	
DOREEN WILLIAMS, SFVAC	33.7
VICKI DUNAWAY, BARSTOW	35.0
JANICE FORD, GT.SHARKS	42.4
<b>100 YD INDIVIDUAL MEDLEY</b>	
DOREEN WILLIAMS, SFVAC	1:19.2
VICKI DUNAWAY, BARSTOW	1:20.6
MARGARET ALCORN, APPLE	1:22.6

BOYS	
7-8	
<b>50 YD FREESTYLE</b>	
DOUGLAS PALLADINO, REDL.	37.3
CRAIG SCHULTZ, GT.SHARKS	39.6
MARK WHITEFORD, GT.SHARKS	42.3
<b>50 YD BACKSTROKE</b>	
DOUGLAS PALLADINO, RSTC	47.2
MARK WHITEFORD, GT.SHARKS	51.7
CHRISTIAN BAUER, SFVAC	51.9
JOHN CALLEGOS, CVSC	51.9
<b>25 YD BREASTSTROKE</b>	
DOUGLAS PALLADINO, REDL.	22.9
CHRISTIAN BAUER, SFVAC	25.1
STEPHEN KIERNAN, UNT	28.3
<b>25 YD BUTTERFLY</b>	
ROSSIE MANN, SFVAC	21.6
DOUGLAS PALLADINO, REDL.	23.3
CRAIG SCHULTZ, GT.SHARKS	23.8
<b>100 YD INDIVIDUAL MEDLEY</b>	
CHRISTIAN BAUER, SFVAC	1:56.4

9-10	
<b>25 YD FREESTYLE</b>	
JOHN SCHARF, GT.SHARKS	15.4
KEVIN PALLADINO, RSTC	15.5
GEORGE RENDELL, GT.SHARKS	15.9
<b>100 YD FREESTYLE</b>	
KEVIN PALLADINO, RSTC	1:16.1
JAY DUSTON, PVSC	1:21.1
GEORGE RENDELL, GT.SHARKS	1:21.6
<b>25 YD BACKSTROKE</b>	
KEVIN PALLADINO, RSTC	18.3
TOM HUGHES, GT.SHARKS	20.6
BILLY HICKMAN, PVST	20.7
<b>50 YD BREASTSTROKE</b>	
KEVIN PALLADINO, RSTC	46.7
JOEL HARRISON, APPLE	46.8
JAY DUSTON, PVSC	47.5
<b>50 YD BUTTERFLY</b>	

KEVIN PALLADINO, RSTC	43.3
GEORGE RENDELL, GT.SHARKS	45.9
PETER MORIN, RSC	48.5
<b>100 YD INDIVIDUAL MEDLEY</b>	
DAVID ALCORN, APPLE	1:40.1
PETER MORIN, RSC	1:41.1
JEFFREY DUTTON, CVSC	1:42.0

11-12	
<b>100 YD FREESTYLE</b>	
CURTIS VAN HULLA, GT.SH	1:07.0
JOHN MCCART, RAA	1:10.2
MICHAEL CALLARDO, APPLE	1:10.7
<b>50 YD BACKSTROKE</b>	
REED GABRIEL, UNAT	39.3
MIKE CALDWELL, OCCA	40.2
WADE LASSITER, APPLE	41.1
<b>100 YD BREASTSTROKE</b>	
CURTIS VAN HULLA, GT.SH.	1:29.9
WADE LASSITER, APPLE	1:30.1
REED GABRIEL, UNAT	1:36.7
<b>100 YD BUTTERFLY</b>	
CURTIS VAN HULLA, GT.SH	1:25.0
MICHAEL GALLARDO, APPLE	1:34.4
WAYNE WHITESIDES, APPLE	1:55.9
<b>200 YD INDIVIDUAL MEDLEY</b>	
CURTIS VAN HULLA, GT.SH	2:55.4
JOHN MCCART, RAA	2:57.5
REED GABRIEL, UNAT	3:05.2

13-14	
<b>100 YD FREESTYLE</b>	
JEFFERY PALLADINO, RST	1:05.4
MICHAEL VAN HULLA, GT.SH	1:07.4
PHIL MANN, GT.SHARKS	1:08.5
<b>50 YD BACKSTROKE</b>	
PHIL MANN, GT.SHARKS	35.6
MICHAEL VAN HULLA, GT.SH	35.8
MICHAEL VALLE, APPLE	36.1
<b>100 YD BREASTSTROKE</b>	
MICHAEL VALLE, APPLE	1:23.3
DANIEL ENGLISH, RHAC	1:26.8
JEFFERY PALLADINO, RST	1:29.4
<b>100 YD BUTTERFLY</b>	
JEFFERY PALLADINO, RST	1:22.1
DANIEL ENGLISH, RHAC	1:28.4
PHIL MANN, GT.SHARKS	1:29.2
<b>200 YD INDIVIDUAL MEDLEY</b>	
JEFFERY PALLADINO, RST	2:46.9
MICHAEL VAN HULLA, GT.SH	2:51.0
DANIEL ENGLISH, RHAC	2:55.0

15-17	
<b>50 YD FREESTYLE</b>	
ERIK SCHLUETER, GT.SHARKS	27.4
KEVIN COX, GT.SHARKS	27.6
ROBERT JOHNSON, GAC	29.2
<b>200 YD FREESTYLE</b>	
LEE ROSTICHAN, KKSS	2:09.9
RODNEY JOHNSON, GAC	2:10.3
STUART HENSHALL, GT.SH	2:13.3
<b>100 YD BACKSTROKE</b>	
CHIP FEDALEN, KKSS	1:14.3
KEVIN COX, GT.SHARKS	1:16.5
GARY SEILHIMER, RIOHONDO	1:16.9
<b>50 YD BREASTSTROKE</b>	
ERIK SCHLUETER, GT.SH.	34.9
RON MCCORMICK, KKSS	36.6
LEE ROSTICHAN, KKSS	37.0
<b>50 YD BUTTERFLY</b>	
CHIP FEDALEN, KKSS	29.8
JOHN SCHLUETER, GT.SHARKS	30.6
RON MCCORMICK, KKSS	30.6
<b>100 YD INDIVIDUAL MEDLEY</b>	
RON MCCORMICK, KKSS	1:05.9
LEE ROSTICHAN, KKSS	1:09.9
CHIP FEDALEN, KKSS	1:10.1

**WJCC "C" MEET**  
LOS ANGELES, CALIF.  
APRIL 30, 1972 25 YD POOL

<b>GIRLS</b>	
7-8	
<b>100 YD FREESTYLE</b>	
ELIZABETH FRESCOTT, WJCC	1:29.9
LAURA BRAUN, AQUA	1:34.4
CHERYL STABLER, AQUA	1:38.0
<b>25 YD BACKSTROKE</b>	
JACKIE DE PALMA, BSA	22.5
STEPHANIE GOETZ, RHAC	22.8
KARLYN HILL, AQUA	23.1
<b>50 YD BREASTSTROKE</b>	
ELIZABETH FRESCOTT, WJCC	54.0
KAREN REYNOLDS, SFVAC	56.8
MARY ALPERIN, VAC	58.2
<b>50 YD BUTTERFLY</b>	
KRIS PAGE, AQUA	51.8
EDDIE RUNYAN, SOSS	52.8
TOM CHASE, TOSS	53.8
<b>100 YD INDIVIDUAL MEDLEY</b>	
LAURA BRAUN, AQUA	1:50.4
JACKIE DE PALMA, BSA	1:51.0
BECKY THORNTON, TOSS	1:55.2

9-10	
<b>50 YD FREESTYLE</b>	
KAREN WIDEN, WJCC	35.5
SANDRA MILITON, AQUA	35.7
CAROL SAICH, AQUA	37.2

**NOVICE SWIMMERS, DIVERS TO COMPETE IN LA COUNTY**

NOVICE SWIMMERS AND DIVERS WILL HAVE A CHANCE TO TEST THEMSELVES AGAINST SOME OF THEIR TOP COMPETITION IN LOS ANGELES COUNTY IN THE NEXT TWO MONTHS.

FOLLOWING A SERIES OF INTER-POOL, REGIONAL AND DIVISIONAL MEETS, THE BEST NOVICES WILL COMPETE IN A LOS ANGELES COUNTY SPONSORED CHAMPIONSHIP MEET ON SATURDAY, AUG. 12 AT FORD POOL IN BELL GARDENS.

INTER-POOL CONTESTS, OPEN TO YOUTHS IN LOS ANGELES COUNTY, BEGAN JUNE 26 AND WILL RUN FOUR WEEKS THROUGH JULY 22. SEVEN REGIONALS FOR BOTH SWIMMERS AND DIVERS WILL BE HELD THE WEEK OF JULY 24.

FORD POOL WILL BE THE SITE FOR THE CITIES POOLS CHAMPIONSHIP AND THE COUNTY POOLS CHAMPIONSHIP ON AUGUST 5 AS WELL AS THE ALL-COUNTY FINALS THE FOLLOWING WEEK.

SITES FOR THE INTER-POOL AND REGIONAL MEETS WILL BE CONFIRMED LATER IN THE MONTH BY N.S. JOHNSON, DIRECTOR OF THE DEPT. OF PARKS AND RECREATION FOR THE COUNTY OF LOS ANGELES.

**SPA AAU SENIOR MEN'S WATER POLO CHAMPIONSHIPS**

WALNUT, CALIF. - PHILLIPS 66 OF LONG BEACH DEFENDED ITS SOUTHERN PACIFIC ASSOCIATION AAU SENIOR MEN'S WATER POLO CHAMPIONSHIP SUNDAY AT MT. SAN ANTONIO COLLEGE SWIM STADIUM.

PHILLIPS UP-ENDED NEWPORT-IRVINE MESA ASS. (NIMA), 10-9 IN THE SECOND QUARTER OF OVERTIME FOR THE TITLE OF THE THREE-DAY EVENT. SPONSORING MT. SAN ANTONIO AQUATICS CLUB WAS THIRD IN THE COMPETITION AND BALBOA BAY-CORONA PLACED FOURTH.

STEVE SHAW OF PHILLIPS FIRED THE WINNING GOAL INTO THE NET WITH 1:05 REMAINING IN THE OVERTIME PERIOD TO GAIN THE VICTORY.

EARLIER MT. SAC SCORED A 9-5 VICTORY OVER BALBOA BAY-CORONA FOR THIRD PLACE. IN THE OPENING GAME OF THE FINAL ROUND SUNDAY, PHILLIPS DEFEATED MT. SAC, 8-2. NIMA SET THE STAGE FOR THE CHAMPIONSHIP GAME BY HANDING BALBOA BAY AN 8-3 SETBACK.

IN AN EXHIBITION TO THE TOURNAMENT, SEPARATE PHILLIPS 66 AND NIMA TEAMS MET FOR A KEY MATCH IN OLYMPIC PREPARATION LEAGUE COMPETITION. PHILLIPS UNDEFEATED IN LEAGUE PLAY GOING INTO THE MATCH, KEPT ITS UNBLEMISHED RECORDS INTACT WITH AN EXCITING 5-4 VICTORY OVER NIMA IN THE FOURTH QUARTER OF OVERTIME.

THE TEAMS WERE TIED AT THREE EACH IN REGULATION PLAY BEFORE PHILLIPS' BRUCE BRADLEY AND DEAN WILLEFORD HIT BACK-TO-BACK GOALS AT 1:31 AND 1:10 OF THE FINAL EXTRA PERIOD.

**FINAL ROUND, SUNDAY MAY 28**

PHILLIPS 66	2	3	1	2	- 8
MT. SAN ANTONIO	1	1	0	0	- 2
SCORING: P--EVANS 4, NEUMANN 2, GOULD 1, JOHNSON 1; M--CARLETON 2.					

BALBOA BAY-CORONA	0	1	1	1	- 3
NIMA	3	3	1	1	- 8
SCORING: B--MILICH 1, MARIENTHAL 1, NEWCOMBS 1; N--PHILOPOT 1, SALE 1, KRUSE 3, BLACK 1, BERNARD 1.					

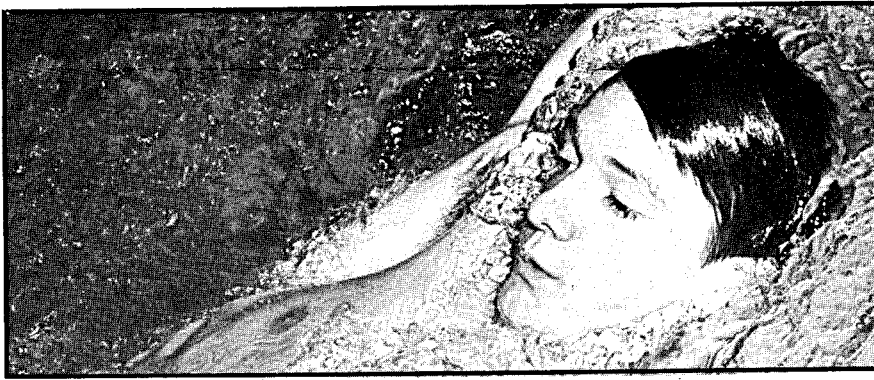
BALBOA BAY-CORONA	0	3	1	1	- 5
MT. SAN ANTONIO	3	1	4	1	- 9
SCORING: B--OTTO 1, MARIENTHAL 1, NEWCOMBS 3; M--COOPER 1, CARELTON 5, LOW 2, HALE 1.					

NIMA	4	1	1	3	- 9; 0	0	- 9
PHILLIPS 66	2	4	2	1	- 9; 0	1	- 10
SCORING: N--QUINN 1, SALE 1, KRUSE 1, PHILOPOT 4, BERNARD 2; P--EVANS 1, NEWMAN 1, SHAW 4, NOAH 3, NOAL 1.							

**OLYMPIC PREPARATION LEAGUE GAME**

NIMA	0	0	3	0	- 3; 0	0	1	0	- 4	
PHILLIPS 66	0	1	2	0	- 3; 0	0	0	0	- 2	- 5

<b>50 YD BACKSTROKE</b>	
MARCIA RORTY, FVAC	42.7
JULIE DAVIS, RHAC	43.7
DANA BUTLER, SVST	44.9
<b>25 YD BREASTSTROKE</b>	
MARIA CREAM, AQUA	20.7
JENNIE WOLF, KK	21.7
KATHY SCOTT, VAC	22.0
<b>50 YD BUTTERFLY</b>	
JANET SALOPEK, AQUA	18.2
CAROL CONRAD, RHAC	18.5
MINDY BORNSTEIN, AQUA	18.6
<b>100 YD INDIVIDUAL MEDLEY</b>	
JENNIE WOLF, KK	1:30.0
MARY THOMAS, TOSS	1:35.2
MARIA CREAM, AQUA	1:35.8
11-12	
<b>200 YD FREESTYLE</b>	
LORIN RATLIFF, SBAA	2:37.4
STEPHANIE HIATT, RHAC	2:39.6
KRIS HARRIS, VAC	2:40.6
<b>100 YD BACKSTROKE</b>	
LISA McALLISTER, AQUA	1:25.4
SUSAN SHINODA, UNAT	1:28.4
NANCY HAIGHT, SMSC	1:30.4
<b>50 YD BREASTSTROKE</b>	
CARRIE FETTERY, RHT	41.3
MARY KADLUBEK, SBAA	42.9
NANCY HAIGHT, SMSC	43.1
<b>50 YD BUTTERFLY</b>	
SUSAN SHINODA, UNAT	37.9
LORI LEWIS,	



Dave Hannula

## HIGH SCHOOL

up, followed by Pennsylvania, 11, Texas, nine, Ohio, six, Minnesota with five, Michigan and New York, four, Iowa and Colorado, three, Oklahoma and Florida, two, Arizona, Nebraska, North Carolina, Massachusetts, Louisiana, Indiana, Missouri, Wisconsin, Oregon, Kansas and New Jersey, one.

California swimmers grabbed off 104 rankings with Illinois runnerup, 30.

The swimmers from the West coast showed the greatest strength in the 200 and 400 freestyle events, placing 12 All America's in each, with Illinois' Tom Beyer preventing them from sweeping the first seven places in the 200 as the Hinsdale swimmer had the fastest time in the nation, 1:41.2 to runnerup Rich Cook, Santa Clara, 1:41.8, Jack Babashoff, Fountain Valley, 1:42.4 and John Holladay, North Torrance, 1:42.5. In the 400 yd. event, California swept the first four rankings.

Beyer equalled Nash's individual rankings. In addition to leading the nation in the 200 free, he swam to a 13th ranking in the 200 yd. individual medley, 2:00.2; sixth in the 100 yd. fly, 51.9; 10th in the 100 yd. freestyle, 47.6 and fifth in the 400 yd. freestyle, 3:39.3.

Dave Hannula placed Washington on the map and his four individual rankings placed him just behind Nash and Beyer. The Tacoma Wilson High swimmer led the nation in the 200 yd. individual medley, 1:54.8; 17th in the 100 free, 48.1; sixth in the 400 free, 3:42.3; third in the 100 back, 53.0 and an honorable mention in the 200 free, 1:54.8.

Santa Clara's top swimmers were Richard Cook and Joe Bottom. Cook swam to three individual All America rankings to tie his teammate. Cook's best were the 200 free (1:41.8), 100 free (47.4) and 400 free (3:37.4) the 200 and 400 being second best in the nation. Bottom, a junior, was runnerup in the 50 free to Dave Fairbanks, Rio Americano, Calif., who tied the national High School record with a 20.7. Bottom turned in a 21.0 clocking. Joe was runnerup again in the 100 free, this time to Nash, 46.3 to 46.4. In the 100 fly, a 51.6 time placed him fifth.

Tacoma Wilson High School's Rod Stewart paced the country in the 100

yd. butterfly, 50.9, trailed by Greg Scott, Hinsdale, 51.1, Clay Evans, Huntington Beach, 51.4 and Brian Roux, Cupertino, Calif., 51.5.

John Halladay was the best school-boy distance swimmer as his 3:36.0 broke his own district record. Cook was second followed by Rick DeMont, Terra Linda, Calif., 3:37.8 and Rod Strachen, Foothill, Calif., 3:39.2.

John Hencken, Cupertino, approached the national mark of Brian Job's in the 100 yd. breaststroke, his 57.8 missing the standard by one-tenth of a second. Gib Leach, Hinsdale, 59.9, Richard Hofstetter, Serra, Penn., 1:00.3 and Gary Willis, Lodi, Calif., 1:00.5, followed.

Santa Clara's quartet of Mike Bottom, Jeff Roy, Brian McKinley and Rich Cook were the fastest in the 400 yd. freestyle relay, 3:10.0 with Hinsdale second 3:11.6.

Ken Pettigrew, Pres., Illinois Parents Swimming Assoc., scoring the top six times in the NISCA All America listing shows California out in front: Calif. 143, Illinois 50, Washington 31, Pennsylvania 26, Ohio 19, Michigan 9, Florida 1, Colorado 1, Texas 1.

Fastest sophomore swimmer in the All America 200 and 400 freestyle events was Bill Chao, Cubberly, Calif., 1:44.2 (6th) and 3:42.3 (8th), respectively.

Complete listings are in the rear of the magazine.

## GIRLS' HIGH SCHOOL

Anderson, Wallert, Dubuque, Iowa; Christine Loock, Castleberry, Ft. Worth Texas; and Lori Futch, Pompano Beach, Florida, all repeated as divers.

The last place time in every event improved from the previous year, with the 400 yd. freestyle showing the greatest improvement. The tenth place in 1971 was 4:19.6 while it took a 4:12.4 to make the team this year. The 400 yd. free relay dropped from 3:56.9 to 3:54.7, but, ironically, the 100 yd. free did not drastically improve. Only 15 entries were submitted for the 100 free with the first place improving from 54.4 to 54.1 and the last place from 55.8 to 55.7.

Girls from South Carolina, Louisiana and New York gained spots on the team for the first time, with Michigan submitting inquiries indicating they will field teams next year. This makes 37 states with active girls teams and promises a

continued growth and faster swimming each year.

Complete listings are in the back of the magazine.

## PREPS

the 1972 All America roster. Pine Crest led all with 10 swimmers, followed by Williston, 9, Malvern, Lawrenceville and Loyola of Maryland each with eight and Bolles with seven.

Ranked first in the 100 backstroke was Alexander Kazickas, Phillips Academy, Mass., 53.9, followed by Will Artley, Savannah County Day, Georgia, 54.9 and Mark List, Phillips, 55.0.

Doug Tureo, Calvert Hall, Md., set the pace in the 100 yd. breaststroke, 1:01.6 followed by Tyler and John Kane, Shady Side, Penn., 1:03.1. The Bolles first-ranked medley relay team was comprised of Jammy Powell, Tyler, Ned Jones and Steve Vaughan. Pine Crest (John Seelen, Peter Fischer, Robert Meade, Lehner) placed second in 1:38.9. Malvern Prep, Penn., 1:40.6 and Lawrenceville School, N.J., tied for third.

In the 400 yd. freestyle relay, Bolles School's Jones, Logan Pierson, Tyler and Dickson made up the winning quartet. Pine Crest (Lehner, Meade, Bruce Washburn and Robert McKee) was again runnerup, 3:12.2 followed by Lawrenceville School, 3:15.2.

Dickson placed in five events, his 1:59.0 earning him the runnerup ranking in the 200 IM. Bruce also clocked 48.6 for the 100 free (8th), and 55.3 for the 100 back (5th).

Allen Poucher, Jacksonville Episcopal H.S., Florida, placed in six events: 200 free 1:47.3 (10th); 200 IM 1:59.7 (3rd); 50 free 22.4 (10th); 100 fly 51.6 (3rd); 100 free 48.8 (11th Hon. Men.); 100 back 56.9 (10th); 100 breast 1:04.0 (6th).

Hess Yntema, Lawrenceville School, placed in five events: 200 free 1:46.5 (8th); 200 IM 2:00.5 (5th); 100 fly 51.7 (4th); 100 free 48.5 (6th); 400 free 3:48.6 (5th).

Divers who made All America are: Monty Daley, Westminster School, Ga., Dave English, Loyola, Md., Jamie Greacen, Deerfield, Mass., Powell Hickman, Pine Crest and Cliff Louis, Deerfield.

Complete listing of the 1972 NISCA Prep All America is listed in the back of the magazine.

## NCAA (UNIVERSITY)

three meter, Craig Lincoln, Minnesota, won the first place ranking. Cornell, with two men earning three places, trailed Ohio State and Indiana.

Trailing Indiana and USC in the All America selections were Tennessee with eight swimmers and 14 places; UCLA, eight swimmers and 15 places; Stanford, seven swimmers and nine places; Florida, six swimmers, 10 places; Washington, five swimmers, nine places; and SMU, five swimmers and seven places.

Seventeen swimmers made All America in three individual events. All winners at the NCAA Championships at West Point and the runnerup in each event were automatically selected to the first and second place rankings.

# WATER POLO SHOTS

A Monthly Column Devoted to Water Polo

By Robert H. Helmick,  
Olympic and National Chairman,  
Men's AAU Water Polo Committee

The United States proved it should be a top contender in water polo at the 1972 Munich Olympics by coming away with a record of three wins and a tie against defending Gold Medalist Yugoslavia in a series of games this month in California. The United States has never before been able to defeat a top world power in modern water polo. The details of these games can be found in this month's issue of *Swimming World*.



The United States National Team was selected only five days before the first match with Yugoslavia. After Phillips 66 won the May Development League, Monte Nitzkowski was selected as the national coach and nominated to the Olympic Coach position. Art Lambert was voted assistant coach. A training squad of 15 players was selected from which a starting lineup of 11 was taken by the coaches for each of the Yugoslavian games. The coaching staff was particularly pleased that each of the four teams, consisting of different combinations of players, were able to hold their own against the experienced Yugoslavian teams.

The results of these matches were a great morale booster for our team which left the United States the day after the final game to travel to Budapest where they were to compete in a six-nation tournament. This is the first time the United States team has gone into such a major tournament knowing that it can down the top contender.

European water polo interests were quite surprised at the results of these games in the United States. In both 1970 and 1971, the Europeans have told us that our team has great potential but lacks experience. The Yugoslavian delegation expressed their surprise that we have been able to realize this potential so quickly since the unofficial world championship in Hvar this fall. Europe is going to watch closely the United States-Yugoslavian game in the Budapest tournament to see if the United States has really become so strong or if the games here were merely accidents; and, of course, Yugoslavia will be attempting to regain its prestige by soundly defeating the United States in that game close to their home.

Following the tournament in Budapest, our national team will train for two weeks in Germany and will then participate in a seven-nation tournament in Munich. The team will return to the United States July 10 for a well-deserved rest for two weeks. Then, following the nationals, the Olympic training squad of 15 members will be selected. The 11-man Olympic team will come from this training squad and will leave for Munich, August 15.

Before this month it was assumed that the Olympic medals in water polo would be distributed between Hungary, Yugoslavia and Russia as so frequently occurred in prior Olympiads. Rumania, Italy, Holland and the contending U.S.A. team were felt to be in the next level of competition. After visiting the United States the Yugoslavian team leaders confided that the Olympic water polo competition would be particularly interesting and fierce this year since the Europeans are fearful that the United States has the possibility of ousting one of the powers for a medal position.

## MEET DIRECTORS AND SWIM COMMITTEES

Please send in a few of your entry blanks to **SWIMMING WORLD**, 12618 Killion Street, North Hollywood, Calif. We have requests for entry form or meet announcements from inquiring clubs and swimmers. Be sure to airmail meet results immediately after meet.

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## CAROL CLAY HIGHLIGHTS FIRST NORTHEAST MASTERS

ROME, N. Y., March 5—The first Masters swimming meet (sc) in the Northeast United States was held in Rome, New York. Two age groups were represented in the meet—25-34 and 35 and over. Carol Clay, unattached, was the star of the meet, turning in four first places to take the high point trophy in the 25-34 age group.

Carol Clay's four first places came in the 50 yd. breast, 38.7, 50 back, 33.5, 50 fly, 30.5, and the 50 free, 27.2.

Patricia Clinton of the A. C. Clark Gym won three first places, which was good enough for her to take the high point trophy in the 35 and over age group. Her first place performances were in the 50 back, 38.9, 50 fly, 43.8 and 50 free, 32.3.

The leading high point winner in the men's 25-34 age group was Sam Freas of Allegheny. He took two first places in the 50 breast, 30.8 and 50 back, 28.8.

In the men's 35 and over group, Alfred Stein, unattached, won 3 firsts to take the high point trophy in that age group. His wins came in the 50 breast, 35.0, the 50 fly 31.9, and the 50 free, 28.7.

Other first place winners included Elizabeth Lupinski of Schenectady (35 and over), 50 breast, 48.2, Paul Gigliotti of Rome (35 and over), 50 back, 34.4, and a tie between Bill Murphy of Watertown and Dave Martin of SSC (25-34), 50 fly, 26.5.

## LOWER MORELAND FINISHES PERFECT 29-0 POLO SEASON

HUNTINGDON VALLEY, Penn., June 1—Lower Moreland High School just finished another successful water polo season. For the Royal Blue and Gold Lions, success spelled a perfect 29-0 undefeated season coupled with five major championships—Middle Atlantic Junior Olympic; Region II Junior Olympic; Eastern High School; District One League;

and Pennsylvania State championships.

Lower Moreland showed just how good they really were when they defeated Point Claire of Montreal, Canada, 5-4 in overtime. The Point Claire team had four members who competed on the Canadian Pan American team. The Lions also took a narrow win from Montreal EEBC, 4-3.

In each of the other 27 games, Lower Moreland scored in double figures, climaxed by a high of 44 points in one game with Central Bucks West. Their largest margin of victory came in that contest as

they scored a shutout, 44-0.

High point man for the season was Mike Doan, who contributed 200 points with 110 goals and 90 assists. Other top scorers included Bruce Pawloski, 161 points (78 goals, 73 assists); Tom Corkery, 128 (85, 43); Jack Milne, 125 (59, 66); and Paul Macht, 102 (49, 53).

This season's log brings Coach Barren's record to 110 wins and 21 defeats since water polo started at the high school five years ago for a winning percentage of 84 percent.

## SWIMMING MEET RECORD BOARDS

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# SPECIAL OLYMPICS

By Eunice Kennedy Shriver

Editor's Note: Mrs. Shriver, President Kennedy's sister, is President of Special Olympics, Inc., and Vice President of the Joseph P. Kennedy, Jr. Foundation.

The gun cracks, the swimmers knife through the water. The race has begun. It is touch and go between lanes 2, 3, and 5. Close all the way, but ultimately swimmer 5 touches the edge — the victor! His grin and shout are infectious — the crowd responds with a loud cheer and applause.

Another swim meet you say. Yes, but with a dramatic difference. At this particular swim meet all the competitors are mentally retarded. They are competing in Special Olympics, a nationwide program in physical education and recreation for mentally retarded boys and girls, young men and women, sponsored by the Joseph P. Kennedy, Jr. Foundation.

Competitive swimming for the mentally retarded was conducted on a nationwide level for the first time in 1968 at the first International Special Olympics meet in Chicago, Illinois. Before that, there were a few scattered competitions around the country, with the King County Department of Parks in Seattle, Washington, having a swim league for the mentally retarded as early as 1963.

Recent scientific research demonstrating that exercise and sports make a major contribution to the development of skills, self-esteem and confidence among the mentally retarded has stimulated a marked increase in physical education and recreation programs. Swimming is one of the most valuable aspects of a sports program. Not only is swimming good exercise, but it is an excellent way of teaching spatial and body relationships. Additionally, swimming proves to be a great equalizer for a retarded youngster, since the smallest and least developed child can usually learn swimming skills as well as the muscular and well-coordinated youngster.

In Special Olympics swimmers compete in categories designated by age, ability and sex. Each age and sex classification is graded from I - IV by ability, with IV the lowest category. Events included at Special Olympics are 25-yard freestyle, 25-yard backstroke, 50-yard freestyle, 100-yard relays, and diving. A swimmer may compete in two events plus the relay.

To give the reader a clearer picture of the ability classification, we'll use a 14-year-old boy in King County for an example. If the boy swims the 25-yard freestyle in 35 seconds or more, he is in Division IV; if he swims it in 28.0-34.9 seconds, he's in Division III; if he swims it in 20.0-27.9, he's in Division II; and if he swims it in 19.9 or better, he's in Division I.

As you can imagine, there are some important differences between coaching mentally retarded and normal swimmers. The coach of mentally retarded swimmers has to sacrifice his own dreams of glory as a coach to assure the youngsters of the personal achievement that is the only objective of the swimming program. The coach needs great patience and must be particularly innovative in getting his point across. He may have to discard all old teaching and training methods and find new ways of eliciting performance. The coach cannot be temperamental, must give fair discipline, possess common sense, and have open-ended goals. He must want the best possible for the youngsters he is working with but must also know when they've done the best they can. He will be working with parents who are generally oversensitive about their children. However, these same factors can build for the coach a committed, close-knit group that will assist tirelessly in obtaining finance, transportation and community support.

Though Special Olympics' swim meets are patterned as closely as possible after regular swim meets, there are some differences. Life guards are assigned to each lane and "trail" their lane from one end of the pool to the other during any event in which their lane is being used. Awards are given immediately at the end of each event and the swimmer is taken directly to the award stand. The coach may stay with his swimmer right up to the time the swimmer leaves the starting block. Since many children may be frightened by the starting gun, the coach should familiarize the youngsters with it early in workouts.

Before the opening ceremonies, the starter goes to each group of swimmers, explains the gun, shows it to them and fires it off for the whole group before the meet begins. Because of the large number of ability groupings, it's not unusual for a Special Olympics swim meet to have 75 events. Usually, one age group completes all its events before the next age group begins.

And what does competitive swimming mean to the retarded? To the youngster and his parents, it means that the child can join his family on an equal recreational basis. Since ability to swim does not hinge on intellectual ability, the child gains the acceptance of his normal brothers, sisters, and friends. Finally, swimming is a tangible skill that can be accepted by parents, who are so often caught up in the repeated failures and frustrations of the mentally retarded child. Swimming, thus, can be a big factor in changing attitudes.

In a swim meet at Longview, Washington, a little boy won his second fourth place ribbon of the day. Each time there were four swimmers in the race. When he received his ribbon, he started crying, so the coach went over, reached out to the boy, and said, "What's wrong?" The little boy said, "I'm so happy! I've never won anything in my life. My mom will be so proud of me!"

This, then, is the meaning of success in swimming programs for the retarded. The goal is not who wins or loses, but the participation of all children, the development of individual skills and the satisfaction of the child, his parents and his peers that he can do it.

## STERKEL, BIRD, LEE EXCEL IN SPA JUNIOR OLYMPICS

CYPRESS, Calif., Apr. 22. — Jill Sterkel, Susan Bird and Valerie Lee each gained national recognition for their outstanding swims in the Southern Pacific Association Junior Olympics at Cypress College.

Miss Sterkel, El Monte Aquatic Association, sparked in the 10 and under 50 free, 27.1, where she tied the national Junior Olympic record, as well as establishing an SPA mark and winning two more events.

Miss Bird, Phillips 66, climaxed her three-win outing by setting a national, NJO and SPA mark in the 11-12 100 back, 1:03.5, and tying an SPA record in the 50 back, 29.9.

Meanwhile, Miss Lee, Huntington Beach Aquatic Club, eclipsed her own NJO record in the 200 fly, 2:08.6, one tenth off the national mark and recorded a new SPA standard in the 100 fly at 1:00.2

Miss Sterkel also topped the 100 free, 1:01.0, and the 50 fly, 30.7, as Miss Bird was the victor in the 200 IM, 2:23.4. Miss Lee finished first in the 500 free, 5:11.1.

Although not as spectacular, the boys had two three-time winners, Peter Groves, Aquamarine Manhattan Beach, triumphed in the 10 and under 50 fly, 30.7; 100 IM, 1:10.2; and 200 IM, 2:31.4. Gregg Whelan, Ph66, took the honors in the 11-12 50 free, 24.7; 50 fly, 27.6; and 200 IM, 2:18.6. His freestyle was 0.2 seconds better than the fastest time nationally in 1971 for his age group.

Byron Sims, Anaheim, Kevin Johnson, Antelope Valley Y, and James Fowler, Apple Valley Swim School, all ran up double victories. Sims gained his in the 11-12 200 free, 1:57.8, and 100 free, 55.5, while Johnson picked up his in the 50 breast, 33.2, and 100 breast, 1:14.2. Amy Ross, NIMA, earned the wins in that age group in the 100 fly, 1:04.4, and 50 fly, 28.4.

One step up, Cary Backhaus, Riverside Aquatic Association, finished first in the 13-14 50 free, 25.2 and 100 free, 55.0, as Gina Ittner, Santa Monica Swim Club, did the job in the 200 breast, 2:30.3, and 100 breast, 1:09.2. Jill Bergdahl, Culver City Parks and Rec., was ahead in the 200 free, 1:59.3, and 200 IM, 2:18.0.

Cheri Borski, Lakewood Aquatic Club, collected the medal in the 13-14 100 back, 1:03.7, and Kitty Green, unattached, led the pack in the 200 back, 2:18.4.

Alan Gresham, unattached, picked up the boys 10 and under 50 free, 29.0, while Paul Smith, Buena Swim Team, was the fastest in the 100 free, 1:02.9. Edward Coryell, unattached, came out first in the 200 free, 2:14.4, and Brett Rudesill, Thousand Oaks Swim School, zipped in front in the 50 back, 33.1. Jeff Blake, Redlands Swim Club, touched first in the 50 breast, 36.5. Jim Agronick, Rio Hondo Swim Club, forged ahead in the 11-12 50 back, 31.0.

Barbara Sherg, unattached, was the speedster in the 10 and under 200 free at 2:23.9, while Janet Hill, Sandpiper Swim School, took the 50 back, 34.7. Dorri Kom-

arek, also unattached, outswam the field in the 50 breast, 38.9, as Linda Young, Crescenta Valley Swim Club, chose the 100 IM, 1:14.9, and Cheryl Olson, RSC, excelled in the 200 IM 2:43.1. Debbie Holt, NIMA, copped the 11-12 50 free, 26.7.

Other results are as follows:

**Girls 10 and Under:** 50 Free — J. Sterkel, EMAA, 27.1, L. Young, CVSC, 30.1; G. Adair, AQUAR, 30.7. 100 Free — Sterkel, EMAA, 1:01.0; M. Rile, VCSC, 1:06.1; S. Raine, SPPY, 1:07.0. 200 Free — B. Sherg, UNAT, 2:23.1; C. Winkle, SFVAC, 2:25.9; A. Hall, MONT, 2:27.6. 50 Back — J. Hill, SAND, 34.7; Raine, 35.7; T. Mitchell, CVSC, 35.7. 50 Breast — D. Komarek, UNAT, 38.9; C. Cassin, sfvac, 39.7; J. Hazelhurst, SBSC, 39.5. 50 fly — Sterkel, EMAA, 30.7; Young, CVSC, 32.9; M. Rile, CVSC, 34.5. 100 IM — Young, CVSC, 1:14.9; Komarek, UNAT, 1:15.8; Rile, CVSC, 1:16.0.

**Girls 11-12:** 50 Free — D. Holt, NIMA, 26.7; L. Webster, RLSC, 26.8; L. Hubbard, BUENA, 26.8. 100 Free — T. Cook OCCA, 57.5; Holt, 58.1; Hubbard, 59.1. 200 Free — Cook, OCCA, 2:03.4; Holt, 2:03.5; K. Hathaway, EMMA, 2:06.9. 50 Back — S. Bird, P66, 29.9; R. Hronesh, BUENA, 30.7; A. Bethard, SAND, 32.0. 100 Back — Bird, 1:03.5; P. Whitmarsh, LAC, 1:05.6; Bethard, 1:07.3. 50 Breast — A. Grant, NIMA, 1:14.2; D. Johnson, CAA, 1:16.1; A. Bernhard, SMSC, 1:17.8. 50 Fly — A. Ross, NIMA, 28.4; L. Wagoner, RIVSC, 30.3; S. Hinderaker, CVSC, 30.6. 100 Fly — Ross, NIMA, 1:04.4; Bethard, SAND, 1:06.4; C. Calhoun, EMAA, 1:06.7. 200 IM — Bird, P66, 2:23.4; Cook, OCCA, 2:26.3; P. Whitmarsh, LAC, 2:26.6.

**Boys 10 & Under:** 50 Free — A. Gresham, unat, 29.0; R. Pickrell, Buena, 29.2; B. Kelley, AVSC, 29.4. 100 Free — P. Smith, Buena, 1:02.9; D. Wilson, Ojai, 1:03.5; W. Beddeo, AVSC, 1:04.2. 200 Free — E. Coryell, unat, 2:14.4; Beddeo, 2:15.2; G. Jeffries, UNAT, 2:15.2. 50 Back — B. Rudesill, TOSS, 33.1; S. Samuels, SOSS, 34.2; S. Barnicoat, SADDLE, 34.5. 50 Breast — J. Blake, RLSC, 36.5; T. Taylor, P66, 36.7; G. Aina, SIMI, 37.8. 50 Fly — P. Groves, AQMB, 30.7; D. Wilson OJAI, 30.9; M. Gordin, ANAHEIM, 31.3. 100 IM — Groves, 2:31.9; K. Davis, LAC, 2:35.9; Coryell, UNAT, 2:38.1. 200 IM — Groves, 2:31.4; Davis, 2:36.5; Coryell, UNAT, 2:36.9.

**Boys 11-12:** 50 Free — G. Whelan, P66, 24.7; B. Sims, ANAHEIM, 25.1; K. Johnson, AVY, 25.2. 100 Free — Sims, ANAHEIM, 1:58.3; R. Menzie, AQMB, 2:00.1; D. Spivey, AQMB, 2:04.9. 200 Free — Sims, ANAHEIM, 1:57.8; R. Menzie, AQMB, 1:58.0; Spivey, AQMB, 2:01.9. 50 Back — J. Agronick, RHAC, 31.0; S. O'Gorman, MISSION, 31.1; J. Dean, UNAT, 31.3. 100 Back — J. Fowler, APPLE, 1:05.2; A. Fimlaid, AQMB, 1:06.9; S. Kimball, UNAT, 1:08.3. 50 Breast — K. Johnson, AVY, 32.7. 100 Breast — Johnson, 1:12.4; J. Daspit, AQMB, 1:15.6; P. Bullock, EMAA, 1:15.6. 50 Fly — G. Whelan, P66, 27.6; Fowler, APPLE, 28.5; M. Treend, AQUAR, 29.1. 100 Fly — Fowler, APPLE, 1:01.7; A. Fimlaid, AQMB, 1:04.0; Treend, AQUAR, 1:04.3. 200 IM — Whelan, P66, 2:18.6; Fimlaid, AQMB, 2:22.8; H. Hyde, UPLAND, 2:25.3.

## EL CAMINO HIGH WINS L.A. CITY GIRLS TITLE

LOS ANGELES, Calif., June 3 — El Camino High School's Girls' swim team captured the A championship at the Twelfth Annual Youth Services All-City High School swimming meet (sc) at Los Angeles High School. Birmingham High School claimed the B championship.

Helping to lead El Camino to victory was double winner Shelly Worthen. Her first places came in the 50 fly, 28.6 and the 500 free, 26.2. Shawn Roney of El Camino set a new record while winning a first place in the 100 free, 58.7. The 50 back was won by Kim Worthen, also of El Camino in a time of 32.4.

Other first place winners were Elaine Gebers, Birmingham, 200 IM, 2:25.3 and Diana Liedtke, Birmingham, 50 breast, 34.7.

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## INTERNATIONAL DIVERS COMPETE AT WINNEPEG

By JACK BARNETT  
Australian Diving Coach

WINNEPEG, Canada, Apr. 8 — An Olympic preview took place here on April 8-9 in the comfort of the famed Pan Am Pool. The meet was sponsored by Eschant "A" and included the greatest divers from all over the globe. Countries such as the Soviet Union, USA, Sweden, Czechoslovakia, Australia, Columbia, Brazil and Mexico pitted their strength against the stars of the host country, Canada.

Through the media of television, radio and press, the meet was heralded as a great success throughout the country. Three thousand spectators packed the stands at each session as they witnessed the drama, concentration, beauty and poise of some of the finest aquatic acrobats in the world today.

Professional sportcaster John Brown

gave an exciting commentary on the divers and their performances as they took the spotlight before a barrage of television cameras. The stars of the meet proved to be Mike Finneran, USA, who won both men's events, Beverly Boys, Canada, winner in the ladies springboard and second in the tower, and Ulrika Knape, Sweden, first in the tower and third in springboard.

### WOMEN'S 3M SPRINGBOARD

The ladies springboard preliminary ended in a two-way tie between Liz Carruthers, Canada, and Barbara Schaefer, USA, with 258.45 points. Bev Boys (255.-42), Swedish stars Agneta Henrikson (248.49) and Ulrika Knape (247.95) were close by, treating the crowds to a polished display of precision diving.

The finals featured a dramatic see-saw battle for supremacy by Canada's mermaids Boys and Carruthers. Commonwealth Games Champion Bev Boys proved the key as she emerged the winner from Carruthers with Knape in third place.

Schaefer faded to fifth place behind the consistent Olympic Tower champion Melina Duchkova, Czech, who showed she is also in world class from 3 meters. A flashy performance was given by 12-year-old Barbie Weinstein, USA, who missed out on qualifying twelfth by a margin of only .09 of a point from Teri York, Canada. Barbie placed a back 2½ somersault tuck short on entering and in such a classy field of 27 divers suffered the penalty. My wife Madeleine had a miserable beginning to the meet, trying too hard on a swan dive which went way over for 2's and 3's from the judges. She pulled up from last place 26th to 15th but failed to qualify.

### WOMEN'S TOWER

A strong and confident Ulrika Knape won this event walking away and never appeared to be in trouble. At the end of the prelims she held a handy 12-point lead over Russia's Sturieva and Olympic Champion Duchkova. Bev Boys had missed a simple inward dive layout to lie in seventh place much to the dismay of the crowd. However, Bev made a dramatic effort in the finals to pull up to second with a great triple twisting 1½ somersault on her final dive. She also earned the women's individual highpoint award. Surprise of the event was the great diving of Canada's 16-year-old Teri York, who was in second place up until the last dive. Unfortunately, the pressure proved too much for her. She could not hold the dive together and slipped back into fourth place behind Duchkova. Madeleine Barnett, Australia, dived nicely throughout to finish seventh, less than a point behind Canada's ace Kathy Rollo in a field of 22 divers.

### MEN'S TOWER

Twenty one divers climbed the ladder to display their daring skill in the most exciting of all diving competitions. Mike Finneran held a narrow lead at the end of the prelims with 282.54 from teammate Steve McFarland (280.14) and Mexico's Jose Robinson 278.52.

Coming into the final three dives any one of the six divers had a chance to win. However, Finneran was not to be denied and held on to snatch victory from Russia's Kapirulin by less than a point with Mike Brown, USA, pulling up from sixth to third place. Earlier favorite Rick Earley, USA, had an unhappy meet and finished in fourth place, 23 points behind the winner.

### MEN'S 3 METER

Diving on black Maxiflex boards to match the decor of the stadium, 27 superbly fit men divers thrilled the crowd with their complicated gyrations of somersaults and twists.

Finneran and Vladimir Vasin, USSR, had a great dual throughout, with Finneran proving too consistent, taking the gold medal and teammate Craig Lincoln steady for third place. Vasin's display pleased his coach, Danilov, and I was impressed with his vast improvement since the 1968 Mexico Olympics. Finneran and Lincoln will be strong contenders for the coveted berths on the USA Olympic team.

The meet concluded with the pageantry of the victory ceremonies attended by various Canadian dignitaries including Don Ellenby and Gold Medal-winner (1930) Pearl Stonham.

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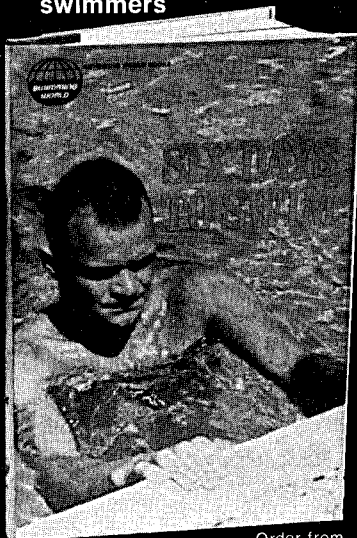
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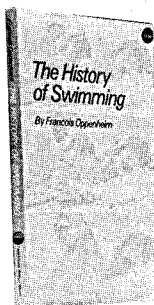
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## NOVA BOYS, MIAMI SPRINGS GIRLS TOPS IN FLORIDA

MIAMI SPRINGS, Fla., May 27 — The boys' swim team of Nova High School and the girls' swim team of Miami Springs High School took top honors at the Class AAAA Florida High School Swimming and Diving Championships (sc), boys and girls, for the third consecutive year. Nova won with a total of 80 points with its nearest rival, Coral Gables having 29 points. Miami Springs captured the victory with a total of 55 points with its nearest rival, Jacksonville Lee having 39 points.

Mike Drews was a double winner for Nova. His two wins came in the 200 IM, 1:57.41 and the 100 breast, 1:01.81. In both of these events, he set new state records.

Nova's relay teams helped to secure the victory by both winning first places and at the same time setting new state records. The two first places were: 200 Medley relay, 1:41.8 (B. Schroeder, D. Steward, L. O'Oloughlin, D. Greenwood); 400 free relay, 3:20.94 (D. Greenwood, M. O'Oloughlin, M. Drews, R. Kasler).

The double winner for Miami Springs was Nuria Otero. Her first places came in the 200 free, 1:57.32 and the 400 free, 4:05.0 which was a new state record.

The 400 free relay team of Miami Springs also set a new state record in the process of taking first place. The 400 relay team (M. Campbell, R. Seitlin, J. Girvin, N. Otero) won with a time of 3:49.04.

A total of nine new state records were set in the meet. Those who set these records who were not already mentioned included: Fletcher Kafka, LEE, 200 IM, 2:14.42 and the 100 fly, 59.86; Thomas Truscott, SAR, 100 back, 56.14.

Check the back of the magazine in the high school comparisons for the top first place times (boys).

## AQUATICS WORKSHOP SET IN OCTOBER FOR CAL

An aquatics workshop will be held at the University of California, Berkeley, as part of a symposium on "Perspectives in Physical Education" presented October 27-29 by the Department of Physical Education and University Extension. It will be conducted by Peter Cutino, swimming and water polo coach at UC, and Kathy Scott, women's swimming coach.

The symposium will combine presentations of research in the field of physical education with workshops in most sport areas to give physical educators an overview of the profession. Included will be sessions on the care and treatment of athletic injuries, with instruction in preventive and rehabilitative taping; physiological effects of warm-up for heavy endurance exercise; and factors affecting reaction and movement time. Among the sports covered in the workshops are tennis, judo-karate, gymnastics, basketball, wrestling, golf and volleyball.

The symposium carries two quarter units of academic credit through UC Extension. Further information may be obtained from Education Extension, University of California, 2223 Fulton St., Berkeley, CA 94720.

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## EDMONTON, HAMILTON WIN WATER POLO CHAMPIONSHIPS

EDMONTON, Alberta, May 21 — Two water polo champions emerged here at the Canadian Junior and Alberta Senior Open Water Polo Championships. The Edmonton Junior Pirahnas successfully defended their Junior championship while the Hamilton seniors became the new Alberta Open champions.

Nine teams representing cities from St. John's, Newfoundland, to Vancouver, B. C., participated in the Junior Championships, while five teams were vying for the Alberta Senior Open Title.

The Junior teams were separated into two groups; one of four teams, the other, five. The first and second place winners of round-robin play in the two groups were then entered in a final playoff round to determine the champions.

The five senior teams played a single round-robin tournament to determine a winner.

In the Junior competition, Edmonton reached the finals with a 2-0-1 preliminary round record along with Hamilton (2-0-1), Pointe Claire (4-0) and Quebec City (2-1-1).

In the round-robin finals, Edmonton nipped Pointe Claire to retain its title, as they scored five points (2-0-1 record) to four for Pointe Claire (2-1-0). Hamilton placed third with three points, winning, losing and tying one, while Quebec City lost three in a row and ended up fourth.

Leading scorer for the champion Edmonton squad was J. Brophy with 17 goals in five games. Heading the overall scoring list were T. Conre and R. Pugliese of Hamilton with 26 and 23 goals, respectively.

Hamilton breezed to the title in the senior open competition, winning all four round-robin games. Following Hamilton were Edmonton (2-1-1), Manitoba (1-1-2), Vancouver (1-2-1) and Saskatchewan (0-4-0).

Leading Scorer for Hamilton was G. Steplock with 13 goals. However, the overall scoring leader was D. Packer of Edmonton with 14.

## KOREAN NATIONAL GAMES LOOKING FOR SWIMMERS

A survey is being conducted to make a preliminary selection of Korean/Korean-American swimmers who would be able to participate in the Korean National Olympic Games.

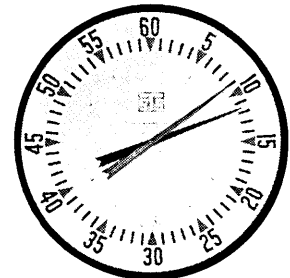
The Games will be held in October, 1972 in Seoul, Korea.

Interested Korean/Korean-Americans should submit the following information to Dr. S. D. Lee, 855 Sarbrook Dr., Cincinnati, Ohio 45231: name, birth date, present address and club affiliation. Also indicate your performance record by stating your event, distance, official time, date of meet, and location of meet.

Your coach must sign his name to certify the performance marks, and indicate the club or school along with the above information.

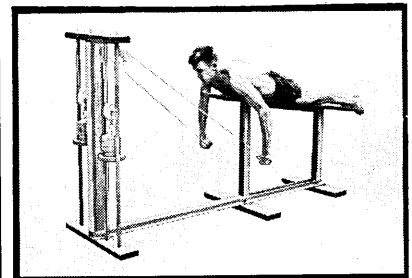
The method of final selection will be announced in the near future.

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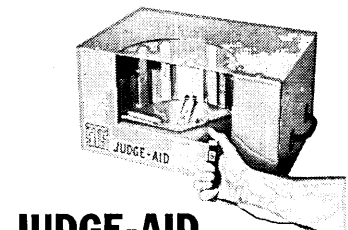
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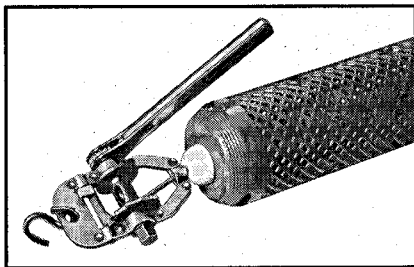


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## THE MASTERS CORNER

By CPT. Ransom J. Arthur, M.D.



The first National Masters Championships to be held under the auspices of the A.A.U. was a resounding success thanks to the efforts of John Spanuth, the Honorable John J. Murray, Jr., Mayor of the City of San Mateo, Leonard Wallach, George King, Ed Olson, June Krauser, and all the others who helped out. The 325 participants insured fierce competition and pleasant social gatherings. Although the weather on the first two days of the meet was a bit adverse, the sun shone warmly on Sunday and there were many splendid performances.

The most awesome performance to me (among many superb ones) was Chet Jastremski's victory in the 200 yard breast. At age 31, he showed the same power and precision which had made him a true pioneer in the evolution of the modern breaststroke. I was impressed again by the excellent physical condition of virtually all the swimmers. In fact the only ones I saw who appeared as if they might need further conditioning were in the youngest age group. The older swimmers all seemed lean and fit.

The meet was a vindication of many of the original concepts of Masters swimming. For example, it is clear that the 5-year age groups are the logical division. To cut the swimmers into finer than 5-year age groups would result in absurd complexities. On the other hand, 10 years is simply too great a span for even competition. In addition, the swimmers showed their ability to swim the events without exhaustion or adverse effects. Some years ago, when I was trying to start the program, a number of authorities told me older people were not up to this sort of activity. I felt certain they were wrong based on my own swimming experiences and our unit's research on the cardiovascular system. However, currently, after a considerable body of experience and further research, we can say definitely that for older people who have undergone the necessary training, the races can be taken in stride without deleterious effect.

The only thing I noticed which bordered on a medical problem were some people who were virtually hypoglycemic because they had not eaten for many hours before their events. I think it is important to keep one's blood sugar up and this should be done if at all possible. One should eat at intervals frequent enough to maintain a normal level.

At the evening meetings following the events, there were many suggestions offered which will be examined, discussed, and acted upon by the Masters committee and the various districts in the future. One suggestion which had an immediate appeal was to develop an All American rating for Masters swimming in various events, and this will be worked out by an appropriate committee.

While we were tremendously pleased by the very large turnout for the meet, the great number of participants did raise the question of possible qualifying times for future national championships. The long course championships in August will not have any qualifying times. In subsequent meets it might be necessary to have them. If so, they would only apply to certain events, certain age groups and possibly only in the youngest age group. In some of the older age groups, there are only 3 or 4 participants in a given event, and I doubt that we will ever need to have qualifying times for the older swimmers. However, in the 25-30 age group, qualifying times may come within the next several years but not yet.

I was particularly pleased to see so many present and former Navy or Marine swimmers participating in the meet including Cecilia Brown, Gary Langendoen, Charles Buddenmeyer, Bill Timmons, Ed Bruce, Lance Larson, John Bergman, Charles Kilbourne, Carl Yates, Sandy Gideon, Kenneth Kimball, and Dick Rahe. I am glad to see that they are continuing their swimming even after they have left the service.

John Wallace of Pittsburgh, Pennsylvania, writes: "On May 19, 1972, a Master's Swim Meet was held at the Greater Pittsburgh Swim Club with contestants coming from Cooperstown

and Capiague, New York; Huntington, Long Island; Oak Ridge, Tennessee; St. Petersburg, Florida; Columbus, Springfield and Massilon, Ohio; Chicago and Pittsburgh. There were seven national records set at this meet and almost all age groups, both men and women, were represented. The feature event of the evening was a race between John McGuire (age 68) of St. Petersburg and formerly of Pittsburgh and another retiree, John Wallace (age 67) of Pittsburgh in which a national record was set by McGuire and Wallace finishing six-tenths of a second later. There is every indication that the Master's is sure to be held in this city from now on as the turnout was excellent and the enthusiasm very gratifying."

### DOLYNIUK SWEEPS TEN RACES IN SCOTTSDALE INVITATIONAL

SCOTTSDALE, Ariz., Apr. 16 — In the land of desert flowers, one such flower popped up in the 10 and under girls events in the Scottsdale Invitational Meet and took all the honey.

Cheryl Dolyniuk, GSG, put on a show by taking every race in the 10-event competition. She showed her value in the 50 yard (sc) free, 30.4; 100 free, 1:06.3; 200 free, 2:21.8; 50 back, 34.2; 100 back, 1:14.2; 50 breast, 39.0; 100 breast, 1:25.6; 50 fly, 39.9; 100 fly, 1:15.9; and 100 IM, 1:13.7. She won each one with room to spare.

Her toughest competition in the winners' arena was Heidi Tetzl, CSC, in the 11-12 bracket, who masterfully won eight races. Miss Tetzl had trouble from Laurie Peterssen, ADR, who was one tenth of a second off her 28.2 pace in the 50 free. Miss Tetzl breezed in the other races, however, capturing the 100 free, 59.8; 200 free, 2:10.7; 50 back, 33.9; 100 back, 1:12.2; 50 fly, 31.0; 100 fly, 1:08.0; and 200 IM, 2:31.0.

Kim Davis, unattached, also completed the sweep of the boys 13-14 events with wins in the 50 free, 24.6; 100 free, 53.1; 200 free, 1:55.6; 100 back, 1:02.4; 100 fly, 59.9; 200 IM, 2:12.0 and 100 breast, in which he nipped Forrest Pickett, CSC, 1:13.1 to 1:13.5.

Brad Hering, unattached, put his mark on six contests in the 10 and under category. He was the victor in the 50 free, 28.3; 100

free, 1:01.5; 200 free, 2:14.3 to Phillip Gyori's, KL, 2:14.4; 50 fly, 30.6; 100 fly, 1:08.0; and 100 IM, 1:11.7.

Tim Ryder, unattached, turned the trick in the 11-12 level with victories in the 50 free, 26.5; 100 free, 57.7; 50 back, 31.5; 100 back, 1:09.0; 100 fly, 1:08.0 and 50 fly, 30.6, but he was closely followed in that race by GSG teammates J. Allard Johnson and Jeff Baird at 30.9.

Karen Filipi, ADR, divided her allegiance between the 13-14 and open competition for a total of 5 wins. She topped the list in the 13-14 50 free, 26.4; 100 free, 57.0 and 200 free, 2:03.2, while gaining two more victories in the open 100 free, 26.2 and 200 free, 2:04.1

John Hansen, unattached, was the number one man in the boys open with a quintet of ribbons in the 50 free, 23.4, to beat Brian Gallagher, unattached, 23.6; 100 free 50.3; 200 free, 1:52.2; 500 free, 5:11.9 and 100 back; 59.0.

Jody Gordon, ADR, did as Miss Filipi did in gathering four wins in both areas. She picked up firsts in the 13-14 100 breast, 1:14.8; and 200 IM, 2:24.5, as well as clocking victories in the open 200 IM, 2:22.8; and 400 IM, 5:02.1.

Vince Gullette, unattached, received a decision over Hanson in the open 100 fly, 56.0 that launched him into winning times in the 200 IM, 2:09.7, and 400 IM, 4:40.5.

Maryanne Graham, ADR, was tops in the open 100 back, 1:02.3 and 50 free, in a JD over Miss Filipi, 26.4, while Marty Hickcox, GSG, claimed the 100 breast, 1:15.8 and 100 fly, 1:06.6.

Baird and Johnson each gathered two in the 11-12 boys. Baird nabbed the 50 breast, 35.7; and 100 breast, 1:14.2, while Johnson took the 200 free, 2:05.4 and 200 IM, 2:21.7.

Bill Jones, ADR, and teammate David Thompson, divided four between them in the 10 and under with Jones managing the 100 back, 1:12.5 (to slip past Gyori in a JD) and 50 back, 1:12.5. Thompson copped the 100 breast, 1:22.1 and 50 breast, 37.8.

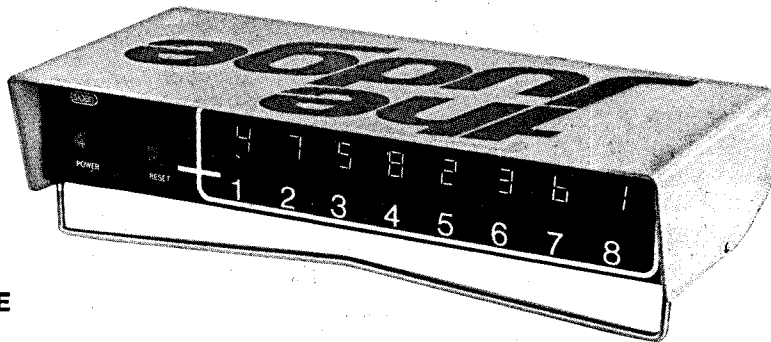
Other results:

11-12 Girls: 50 Breast — Lori Brown, GSG, 36.2; Linda Cazier, CSC, 37.5. 100 Breast — Cazier, 1:18.9; Brown, 1:19.8.

13-14 Girls: 100 Back — Barbie Gercke, ADR, 1:09.2; Barbara Thompson, SST, 1:10.1. 100 Fly — Thompson, 1:07.2; Traci Dries, CSG, 1:07.2.

Open Boys: 100 Breast — Barry Ridings, unattached, 1:06.3; Ross Consaul, unattached, 1:06.5.

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# CANADIAN ROUND UP

By Nick J. Thierry,

Swimming Coach, USAC, Toronto, Ont.

Fourteen girls and 4 boys have already reached the times required for entry in the Munich Olympics. CASA requires placing in the top three at the Nationals and reaching the FINA times for an Olympic berth.

Jane Wright, 17, and swimming for the Oakville AC, bettered her own Senior Canadian breaststroke record for the 200 m. breast (1c) on June 4 with a very fine 2:49.0. Miss Wright split the 100 at 1:22.7, and became the first sub 2:50 breast swimmer in Canada. Earlier, on the same day, she posted her best ever 100 m. breast with a 1:18.8, just two tenths shy of the current Canadian Record.

At the 14th Annual North West Invitational in Vancouver, May 27-28, Judy Wright, VASC, won the women's 100 free with an excellent time of 1:00.6, just one tenth off the record. The meet was held in a 25 m. pool. Other fine times by age groupers at the meet: Stephen Pickell, CDSC, 56.9 for 100 m. free and 1:03.8 for 100 m. back, for new NAG in the 13-14. Jennifer McHugh added another 13-14 mark with a 2:30.3 for the 200 m. IM. Janice Stenhouse, now 13, bettered the 13-14 100 m. free in her first try at the new division with a fine 1:02.5.

Regina's Mike Kanuka, 10, continued to better NAG's, his latest being 100 m. back, 1:16.7 and 100 m. fly, 1:19.5 both short course.

The dates for the Canadian Nationals and Olympic Trials are Aug. 7-10 in Winnipeg at the Pan Am Pool. The Olympic Team will leave for Munich on Aug. 19.



Olympic team members of 1968 still training and trying for a berth on the 72 team include Ron Jacks, 23, training at Foothill College in California, Ralph Hutton, 24, training at the University of Calgary, Marilyn Corson at Michigan State University, Jeanne Warren in Vancouver with CDSC and Angela Coughlan with USAC. It is expected the 1972 team will be about 25-30 swimmers.

Deryk Snelling, Canadian Olympic coach, brought 42 Canadian swimmers to the Santa Clara area. The Canadian Dolphins will train for two weeks at De Anza Swim Club, Palo Alto Swim Club and Ladera Oaks Swim Club. The top twenty-two swimmers will train with Lash Turville at DeAnza.

## 1972 Long Course Rankings Up to June 8

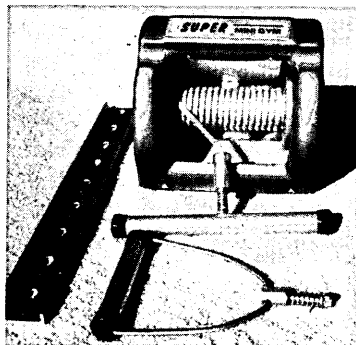
### MEN

- 100 m. freestyle*  
 \*54.9 Brian Phillips, CSC  
 55.1 Bruce Robertson, CDSC  
 56.5 Ian MacKenzie, CDSC  
 56.6 Tim Bach, BSC  
 56.6 Robert Duncan, PCSC
- 200 m. freestyle*  
 \*1:59.9 Bruce Robertson, CDSC  
 2:02.6 Ian MacKenzie, CDSC  
 2:03.3 Brian Phillips, CSC  
 2:05.7 Graham Tysick, unatt  
 2:05.8 Ralph Hutton, BSC
- 400 m. freestyle*  
 4:16.5 Bruce Robertson, CDSC  
 4:27.3 Peter Harrower, PCSC  
 4:30.7 Brian Phillips, CSC  
 4:32.6 Ralph Hutton, BSC  
 4:32.7 Steve Roxborough, unatt  
 4:32.7 Geoff Brown, Oak AC

### WOMEN

- 100 m. freestyle*  
 \*1:01.9 Angela Coughlan, USAC  
 \*1:02.3 Karen James, CDSC  
 \*1:02.3 Judy Wright, VASC  
 \*1:02.6 Mary Beth Rondeau, CDSC  
 1:03.4 Leslie Cliff, CDSC
- 200 m. freestyle*  
 \*2:12.9 Mary Beth Rondeau, CDSC  
 \*2:13.9 Angela Coughlan, USAC  
 \*2:16.0 Leslie Cliff, CDSC  
 2:16.5 Merrily Stratten, EMAC  
 2:17.3 Karen James, CDSC
- 400 m. freestyle*  
 \*4:36.5 Mary Beth Rondeau, CDSC  
 4:41.9 Leslie Cliff, CDSC  
 4:46.8 Karen James, CDSC  
 4:47.0 Jennifer McHugh, CDSC  
 4:47.9 Randi Bjune, Pt. Alberni

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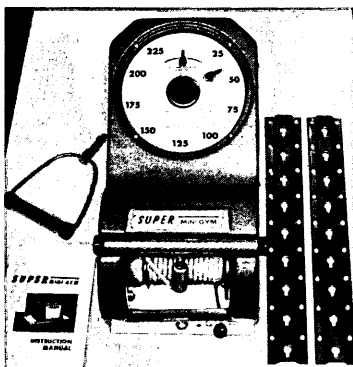
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## SANTA CLARA (continued from page 9)

open race. World record holder Hans Fassnacht had qualified easily in 2:07.6 just behind Pan American champion Jorge Delgado and Robin Backhaus. But the surprise winner was Bob Alsfelder, Cinci Pepsi, who came from behind to take the lead at 350 meters and then held off a late surge by Fassnacht to win by a touch, clocking 2:06.6 to the runnerup's 2:06.8 Delgado, 2:07.3 and Backhaus, 2:07.5 came in just off the winner's pace. The winning split 1:01.7. The first three finishers now lead the world in this event.

A happy Alsfelder said after the race, "A lot of things went right for me today. It was one of those swims that occurs every so often that you're pleased with. I came off the third wall with everyone and I felt pretty good. It proves I can swim with everyone. It's something I need."

One of the great races of the meet saw Shirley Babshoff overtake a tiring Ann Simmons to win her third event, the 800 freestyle as both girls clearly showed that Shane Gould is no cinch for the Olympic gold in this event. Gould's 9:01.8 is the best this year, but this was done at the Australi championships when peaked. Early season times of Babshoff, 9:01.5 and Simmons, 9:02.8 are sure to drop by the time the Olympic Trials have been completed.

Simmons took the lead at 300 meters and opened a body length margin over Cathy Calhoun. She continued to hold this margin over both Calhoun and Jo Harshbarger, Lake Washington SC, for 700 meters with Babshoff trailing the trio. At 700 meters Shirley began to make her move and at 750 meters evened with Ann who simply couldn't match the closing speed of the eventual winner. Cahoun 9:06.9, Harshbarger 9:07.3, and Jenny Wylie

(continued on page 64)

1500 m. freestyle  
17:57.0 Ross Nelson, Edm JPSC  
17:58.2 Bruce Rogers, EMAC  
18:00.3 Peter Harrower, PCSC  
18:15.0 Shawn Laari, EMAC  
18:19.2 Brian Phillips, CSC

100 m. backstroke  
1:02.0 Ian MacKenzie, CDSC  
1:02.6 Jim MacDonald, CDSC  
1:03.6 John Hawes, PCSC  
1:04.9 Brian Phillips, CSC  
1:05.6 Duncan Lindsay, CSC

200 m. backstroke  
2:13.9 Ian MacKenzie, CDSC  
2:15.9 John Hawes, PCSC  
2:17.9 Jim MacDonald, CDSC  
2:19.6 Paul Hughes, CDSC  
2:22.0 Peter Harrower, PCSC

100 m. breaststroke  
1:12.5 Mike Whitaker, BSC  
1:13.7 Henry Herrtwich, EMAC  
1:13.8 Ted Fullerton, GSC  
1:14.8 Mel Zajac, VASC  
1:14.7 Dave Brumwell, KSC

200 m. breaststroke  
2:38.6 Mike Whitaker, BSC  
2:41.1 Ted Fullerton, GSC  
2:42.1 Mel Zajac, VASC  
2:44.2 Henry Herrtwich, EMAC  
2:45.0 Bill Paveley, York, AC

100 m. butterfly  
\*57.8 Bruce Robertson, CDSC  
\*58.6 Byron MacDonald, unatt  
\*59.4 Graham Tysick, unatt  
1:00.4 Ian MacKenzie, CDSC  
1:00.6 Robert Duncan, PCSC

200 m. butterfly  
2:13.9 Ian MacKenzie, CDSC  
2:15.8 Graham Tysick, unatt  
2:18.3 Bruce Rogers, EMAC  
2:20.7 Steve Roxborough, unatt  
2:21.8 Geoff Brown, Oak AC

200 m. ind. medley  
2:19.8 Bruce Robertson, CDSC  
2:20.4 Dave Brumwell, KSC  
2:21.8 Ian MacKenzie, CDSC  
2:21.9 Brian Phillips, CSC  
2:22.4 Steve Roxborough, unatt

400 m. ind. medley  
5:00.6 Peter Harrower, PCSC  
5:03.4 Steve Roxborough, unatt  
5:06.3 Paul Hughes, CDSC  
5:07.6 David Brumwell, KSC  
5:08.3 Brian Phillips, CSC

\* indicates Olympic Standard

800 m. freestyle  
\*9:37.6 Randi Bjune, Pt. Albemni  
\*9:40.2 Mary Beth Rondeau, CDSC  
9:46.7 Jennifer McHugh, CDSC  
9:49.4 Brenda Holmes, JPSC  
9:49.8 Leslie Cliff, CDSC

100 m. backstroke  
\*1:08.2 Donna M. Gurr, CDSC  
\*1:09.2 Wendy Cook, CDSC  
\*1:10.0 Colette Duhamel, Montr.  
1:11.4 Cathy Raftery, Dorval  
1:11.7 Leslie Cliff, CDSC

200 m. backstroke  
\*2:25.8 Donna M. Gurr, CDSC  
\*2:29.5 Leslie Cliff, CDSC  
2:31.5 Martha Nelson, CDSC  
2:31.5 Lori Smith, CDSC  
2:33.0 Wendy Cook, CDSC

100 m. breaststroke  
\*1:18.8 Jane Wright, Oak AC  
1:20.8 Sylvia Deckerill, CDSC  
1:20.9 Marion Stuart, PCSC  
1:21.8 Rose M. Pepe, CDSC  
1:22.4 Sylvie Deschamps, St. Foy

200 m. breaststroke  
\*2:49.0 Jane Wright, Oak AC Can Rec  
2:51.7 Rose M. Pepe, CDSC  
2:53.2 Marion Stuart, PCSC  
2:54.4 Debbie Bengtson, CDSC  
2:55.0 Barbara Jones, PCSC

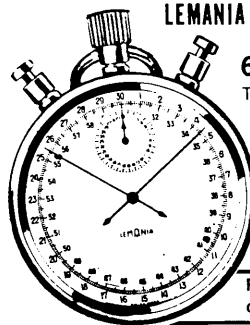
100 m. butterfly  
\*1:08.1 Susan Smith, SSSC  
1:09.2 Leslie Cliff, CDSC  
1:09.8 Marilyn Corson, unatt  
1:09.8 JoAnne de Pape, CSC  
1:10.5 Patti Stenhouse, RSC

200 m. butterfly  
2:34.5 Patti Stenhouse, RSC  
2:34.8 Wendy Warren, CDSC  
2:36.1 Jennifer McHugh, CDSC  
2:37.4 Jeanne Warren, CDSC  
2:37.7 Marilyn Corson, unatt

200 m. ind. medley  
\*2:28.6 Leslie Cliff, CDSC  
\*2:32.0 Marth Nelson, CDSC  
\*2:33.6 Jane Wright, Oak AC  
2:34.4 Karen James, CDSC  
2:34.4 Debbie Bengtson, CDSC

400 m. ind. medley  
\*5:11.5 Leslie Cliff, CDSC  
\*5:23.0 Jennifer McHugh, CDSC  
\*5:24.2 Debbie Bengtson, CDSC  
5:26.6 Jane Wright, Oak AC  
5:28.4 Mary Beth Rondeau, CDSC

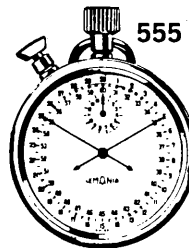
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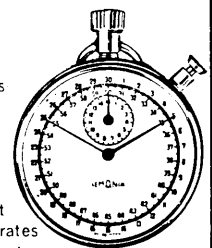


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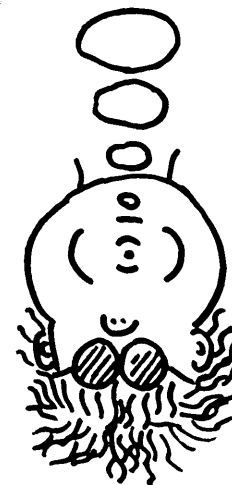
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## PLEASANT DAY AT PLEASANT HILL AS 14 RECORDS SET DURING JO'S

PLEASANT HILL, Calif., May 29— For 10 swimmers at Pleasant Hill, it was indeed pleasant as they shared in setting 14 new individual records at the Pacific Association's 1972 short course junior olympics. The AAU meet was sponsored by the Pleasant Hill Swim Club and was held at Diablo Valley College.

A total of three national, seven Pacific Association and four Junior Olympics records were either broken or tied during the three-day meet. Making most of the news were the boys with 10 records — two national, five PA and three JO.

The boys' national records were both set in the 11-12 age group by Walt Hardin of Arden Hills. Hardin, en route to winning three events, made his first national mark on the second day of the meet in the 100 yd. free, tying Peter Spurzem's 1970 standard of 52.5.

On the next day, Walt followed by breaking the 200 yd. free mark with a 1:52.9 return. This bettered G. Plantier's old time of 1:54.2 in 1969. Walt also set a Junior Olympics record on the first day of the meet in the 100 back, 1:01.9, erasing the old mark of 1:02.5 set by K. VandeWeghe in 1971.

The boys 11-12 age group were the busiest group of record breakers as John Rotticci, a triple winner from the Aquabears, set Pacific Association records in the 100 fly, 59.7 and the 50 fly, 26.4. He also captured the 50 free in 24.8.

Nelson of the Petaluma Swim Club set a Junior Olympics record in the 100 breast, 1:09.3. He became a double winner on the final day by winning the 200 IM in 2:15.5 over Arden Hills' Jeff Float, 2:16.1.

Although not setting any records, the other two first-place finishers in the 11-12 division were Tim Cespedes, Roseville Park and Recreation, a narrow winner in the 50 back, 29.4 to 30.1 by Craig Shortley of Arden Hills, and Sean Vickery, unattached, winning by a touch in the 50 breast over Dave Nelson, 32.2 to 32.4.

Two of the other three remaining boys divisions had new

record holders. In the 13-14 age group, one Junior Olympics and one Pacific Association mark were set.

The 13-14 Junior Olympics record was set by double winner Owen Wroblewski, Santa Clara Swim Club, in the 200 breast, 2:17.7. He also took the 100 breast in 1:03.2. Both times, teammates John Fuller and Ken Shilling followed with Fuller second in the 200 and Shilling second in the 100.

Triple winner Roy Wessbecher, also of Santa Clara, set the Pacific Association record in the 200 back, 2:04.3. He also won the 500 free, 4:55.8 and the 200 fly, 2:02.0.

The 13-14 group had another triple winner in Joel McGregor, once again of Santa Clara. His wins — 100 free, 50.7, 50 free by a touch over Alameda Swim Team's John Stier, 23.5 to 23.6, and the 200 free, 1:51.7, just ahead of Scott Willy, Vacaville Swim Team, in 1:52.4.

Other 13-14 winners were Steve Curtis, Petaluma, 57.3 in the 100 fly; Robert Lycette, Ladera Oaks Aquatic Club, 59.2 in the 100 back; and John Fuller, Santa Clara, 2:07.0 in the 200 IM.

The final two records for the boys came in the 15-17 age group where two Pacific Association marks were set. Pleasant Hill teammates Tom Blanchard and Jim Doyle took the honors. Tom's mark came in the 200 fly, 1:55.9 while Jim's was in the 200 free, 1:42.8.

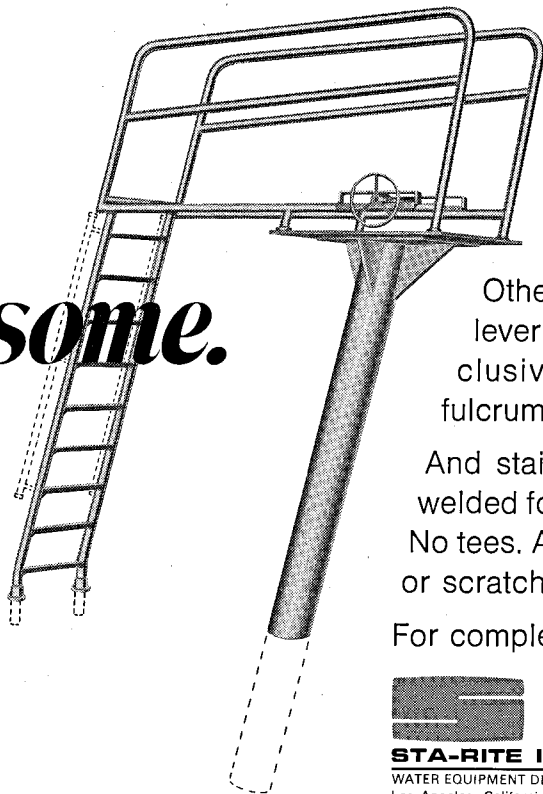
Doyle went on to win the 100 free in 47.7 for a double. William Chao of Foothill Aquatic Club was another double winner, taking the 500 free, 4:45.6, and the 200 IM, 2:00.8. Chao also took a second behind Jim Doyle's record performance in the 200 free, 1:45.0.

The other double winners in the 15-17 division were Rick Abbott, San Pablo Recreation and Parks, in the 100 fly, 53.4, and 50 free, 22.6, and Jeff Stites, Ladera Oaks, in the 200 back, 2:01.3, and 100 back, 55.8.

Single winners were Jim Helm, 100 breast, 1:03.3, two-tenths of a second ahead of Santa Clara's Gordy Smith, who was the other first-place winner in the 200 breast where he edged Helm 2:18.6 to 2:21.5.

The remaining four records were set by the girls — two Pacific

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Association in the 11-12 group and one JO and one national in the 15-17 category.

The top girl swimmer was Leianne Sexton of the host swim club as she set a national mark in the 15-17 girls 50 free, 24.9 and a Junior Olympics mark in the 500 free, 5:17.7. Leianne also won the 200 IM in 2:17.7 for her third win.

The two Pacific Association standards were set by Shelly Johnson, Arden Hills, and Lilly Vanderlans, Lodi City Swim Club. Shelly made her presence felt in the 50 free with a record mark of 25.9, while Lilly recorded a new mark in the 50 breast, 33.0.

Shelly had two more victories to her name in the 100 free, 56.0, and 200 free, 2:03.0. Lilly had another win for a double by taking the 100 breast, 1:12.8. Libbie Beudet, Walnut Creek Park and Recreation, had a fine three-day performance, winning three events — 100 fly, 1:03.1, 50 fly, 29.0, and 200 IM, 2:21.9. Sara Peterson, Santa Clara, had two firsts — 100 back and 50 back in times of 1:06.4 and 30.7.

Other outstanding JO performers included Sherry Aulwes, Walnut Creek, who won three events in the girls 13-14 group. Her wins included the 200 back, 2:19.2, 500 free, 5:18.5, and 200 IM, 2:17.5.

The other triple winner among all the age groups was Scott Mefford, unattached, capturing the boys 10 and under 50, 100 and 200 free events in 28.6, 1:02.2 (judges decision over Robert Waring, Novato Aquanauts, with the same time), and 2:12.9.

Another national record was set by the Pleasant Hills Swim Club girls 400 free relay team in 3:40.6.

Other results not mentioned are as follows:

**Boys**

10 and Under: 50 Breast — Mike Belmes, Foothill AC, 37.0; Carl Morabito, Aquabears, 37.2. 50 Back — Glenn Fleischer, Marin AC, 32.6; Dave Bottom, Santa Clara, 32.8. 200 IM — Scott Tempest, Ladera Oaks, 2:35.3; Tony Watson, Santa Rose SC, 2:35.7. 50 Fly — Tempest, 31.5; Bottom, 31.9. 100 IM — Fleischer, 1:11.8; Steven Cleveland, Petaluma, 1:11.9.

**Girls**

10 and Under: 50 Breast — Meg Anderson, AQB, 38.1; Anne Marie Briglia, American River Patriots, and Patty D'Amico, Davis Aquadarts, 38.7. 200 Free — Jan Kosinski, Santa Cruz Sea Lions, 2:20.7; Jennifer Hinshaw, De Anza Swim Club, 2:23.8. 50 Back — Tanya Nielson, Vacaville ST, 34.6; Norma Barton, Arden Hills, 34.9. 200 IM — Nancy Downs, San Ramon, 2:40.8; Kosinski, 2:41.2. 50 Fly — Laurie Chappell, LOAC, 32.1; Barton, 32.2. 50 Free — Carol Proctor, LOAC, 29.0; Elizabeth Meehan, Spartan Swim Club, 29.7. 100 Free — Proctor, 1:03.7; Andrea Stevens, PHSC, 1:05.1. 100 IM — Nielson, 1:14.9; Barton, 1:15.5.

13-14: 100 Fly — Bev Wage, Cordova SC, 1:01.4; Annette Landers, Walnut Creek, 1:03.4. 100 Free — Mona Cruz, DeAnza, 55.7; Ann Haley, Novato, 55.9. 200 Breast — Sandy Fransoia, Walnut Creek, 2:35.2; Valerie Dewey, LOAC, 2:36.2. 100 Breast — Fransoia, 1:12.1; Dewey, 1:12.8. 50 Free — Haley, 25.4; LeeAnn LaBar, Arden Hills, and Sue Narion, Alameda, 25.6. 200 Free — Cruz, 2:00.2; Jane Stites, LOAC, 2:00.7. 100 Back — Landers, 1:06.1; Brenda Scott, Santa Cruz, 1:06.3. 200 Fly — Wage, 2:19.3; Susan King, Novato, 2:21.9.

15-17: 100 Breast — Jane Lash, AH, 1:12.0; Laura Siering, Modesto Swim & Racquet Club, 1:12.9. 100 Fly — Dee Wynn, Palo Alto SC, 1:01.2; Jean Wintente, Palo Alto, 1:01.5. 200 Free — Dionne Dealey, PHSC, 1:59.1; Wynn, 2:03.2. 200 Back — Lisa Stevens, PHSC, 2:23.8; Kim Scovol, Lynbrook Tantau AC, 2:23.9. 200 Breast — Joan Elmer, PHSC, 2:34.5; Debi Graham, PHSC, 2:36.1. 100 Free — Arlene Stromberg, PHSC, 55.0; Noel Bairey, City of Modesto ST, 55.9. 100 Back — Kathy Neill, Monterey Marlins, 1:05.5; Stevens, 1:06.6. 200 Fly — Sandy Pachaud, LOAC, and Lisa Berryman, Marin, 2:17.4 JD.

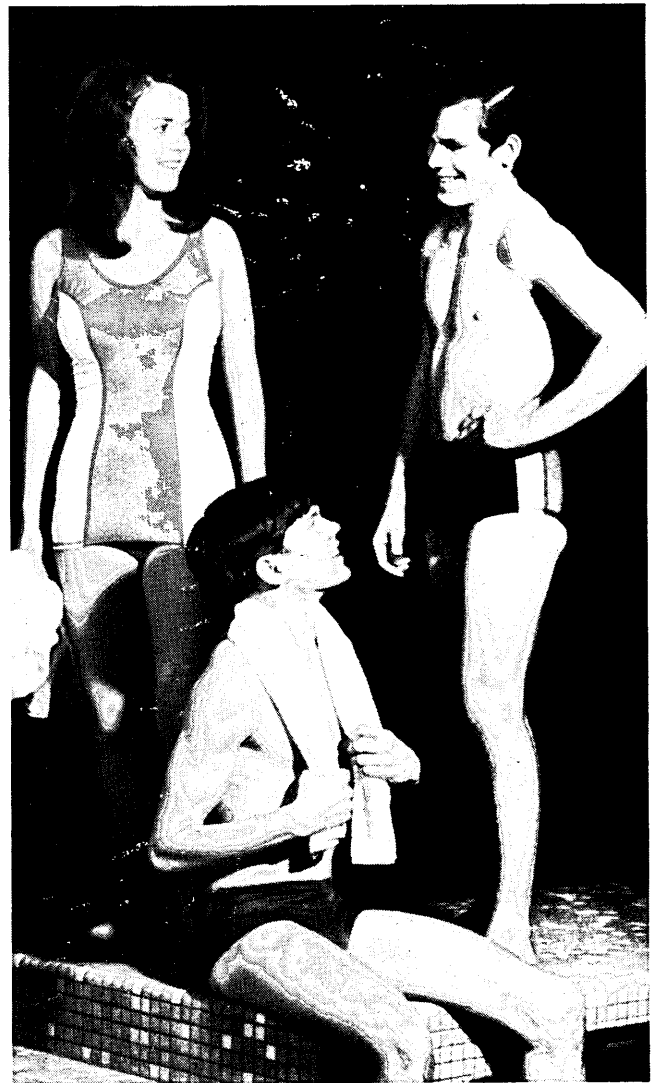
Team Standings: Santa Clara, 389; Pleasant Hills, 342; Ladera Oaks, 249; Arden Hills, 208½, DeAnza, 196½, Walnut Creek, 176.

**FOOTHILL GIRLS' SWIM TEAM CAPTURES CIF SS CHAMPIONSHIP**

BEVERLY HILLS, Calif., June 2 — Foothill High School girls followed in the footsteps of Foothill's boys' swim team by taking the California Interscholastic Federation (Southern Section) championships. Competing against 35 teams, Foothill was able to accumulate 124 points, mainly on its depth. Its nearest rival was Sunny Hills with 105 points and Rolling Hills with 76 points for third place.

Helping to lead the victors to their win was the first place 400 free relay of Frady, Davis, Scott, and Strachan with a time of 3:55.8. Behind Foothill was Rolling Hills, 4:00.8 and Covina, 4:10.9. Kitty Green took a first place in the 100 back, 1:03.1, to help her team along. Behind Green was Joan Hubbard, Alhambra, 1:04.3 and Jodie Perbix, Rolling Hills, 1:07.3. Karin Strachan of Foothill took a third in the 400 free, 4:16.2 with Shirley Babashoff of Fountain Valley, 4:02.1, capturing first place with Valerie Lee of Mission Viejo in the second place spot, 4:11.4. Foothill's 200 medley relay team took a second, 1:55.6 with Sunny Hills capturing first place with a time of 1:55.1.

Other team scores behind Foothill, Sunny Hills and Rolling Hills were San Marcos 65, Arcadia 63, and Covina 60.



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\*Lutz Stoklasa, West Germany, set a new national record for the 100 m. (lc) butterfly, 57.4 on April 8 in Berlin. Other national records set in the meet are: EGYPT (men) Aly Kenawi, 400 free, 4:33.24 and Gharib Attia, 200 IM, 2:22.01. BELGIUM (women) Brigitte Duchese, 1500 free, 19:45.05; Beatrice Motouille, 100 and 200 m. breast, 1:19.15 and 2:51.11; (men) Francois DeLey, 1500 m. free, 17:39.06 and Christian Delbecq, 200 back, 2:21.11. DENMARK (women) Kirsten Campbell, 200 m. IM, 2:33.10 and 400 m. IM, 5:29.77; (men) Ejvind Pedersen, 100 m. back, 1:00.66 and Karl Christian Koch, 200 breast, 2:37.90. ITALY (women) Novella Calligaris, 100 free, 1:01.81 and 400 free, 4:35.44. NORWAY (women) Giete Mathiesen, 100 free, 1:01.56; Trine Krogh, 400 IM, 5:22.31. (men) Fritz Warnke, 100 free, 54.85. SCOTLAND (women) Diane Walker, 400 IM, 5:30.27; Moira Brown, 800 free, 9:51.30 and 200 fly, 2:28.98; (men) David Wilkie, 200 breast, 2:30.96. SWITZERLAND (women) Françoise Monod, 200 free, 2:14.78 and 400 free, 4:41.27; Suzanne Niesner, 100 back, 1:08.80 and 200 back, 2:25.55, 200 IM, 2:32.64; (men) Alain Charmey, 400 free, 4:20.92; Jean Pierre Dubey, 200 IM, 2:20.37. GERMANY (women) Heide Reineck, 100 free, 1:01.26; Uta Schutz, 400 free, 4:39.67 and 800 free, 9:31.08; Heike Nagel, 100 fly, 1:05.26; Helmi Boxberger, 200 IM, 2:30.82; (men) Gerhard Schiller, 100 free, 53.66.

\*Additional first place times at the East-German/USSR meet in Moscow, April 7-9: WOMEN — Gabriele Wetzko, EG, 100 free (lc), 1:01.2; Galina Stepanova, USSR, 200 breast, 2:43.3; Cornelia Ender, EG, 200 IM, 2:28.4; Gudrun Wegener, EG, 400 free, 4:31.4 (EG record); 400 m. free relay, EG, 4:01.9. MEN — Valdimir Bure, USSR, 100 free, 53.7; Roland Matthes, EG, 100 fly, 56.3; Udo Poser, EG, 400 free, 4:09.7; Mikhailov, USSR, 100 breast, 1:07.4; Sucharev, USSR, 200 IM, 2:11.9; 400 m. free relay, USSR, 3:34.0.

\*In a recent issue of West Germany's Sport Illustrierte, the success of Holland's Enith Brigitha has caused much comment. The reason . . . Enith is from Curacao and is black. 'Are Blacks Water Shy?' is the title of an article, and John Carlos, Olympic champion in track, says that blacks are capable of becoming good swimmers. George Haines, U.S. Olympic coach from Santa Clara disagrees. "Swimming comes more naturally to whites," Haines says. The great American coach adds, "It is not discrimination, but it is the hard work required that held blacks away."

Sports medicine professor from Germany, Dr. Hollman, feels that blacks are water shy, but with good reason. There are few training facilities in South America and Africa, he says. And training in the sea or rivers is dangerous due to pollution and sharks, etc.

Until 1964 it was felt that blacks were natural sprinters, but after 1968, when blacks won five gold medals in distance events in track, this can no longer hold true. Perhaps the time has come for the blacks to take up swimming in earnest.

\*Syd Grange, Secretary of the Australian Swimming Federation, reveals that he was contacted by China to send a team of Australians to China in mid-July. The invitation was declined since the Australians are training for the Munich Games. However, Grange advised the Chinese that they would welcome an invitation in 1973, providing that China became affiliated with FINA.

\*From Sydney, Forbes Carlile reports that Shane Gould in early June returned 4:13.9 for 400 meters (sc) freestyle and 2:04.0 for a 200 m. freestyle. She also was timed in 5:00.7 for 400 m. IM and 58.8 for 100 m. freestyle in the winter Australian Championships. Other good times, Jenny Turrall, 11, 4:49.9 for 400 m. free (sc); Sally Lockyer, 12, 4:43.4 for 400 free and Virginia Rickard, 13, 4:34.3. Gould's 400 free clocking followed a hard training sessions over about four-and-a-half miles in the morning. She finished off her afternoon session swimming 200 fly in 2:24.0.

\*Reports from Australia indicate that after October 1, age determination in age group swimming will be on the first day of

the meet, same as in the U.S. Also there is a move to eliminate the Junior National Championships and substitute a National Age Group Championship at Easter.

\*In the pre-Olympic qualifying water polo tournament, Rumania qualified first winning the event with 14 points, followed by Spain 12, Bulgaria 9, Greece 8, Sweden 7, France 3, Great Britain 2 and Austria 1. Rumania, Bulgaria and Spain will compete in the Munich Games.

\*The first Spanish records of the season were recorded at Barcelona, with Nieves Panadell returning 2:35.6 for the women's 200 m. IM. Aurora Chamona was clocked in 1:03.5 for women's 100 m. free and 1:08.7 for 100 m. fly.

\*Dr. Roger Bannister, the first runner to break the four-minute mile barrier has startled Britain again. He says the country needs to spend \$910 million on sports facilities in the next ten years. Among the needs, Bannister says, are for 447 more swimming pools than it has now.

\*At the Grand Priz de Paris, Rosseau won the 100 and 200 m. (1c) freestyle, 54.1 and 1:58.4. Terrell, GB, won the 400 free, 4:17.7. Other winners: Cunningham, GB, 100 back, 1:01.6; Berjeau, F, 200 back, 2:14.5; Gunther, WG, 100 breast, 1:08.5; Kriechbaum, Austria, 200 breast, 2:30.1; Weber, WG, 100 fly, 1:00.6; Meeuw, WG, 200 fly, 2:13.2; Terrell, 200 IM, 2:16.6. WOMEN — Berger, F, 1:02.0; Monod, Swiss, 200 free, 2:13.1 (Rec); Monod, 400 free, 4:46.5; Le Noach, F, 100 back, 1:09.0; Le Noach, 200 back, 2:27.4 (Rec.); Klees, WG, 100 breast, 1:18.4; Beaven, GB, 200 breast, 2:46.6; Koch, WG, 100 fly, 1:07.2; Birstow, GB, 200 IM, 2:34.2.

\*The Jonkoping Swim Club of Sweden, coached by Chris Junefelt, sent a squad of six girls and eight boys with their coach to Bloomington, Indiana where they will train under the supervision of Dr. James Counsilman.

\*At Gronigen, Holland, the Dutch defeated Italy, 94-62. Some of the better times: Pangaro, 1, 100 m. (1c) free, 55.6 and Bergsma, H, 55.7; 400 m. free, Van Klooster, H, 4:15.2 (rec.) and Cinquetti, 1, 4:19.0 (rec.); 200 m. back, Schoutsen, H, 2:13.9; 400 IM, Van Hamburg, H, 4:48.9 (rec.).

\*Rick Field, founder and coach of the Vientiane Athletic Club, Laos, has developed one of the top age group teams in Southeast Asia. Field's team recently defeated the Bangkok Athletic Club 976 points to 713, with the British Club of Bangkok trailing, 151, as eight clubs competed in the meet. More than 42 pool and school records were snapped. Outstanding for the VAC was Alice Franco, Scott Wagner, Ken Alpine and John Schrider. Fields is leaving Laos for the U.S. where he will resume his high school coaching career.

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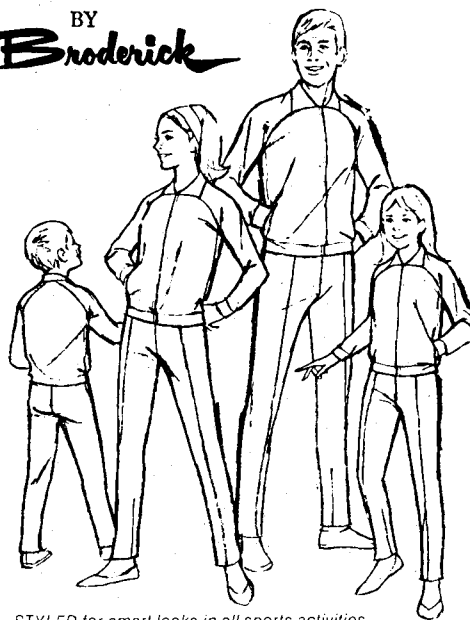
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### BARIC'S THREE STEALS SHOW

WILMINGTON, Del. — Ralph Baric, a 17-year old from the Wilmington Aquatic Club, put together a trio of first in the senior open meet.

Baric captured the distance races, but not without a contest. He was challenged by 14-year old teammate Steve Cassidy in the 500 yard (sc) free, but pulled through, 4:58.8 - 4:59.5. Baric also bested WAC competitors Steve Gregg, in the 1650 free, 16:53.9 - 17:09.7, and Scott Wartel in the 200 IM by just a hair, 4:33.5 - 4:33.6.

Ed Quarry, Philadelphia Aquatic Club, 2:24.2, posted a victory over Bob Seagraves, WAC, 2:26.1, in the 200 breast, while Rick Brown, PAC, took the 200 back from John Patzsche, NBCA, in 2:04.5 - 2:05.2.

Baric met defeat through Greg Jagenberg, SSC, in the 200 fly, 2:00.6 - 2:01.0.

Melissa Belote, SST, picked up two medals in the 500 free and 200 back for the girls.

### SIMON FRASER LEADS NAIA ALL AMERICA

Simon Fraser University placed nine swimmers in 16 individual events to lead all colleges in the 1972 NAIA All America. The Clansmen were led by Pete Harrower who made All America in three events, as did his teammate John March.

Runnerup to the Clansmen was Claremont Mudd with eight swimmers winning All America recognition in 11 events as 23 colleges were represented in the individual events with a total of 52 swimmers. Claremont Mudd was paced by Mike Thornton who made All America in three events.

West Liberty College produced four metmen who gained eight All America honors.

Complete All America listing in rear of magazine.

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# THE RULES

By William A. Lippman, Jr., Chairman  
National AAU Joint Swimming Rules Committee and Secretary,  
FINA International Technical Swimming Committee.

"One trouble with expressing an opinion in front of you and everybody is that sometimes we have to back up and justify ourselves. In the eleven years we've been writing this column we've gone out on numerous and sundry limbs, opinion-wise, but apparently our luck was good. We have had relatively few dissident comments.

Last September, though, we slipped into a mellow mood — maybe the normal relaxation following end of the swimming season — and opined that perfection, while required by the rules, was at best a Shining Grail. The Pot at the end of the Rainbow. Maybe, indeed, the Impossible Dream. We quoted the preamble that says our rules are designed so that no swimmer shall obtain an unfair advantage over another. We said we thought in officiating, definition should be tempered with mercy.

That did it.

Several people congratulated, and said this is a philosophy we have long needed. BUT. A large number took violent issue with the idea. Black is Black, White is White, and never the twain shall meet or be grey, they say. As Gertrude Stein might have said: A rule is a rule is a rule. If we aspire to perfection in swimming, let us not weaken our resolve by "easy" officiating. Perhaps these people have a point.

Reading between the lines of these communications we perceive that the problem lies mainly in too many of us who officiate not being really qualified or experienced enough to recognize an advantage that has been gained by a marginal violation. This is believable. Most officials are parents. Wet-set lay-members, officials not by choice but by necessity. The professional coach is really best qualified to know if an advantage is gained or lost and by the very nature of their position they cannot or will not talk.

So, let us hew to the mark. Call 'em as you see 'em, and stand pat. Give the swimmer the benefit of every doubt but know your rules, pay close attention, and don't play Solomon. We've tried it and lost.

In Dallas, at the Nationals, we tightened up the entire officiating procedure — at the request of many coaches and swimmers for months before the meet. This is The Olympic Year. Munich is not the place to pay for bad habits set at home. Disqualifications in Dallas went up considerably and the wailing and gnashish of teeth was heard all the way to Ft. Worth, but after the first two days, the violations dropped by more than half.

Officiating at Chicago will not be relaxed. It will be consistent, fair, and by the book. If the turn inspectors and stroke judges appear to pay closer attention than in the past it is for the reasons noted above.

We'd like to quote from "Practical Swimming Officiating" by Dick Close. "Unless you are sure you understand the rules and can distinguish between correct and incorrect form, you will spare yourself criticism and avoid doing an injustice to the competitor by declining to serve in a capacity where you can disqualify competitors." And further: "Rules are created as standards of perfection and should be enforced as much as is practical and reasonable and to the degree that they must be to protect all competitors."

In the DCAAU's bulletin on Swimming Officiating, compiled by Bernie Rachner: "Therefore, officials must insure that they do not, either by inaction or irresponsible decision, disrupt the equity and spirit of competition to which the competitor is entitled. At all times, intelligent application of the rules coupled with common sense and good judgment should apply."

FINA Bulletin No. 38, published in April and obtainable through the national AAU office (for USA only) contains some 37 international swimming rule changes that have been proposed by member nations. The procedure followed is this: First, the International Technical Swimming Committee of FINA reviews these proposals, suggests changes or additions, and recommends rejection or approval. Second, the FINA Bureau considers them and adds its own revisions and recommendations. Third, the



FINA Congress, which consists of two delegates (and votes) from each of the 99 member nations of FINA, considers and debates the proposals and changes and votes on the final action to be taken. A very democratic procedure.

The imbalance built into this procedure is apparent, in that any small nation with no world-class swimmers whatsoever has the same vote as the major swimming powers on international regulations affecting all nations. Most fortunately, however, the FINA Bureau and technical committees are largely made up of representatives of the important swimming countries. Their expertise, dedication and leadership exerts a strong influence on the actions taken by the Congress to the end that our sport, and the other aquatic disciplines, continue to grow and improve year by year.

**AQUATICS FEE:** The question has arisen whether a non-registered swimmer who is certified by his educational institution or by the Armed Forces is exempt from the Aquatics Fee. Chairman Arthur C. Toner, Jr., AAU Registration Committee, interprets the Code to require that the fee must be paid by these swimmers if they enter an AAU event as outlined. Clarifying amendments to the Code and Swimming Rules to eliminate this point of confusion are being prepared.

**NEW MEMBERS:** Mrs. Ann (Larry) Aiple of New Orleans has been appointed to serve as the Secretary of the Rules Committee. Ross Wales, bronze medal winner in the 100 fly at Mexico, law student, and in contention for a spot on the 1972 Olympic Team, has been appointed a Rules member to replace Don Gambriel, Harvard coach, who had to resign. The new NCAA Swimming Rules Chairman, Charlie Butt of Bowdoin College, Maine, has accepted Ex-Officio membership and will join our deliberations as have all NCAA chairmen since the committee began, and we look forward to continued cooperation and close communications for the betterment of swimming.

## "SWIMMING RULES CASEBOOK"

Panel: Dick Close, Ken Pettigrew, Don Van Rosen, Bill Lippman

(25) **PROBLEM:** Must a swimmer on the block bend over at the signal "Take Your Marks"?

**SOLUTION:** No. He must only assume a steady position.

(26) **PROBLEM:** If the ballot system is not used nor automatic equipment, how many timers per lane are required? How many finish judges?

**SOLUTION:** Assuming records of some kind will be accredited (meet, pool, or other) there must be three timers per lane. The AAU rule (III, J) is confused on finish judges and is being rewritten this year. If two Lane Place Judges per lane are not available, one Finish Judge (III, K, 4 c.) per place is required. As pointed out in an earlier solution the feeling is that to allow one place judge to overrule three timers (or more) is an unfair advantage. It would be better to, in case of shortage of help, to assign two Across-The-Board-Finish-Judges, one on each side of the pool, to cover all places in the race. If they disagree, you use the modified ballot system.

(27) **PROBLEM:** Can times established in an Age Group event be claimed for American open or senior records?

**SOLUTION:** You bet. Provided all timing and other requirements for American records are met.

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## NCAA, HIGH SCHOOL RULE CHANGES

At the annual NCAA Swimming Rules Committee meeting following the short course season, chairman Don Van Rossen reported that approximately 56 changes were made and passed by his committee. Most of the changes are editorial, changing "shall" to read "should" to "must," basically only to clear intent. The most important changes are:

### RULE I

Section 1 (page 5) Changes pool length from 75'0" to 75'11".  
 Section 2 (page 7) Article 4: Lights at end of pool okay if under lane line anchors and at least 3'6" deep with individual switches.  
 Section 2 (page 9) Article 8: Specification on backstroke pennants. "At least three triangular pennants of two or more contrasting colors," etc.  
 Section 2 (page 10) Article 8: Last sentence changes to state that host team must "provide" pennants or face disqualification.

### RULE II

Section 2 (page 16) Article 2e: Last sentence changed to read . . . On the finish the touch must be made with both hands simultaneously. (On the same level deleted.)  
 Section 2 (page 16) Article 3f: (Add) It is permissible after final arm pull prior to turn and finish for the head to be lowered below the water level of the pool. (Colleges adopting the high school rule of 1971).  
 Section 2 (page 17) Article 3d: Butterfly finish (same as breaststroke) touch must be made with both hands simultaneously. (On the same level — deleted)  
 Section 2 (page 18) Article 9: (Add) Violations of section 2 results in disqualification.  
 Section 3 (page 19) Article 2: The forward approach shall be smooth, straight and forceful and shall comprise not less than three steps followed by a hurdle, which is a jump FROM ONE FOOT to the end of the board alighting on both feet. A violation — referee deducts two points from each judges score.  
 Section 3 (page 19) Article 3: Change the last sentence, ". . . in flying somersaults the layout position must be maintained from the take-off until the body has rotated TO THE HORIZONTAL.

Section 3 (page 19) Article 4: In the layout position the body shall not be bent either at the knees or at the hips; the LEGS and FEET must be together and the toes pointed.  
 Section 3 (page 20) Article 3d: Free position. The free position (a combination of more than one position) may be used in twisting dives . . .  
 Section 7 (pages 22 & 23) Fouls: Article 1: The same (straight course). Article 2: Entering between races. Swimmers must get referee's approval. If he does not, he is disqualified for his next entered event. Article 3: Entering during competition. a) If team representatives or spectators enter water during race, all that team's entrants are disqualified. b) A team member enters water during the race . . . then he is disqualified from his next entered race OR if this is not possible then all that team's entrants in that race are disqualified. If outcome of race is affected, in opinion of referee, then both penalties must be invoked. Article 4: Re-entering water — disqualification. If in relay event only, his relay team is disqualified. In individual race, disqualify the violator only. Article 5: Unsportsmanlike behavior . . . referee can disqualify.

Section 3 (page 19) Article 3: Change the last sentence, ". . . in flying somersaults the layout position must be maintained from the take-off until the body has rotated TO THE HORIZONTAL.

### RULE III

Section 2 (page 25) Article 2: Intercollegiate Championships. Names of relay swimmers need not be submitted at time of entry (just qualifying time). Names will be handed to head timer at start of race.  
 Interscholastic to stay with present rule (must submit names).  
 Section 3 (page 25) Article 2: Swimmer is permitted to compete in a maximum of SIX events of which no more than three may be individual events.  
 Section 3 (page 25) Add New Article: A swimmer who swims in an extra individual event will be disqualified from that event and from further participation in the meet.  
 Section 4 (page 26) Article 2: Time of entry box — 8:00 am to 10:00 pm.

### RULE IV

Section 4 (page 29) Article 1d: For recall may also use above and/or underwater sound device.  
 Section 5 (page 29) Article 1: In case of malfunction to obtain secondary information . . . may also use ballot system with two judges (see page 33).  
 Section 8 (page 33) Article 3: Timers. Instruction to timers clarified. . . also "shall," "should" and "must" situations changed to clear intent . . . reading of watch added.  
 Section 9 (page 34) Article 3b: Take off judge "must" raise hand.  
 Section 10 and 11 (pages 33 & 34): "Shall" to "must" changed to clear intent.

### RULE VI

Section 1 (page 39) Article 2: Clears up choice of diving order with single entries from either visitors or home teams (choice of position).  
 Section 1 (page 40) Article 5: Each diver responsible for written description of the dive, position, and (new) THE DEGREE OF DIFFICULTY. However, MAY NOT be declared a failed dive for wrong degree of difficulty.  
 (page 40) Article 6: No dive may be repeated in a competition.  
 (page 40) Article 7: Violation results in failed dive . . . (diver assisted by other person).  
 (page 40) Article 10: At the discretion of the diving referee, the divers may be permitted one practice approach OR WATER ENTRY immediately prior to the start of the diving competition.

(page 41) Article 11 and Section 2 Article 2: Delete Olympic year rules concerning 3 meter competition. Same as one meter competition.

Section 2 (page 41) Article 1: BIG CHANGE. Now may use front dive half-twist or reverse dive half-twist, inward dive half-twist, or back dive half-twist as fifth required dive . . . no longer just front dive with half-twist. All above dives worth 1.8 on one meter and 2.0 on three meter. Other four required dives the same.

Section 2 (page 41) Second paragraph: In case of more than 32 divers in a championship contest, they are cut to 32 after 3 dives . . . after 5 dives cut to 16 . . . after 8 dives cut to 12 (only first cut is new).

### Diving Tables (page 42)

Dive 203, back one and one half . . . one meter, DD.  
 Tuck 2.2      pike 2.4      layout 2.6  
 Dive 305, reverse two and one half tuck . . . 3.0

### Twist Dives

	one meter	1.8	3 meter	2.0	all positions
5111	1.8		2.0		
5211	1.8		2.0		
5311	1.8		2.0		
5411	1.8		2.0		

Omit 5121 and 5421

Section 3 (page 43) Article 1: The required dive in dual meet competition will be picked from either front, (101), back (201), reverse (301), inward (401), or TWIST GROUPS (5111, 5211, 5311, 5411). (Same as above page 41 Section 2 Article 1)

Section 3 (Page 43) Article 2: Reaffirms no dive may be repeated in any diving contest.

### RULE VII

Article 2 (page 46): Clarified procedure when using diving panels.  
 3 judges - all scores computed  
 5 judges - cancel high and low scores and compute  
 7 judges - cancel high and low scores, multiply score by three fifths and compute  
 9 judges - cancel two high and two low scores, multiply by three fifths and compute  
 Article 3 (page 46): Deficient dive, EACH JUDGE shall consider the dive deficient and not award more than 4½ points (not referee). (e.g. . . . slight bend at the hips in a layout dive or a slight bend at the knees in a pike or layout position or bending the knees in the free twisting position.)  
 Section 5 (page 47) Article 3: Diving safety - last sentence. Properly executed dives should be a safe distance from AND should enter the water directly in front of the board.

### RULE VIII

Section 1 (page 49) Article 4: ADD. College Division administrative committee to consist of two College Division Representatives and Chairman of College Division Meet Committee to act on all matters prior to the first meeting of the Meet Committee.  
 Section 1 (page 49) Article 7: Change scratch deadlines to 10:00 pm on all three days. Also entry box MUST be accessible from 8:00 am to 10:00 pm. (add note: Three meter diving entry must be in on Thursday.)  
 Section 1 (page 50) Article 9: Entry blanks, fees and tickets. Entry blanks for College Division meet must be in 9 DAYS prior to first day of championships. University Division stays at 10 days prior to first day.  
 Section 1 (page 50) Article 9: ALSO . . . NO TELEPHONE ENTRIES and NO late dated entries CAN BE accepted.  
 Section 1 (page 52) Article 21: Appeal procedures clarified.  
 Section 2 (page 52) Article 2: Qualifying period for College Division, September 1, 1972 to Tuesday, March 6, 1973 and through Monday, March 12 for the University Division. Time trials can use three watches or automatic timing device.  
 Section 2 (page 53) Entries for Diving Events . . . Degree of Difficulty standard REMOVED for qualifying for Nationals.  
 Section 2 (page 53) Qualifying Standards

Event	University	College
50 Yard Freestyle	21.6	22.4
100 Yard Freestyle	47.4	49.4
200 Yard Freestyle	1:44.5	1:49.5
500 Yard Freestyle	4:46.0	5:03.3
1650 Yard Freestyle	16:45.0	17:41.6
100 Yard Butterfly	52.2	54.7
200 Yard Butterfly	1:57.0	2:03.9
100 Yard Backstroke	54.4	57.2
200 Yard Backstroke	1:59.0	2:06.8
100 Yard Breaststroke	1:01.5	1:03.6
200 Yard Breaststroke	2:15.0	2:20.3
200 Yard Individual Medley	1:59.0	2:05.5
400 Yard Individual Medley	4:20.2	4:32.9
400 Yard Freestyle Relay	3:12.5	3:19.6
800 Yard Freestyle Relay	7:11.5	7:30.1
400 Yard Medley Relay	3:36.0	3:45.7

Dual Championship	1-Meter Diving		3-Meter Diving	
	Univ.	College	Univ.	College
	280 pts	235 pts	300 pts	245 pts
	425 pts	245 pts	445 pts	360 pts

Section 3 (page 54) Article 1: DELETE Thursday morning diving. Preliminary and semi-finals dives (1-8) as last event in PM. (Event No. 5) Start all afternoon trials at 12:00 noon and all three day finals at 7:30 pm.

Section 3 (page 55) Change event No. 8 — 200 Butterfly on Friday with event No. 16; 100 Butterfly on Saturday.

Code of Ethics will be in next year's Rule Book.

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## SEVEN RECORDS BROKEN AT NORTHWESTERN MASTERS

EVANSTON, Ill., June 1 — The AAU Masters Swimming Meet for men and women at Northwestern University was highlighted by seven new national records and six top high point individuals.

Paul Hutinger of Western Illinois University established a new record in the 45-over 100 fly, changing the record from 1:07.4 to 1:07.3. He also set a new record in the 500 free, 6:07.1 (old record — 6:12.0) and the 200 back, 2:27.4 (old record — 2:27.8). Ray Zeason of Chicagoland Masters set his new mark in the 25-34 200 IM, changing the record from 2:13.2 to 2:10.5. A record was set in the 25-34 1650 free, 19:52.1 by Mike Paesler of University of Chicago Swim Team which lowered the record 6 seconds. Jeannette Eppley, unattached, set a new record in the 45-over 1650 free. Paul Dunakin left his mark in the 45-over 200 free, 3:16.9.

The high point winners in the 25-34 age group were Diane Kuta of University of Chicago Swim Club and Ray Zeason of Chicagoland Masters. Diane Kuta put 21 points together with 3 first place wins in the 100 free, 1:23.9, 100 back, 1:31.9, 500 free, 10:17.8. Ray Zeason's wins came in the 100 breast, 1:08.0, 100 back, 59.5, 100 IM, 58.5, 200 breast, 2:36.1, 200 back, 2:16.3, 200 IM, 2:10.5.

Ann Champ, unattached and Bob Helmich, unattached, were the high point winners in the 35-44 age group. Ann Champ amassed 36 points in first place wins in the 100 breast, 1:30.0, 100 back, 1:33.1, 100 IM, 1:19.1, 200 breast, 3:13.6, 50 fly, 34.5, 50 free, 30.5. Bob Helmich put together 34 points with four first places: 100 back, 1:13.6, 200 free, 2:16.9, 200 back, 2:51.4, 1650 free, 23:20.0; one second place: 500 free, 6:38.6; two third places: 100 free, 1:01.1, 50 free, 27.9.

The high point winners in the 45-over age group were Jeannette Eppley and Paul Hutinger. Jeannette Eppley's wins came in the 50 free, 36.7, 200 IM, 3:47.8 and the 1650 free, 29:56.7. Paul Hutinger captured his first place wins in the 100 free, 59.7, 100 fly, 1:07.3, 500 free, 6:07.1, 200 free, 2:16.9, 200 back, 2:51.5, 200 IM, 2:29.5, 1650, 21:48.5.

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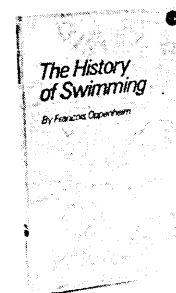
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COMPARISON OF BEST TIMES IN HIGH SCHOOL CHAMPIONSHIPS

	200 MED REL.	200 FREE	50 FREE	200 IND. MED.	100 FLY	100 FREE	100 BACK	400 FREE	100 BREAST	400 FREE RELAY
ARIZONA	1:46.0	1:44.9	23.2	2:01.1	55.7	49.5	59.7	3:45.5	1:05.1	3:24.0
	Westwood	NORTHWAY SAGUARO, TUC.	MCDONALD SAGUARO, SCOT	STRONG SAGUARO, TUC	GULLETTE CAMELBACK	NORTHWAY SAGUARO, TUC.	TOMLINSON WESTWOOD	STRONG SAGUARO, TUC	RODINGS WASHINGTON	SAHUARO, TUC.
FLORIDA	1:41.8	1:45.57	22.61	1:57.41	53.81	47.81	56.14	3:49.40	1:01.81	3:20.94
	Nova	PIERSON BOCA RATON	HORNE CORAL GABLES	DREWS NOVA	TAYLOR SEABREEZE	PIERSON BOCA RATON	TRUSCOTT SARASOTA	EUNSON CLEARWATER	DREWS NOVA	NOVA

PEPSI-OAC AG & OPEN AAU MEET  
CICERO, N.Y.  
JUNE 2-4, 1972 25 YD POOL

GIRLS  
10 & UNDER

50 YD FREESTYLE

K. McQUAID, WB 30.1  
A. TOUHEY, GA 30.4  
L. STRATTON, UN 30.6

50 YD BACKSTROKE

A. TOUHEY, GA 36.0  
L. STRATTON, UN 36.8  
K. McQUAID, WB 37.2

50 YD BREASTSTROKE

K. McQUAID, WB 39.3  
J. CHALMERS, WB 42.4  
P. SPORAN, L 43.0

50 YD BUTTERFLY

K. McQUAID, WB 32.9  
A. TOUHEY, GA 33.4  
L. STRATTON, UN 35.6

200 YD BUTTERFLY

S. BAUER, WB 2:20.0  
K. MCCARTHY, WB 2:22.0  
R. BUTLER, UN 2:29.6

200 YD INDIVIDUAL MEDLEY

S. BAUER, WB 2:24.5  
S. RIDER, STCY 2:27.9  
B. TIECKELMANN, WB 2:28.8

BOYS  
10 & UNDER

50 YD FREESTYLE

R. SAGER, P 29.7  
D. PEEL, FSC 30.4  
M. PENABAD, RSC 30.5

50 YD BACKSTROKE

D. PEEL, FSC 36.3  
P. PARKER, C 37.8  
R. SAGER, P 38.2

50 YD BREASTSTROKE

E. RICE, SC 40.7  
D. PEEL, FSC 41.0  
K. SALVAGNI, C 41.6

50 YD BUTTERFLY

R. SAGER, P 34.0  
M. PENABAD, RSC 35.5  
G. LOMBARDO, UN 36.7

T. CARVOTTA, FSC 59.8

200 YD BUTTERFLY

200 YD INDIVIDUAL MEDLEY

T. HOPKINS, UN 2:12.5  
F. RUDOLPH, STCY 2:14.7  
K. OSBORN, P 2:17.6

DADS CLUB YMCA INVIT. CHAMPS  
HOUSTON, TEXAS  
25 YD. POOL

GIRLS  
9-10

50 YD FREESTYLE

DORINA JUNG, LJAC 30.2  
KATHY KOOSER, BR 30.3  
SHAWN WOLF, CCCL 30.6

50 YD BACKSTROKE

DORINA JUNG, LJAC 1:06.0  
SHAWN WOLF, CCCL 1:07.6  
INGRID JIMENEZ, FMN 1:08.0

50 YD BREASTSTROKE

DORINA JUNG, LJAC 2:21.5  
SHAWN WOLF, CCCL 2:28.0  
INGRID JIMENEZ, FMN 2:28.6

50 YD BUTTERFLY

KATHY KOOSER, BR 37.2  
PATRICIA CUEVAS, FMN 38.8  
JACKIE BELL, DADS 40.0

200 YD INDIVIDUAL MEDLEY

MARY RISH, BR 2:26.8  
LYNN BELL, HSC 2:33.0  
NANCE CECARELLI, FAB 2:33.2

100 YD FREESTYLE

MARGOT HAGSTETTE, OADS 57.9  
LISA PENA, HSC 58.4  
SLUG RUDWICK, SAAC 58.4

200 YD FREESTYLE

LISA PENA, HSC 2:02.0  
M. HAGSTETTE, DADS 2:03.0  
PEGGY FELDMANN, SAAC 2:08.4

100 YD BACKSTROKE

LESLIE CROZIER, EAC 1:04.1  
BONNIE MCPHERSON, GWSC 1:06.0  
INGRID MAYES, HSC 1:06.1

100 YD BREASTSTROKE

LESLIE CROZIER, EAC 1:14.5  
MARY LONDRIGAN, MAC 1:15.2  
PEGGY FELDMANN, SAAC 1:15.8

200 YD INDIVIDUAL MEDLEY

LESLIE CROZIER, EAC 2:22.8  
M. HAGSTETTE, DADS 2:23.2  
BONNIE MCPHERSON, GWST 2:26.9

OPEN

100 YD FREESTYLE

B. FULLER, HSC 57.7  
SUSIE HINES, DADS 58.0  
S. RUDWICK, SAAC 58.3

200 YD FREESTYLE

LISA PENA, HSC 2:03.9  
DEBBY CATLETT, UNAT 2:07.9  
PEGGY FELDMANN, SAAC 2:08.3

100 YD BACKSTROKE

LISA PENA, HSC 5:20.5  
DEBBY CATLETT, UNAT 5:25.9  
TERRI SAYERS, ERST 5:40.2

1650 YD FREESTYLE

LISA PENA, HSC 13:27.5  
TERRI SAYERS, ERST 19:15.8  
GUADALUPE FLORES, FMN 20:08.3

100 YD BUTTERFLY

MARY RISH, BR 1:05.2  
BONNIE MCPHERSON, GWSC 1:05.8  
BECKY COFFEY, SAAC 1:06.0

200 YD BACKSTROKE

L. CROZIER, EAC 2:18.6  
M. RISH, BR 2:21.8  
B. MCPHERSON, GWSC 2:23.4

100 YD BREASTSTROKE

L. HAVERGALL, OPH 1:12.5  
M. LONDRIGAN, MAC 1:14.7  
S. ZIRKELBACH, EAC 1:15.8

200 YD BREASTSTROKE

MARY LONDRIGAN, MAC 2:39.5  
SANDI ZIRKELBACH, EAC 2:40.8  
LYNETTE HAVERGALL, OMA 2:43.1

100 YD BUTTERFLY

MARGOT HAGSTETTE, DADS 1:05.3  
DEBBIE RISH, BR 1:06.1  
LAURA LANE, GWSC 1:07.0

200 YD BUTTERFLY

LISA PENA, HSC 2:20.3  
M. HAGSTETTE, DADS 2:24.7  
S. ROSAS, FMN 2:27.0

100 YD BUTTERFLY

BELINDA FULLER, HSC 1:00.4  
K. SINGLETARY, PAST 1:05.8  
LILLIAN CASTILLO, FMN 1:06.6

200 YD INDIVIDUAL MEDLEY

B. FULLER, HSC 2:23.0  
K. DIRADDO, HSC 2:24.8  
LISA PENA, HSC 2:25.6

400 YD INDIVIDUAL MEDLEY

MARGOT HAGSTETTE, DADS 5:03.6  
MARY LONDRIGAN, MAC 5:04.3  
PEGGY FELDMANN, SAAC 5:05.9

BOYS  
9-10

50 YD FREESTYLE

MIKE KARCIS, CCCL 28.9  
KRISTOPHER DAVID, CCCL 29.0  
SCOTT KNAPP, DADS 29.3

100 YD FREESTYLE

KRISTOPHER DAVID, CCCL 1:02.7  
MIKE KARCIS, CCCL 1:02.9  
SCOTT KNAPP, DADS 1:05.7

200 YD FREESTYLE

KRIS DAVID, CCCL 2:15.6  
MIKE KARCIS, CCCL 2:16.7  
TIMMY BRIGHAM, UNAT 2:25.9

50 YD BACKSTROKE

JOEL DERRICO, SBY 34.8  
FELIX ALARCON, FMN 35.1  
MIKE KARCIS, CCCL 35.4

100 YD BACKSTROKE

RICKY BODOR, DADS 1:15.6  
MIKE KARCIS, CCCL 1:16.3  
PEDRO REYES, FMN 1:16.3

50 YD BREASTSTROKE

JOEL DERRICO, SBY 39.3  
BRIAN BEACH, ERST 39.2  
CARLOS ALEXANDRE, FMN 40.0

100 YD BREASTSTROKE

CARLOS ALEXANDRE, FMN 1:25.3  
JOEL DERRICO, SBY 1:26.6  
RICKY BODOR, DADS 1:29.6

50 YD BUTTERFLY

JOEL DERRICO, SBY 32.5  
MIKE KARCIS, CCCL 32.8  
RICKY BODOR, DADS 33.0

100 YD BUTTERFLY

MIKE KARCIS, CCCL 1:13.7  
JOEL DERRICO, SBY 1:13.7  
PEDRO REYES, FMN 1:17.4

200 YD INDIVIDUAL MEDLEY

MIKE KARCIS, CCCL 2:42.0  
PEDRO REYES, FMN 2:42.7  
ARTURO GALICIA, FMN 2:49.2

11-12

100 YD FREESTYLE

N. LEVINE, FSC 1:02.9  
M. KIMES, WB 1:05.6  
M. GEIGER, WB 1:05.6

100 YD BACKSTROKE

M. KIMES, WB 1:15.1  
C. STORY, IA 1:18.9  
J. ULMAN, WB 1:19.0

100 YD BREASTSTROKE

M. KIMES, WB 1:15.1  
C. STORY, IA 1:18.9  
J. ULMAN, WB 1:19.0

100 YD BUTTERFLY

N. NAPOLITANO, UN 1:22.7  
J. NICHOLS, P 1:24.4  
N. STRATTON, UN 1:24.6

100 YD FREESTYLE

J. NICHOLS, P 1:18.1  
N. STRATTON, UN 1:18.8  
M. GEIGER, WB 1:19.7

13-14

100 YD FREESTYLE

B. WALLACE, P 59.8  
C. CARPENTER, WB 1:01.1  
S. DALY, WB 1:03.0

100 YD BACKSTROKE

C. CARPENTER, WB 1:06.8  
B. WALLACE, P 1:09.0  
K. WHITAKER, KY 1:11.1

100 YD BREASTSTROKE

S. POPPE, C 1:17.3  
B. WALLACE, P 1:17.8  
C. CURRAN, FSC 1:20.6

100 YD BUTTERFLY

B. WALLACE, P 1:07.3  
R. DOWE, WY 1:09.3  
B. HICKEY, P 1:09.9

OPEN

50 YD FREESTYLE

M. PFLUGHEBER, WY 26.7  
S. BAUER, WB 26.8  
K. MCCARTHY, WB 27.2

100 YD FREESTYLE

M. PFLUGHEBER, WY 58.5  
S. BAUER, WB 58.9  
M. WHELEMAN, GA 59.2

200 YD FREESTYLE

M. PFLUGHEBER, WY 2:07.0  
D. UHLMAN, WB 2:08.4  
R. BUTLER, UN 2:09.5

50 YD BACKSTROKE

B. TIECKELMANN, WB 1:08.4  
M. WHELEMAN, GA 1:08.6  
T. HOUSE, NSC 1:10.0

200 YD BACKSTROKE

C. CARPENTER, WB 2:23.7  
T. HOUSE, NSC 2:31.4  
E. WENGEROTH, L 2:31.8

100 YD BREASTSTROKE

S. RIDER, STCY 1:16.3  
M. O'BRIEN, WY 1:17.9  
B. TIECKELMANN, WB 1:19.4

200 YD BREASTSTROKE

S. RIDER, STCY 2:43.5  
M. O'BRIEN, WY 2:50.5  
N. NAPOLITANO, UN 2:57.5

100 YD BUTTERFLY

S. BAUER, WB 1:02.9  
K. MCCARTHY, WB 1:05.8  
M. WHELEMAN, GA 1:09.0

200 YD BUTTERFLY

S. BAUER, WB 2:20.0  
K. MCCARTHY, WB 2:22.0  
R. BUTLER, UN 2:29.6

200 YD INDIVIDUAL MEDLEY

S. BAUER, WB 2:24.5  
S. RIDER, STCY 2:27.9  
B. TIECKELMANN, WB 2:28.8

BOYS  
10 & UNDER

50 YD FREESTYLE

R. SAGER, P 29.7  
D. PEEL, FSC 30.4  
M. PENABAD, RSC 30.5

50 YD BACKSTROKE

D. PEEL, FSC 36.3  
P. PARKER, C 37.8  
R. SAGER, P 38.2

50 YD BREASTSTROKE

E. RICE, SC 40.7  
D. PEEL, FSC 41.0  
K. SALVAGNI, C 41.6

50 YD BUTTERFLY

R. SAGER, P 34.0  
M. PENABAD, RSC 35.5  
G. LOMBARDO, UN 36.7

11-12

100 YD FREESTYLE

R. CARVOTTA, FSC 58.0  
R. HULBERT, POAC 1:02.2  
R. HRABCHAK, WY 1:04.7

100 YD BACKSTROKE

R. CARVOTTA, FSC 1:05.0  
R. HRABCHAK, WY 1:14.0  
A. COHEN, WB 1:15.6

100 YD BREASTSTROKE

R. CARVOTTA, FSC 1:16.1  
R. HULBERT, POAC 1:23.0  
E. NYE, POAC 1:25.6

100 YD BUTTERFLY

R. CARVOTTA, FSC 1:08.8  
R. HRABCHAK, WY 1:14.6  
J. MURPHY, C 1:17.3

13-14

100 YD FREESTYLE

B. CARVOTTA, FSC 55.5  
P. CAIN, C 57.6  
P. SCHAEFER, L 58.5

100 YD BACKSTROKE

K. DISSINGTON, WB 1:00.5  
B. LYNCH, FSC 1:05.1  
B. CARVOTTA, FSC 1:05.4

100 YD BREASTSTROKE

P. SCHAEFER, L 1:09.9  
B. CARVOTTA, FSC 1:12.1  
T. HANNA, FSC 1:15.3

100 YD BUTTERFLY

K. DISSINGTON, WB 1:03.3  
B. CARVOTTA, FSC 1:03.5  
G. WEINTRAUB, WB 1:06.4

OPEN

50 YD FREESTYLE

G. HISTROP, STCY 24.8  
T. CARVOTTA, FSC 24.8  
J. GULLAN, FSC 25.0

100 YD FREESTYLE

K. OSBORN, P 53.3  
J. KELLER, NSC 54.0  
G. HISTROP, STCY 54.4

200 YD FREESTYLE

T. HOPKINS, UN 1:57.2  
R. HOLMAN, UN 1:57.5  
F. RUDOLPH, STCY 1:57.6

100 YD BACKSTROKE

R. ADAMSON, STCY 59.9  
F. RUDOLPH, STCY 1:02.5  
P. COLLINS, RC 1:04.8

200 YD BACKSTROKE

R. ADAMSON, STCY 2:10.4  
K. DISSINGTON, WB 2:11.1  
T. HULBERT, POAC 2:21.7

100 YD BREASTSTROKE

M. WEST, RC 1:10.2  
S. IRVING, NSC 1:10.5  
F. RUDOLPH, STCY 1:11.9

200 YD BREASTSTROKE

T. HOPKINS, UN 2:26.8  
P. SCHAEFER, L 2:33.4  
F. RUDOLPH, STCY 2:35.7

100 YD BUTTERFLY

R. GULLEN, FSC 59.5  
M. BRADY, P 59.5

OPEN							
100 YD FREESTYLE		SARA PETERSON, SCSC	1:05.4	LESLIE BRYANS, SCSC	2:48.5	D. GRIMES, DEANZA	18:00.5
S. MCNAMEE, DADS	51:2	TONI PENNASI, SCSC	1:07.4	AMY BETTECOURT, UN	2:51.5	W. SCHEENSTRON, DEANZA	18:11.9
B. WILLIAMS, DADS	51:2	200 M FREESTYLE		JENNY BARTZ, SCSC	2:51.7	100 M BACKSTROKE	
M. BEASLEY, DADS	51.5	SHELLY JOHNSON, AH	2:17.9	100 YD BUTTERFLY		CARLOS BERROCAL, NR	1:03.5
200 YD FREESTYLE		LINDA WOOD, SCSC	2:22.9	NINA MACINTHIS, SCSC	1:07.2	JOHN KINGERY, MULT	1:06.1
MARK BEASLEY, DADS	1:48.7	TONI PENNASI, SCSC	2:23.7	SHARON BERG, SCSC	1:08.7	ROY WESSBECHER, SCSC	1:06.3
SCOTT MCNAMEE, DADS	1:51.7	400 M FREESTYLE		LISA KUIDA, HFSC	1:08.9	100 M BREASTSTROKE	
JOHN VOGEL, DADS	1:52.0	SHELLY JOHNSON, AH	4:53.4	200 M BUTTERFLY		OWEN WROBLEWSKI, SCSC	1:13.8
500 YD FREESTYLE		TONI PENNASI, SCSC	4:59.3	NINA MACINTHIS, SCSC	2:25.1	KEN SHILLING, SCSC	1:15.4
M. BEASLEY, DADS	4:50.9	LINDA WOOD, SCSC	5:05.3	CINDY WERTH, SCSC	2:26.5	JOHN FULLER, SCSC	1:14.3
J. VOGEL, DADS	4:54.9	50 M BACKSTROKE		SHARON BERG, SCSC	2:28.2	200 M BREASTSTROKE	
S. McDONALD, UNAT	4:58.8	SARA PETERSON, SCSC	34.5	400 M INDIVIDUAL MEDLEY		OWEN WROBLEWSKI, SCSC	2:41.6
1650 YD FREESTYLE		ERICA SUTHERLAND, MAC	35.9	KEENA ROTHHAMMER, SCSC	5:11.4	JOHN FULLER, SCSC	2:42.1
SCOTT MACDONALD, UNAT	17:22.7	TESSA ELSON, SCSC	36.3	JENNY BARTZ, SCSC	5:12.3	KEN SHILLING, SCSC	2:44.2
ALBERTO GOMEZ, FMN	17:29.4	100 M BACKSTROKE		JANET COCHRAN, WYAT	5:35.0	100 M BUTTERFLY	
100 YD BACKSTROKE		SARA PETERSON, SCSC	1:15.6			ROY WESSBECHER, SCSC	1:03.1
TIM CARTER, DADS	56.3	SUE DONAHUE, DEA	1:20.0			STEVE CURTIS, PET	1:04.7
JOSUQUETA, FMN	58.2	KATHY LAVALLEY, DEA	1:20.2			JOHN KINGERY, MULT	1:05.0
GUY HAGSTETTE, DADS	58.5	100 M BREASTSTROKE				200 M BUTTERFLY	
200 YD BACKSTROKE		TONI PENNASI, SCSC	1:20.9			ROY WESSBECHER, SCSC	2:20.3
T. CARTER, DADS	2:00.9	LILLY VANDERLAND, LODI	1:24.3			STEVE CURTIS, PET	2:23.5
L. ENGSTRAND, UNAT	2:01.2	NOEL MORAN, LOAC	1:24.7			OWEN WROBLEWSKI, SCSC	2:24.8
J. URUETA, FMN	2:05.9	100 M BUTTERFLY				200 M INDIVIDUAL MEDLEY	
100 YD BREASTSTROKE		LIABIE BEAUDET, WOPR	1:11.4			JOHN KINGERY, MULT	2:22.2
ENRIQUE GOMEZ, FMN	1:05.0	SHELLY JOHNSON, AH	1:13.9			JOHN FULLER, SCSC	2:26.3
B. BARKER, DADS	1:05.2	TONI PENNASI, SCSC	1:15.0			LARRY HOLMES, LAK	2:26.8
G. MORENO, FMN	1:05.1	JILL SHIRLEY, AH	1:15.0			400 M INDIVIDUAL MEDLEY	
200 YD BREASTSTROKE		200 M INDIVIDUAL MEDLEY				JOHN KINGERY, MULT	5:04.9
LEE ENGSTRAND, UNAT	2:19.0	TONI PENNASI, SCSC	2:38.3			ROY WESSBECHER, SCSC	5:10.0
ENRIQUE GOMEZ, FMN	2:23.3	SARA PETERSON, SCSC	2:45.1			KEN SHILLING, SCSC	5:17.4
CARLOS ALVAREZ, FMN	2:24.0	SHELLY JOHNSON, AH	2:46.3				
130 YD BUTTERFLY							
GUSTAVO RIVERA, FMN	56.2						
SCOTT MACDONALD, UNAT	57.2						
OSCAR GUTIERREZ, FMN	57.4						
RALPH WATSON, DADS	57.4						
RICARDO GUTIERREZ, FMN	57.4						
200 YD BUTTERFLY							
J. BURNS, LJAC	2:04.5						
G. RIVERA, FMN	2:06.0						
O. GUTIERREZ, FMN	2:09.4						
200 YD INDIVIDUAL MEDLEY							
L. ENGSTRAND, UNAT	2:02.5						
R. WATSON, DADS	2:05.2						
G. HAGSTETTE, DADS	2:09.2						
400 YD INDIVIDUAL MEDLEY							
LFE ENGSTRAND, UNAT	4:15.5						
RALPH WATSON, DADS	4:23.7						
TIM CARTER, DADS	4:31.0						
FINAL STANDINGS: DADS BTB 1/3;							
FMN, Mex. 548; SAN ANTONIO AC							
238; CEDAR CREEK 234; HOUSTON							
202; EASTGATE 172.							
<hr/>							
SANTA CLARA VALLEY AA CHAMPS							
SANTA CLARA, CALIF.							
JUNE 3-4, 1972 50 M POOL							
<hr/>							
GIRLS							
10 & UNDER							
50 M FREESTYLE		CHERYL OLSON, UN	32.3	WALT HARDIN, AH	27.8	PAUL CLARK, DEANZA	2:21.4
CAROL PROCTOR, LOAC	32.6	JOHN ROTTICCI, AQB	28.2	MARK GREENWOOD, FSC	2:21.4	MARK GREENWOOD, FSC	2:21.4
ELIZABETH MEEHAN, SSC	33.3	BRECK SHORTLEY, AH	29.2	100 M BREASTSTROKE		LANCE MICHAELIS, SCSC	1:12.5
100 M FREESTYLE		WALT HARDIN, AH	1:01.8	GORDY SMITH, SCSC	1:14.2	GORDY SMITH, SCSC	1:14.2
CHERYL OLSON, UN	1:13.9	BRETT FAVERO, AH	1:04.9	DALE BRETT, UAC	2:46.1	DAVE BRETT, UAC	2:46.1
ANNETTE JOHNSON, DD-ORE	1:14.9	DALE LAGERGREN, CV	1:05.3	100 M BUTTERFLY		BRIAN ROUX, SCSC	58.8
ELIZABETH MEEHAN, SSC	1:15.2	WALT HARDIN, AH	2:12.6	JOE BOTTOM, SCSC	59.1	JOE BOTTOM, SCSC	59.1
50 M BACKSTROKE		JEFF FLOAT, AH	2:14.7	MIKE BOTTOM, SCSC	1:00.6	MIKE BOTTOM, SCSC	1:00.6
NORMA BARTON, AH	38.4	DALE LAGERGREN, CV	2:19.7	200 M BUTTERFLY		REX FAVERO, AH	2:12.6
JENNIFER HINSHAW, DEAN	39.2	WALT HARDIN, AH	4:38.7	REX FAVERO, AH	2:12.6	BRIAN ROUX, SCSC	2:14.2
ELIZABETH MEEHAN, SSC	39.8	JEFF FLOAT, AH	4:53.8	BUZZ STAGG, SCSC	2:14.2	BUZZ STAGG, SCSC	2:14.2
100 M BACKSTROKE		T. CANDELARIA, SCSC	4:57.1	BRIAN ROUX, SCSC	2:19.7	BRIAN ROUX, SCSC	2:19.7
JENNIFER HINSHAW, DEANZA	1:26.7	50 M BACKSTROKE		400 M INDIVIDUAL MEDLEY		REX FAVERO, AH	4:57.0
LINDA PHILLIPS, CAM	1:27.3	WALT HARDIN, AH	31.6	HOWARD COYE, SCSC	4:59.6	HOWARD COYE, SCSC	4:59.6
NORMA BARTON, AH	1:28.3	TIM CEPEDAS, ROSE	33.3	PAUL CLARK, DEA	5:03.8	PAUL CLARK, DEA	5:03.8
50 M BREASTSTROKE		CRAIG SHORTLEY, AH	33.8				
ANDREA STEVENS, HFSC	42.3	100 M BACKSTROKE					
ANN BRIGLIA, ARP	44.3	TIM CEPEDAS, ROSE	1:11.8				
CINDY PERRY, SRVSC	44.6	BRETT FAVERO, AH	1:12.3				
ANNA WEIDMAN, BSC	44.6	JEFF FLOAT, AH	1:13.9				
100 M BREASTSTROKE		100 M BREASTSTROKE					
ANDREA STEVENS, HFSC	1:33.7	DAVID NELSON, PET	1:17.2				
ANNE BRIGLIA, ARP	1:37.6	MICHAEL CHIN, SPFR	1:21.9				
MARIKO HAZASHI, SPM	1:39.6	TODD LEMASTER, ARP	1:26.8				
50 M BUTTERFLY		100 M BUTTERFLY					
NORMA BARTON, AH	35.5	JOHN ROTTICCI, AQB	1:06.9				
ANNETTE JOHNSON, DD-ORE	35.7	BRETT FAVERO, AH	1:07.2				
LAURIE HAPPELL, LOAC	36.7	WALT HARDIN, AH	1:07.4				
100 M BUTTERFLY		200 M INDIVIDUAL MEDLEY					
ANNETTE JOHNSON, DD-ORE	1:21.1	WALT HARDIN, AH	2:31.6				
CHERYL OLSON, UN	1:25.5	DAVID NELSON, PET	2:33.7				
LAURIE HAPPELL, LOAC	1:27.1	JEFF FLOAT, AH	2:35.8				
200 M INDIVIDUAL MEDLEY							
CHERYL OLSON, UN	2:59.7						
JENNIFER HINSHAW, DEA	3:03.0						
KATHRYN DAVIS, ROSE	3:04.2						
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11-12							
50 M FREESTYLE		SARA PETERSON, SCSC	28.9	ROY WESSBECHER, SCSC	2:05.9	ROY WESSBECHER, SCSC	2:05.9
SARA PETERSON, SCSC	30.0	AMY BETTECOURT, UN	1:19.1	JOHN KINGERY, MULT	2:08.5	DANA HEMPHILL, DADS	37.4
BARBARA LIMESAND, GA	30.4	JANET COCHRAN, WYAT	1:19.0	DICK GRIMES, DEA	2:08.1	TRACY MUNDY, DADS	36.4
100 M FREESTYLE		LESLIE BRYANS, SCSC	1:19.2	400 M FREESTYLE		SHAWN WOLF, CCCL	36.4
SHELLY JOHNSON, AH	1:03.2	200 M BREASTSTROKE		ROY WESSBECHER, SCSC	4:23.3	JILL ANDREWS, CCCL	40.2
		AMY BETTECOURT, UN	1:19.1	DICK GRIMES, DEA	4:27.5	100 YD INDIVIDUAL MEDLEY	
		JANET COCHRAN, WYAT	1:19.0	TOM NICOLAYSON, DEA	4:30.2	DORINDA JUNG, LJAC	1:16.5
		LESLIE BRYANS, SCSC	1:19.2	1500 M FREESTYLE		JOAN JACOBSON, CCCL	1:23.8
				ROY WESSBECHER, SCSC	17:20.3	DANA HEMPHILL, DADS	1:25.5



1972 ALL-AMERICA COLLEGIATE SWIMMING TEAM

By: Don B. Reddish, Chairman, All-America Selection Committee

**50 YD FREESTYLE** - David Edgar, NCAA Winner, U. Tennessee; John Trembley, U. Tennessee; Mark Spitz, Indiana U.; Barry Townsend, UCLA; Michael Weston, USC; Olan Anderson, Stanford; John Reeves, U. Florida; Mark Elliott, No. Carolina State U.; Paul Tietze, SMU; Martin Fedley, Stanford; Ray Ince, SMU; E. Stephen Carey, Stanford.

**100 YD FREESTYLE** - David Edgar, NCAA Winner U. Tenn.; Frank Heckl, USC; Michael Weston, USC; Edward McCleskey, USC; Paul Tietze, SMU; James Griffith, U. Florida; Richard Reeder, U. Pacific; John Trembley, U. Tenn.; Kenneth Knox, U. Tenn.; Gary Connelly, Indiana Univ.; Mark Elliott, No. Carolina State U.; Stephen Tyrrell, USC.

**200 YD FREESTYLE** - Jerry Heidenreich, NCAA Winner - SMU; James McConica, USC; Frank Heckl, USC; John Kinsella, Indiana U.; James Griffith, U. Florida; William Hickcox, Indiana U.; Steve Genter, UCLA; Richard Reeder, U. Pacific; Kurt Krumpholz, UCLA; Stephen Tyrrell, USC; Tim McDonnell, UCLA; Kim Tutt, USC.

**500 YD FREESTYLE** - John Kinsella, NCAA Winner - Indiana U.; James McConica, USC; Steve Genter, UCLA; Thomas McGreen, USC; Steven Power, U. Washington; Bengt Gingsjo, USC; Kurt Krumpholz, UCLA; William Hickcox, Indiana U.; Patrick Miles, So. Illinois; Robert Clarke, UCLA; William Heiss, Indiana U.; Curtis Hayden, Princeton.

**1650 YD FREESTYLE** - John Kinsella, NCAA Winner - Indiana U.; Thomas McGreen, USC; James McConica, USC; Steven Power, U. Washington; Patrick Miles, So. Illinois U.; Stephen Furniss, USC; Steve Genter, UCLA; Bengt Gingsjo, USC; William Heiss, Indiana U.; Tim McDonnell, UCLA; Richard Baughman, Harvard; William Baird, Indiana U.

**100 YD BUTTERFLY** - Mark Spitz - NCAA Winner - Indiana U.; Jerry Heidenreich, SMU; Lawrence Barbieri, Indiana U.; Patrick O'Connor, Indiana U.; David Edgar, U. Tennessee; John Trembley, U. Tennessee; William Furniss, USC; Douglas Windes, USC; Marc Gilliam, U. Tennessee; Reed Slevin, Ohio State U.; A. Byron McDonald, U. of Michigan; Richard F. Longinotti, Stanford.

**200 YD BUTTERFLY** - Mark Spitz - NCAA Winner - Indiana U.; Robert Alsfelder, Indiana U.; Kenneth Winfield, Michigan State U.; William Furniss, USC; Rob Orr, USC; Robert Dickson, So. Illinois U.; Scott Latham, U. Washington; William Milne, Johns Hopkins; Robert Clarke, UCLA; Duncan Scott, Indiana U.; William Wild U. Tenn.; Christian Noll, U. Tennessee.

**100 YD BACKSTROKE** - Paul Gilbert - NCAA Winner - Yale; Michael Stamm, Indiana; John Murphy, Indiana; Charles Campbell, Princeton; Lawrence Barbieri, Indiana; Bruce Kocsis, USC; Kendall Prigg, U. Tennessee; Mitchell Ivey, Cal State Long Beach; Jeffrey Lewis, U. Tennessee; Paul Benson, UCLA; Michael McIntyre, U. Washington; Stephen Cameron, USC.

**200 YD BACKSTROKE** - Charles Campbell - NCAA Winner - Princeton; Michael Stamm, Indiana; Gary Hall, Indiana; Timothy McKee, U. Florida; Kendall Prigg, U. Tennessee; Jackson Horsley, Indiana; Bruce Kocsis, USC; Mitchell Ivey, Cal State Long Beach; Matthew Bradley, U. Florida; Paul Gilbert, Yale; Randall Whitchurch, Stanford; Ronnie Mills, SMU.

**100 YD BREASTSTROKE** - Thomas Bruce - NCAA Winner - UCLA; Brian Job, Stanford; David Mayekawa, USC; Michael Dirksen, U. Oregon; Stuart Isaac, U. Michigan; Brock Ladewig, Indiana; Mark Chatfield, USC; David Shilling, Stanford; Thomas Aretz, Villanova; Larry Driver, SMU; J. Gary Chelosky, U. Florida; John Bower, UC Santa Barbara.

**200 YD BREASTSTROKE** - Brian Job - NCAA Winner - Stanford; David Mayekawa, USC; Michael Dirksen, U. Oregon; Richard Colella, U. Washington; Mark Chatfield, USC; Thomas Bruce, UCLA; Dale Korner, So. Illinois; David Shilling, Stanford; Stuart Isaac, U. Michigan; Felipe Munoz, U. Texas; Larry Driver, SMU; Nigel Cluer, U. Wisconsin.

**200 YD INDIVIDUAL MEDLEY** - Gary Hall - NCAA Winner - Indiana; Stephen Furniss, USC; Richard Colella, U. Washington; Carl Thomas, UCLA; Lawrence Barbieri, Indiana; Frank Heckl, USC; Patrick O'Connor, Indiana; Timothy McKee, U. Florida; Michael Stamm, Indiana; John Murphy, Indiana; Bruce Kocsis, USC; Kendall Prigg, U. Tennessee.

**400 YD INDIVIDUAL MEDLEY** - Gary Hall - NCAA Winner - Indiana; Stephen Furniss, USC; Richard Colella, U. Washington; Steven Power, U. Washington; Timothy McKee, U. Florida; Patrick O'Connor, Indiana; John DeRoest, U. Washington; Carl Thomas, UCLA; Bengt Gingsjo, USC; Murphy Reinschreiber, U. Wisconsin; Matthew Bradley, U. Florida; Alan Whitaker, U. Florida.

**ONE METER DIVING** - Todd Smith - NCAA Winner - Ohio State U.; Craig Lincoln, U. Minn.; Tim Moore, Ohio State U.; D. Laurence More, Cornell; Gary James, Indiana; Steve Skilken, Ohio State U.; Tom Eldridge, Indiana; Mark Anderson, Princeton; Alan Ross, Louisiana State U.; Kenneth Light, Cornell; Jay Lerew, U. Oregon; Randy Horton, North Carolina State U.

**THREE METER DIVING** - Craig Lincoln - NCAA Winner - U. Minnesota; D. Laurence More, Cornell; Tim Moore, Ohio State U.; Jon Keith Russell, Brigham Young; Todd Smith, Ohio State U.; Steve Skilken, Ohio State U.; Joseph Crawford, U. Michigan; Don Muir, Indiana U.; Randy Horton, No. Carolina State U.; Gary James, Indiana; Stanley Curnow, Brigham Young U.; Donnie Vick, U. Texas.

**400 YD MEDLEY RELAY** - USC - NCAA Winner (Bruce Kocsis, David Mayekawa, Frank Heckl, Michael Weston); So. Methodist (Ronnie Mills, Larry Driver, Jerry Heidenreich, Paul Tietze); Indiana (Michael Stamm, Brock Ladewig, Gary Hall, Gary Connelly); Stanford (Randall Whitchurch, Brian Job, Richard Longinotti, Stephen Carey); UCLA (Steve Doyle, Thomas Bruce, Bernard Stenson, Barry Townsend); U. Michigan (Christopher Hansen, Stuart Isaac, A. Byron McDonald, Jose Aranha); U. Tennessee (Kevin Priestley, Arthur Watson, John Trembley, David Edgar); U. Florida (Tim McKee, J. Gary Chelosky, Steve McDonnell, James Griffith); Yale (Paul Gilbert, Peter Lawler, Robert Kasting, Nathaniel Cartmell); U. Washington (Michael McIntyre, Richard Colella, Kenneth Riesch, Robert McDonald); So. Illinois (Bill Tingley, Dale Korner, Rob Dickson, Rob McGinley); Michigan State (Alan Dilley, Jeff Lanini, Ken Winfield, Anthony Bazant).

**400 YD FREESTYLE RELAY** - U. Tennessee - NCAA Winner (Kenneth Knox, Thomas Lutz, David Edgar, John Trembley); USC (Edward McCleskey, Stephen Tyrrell, Michael Weston, Frank Heckl); So. Methodist (John Thornburn, Paul Tietze, Ray Ince, Jerry Heidenreich); Indiana (Wm. Hickcox, Gary Connelly, John Murphy, Mark Spitz); UCLA (Barry Townsend, Carl Thomas, Kurt Krumpholz, Steve Genter); Ohio State (Gail Catt, James Baehren, Richard Steinman, Reed Slevin); Stanford (Dean Anderson, E. Stephen Carey, Martin Fedley, Kenneth Hammer); U. Florida (Kevin Kierstead, John Reeves, John Bosbyshell, James Griffith); Yale (Paul Gilbert, James Denvier, Nathaniel Cartmell, Robert Kasting); U. Washington (Stanley Carper, Robert Music, Robert McDonald, Daniel Hannula); No. Carolina State U. (Mark Elliott, Tony Corliss, Tom Evans, Rusty Lurwick); U. of Pacific (Bob Hayes, Joe Dietrich, IV, Randy Sneider, Richard Reeder).

**800 YD FREESTYLE RELAY** - USC - NCAA Winner (Edward McCleskey, Stephen Tyrrell, Thomas McGreen, James McConica); Indiana (William Hickcox, Gary Hall, Mark Spitz, John Kinsella); UCLA (Carl Thomas, Tim McDonnell, Kurt Krumpholz, Steve Genter); U. Tennessee (Thomas Lutz, Kenneth Knox, Keith Gilliam, Christian Noll, III); So. Methodist (John Thornburn, Paul Tietze, Steve Boster, Jerry Heidenreich); U. Florida (Frank Lichtner, Peter Orschmidt, Brant Bittner, James Griffith); U. Washington (Stanley Carper, Kurt Knipfer, Robert McDonald, Daniel Hannula); No. Carolina State (Mark Elliott, Tony

Corliss, Tom Evans, Rusty Lurwick); So. Illinois (Bill Tingley, Pat Miles, Rob McGinley, Fernando Gonzalez); U. Michigan (Stephen McCarthy, Jose Aranha, Dan Fishburn, Ray McCullough); U. Pennsylvania (Robert Atkinson, Patrick Gallagher, Edward Brown, Edward Kriebel); U. Pacific (Richard Hendricks, Joe Dietrich, IV, Randy Sneider, Richard Reeder).

1972 COLLEGE DIVISION ALL-AMERICA SWIMMERS  
Chairman, Don Robinson, Mankato State College

**500 YD FREESTYLE** - Tom Boughey, UC Irvine; Silliam Milne, Johns Hopkins; Ramsey Van Horn, Western Illinois; Jim Fergus, UC Irvine; Ralph Lee, San Fernando Valley State; Rob Jones, Sacramento State; Carl Pantaleo, No. Michigan; Jim Jacobson, San Fernando Valley State; William Lynch, Springfield Coll; Kurt Yost, US Merchant Marine Acad.; Larry Peck, U. Puget Sound; William Fowler, U. No. Iowa.

**200 YD INDIVIDUAL MEDLEY** - Ricke Morehead, U. So. Florida; Mike Carnahan, UC-Irvine; Bradley McCoy, Ashland; Lester McCormick, E. Michigan; E. Michigan; Kenyon Coll.; Kendall Sherkey, No. Michigan U.; James Loomis, Kenyon; Dean Hardy, U. So. Florida; Jon Lederhouse, Wheaton; James Harper, Williams Coll.; Pat Carolan, Cal State - Fullerton; Mark Horning, Johns Hopkins.

**50 YD FREESTYLE** - Jeff Rogers, Ashland; Mark Sundberg, Cal State-Fullerton; Martin Voves, Cal State Hayward; Barry McCoy, Springfield; Steve Battin, Chico State; Ronald Nightingale, E. Michigan U.; Jess de La Rama, Amherst; Robert Crosby, E. Michigan U.; Mark Roy, Monmouth; Arthur Wein, Wesleyan; Bill Barker, SFVSC; Don Egan, U. Alaska.

**ONE METER SPRINGBOARD DIVING** - Allan Frederick, Monmouth; Bruce Mitchell, Springfield; Barry Gilmore, E. Stroussburg State; Richard de Manincor, E. Michigan U.; Gary Dworski, U. Illinois-Chicago Circle; John O'Neal, U. Illinois-Chicago Circle; John Parker, Oakland U.; David Corona, San Fernando Valley State; Jan Miller, Oneonta State; David Luing, Springfield; James Cubre, Buffalo State U.; Doug Krueger, Wilkes Coll.

**400 YD MDLEY RELAY** - U. So. Florida (John Stevens, Ricke Morehead, Joseph Lewkowicz, Michael Sheffield); Cal State Fullerton (Michael Biggers, Glen Harvey, Pat Carolan, Mark Sundberg); UC Irvine (Frank Gardner, James Cooper, Mike Carnahan, Jack Dickman); Johns Hopkins (Jay Fortner, John Weldon, Mark Horning, Vincent Nigrelli); No. Michigan (Carl Pantaleo, Kendall Shorkey, David Cummins, Steve Bachorik); Chico State (Steve Battin, Jerry Roster, Bob Grievé, Ken Beckman); San Fernando Valley State (Bruce Dodge, Bill Barker, Sandy Levy, Phil Topar); Eastern Michigan U. (McCormick, Lester, William Brinkman, James Fox, Robert O'Say); Amherst (George Starkweather, Gary Haag, Richard Boston, Jess de La Rama, III); Kenyon (Kirkpatrick, John, David Cannon, James Loomis, Wm. Wallace); Wesleyan U. (Glenn Petersen, Arthur Wein, L. Mandelowitz, William Quigley).

**400 YD INDIVIDUAL MEDLEY** - Tom Boughey, UC-Irvine; Bradley McCoy, Ashland; Dean Hardy, U. So. Florida; Kendall Shorkey, No. Michigan U.; John Stenovéc, Johns Hopkins; Randy Nettling, Denison; James Roos, Eastern Michigan; John Sheckley, U. Puget Sound; Jerry Mejeur, Buffalo State U.; Kent Kirchner, Cleveland State U.; Robert Stefferson, Cortland State; Leonard Brockmann, Eastern Michigan Univ.

**200 YD FREESTYLE** - Jim Fergus, UC Irvine; Alan Cardwell, U. of Alaska; Ralph Lee, San Fernando Valley State; Ronald Nightingale, Eastern Michigan; Jeff Lamb, Chico State; Tom Payden, Western Illinois; Jim Waska, Cal State Fullerton; Peter Zuk, Eastern Michigan; William Wallace, Kenyon; Kurt Yost, US Merchant Marine; Thomas Schweigert, E. Michigan; Bob Kieseewetter, San Fernando Valley State.

**200 YD BUTTERFLY** - William Milne, Johns Hopkins; Gary Haag, Amherst; Cal State Poly-technic; Mike Carnahan, UC-Irvine; Joseph Lewkowicz, U. So. Florida; William Lynch, Springfield; Pat Carolan, Cal State-Fullerton; Bob Grievé, Chico State; William Ruth, Springfield; Carl Leivo, San Fernando Valley State; Rick Unrue, U. of Puget Sound; William Bruns, U. of Evansville.

**100 YD BACKSTROKE** - Jon Lederhouse, Wheaton; Mark Horning, Johns Hopkins; James Loomis, Kenyon; Richard James, Kenyon; Steve Battin, Chico State; Ernest Baggett, Wayne State; Carl Pantaleo, No. Michigan; George Starkweather, Amherst; Michael Biggers, Cal State-Fullerton; Drew Ranieri, Catholic U.; C.J. Heckman, Oberlin; Stan Benson, Univ. of No. Colorado.

**100 YD BREASTSTROKE** - Bruce Dodge, San Fernando Valley State; Ricke Morehead, U. So. Florida; Peter Sansone, Springfield; Tom Tipton, SW Missouri State; William Brinkman, E. Michigan U.; Timothy Blood, U. Missouri-Rolla; Steve Bachorik, No. Michigan U.; John Kirby, Johns Hopkins Univ.; Gregory Assbury, Western State Coll. of Colorado; Harusuka Naito, Oneonta State; William Ihken, State U. of NY, Maritime Coll.; Jerry Roster, Chico State.

**800 YD FREESTYLE RELAY** - Eastern Michigan U. (Thomas Schweigert, Leonard Brockmann; Peter Zuk, Ronald Nightingale); San Fernando Valley State (Bob Kieseewetter, Bill Barker, Kal Thomas, Ralph Lee); UC-Irvine (Mike Carnahan, Tom Boughey, Jack Dickman, Jim Fergus); Springfield Coll. (David Whiting, Barry McCoy, Edward O'Meara, William Lynch); U. Puget Sound (Rick Unrue, Steven Lougee, Hans Wold, James Tonellato); Denison (Duncan Taylor, Robert Garrison, William Nummy, Randy Nettling); U. Alaska (Bruce Krueger, Don Doan, Andre Mayral, Alan Cardwell); No. Michigan (Gerald Halton, David Cummins, Carl Pantaleo, Daniel Helton); Williams Coll. (Tom Crain, John Anderson, James Cornell, James Harper); Johns Hopkins (John Stenovéc, Vincent Nigrelli, Donald Remaly, William Milne); Western Illinois (Ramsey Van Horn, Roy Rylander, Gary Price, Tom Payden); Kenyon (Richard James, William Wallace, John Kirkpatrick, William Monte, Charles Walker, R. Craig Murray).

**1650 YD FREESTYLE** - Tom Boughey, UC-Irvine; Ramsey Van Horn, Western Illinois; William Fowler, U. No. Iowa; Larry Peck, U. Puget Sound; John Stenovéc, Johns Hopkins; Jim Jacobson, San Fernando Valley State; Ralph Lee, San Fernando Valley State; R. Craig Murray, Kenyon; Rob Jones, Sacramento State; Kurt Yost, US Merchant Marine Acad.; Pete Murphy, Western Illinois; Rick Sharp, Chico State.

**100 YD FREESTYLE** - Robert Crosby, Eastern Michigan; David Cummins, No. Michigan U.; Jeffrey Rogers, Ashland; Barry McCoy, Springfield; William Wallace, Kenyon; Steve Battin, Chico State; Mark Sundberg, Cal State-Fullerton; Edward O'Meara, Springfield; Jeff Lamb, Chico State; Alan Cardwell, U. Alaska; Gerald Halton, No. Michigan; Arthur Wein, Wesleyan.

**200 YD BACKSTROKE** - Richard James, Kenyon; Carl Pantaleo, No. Michigan; Kurt Kirchner, Cleveland State; Jon Lederhouse, Wheaton; C.J. Hackman, Oberlin; James Roos, Eastern Michigan; John Butcher, San Fernando Valley; Ernest Baggett, Wayne State; Jay Fortner, Johns Hopkins; William Ruhland, Buffalo State; Lester McCormick, Eastern Michigan; Stan Benson, U. of Northern Colorado.

**200 YD BREASTSTROKE** - Ricke Morehead, U. So. Florida; Bruce Dodge, San Fernando Valley; Jerry Roster, Chico State; William Brinkman, Eastern Michigan; Gregory Assbury, Western State of Colorado; Jim Mazzarella, San Fernando Valley State; Harusuka Naito, Oneonta; John Weldon, Johns Hopkins; Doug Forsberg, Western Illinois; William Ihken, State U. of NY, Maritime College; Reid Giedt, UC-Davis.

100 YD BUTTERFLY - WILLIAM MILNE, JOHN HOPKINS; JOSEPH LEWKOWICZ, U.S.O. FLORIDA; MARK HORNING, JOHN HOPKINS; MIKE CARNAHAN, UC-IRVINE; JOHN REYNOLDS, CAL STATE POLYTECHNIC; GARY HAAG, AMHERST; PAT CAROLAN, CAL STATE-FULLERTON; CARL LEIVO, SAN FERNANDO VALLEY; PHIL TOPAR, SAN FERNANDO VALLEY; WILLIAM RUTH, SPRINGFIELD; KENDALL SHORKEY, NO. MICH.; JAMES FOX, EASTERN MICHIGAN.

3 METER SPRINGBOARD DIVING - RICHARD DEMANINCOR, E. MICHIGAN; DONALD ZANTOP, E. MICHIGAN; GEORGE EISENHARDT, NO. MICHIGAN; BRUCE MITCHELL, SPRINGFIELD; DARYL JORGENSEN, E. MICH.; STEPHEN SAWYER, SO. CONNECTICUT STATE; GARY DWORSKI, U. ILLINOIS-CHICAGO CIRCLES; ROLAND BELL, UC-DAVIS; DAVID LAING, SPRINGFIELD; MARK KURANZ, CLARION STATE; STEVE JACKSON, UC-DAVIS; JOHN PARKER, OAKLAND UNIV.

400 YD FREESTYLE RELAY - EASTERN MICHIGAN (THOMAS SCHWEIGERT, CRAIG ANDERSON, RONALD NIGHTINGALE, ROBERT CROSSBY); U.S.O. FLORIDA (JOHN STEVENS, MICHAEL SHEFFIELD, JOHN WOODWARD, RICK MOREHEAD); SPRINGFIELD (DAVID WHITING, ERNEST CALL, EDWARD O'MEARA, BARRY MCCOY); WILLIAMS (TOM CRAIG, JOHN ANDERSON, JAMES HARPER, JAMES CORNELL); SAN FERNANDO VALLEY STATE (PHIL TOPAR, TOM KIESWETTER, RALPH LEE, BILL BARKER); ASHLAND (JEFFREY ROGERS, MICHAEL REEDY, BARRY GAYER, JAY MAGEE); KENYON (RICHARD JAMES, CHARLES WALKER, JOHN KIRKPATRICK, WILLIAM WALLACE); CHICO STATE (JEFF LAMB, RICK SHARP, STEVE BATTIN, KEN BECKMAN); WESTERN ILLINOIS (RANSEY VAN HORN, BOB PEDRIGI, GARY PRICE, TOM PAYDEN); UC-IRVINE (FRANK GARDNER, TOM BOUGHEY, JIM FERGIUS, JACK DICKMANN); NO. MICHIGAN (GERALD HALTON, RANDALL FORD, JOHN OPITZ, DAVID CUMMINGS); DENISON (DUNCAN TAYLOR, ROBERT GARRISON, HENRY NETTLING, WILLIAM NUNNY).

1972 N.A.I.A. ALL AMERICANS  
(SWIMMERS ARE NOT LISTED IN ORDER...)

500 YD FREESTYLE - TERRY LUDWIG, PACIFIC LUTHERAN; TOM JOHNSON, SIMON FRASER; PETER HARROWER, SIMON FRASER; MIKE THORNTON, CLAREMONT-HARVEY MUDD; JOHN LAMBERT, CLAREMONT-HARVEY MUDD; WILLIAM SEVERSON, MACALESTER.

200 YD INDIVIDUAL MEDLEY - ROBERT THOMAS, E. ILLINOIS; RONALD KOCH, CENTRAL WASHINGTON STATE; DANNY STERN, WEST LIBERTY STATE; GARY LEACH, CENTRAL WASHINGTON STATE; KIM CUMMINGS, ADAMS STATE; JOHN BLANCHARD, SO. OREGON.

50 YD FREESTYLE - CHRISTOPHER KEFFE, U. WISCONSIN-OSHKOSH; BRUCE BLACK, CLAREMONT-HARVEY MUDD; MARK ROY, MONMOUTH; DONALD DOAN, UNIV. OF ALASKA; DAVID GIBAS, ELDONSBURG STATE; CRAIG PHILLIPS, SO. OREGON.

1 METER DIVING - KIM MEGONIGAL, CLAREMONT-HARVEY MUDD; THOMAS LOFTUS, U. OF WISCONSIN-EAU CLAIRE; DAN KALMAN, CLAREMONT-HARVEY MUDD; ALLAN FREDERICK, MONMOUTH; KEN SULLY, SIMON FRASER; LOREN FASSETT, CENTRAL WASHINGTON STATE.

400 YD MEDLEY RELAY - WEST LIBERTY STATE (YOEL KENDE, PAUL BLAIR, AVRAHAM MELAMED, MITCHEL STEVENSON); OCCIDENTAL (GARY CRABTREE, GARY IZUMO, ERIC SCHMITT, MICHAEL STRAUSS); UNIV. OF ALASKA (BRUCE KRUGER, DONALD DOAN, ALAN CARDWELL, P. ANDRE LAYRAL); CENTRAL WASHINGTON STATE (RONALD KOCH, DAVID LAYMAN, MARTY NOTTINGHAM, TERRY NIELSON); CLARION (WILLIAM WELSH, JR., ROBERT BAGGS, EARL PETERS, ZANE BROWN); SIMON FRASER (JOHN MARCH, ROBERT DUNCAN, FRED OTT, KEN OLSON).

400 YD INDIVIDUAL MEDLEY - RONALD KOCH, CENTRAL WASHINGTON STATE; MICHAEL OSBORNE, PACIFIC LUTHERAN; GARY LEACH, CENTRAL WASHINGTON STATE; PETER HARROWER, SIMON FRASER; GARY MACDONALD, SIMON FRASER; DANNY STERN, WEST LIBERTY STATE.

200 YD FREESTYLE - MIKE THORNTON, CLAREMONT-HARVEY MUDD; TOM JOHNSON, SIMON FRASER; WILLIAM SEVERSON, MACALESTER; KIM CUMMINGS, ADAMS STATE; ALAN CARDWELL, U. OF ALASKA; TERRY LUDWIG, PACIFIC LUTHERAN.

200 YD BUTTERFLY - ROBERT DUNCAN, SIMON FRASER; DAVID OBERSCHEID, HAMLIN; JOHN BOMPERS HENDRIX; AVRAHAM MELAMED, WEST LIBERTY STATE; JOHN MARCH, SIMON FRASER; JOHN BLANCHARD, SO. OREGON COLLEGE.

100 YD BACKSTROKE - ROBERT THOMAS, E. ILLINOIS; SCOTT LICHTIG, CLAREMONT-HARVEY MUDD; JAMES POWERS, PLATTSBURG STATE; MARK ROY, MONMOUTH; JOHN MARCH, SIMON FRASER; CRAIG PHILLIPS, SO. OREGON.

100 YD BREASTSTROKE - JON MAYFIELD, E. ILLINOIS; MARC HAMREN, BEMIDJI STATE; JOHN ROEMIG WEST LIBERTY STATE; YOEL KENDE, WEST LIBERTY STATE; FRED OTT, SIMON FRASER; BARRY MCCOY, CLAREMONT-HARVEY MUDD.

800 YD FREESTYLE RELAY - CENTRAL WASHINGTON STATE (GARY LEACH, TOM DENMAN, TERRY NIELSEN, RONALD KOCH); EASTERN ILLINOIS (DAVID BART, STEVE DROZDA, ROBERT THOMAS, DONALD VISH); CLAREMONT-HARVEY MUDD (JOHN LAMBERT, MIKE THORNTON, JOHN HALAS, BRUCE BLACK); U. OF ALASKA (P. ANDRE LAYRAL, ALAN CARDWELL, DONALD DEAN, BRUCE KRUGER); SIMON FRASER (PETER HARROWER, ROBERT DUNCAN, TOM JOHNSON, TIM BACH); OCCIDENTAL (ERIC SCHMITT, DANIEL MATHENS, RICHARD ANDERSON, JOHN PAUL).

100 YD FREESTYLE - KIM CUMMINGS, ADAMS STATE; CRAIG PHILLIPS, SO. OREGON; GARY LEACH, CENTRAL WASHINGTON STATE; KEN OLSEN, SIMON FRASER; WILLIAM SEVERSON, MACALESTER; ERIC SCHMITT, OCCIDENTAL.

200 YD BREASTSTROKE - JON MAYFIELD, E. ILLINOIS; ROBERT O'DONNELL, E. ILLINOIS; JOHN ROEMIG, WEST LIBERTY STATE; KEN KENDE, WEST LIBERTY STATE; RONALD KOCH, CENTRAL WASHINGTON STATE; MARC HAMREN, BEMIDJI STATE.

200 YD BACKSTROKE - DAVE COCHRAN, CLARION STATE; ROBERT THOMAS, EASTERN ILLINOIS; SCOTT LICHTIG, CLAREMONT-HARVEY MUDD; JOHN FREDERICK MARCH, SIMON FRASER; JAMES POWERS, PLATTSBURG STATE; MYLES SCHOENFELD, CLAREMONT-HARVEY MUDD.

1500 YD FREESTYLE - DENNIS RADENAKER, MILLIKING; MIKE THORNTON, CLAREMONT-HARVEY MUDD; MIKE HENRICKSON, U. WISCONSIN-EAU CLAIRE; CHRISTOPHER HENRY, SIMON FRASER; PETER HARROWER, SIMON FRASER; MIKE ECKHART, EASTERN NEW MEXICO UNIV.

100 YD BUTTERFLY - ALAN CARDWELL, U. OF ALASKA; DAVID OBERSCHEID, HAMLIN; JOHN BLANCHARD, SO. OREGON; GARY IZUMO, OCCIDENTAL; ROBERT DUNCAN, SIMON FRASER; AVRAHAM MELAMED, WEST LIBERTY STATE.

3 METER DIVING - MARK KURANZ, CLARION STATE; ALAN FREDERICK, MONMOUTH; ROB WENNSTEDT, KEARNEY STATE; KIM MEGONIGAL, CLAREMONT-HARVEY MUDD; THOMAS LOFTUS, U. WISCONSIN-EAU CLAIRE; KEN SULLY, SIMON FRASER.

400 YD FREESTYLE RELAY - MACALESTER (DWIGHT DAVIS, WILLIAM SEVERSON, KEVIN LARSON, MARK TRWIN); OCCIDENTAL (ERIC SCHMITT, DON WILLARD, JOHN PAUL, RICHARD ANDERSON); SIMON FRASER (TIM BACH, KEN OLSON, PETER HARROWER, GARY MACDONALD); CENTRAL WASHINGTON STATE (MARTY NOTTINGHAM, TOM DENMAN, TERRY NIELSEN, GARY LEACH); SO. OREGON (CRAIG PHILLIPS, JOHN BLANCHARD, RONALD LARIE, GREG AAKHUS); CLAREMONT-HARVEY MUDD (JOHN HALAS, BRUCE BLACK, MIKE TORNTON, JOHN LAMBERT).

NATIONAL INTERSCHOLASTIC SWIMMING COACHES ASSOCIATION  
1972 PREP SCHOOL ALL-AMERICA SWIMMING TEAM

COMPILED BY: ALAN A. SWITZER, JR., UNIV. OF MAINE, ORONO, ME.

NOTE: ALL SELECTIONS LISTED AFTER AN ASTERISK (\*) ARE HONORABLE MENTION.

\*\* NATIONAL PREP RECORD \*\*\* TIES NATIONAL PREP RECORD

200 YD MEDLEY RELAY - BOLLES SCHOOL, FLA. (J. POWELL, F. TYLER, N. JONES, S. VAUGHAN) \*\*1:37.8; PINE CREST, FLA. (J. SEELLEN, P. FISCHER, R. MEADE, A. LEHNER) 1:38.9; MALVERN PREP, PA. (J. HURLEY, K. READER, G. JAGENBURG, G. FRODO) 1:40.6; LAWRENCEVILLE, NJ (J. SPRAGUE, P. MANIERI, S. STEIN, K. SIMONS) 1:40.6; CALVERT HALL, MD. (T. WOLF, D. TUERO, M. KENNON, K. THIELE) 1:40.9; LOYOLA, MD. (M. McDONAGH, F. SICA, J. CHRIST, J. PATZSCHKE) 1:41.8; MERCERSBURG, PA. (P. DARA, D. ROBERTS, G. LOVE, E. CARSTENSEN) 1:42.1; WILLISTON, MASS. (F. DEBRUYN, W. LESLIE, R. MARTUS, J. KAPLOWITZ) 1:42.3; JACKSONVILLE EPISCOPAL, FLA. (J. DUPREE, A. POUCHER, C. HAMILTON, J. LANE) 1:43.8; SHADY SIDE ACAD., PA. (K. FORD, J. KANE, M. HENNESSY, B. DONALDSON) 1:43.6.

200 YD FREESTYLE - B. DICKSON, BOLLES 1:42.2\*\*; F. TYLER, BOLLES 1:42.6; LOGAN PIERSON, BOLLES 1:43.1; R. MCKEE, PINE CREST 1:44.4; S. McDONALD, MALVERN PREP 1:45.9; J. PATZSCHKE, LOYOLA, MD 1:46.2; B. WASHBURN, PINE CREST, FLA. 1:46.4; H. YNTEMA, LAWRENCEVILLE, NJ 1:46.5; S. ZUBROD, ST. JOHNS COLL. HS, DC 1:46.8; A. POUCHER, JACKSONVILLE EPISCOPAL, FLA. 1:47.3 \* W. ARTLEY, SAVANNAH COUNTRY DAY, GA. 1:47.5; M. STEBBINS, LAWRENCEVILLE, NJ 1:47.5; T. HABLE, HAWKEN SCHOOL, OHIO 1:47.9; A. LEHNER, PINE CREST, FLA. 1:49.0; R. MEADE, PINE CREST 1:48.0.

200 YD INDIVIDUAL MEDLEY - F. TYLER, BOLLES, FLA. \*\*1:53.4; B. DICKSON, BOLLES, FLA. 1:59.0; A. POUCHER, JACKSONVILLE EPISCOPAL, FLA. 1:59.7; R. MEADE, PINE CREST, FLA. 2:00.4; H. YNTEMA, LAWRENCEVILLE, NJ 2:00.5; R. THOMAS, PUNAHOU, HAWAII 2:01.4; W. ARTLEY, SAVANNAH COUNTRY, GA. 2:01.5; LOGAN PIERSON, BOLLES, FLA. 2:01.9; J. POWELL, BOLLES, FLA. 2:02.0; T. HABLE, HAWKEN SCHOOL, OHIO 2:02.5; W. MURRAY, PINE CREST, FLA. 2:03.0; C. HAMILTON, JACKSONVILLE EPISCOPAL, FLA. 2:03.1; T. WOLF, CALVERT HALL, MD. 2:03.8; D. TUERO, CALVERT HALL 2:04.5; S. EVERETT, McDONOUGH, MD. 2:04.6.

50 YD FREESTYLE - F. TEST, HOTCHKISS, CONN. \*\*21.5; F. TYLER, BOLLES, FLA. \*\*21.5; B. GOODWIN, DEERFIELD, MASS. 21.7; A. LOHNER, PINE CREST, FLA. 21.7; B. KIRKLAND, ST. ANDREW'S, FLA. 22.2; S. VAUGHAN, BOLLES, FLA. 22.2; T. CULLINANE, 6000 COUNSEL, MD 22.3; S. JAKOBOWSKI, MALVERN, PA. 22.3; J. KAPLOWITZ, WILLISTON, MASS. 22.3; D. ERNST, CHAMPAINE COLLEGE PREP, MISSOURI 22.4; A. POUCHER, JACKSONVILLE EPISCOPAL, FLA. 22.4; \* MIKE FITZGERALD, LAWRENCEVILLE, NJ 22.5; A. KAZICKAS, PHILLIPS ACAD., MASS. 22.5; M. PADGETT, WILLISTON, MASS. 22.5; H. YNTEMA, LAWRENCEVILLE, NJ 22.5.

DIVING (ALPHABETICAL) - MONTY CALEY, WESTMINSTER, GA.; DAVE ENGLISH, LOYOLA, MD.; JAMIE GREACEN, DEERFIELD, MASS.; POWELL HICKMAN, PINE CREST, FLA.; CLIF LOUIS, DEERFIELD.

100 YD BUTTERFLY - A. LEHNER, PINE CREST, FLA. \*\*50.5; R. MEADE, PINE CREST, FLA. 51.5; A. POUCHER, JACKSONVILLE EPISCOPAL, FLA. 51.6; H. YNTEMA, LAWRENCEVILLE, NJ 51.7; G. JAGENBURG, MALVERN, PA. 52.2; W. ARTLEY, SAVANNAH COUNTRY DAY, GA. 52.7; F. TYLER, BOLLES, FLA. 52.9; G. KEIM, HILL SCHOOL, PA. 53.0; N. JONES, BOLLES, FLA. 53.5; J. SPOLYER, PINE CREST, FLA. 53.7; M. STEBBINS, LAWRENCEVILLE, NJ 53.7; \* S. STEIN, LAWRENCEVILLE, NJ 53.9; S. STECK, ALBUQUERQUE, N. MEX. 54.4; J. CHRIST, LOYOLA, MD. 54.7; B. WEBER, THE HILL SCHOOL, PA. 54.7.

100 YD FREESTYLE - F. TYLER, BOLLES, FLA. \*\*46.4; LOGAN PIERSON, BOLLES 47.6; A. LEHNER, PINE CREST, FLA. 47.7; B. GOODWIN, DEERFIELD, MASS. 48.2; M. STEBBINS, LAWRENCEVILLE, NJ 48.4; C. MCKEE, MALVERN, PA. 48.5; H. YNTEMA, LAWRENCEVILLE, NJ 48.5; B. DICKSON, BOLLES 48.6; N. JONES, BOLLES, FLA. 48.6; J. PATZSCHKE, LOYOLA HS, MD. 48.6; \* A. POUCHER, JACKSONVILLE EPISCOPAL, FLA. 48.8; R. THOMAS, PUNAHOU, HAWAII 48.8; F. TEST, HOTCHKISS, CONN. 49.9; B. WASHBURN, PINE CREST, FLA. 48.9; M. FITZGERALD, LAWRENCEVILLE, NJ 49.1; R. MEADE, PINE CREST, FLA. 49.1.

400 YD FREESTYLE - B. DICKSON, BOLLES, FLA. \*\*3:37.0; F. TYLER, BOLLES, FLA. 3:39.6; L. PIERSON BOLLES 3:41.3; J. PATZSCHKE, LOYOLA, MD. 3:43.0; H. YNTEMA, LAWRENCEVILLE, NJ 3:45.6; S. McDONALD, MALVERN, PA. 3:49.3; J. DOUGHRAL, JR., W. PENN. CHARTER, PA. 3:50.1; T. HABLE, HAWKEN, OHIO 3:50.3; D. REIFF, PINE CREST, FLA. 3:51.3; C. DAVIS, JESUIT HS, FLA. 3:51.6; S. ZUBROD, ST. JOHNS COLL., DC 3:51.5; \* R. MCKEE, PINE CREST, FLA. 3:51.7; P. BENSON, CALVERT HALL, MD. 3:52.6; R. THOMAS, PUNAHOU, HAWAII 3:52.6; T. HANZATI, WILLISTON, MASS. 3:53.2.

100 YD BACKSTROKE - A. KAZICKAS, PHILLIPS ACAD., MASS. 53.9; W. ARTLEY, SAVANNAH COUNTRY DAY, GA. 54.9; \* T. LIST, PHILLIPS ACAD., MASS. 55.0; F. TYLER, BOLLES, FLA. 55.1; B. DICKSON, BOLLES, FLA. 55.3; J. HURLY, MALVERN PREP, PA. 55.4; T. WOLF, CALVERT HALL, MD. 55.5; J. SEELLEN, PINE CREST, FLA. 55.9; J. POWELL, BOLLES, FLA. 56.0; M. McDONAGH, LOYOLA, MD. 56.9; A. POUCHER, JACKSONVILLE EPISCOPAL, FLA. 56.9; \* PAUL DARA, MERCERSBURG, PA. 57.3; D. GREENSTREET, CALVERT HALL, MD. 57.1; K. FORD, SHADY SIDE ACAD., PA. 57.3; M. STANDISH, PHILLIPS ACAD., MASS. 57.4.

100 YD BREASTSTROKE - D. TUERO, CALVERT HALL, MD. 1:01.6; F. TYLER, BOLLES, FLA. 1:02.2; J. KANE, SHADY SIDE, PA. 1:03.1; D. MAGNUS, MARQUETTE, WISC. 1:03.5; R. CAPRO, PEEDEE, NJ 1:03.8; A. POUCHER, JACKSONVILLE EPISCOPAL, FLA. 1:04.0; C. HECTOR, PEDDIE, NJ 1:04.2; WAYNE LESLIE, WILLISTON ACAD., MASS. 1:04.2; D. LITTMAN, UNIVERSITY SCHOOL, OHIO 1:04.3; WAYNE MURRAY, PINE CREST, FLA. 1:04.6; \* F. FISCHER, PINE CREST, FLA. 1:04.7; J. HEMMERLE, GERMANTOWN ACAD., PA. 1:04.8; P. MANIERI, LAWRENCEVILLE, NJ 1:04.9; B. STOEVER, ALBUQUERQUE ACAD., N.M. 1:04.9; B. KIRKLAND, ST. ANDREWS, FLA. 1:05.1; S. VAUGHAN, BOLLES, FLA. 1:05.1.

400 YD FREESTYLE RELAY - N. JONES, L. PIERSON, F. TYLER, B. DICKSON \*\*3:10.2; PINE CREST, FLA. (A. LEHNER, R. MEADE, B. WASHBURN, R. MCKEE) 3:12.2; LAWRENCEVILLE NJ (J. TRUPIN, M. FITZGERALD, M. STEBBINS, H. YNTEMA) 3:15.2; MALVERN, PA. (C. MCKEE, S. JAKOBOWSKI, M. DESALIS, S. McDONALD) 3:18.2; PHILLIPS ACAD., MASS. (O. MOSSY, P. ANDERSON, M. STANDISH, A. KAZICKAS) 3:18.5; DEERFIELD, MASS. (P. GALUSZKA, J. LAROCHELLE, B. TYLER, B. GOODWIN) 3:18.9; WILLISTON, MASS. (S. NICHOLSON, M. PADGETT, S. MCQUADE, A. TOLL); JACKSONVILLE EPISCOPAL, FLA. (C. HAMILTON, A. POUCHER, J. LANE, D. HAMILTON) 3:20.7; CALVERT HALL, MD. (D. TUERO, T. WOLF, P. BENSON, K. THIELE) 3:21.2; LOYOLA, MD. (M. LEHMKUHL, J. PATZSCHKE, T. HOPKINS, M. GRANT) 3:21.5.

NATIONAL INTERSCHOLASTIC SWIMMING COACHES ASSOCIATION

1972 HIGH SCHOOL ALL-AMERICA SWIM TEAM

COMPILED BY: C. WILLIAM BRANDELL, LAKEVIEW HS, BATTLE CREEK, MICHIGAN

NOTE: ALL SELECTIONS LISTED AFTER AN ASTERISK (\*) ARE HONORABLE MENTION.

\*\* NATIONAL HIGH SCHOOL RECORD \*\*\* TIES NATIONAL HIGH SCHOOL RECORD

200 YD MEDLEY RELAY - SANTA CLARA HS, CAL. (S. MCKINLEY, C. CONRAD, J. BOTTOM, M. BOTTOM) \*\*1:34.9; HINSDALE CENTRAL, ILL. (R. MEYER, M. CAPEK, G. SOUT, G. DISOWAY) 1:35.7; ST. XAVIER CINC. O. (B. SCHULTE, C. KEATING, J. KEMP, D. CAIN) 1:38.4; WILSON HS, TACOMA, WASH. (D. HANNULA, B. HAYWOOD, R. STEWART, T. WICKHAM) 1:39.1; RICHMONDS, PEORIA, ILL. (J. BUCHER, G. LEACH, J. HOUSER, C. MYERS) 1:39.7; CUPERTINO HS, SUNNY VALE, CAL. (D. KEMPER, J. HENCKEN, B. ROUX, D. CRANE) 1:39.8; DEARBORN, MICH. (A. GALEFSKY, B. BROOKWAY, K. DUMWORTH, M. OSLOVAR) 1:40.3; TONY'S LONSHIP, LAGRANGE, ILL. (C. POLZIN, G. SHANON, B. YEAR, B. EASTER) 1:40.4; RIO AMERICANO SACRAMENTO, CAL. (T. TYNAN, J. METZ, S. BROWN, D. FAIRBANK) 1:40.4; NEW TRIER EAST, WINNETKA, ILL. (J. RITZEN, F. WALL, C. CUTLER, E. WOODBURY) 1:40.5; MEMORIAL, HOUSTON, TEX. (D. HEFNER, B. BARKER, J. VOGEL, S. WHITE) 1:40.7; ALAMO HTS., SAN ANTONIO, TEX. (R. THOMAS, D. McPHERSON, D. PERKINS, B. WRIGHT) 1:40.7; SUNNY HILLS, FULLERTON, CAL. (C. SCHWARTZ, D. SPICER, M. FIGUEROA, M. NEWTON) 1:40.8; CABRILLO, LOMPOC, CAL. (D. REESER, W. HEIDHOUS, G. ANDERSON, R. NOGLE) 1:41.0; WESTSIDE II, OMAHA, NEB. (R. MACK, P. DIBIASE, R. PHANNING GIBSON, A. FRINK) 1:41.0; YGNACIO VALLEY, CONCORD, CAL. (P. LANGE, F. EHMKE, B. VICKNAR, G. GILBERT) 1:41.0; LODI HS, LODI, CAL. (B. HARD-CASTLE, K. HOLMES, M. CANNON, J. HIRZEL) 1:41.1; LAS LOMAS, WALNUT CREEK, CAL. (B. CLARITY, M. HAYDEN, J. HELM, D. HOLMES) 1:41.1; WINGONA SR. HS, WINGONA, MINN. (R. GONIA, M. MARTIN, J. S. SHEEHAN, T. TAYLOR) 1:41.3; WILSON, LONG BEACH, CAL. (P. DEGOLIA, K. MERRILL, S. HARTLEY, B. MOSHER) 1:41.3; UPPER ST. CLAIR, PENN. (J. MICHEL, R. JENNER, R. JAGGER, M. HEFNER) 1:41.5; BAKA, VENTURA, CAL. (B. PATYNO, T. PATAPOFF, S. MADON, D. PETERS) 1:41.5; (\*) FENWICK HS, OAK PARK, ILL. (W. RYAN, P. MADISON, L. MADISON, T. MORRISON) 1:41.6; UPPER ARLINGTON, COLUMBUS, O.

(CONTINUED ON PAGE 69)

## CALENDAR OF EVENTS

\* Indicates Diving Meet

### JULY

1 Huntington Beach, Cal.; Open Rough Water Swim  
 1 Lake Oswego, Ore., Jr. Nat'l. AAU Long Distance Champs  
 1-2 Portage Pk, Ill.; AG Meet  
 1-2 Lynwood, Cal.; AG ABC  
 1-2 Wenatchee, Wash.; Wenatchee LC  
 1-2 Oklahoma City, Okla.; AG & Open A Meet  
 1-2 Jefferson City, Mo.; Mo. Valley LC JO's A Invit.  
 1-2 Ft. Lauderdale, Fla.; FLSA LC  
 1-2 Norwich, N.Y.; SC Masters, AG, Sr. Elks Meet  
 1-2 Santa Barbara, Cal.; ABC AG  
 1-2 *Stockholm, Swe.; Swimming Jultide of 1972*  
 1-3 Coronado, Cal.; Coronado Navy Swim Assoc. LC JO  
 1-3 Fresno, Cal.; Aqua Rodeo Combination Swim Meet  
 4 Coronado, Cal.; Rough Water Swim  
 5-6 *Rome, Italy; Seven Hills & Navigli Open*  
 618 Los Angeles, Cal.; LA Invit.  
 7 Lake Oswego, Ore.; National AAU Jr. Mens & Womens LC Champs  
 7-9 *Juarez, Mex.; 5th International Invit.*  
 7-9 Denver/Aurora, Colo.; 10th Annual Denver/Aurora Open Meet  
 7-9 Victoria, Tex.; District 8 A&B LC AG  
 7-9 Sarasota, Fla.; Sarasota Swim Club Open 25m sc Meet  
 8 Honolulu, Ha.; AG and Sr. LC Relay Carnival  
 8 Winter Park, Fla.; Winter Park Swim Club Open SC Meet  
 8 Stowe, Mass.; Lake Boone Biathlon  
 8-9 Yakima, Wash.; Yakima Marlins SC  
  
 8-9 St. Joseph, Mo.; St. Joseph Swim Club A & B LC  
 8-9 Bakersfield, Cal.; Bakersfield Swimming and Diving Chaps AG & Open sc  
 8-9 Calgary, Can.; 5th Annual Stampede Week Invit.  
 \*12-15 London, Eng.; Nat'l Champs  
 12-16 Lincoln, Neb.; Outdoor Nat'l Sr. Champs  
 13-14 E. Berlin, E. Ger.; Internat'l Competitions  
 13-15 Ashland, Ky.; Breezeland Invitational  
 13-16 Hickam, Ha.; LC AG Champs  
 13-16 Mountain Park, Ore.; Northwest AAU Region Sr. Champs  
 13-16 Lake Oswego, Ore.; Northwest AAU Region LC Champs  
 14-15 Barrington, RI; Barrington YMCA AG & Open  
 14-16 Eugene, Ore.; Eugene Register Guard AAA Invit.  
 14-16 Montreal, Can.; Operation 76 Montreal  
 14-16 Hayward, Cal.; Hayward Swim Club AA JO  
 14-16 Los Angeles, Cal.; AA Invit.  
 14-16 Dayton, Ohio.; 12th Wright Brothers Invit.  
 14-16 Dallas, Tex.; Sr. Circuit  
 14-16 Oakdale, LI, N.Y.; Metropolitan District LC JO Champs  
 14-16 Gainesville, Fla.; JO, LC  
 14-16 Orchard Lake, Mich.; Water Wonderland Swimming and Diving LC  
 15 Oregon City, Ore.; Oregon City Swim Club AAA-AA Invit.  
 15 Jantzen, Ore.; Vancouver/Parkrose Swim Clubs Relay Invit.  
 15 Spokane, Wash.; Northwest AAU Region JO LC Champs  
 15 Kingsville, Tex.; South Texas JO's LC  
 15 Allentown, Pa.; AG Meet  
 15 St. Louis, Minn.; Minn. AAU JO AG  
 15 Lake Decatur, Ill.; Lake Decatur Distance Swim  
 15-16 Phoenix, Ariz.; LC JO's  
 15-16 San Jose, Cal.; Eastside Swim Club Meet  
 15-16 La Grande, Ore.; La Grande Elks Relay Invit.  
 15-16 San Diego, Cal.; JO Region 13  
 15-16 Chicago, Ill.; Chicago Tribune Meet  
 15-16 La Mesa, Cal.; La Mesa A Open  
 15-16 Toledo, Ohio; 2nd Toledo Summer Invit.  
 15-17 Los Altos, Cal.; Foothill Aquatic Club AA LC  
 16 Berea, Ohio; JO LC  
 16 Rockford, Ill.; Rockford Pk./Rockford Marlins SC AG Invit.  
 18-20 Milwaukee, Wis.; Region 7 Champs  
 \*20-22 Austin, Tex.; 6th Annual Texas Open Champs  
 21-22 Brigham City, Utah.; Utah Golden Spike AG Meet  
 21-23 Eugene, Ore.; Eugene Register Guard AAA Invit.  
 21-23 Cuyahoga Falls, Ohio; Cuyahoga Falls AG & Open LC  
 22 Fairfax, Va.; Sr. Outdoor Champs  
 22 Elnora, N.Y.; N.Y. Region 1 JO's  
 22 *Honolulu, Ha.; Sr. LC Champs*  
 22 Huntington, Ind.; 15th Annual AG Mile Champs  
 22-23 Pullman, Wash.; Pullman Swim Club Meet  
 22-23 Hutchinson, Kan.; Hutchinson Swim Club A & B LC  
 22-23 Pendleton, Ore.; Pendleton Swim Assoc. AAA-A Invit.  
 22-23 Lawrence, Kan.; Lawrence Swim Club LC A  
 22-23 To be announced; Region II JO's  
 22-23 Lindsay, Cal.; 16th Lindsay Kiwanis AG & Olympic development SC  
 22-23 Scottsdale, Ariz.; LC AG & Open  
 23 Mohawk, N.Y.; A American Legion Novice SC Meet  
 23 Los Angeles, Cal.; Sr. Meet  
 23 Huntington, Ind.; Nat'l AAU Sr. Long Distance Champs  
 23 Huntington, Ind.; The First Master's Mile  
 23 Huntington Beach, Cal.; Golden West Masters  
 24-25 St. Louis, Mo.; 10th Outdoor AG & Open  
 26 St. Louis, Minn.; Region 7 JO  
 26 National City, Cal.; Region XIII JO Meet  
 26-30 Munich, W. Ger.; International Champs  
 27-29 Louisville, Ky.; Ralph Wright Memorial AG & Open  
 28 Lava Hot Springs, Id.; Regional JO's  
 28-29 Goldsboro, NC; Seymour Johnson AG & Open Invit. LC  
 28-29 Waco, Tex.; Huaco Invit. A&B LC AG  
 28-29 Brownsville, Tex.; Blue Dolphin AC A&B LC  
 28-29 Edinburgh, Scotland; 7 Nations Competitions  
 28-29 Houston, Tex.; Jewish Community Center LC  
 28-29 Warren, Mich.; Fitzgerald Swim Club SC AG meet

28-30 Stillwater, Okla.; AG & Open A Meet  
 28-30 St. Petersburg, Fla.; State AG Champs  
 28-30 Rock Island, Ill.; 11th Longview AG & Open Meet  
 \*28-30 Griffiss Air Force Base, N.Y.; Master, AG, 7/8 Sr. SC  
 \*28-30 Lincoln, Neb.; 10th Great Plains Open & AG  
 28-30 Decatur, Ga.; East Lake Masters Invit.  
 29 Ft. Devons, Mass.; Ft. Devons AG  
 29-30 Walla Walla, Wash.; Walla Walla LC  
 29-30 Stockton, Cal.; Pacific AC AA LC  
 29-30 Sherman Oaks, Cal.; AG A  
 29-30 Cypress, Cal.; AG A  
 29-30 Prairie Village, Kan.; Manhattan Swim Club A & B SC  
 29-30 Manhattan, Kan.; Manhattan Swim Club A & B SC  
 29-30 La Mesa, Cal.; La Mesa A  
 29-30 Warren, Mich.; Fitzgerald Swim Clubs 4th Annual Honorary Trophy Meet  
 29-30 Hermiston, Ore.; Hermiston Kiwanis AAA-A Invit.  
 29-30 New Braunfels, Tex.; Regional JO's & AA Meet  
 29-30 Newton Square, Pa.; AG SC  
 29-30 Lava Hot Springs, ID.; Regional Champs AG & Open  
 29-30 Rochester, N.Y.; Rochester "A"  
 30 Federal Way, Wash.; Masters Swim Meet

### AUGUST

1-6 Chicago, Ill.; Olympic Trials  
 3-6 Honolulu, Ha.; JO LC  
 4-5 Huntington, W. Va.; Huntington Y 14th AG & Open  
 4-6 Manchester, N.H.; MST Open & AG  
 4-6 North Bend, Ore.; North Bend AC AAA-A Invit.  
 4-6 Lake Worth, Fla.; LWR&SC JO SC Meet  
 4-6 Omaha, Neb.; Meet of Stars AG & Open  
 4-6 Lake Worth, Fla.; LWR&SC JO SC Meet  
 5 Kingston, Pa.; AG Meet  
 5 Tulsa, Okla.; AG B Meet  
 5-6 Northbrook, Ill.; 4th Culligan Invit.  
 5-6 Apple Valley, Cal.; AG ABC SC  
 5-6 Watertown, N.Y.; SC AG & Sr.  
 5-6 Jefferson City, Mo.; 2nd Capitol City Invit.  
 5-6 Klamath Falls, Ore.; KFST AAA-A Invit.  
 5-6 Troutdale, Ore.; Reynolds Swim Club Sexathlon  
 5-6 Yuma, Ariz.; Pima County Invit. AG & Open  
 5-6 Moses Lake, Wash.; Island Empire LC Champs  
 6 Newton Park, Pa.; 8 & Under SC  
 6 Long Beach, Cal.; Sea Festival  
 6 Rockview, Md.; Capitol AG Outdoor  
 7-12 Winnipeg, Can.; Canadian Nationals & Trials  
 9-10 Orchard Lake, Mich.; Lower Huron AG 'A' 40 yd. LC  
 9-12 Hershey, Pa.; 1st American Swim Coaches Assoc. Nat'l. Open  
 10-12 Atlanta, Ga.; Invitational AG AAU  
 11-12 Sherman Oaks, Cal.; LC Champs, Masters Invit.  
 11-13 Worcester, Mass.; Sunset Beach AG  
 11-13 Lakewood, Ohio; 14th Charles A. Foster AG & Open  
 11-13 Wichita, Ka.; Region 8 LC Champs  
 11-13 Syracuse, N.Y.; NY State Sr. LC Champs  
 11-13 Dallas, Tex.; TAGS LC  
 12 Healdsburg, Cal.; Russian River Meet  
 12-13 Medford, Ore.; MSC, AAA-A Invit.  
 12-13 La Mesa, Cal.; La Mesa A Open Meet  
 12-13 Eugene, Ore.; River Road Swim Club Relay Invit.  
 12-13 Oak Park, Ill.; Central AAU JO LC Champs  
 12-13 Bloomington, Ill.; Bloomington SC Meet  
 12-13 Lake Placid, N.Y.; Mirror Lake AG & Sr. LC  
 12-13 El Cerrito, Cal.; San Pablo Swim Club Meet  
 12-13 Kennewick, Wash.; Kennewick SC  
 12-13 Milwaukee, Minn.; Minn. AAU Swim & Diving Champs  
 12-14 Newport, Cal.; Sr. Meet  
 14-18 Spokane, Wash.; JO Nationals  
 15-16 National City, Cal.; National City LC JO's  
 17-18 Miami Springs, Fla.; 9th Miami Springs International  
 17-19 Houston, Tex.; Dad's Club LC  
 17-20 Los Altos, Cal.; Far Western AG Champs  
 18-30 Battle Creek, Mich.; BCS AG & Open  
 \*18-20 Amherst, N.Y.; NY State AG LC Champs  
 18-20 Lakewood, Calif.; LC JO's Younger AG  
 19-20 New Castle, De.; AG SC Meet  
 19-20 Middleton, Mass.; No. Shore JCC 5th Development & AG  
 19-20 Lakeview, Ore.; Lakeview Lions AAA-A Invit.  
 19-20 Maple Heights, Ohio; Kiwanis AG & Open SC  
 19-20 San Diego, Cal.; AG & Sr. Meet & Diving  
 25-26 Willowick, Ohio; Kiwanis AG SC B Meet  
 25-27 Lakewood, Cal.; LC Jr. Olympic Older AG  
 25-27 Albany, N.Y.; Adirondack Assoc. LC Champs  
 26-27 San Diego, Cal.; PSA Champs  
 26-27 Chicago, Ill.; Mayor Daley's AG & Sr.  
 26-27 Rohnert Pk.; Cal.; Sting Rays Swim Team Meet  
 27 Quincy, Mass.; Hyde Pk. AG & Open

### SEPTEMBER

1 Honolulu, Ha.; AAU Regional Open Masters Meet  
 1 Honolulu, Ha.; AAU Senior Open All-relay meet  
 2-4 Oceanside, Cal.; Oceanside Rough Water Swim  
 2-4 Rancho Cordova, Cal.; Cordova Swim Club "A-AA" SC  
 4 Honolulu, Ha.; 3rd 2-Mile Waikiki Rough Water Swim  
 8-9 Chula Vista, Cal.; Chula Vista "A"  
 8-9 La Jolla, Cal.; 10th La Jolla Rough Water Swim  
 9-10 Ottawa, Ont.; Bayshore AG & Sr. SC  
 16-17 Los Gatos, Cal.; Camden Swim Club "A-AA" SC  
 23-24 National City, Cal.; National City "A"  
 30-31 San Leandro, Cal.; San Leandro Swim Club Penthalon

## DIVING

### JULY

1	Eugene, Ore.; Oregon Assoc. JO Outdoor Diving
5-9	Antwerp, Netherlands; 3rd Internat'l. AG Diving
7	Wilmette, Ill.; Novice Meet
8	Eugene, Ore.; Outdoor National Sr. AG Champs
11-15	Lincoln, Neb.; NAAU Outdoor Diving Champs
15-16	Clarendon Hills, Ill.; McDonald's Hinsdale Invit.
15-16	Seattle, Wash.; Region 12 Outdoor AG Diving Champs
**18-20	Chicago, Ill.; Olympic Diving Trials
20-23	Bucarest, Rumania; Internat'l. Friendship Tournament
21-22	Bolzano, Italy; Open
22-23	Seattle, Wash.; Region 12 Outdoor Champs
22-23	Wilmette, Ill.; Wilmette Open
26-30	Munich, W. Ger.; Internat'l. Championships
**28-30	Park Ridge, Ill.; Olympic Diving Trials

### AUGUST

5	Norwick, N.Y.; AG & Sr. 1 & 3 m.
5-6	Rochester, Minn.; Rochester Diving
11-13	Syracuse, N.Y.; New York State Champs
15-18	Seattle, Wash.; National JO Champs
19-20	San Diego, Cal.; AG & Sr. Meet
25-27	Albany, N.Y.; Adirondack Assoc. Champs
3-4	Harlingen, Tex.; A&B AG
3-4	Beaumont, Tex.; Beaumont Evening Optimist LC
17-18	Wichita, Ka.; Wichita East YMCA A&B SC Meet
17-18	Coronado, Cal.; A Meet
5-6	Klamath Falls, Ore.; KEST AAA-A Invit.
5-6	Troutdale, Ore.; Reynolds Swim Club Sexathlon

## WATER POLO

### JULY

To be announced;	Williamsburg, Iowa; National AAU Jr. Women's Indoors
6-10	Munich, W. Ger.; International Tournament
8-9	Berkeley, Cal.; 18 & under AG
8-9	Costa Mesa, Cal.; SPA Jr. Outdoor Champs
15-16	Newport, Cal.; SPA Sr. Outdoor Champs
15-16	Concord, Cal.; International Development
26-30	Munich, W. Ger.; International Champs
26-30	Cupertino, Cal.; Mens Sr. Outdoor Champs and Olympic Trials
28-30	Cupertino, Cal.; AAU Sr. Nat'l & Olympic Trials

### AUGUST

4-6	Albuquerque, N.M.; National AAU Sr. Women's Outdoors
18-20	Fremont, Neb.; National JO's

## SYNCHRO

### SEPTEMBER

3-7	Univ. Park, Pa.; 4th Int'l Seminar on Biomechanics
-----	--

### JULY

1-2	Hershey, Pa.; Outdoor Jr. Nationals, Team
15-16	San Antonio, Tex.; Outdoor Jr. Nationals, Solo
22-23	San Francisco, Cal.; Outdoor Duet Jr. National
28-30	Santa Clara, Cal.; Outdoor Sr. Nationals

## CLINICS

### JULY

31-Aug. 26	Ft. Sam Houston, Tex.; U.S. Pentathlon Olympic Dev. Clinic
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The following meets have been selected as pre-Olympic qualifying meets by the Olympic Committee. If you need additional information on these meets, write to: Swimming World, 5507 Laurel Canyon Blvd., North Hollywood, California 91607.

### JULY

1-2	Bristol, Tenn.	Volunteer 500 AG LC Meet
1-2	Redding, Cal.	A-AA RSC LC Meet
1-2	Lynwood, Cal.	AG ABC
1-2	Santa Barbara, Cal.	ABG AG Combined
6-7	Savannah, Ga.	Savannah Jay Cees Invit. AG ? Sr.
6-8	Los Angeles, Ca.	LA Invit.
7	Silver Springs, Md.	JO Outdoor
7-9	Corpus Christi, Tex.	Tags District 8 Champs
7-9	Chicago, Ill.	Portage Pk. Sr. Meet
7-9	Wichita, Ks.	17th Wichita Air Capitol Meet
7-9	Evansville, Ind.	Southwest Ind. Mantas Meet
7-9	Midland, Tex.	25th West Texas Invit.
7-9	Lancaster, Pa.	Eastern US & Region LL Sr. Champs
8-9	Lewiston, N.Y.	Niagra District JO & Open
8-9	Los Altos, Cal.	Foothill AC Development Meet
8-9	Eugene Ore.	Outdoor Nat'l Sr. AG Champs
8-9	Milwaukee, Wis.	Wisconsin LC Girls JO
8-9	Boomington, Minn.	Bloomington Sr. Meet
12	Los Altos, Cal.	Sr. LC
12	Santa Clara, Cal.	Sr. LC
12	Hayward, Cal.	Sr. LC
12	Petaluma, Cal.	Sr. LC
12	Sacramento, Cal.	Sr. LC
12-13	Philadelphia, Pa.	PSDS AG & Open
13-15	Greenville, S.C.	Region III Champs
13-15	Memphis, Tenn.	Memphis State Univ. AG & Open
13-16	Lake Oswego, Ore.	Northwest AAU Region Sr. LC Champs
14-16	Ft. Lauderdale, Fla.	FLSA Open LC Sr.
14-16	Kansas City, Mo.	Missouri Valley District Champs LC
14-16	Eugene, Ore.	Eugene Register Guard AAA Invit.
14-16	Los Angeles, Cal.	SPAAU "A" AG Invit. Meet
14-17	Fairfax, Va.	DCAAU Sr. LC Champs
15-16	Hinsdale, Ill.	McDonald's Hinsdale Swimming & Diving Meet
15-16	Milwaukee Wisc.	Wisconsin LC Boys JO
17-18	New London, Conn.	Region I Champs
19-20	Sea Bright, N.J.	N.J. Sr. Champs
19-23		Middle Atlantic LC Distance Champs
21-23	Quebec, Canada	Canadian Champs & Olympic Trials
21-23	Cincinnati, Ohio	Marlin Nat'l Invit. LC
21-23	Cuyahoga Falls, Ohio	Cuyahoga Falls AG & Open LC
21-23	Eugene, Ore.	Eugene Register Guard AAA Invit.
22-23	Gainsville, Fla.	Olympic Qualifying Meet
22-23	Edina, Minn.	Quatennial AAU 13th Open
22-23	Scottsdale, Ariz.	Swimarama AG & Open
22-23	Tacoma, Wash.	Northwest Open
23	Los Angeles, Cal.	Sr. Meet
23	Fairfax, Va.	Sr. Open Meet

## SANTA CLARA (continued from page 49)

9:11.4 placed in that order.

Babashoff's splits: 1:06.4; 2:16.4; 3:24.9; 4:33.6; 5:41.4; 6:49.2; 7:57.2; 9:01.5. Simmons was 4:29.4 at 400 meters.

Shirley said, "The real race in the 800 is at the end. Most girls go out fast and try to take an early lead and hold on. But I just paced myself and felt strong at the end. At about 500, I started to pick it up. If Ann wasn't up there, I probably wouldn't have gone as fast. It's my best by about ten seconds."

If Babashoff is a master of pace, so is Rick DeMont, Marin Aquatic Club, who waited until 600 meters to take control of the 1500 m. freestyle. Leaving Mike Burton to battle with Steve Genter for the runnerup place, the 17-year-old swimmer who appears to be a solid choice for the Olympic team, opened up a gap with a smooth stroke, and riding high in the water, came home in 16:16.5, the second fastest time in the world this year. Jack Tingley, PASASA, in a previous heat was runnerup, 16:37.1 followed by Mike Burton, AH, 16:39.5, Steve Genter, 16:40.2 and Rod Strachen, AA, 16:45.4.

After the race Rick said, "I'm a bit disappointed as I wanted to be under 16:10. I just didn't feel like I was pulling much water. I wanted to be a little faster at the 800 (split 8:41.8). From the 700 on my arms were feeling weak."

Lynn Vidali, moved into number two world best for 1972 when she won the 200 m. IM, 2:25.9. Lynn led all the way holding a half body length lead over Leslie Cliff the entire race.

Super star Gary Hall casually dropped in the fastest 1972 clocking for the 200 IM as he returned 2:10.4 after leading all the way and enjoying a winning margin of almost a body length, over world record holder Gunnar Larsson, 2:12.0.

(Continued from page 34)

Association 11-12 record. He cut six tenths of a second off the old standard set by Duncan Scott, 32.2.

Hardin finished the meet with six wins, coming in the 50 free, 27.8, 100 free, 1:01.8, 200 free, 2:12.6, 400 free, 4:38.7, 50 back and 200 IM, 2:31.6.

The meet had several other outstanding performers, although not record breakers.

Cheryl Olson, unattached, with three wins to her name, won the high point trophy in the girls 10 and under age group. She won both freestyle events, taking the 50 in 32.3 over Carol Proctor, Ladera Oaks Aquatic Club, 32.6, and the 100 in 1:13.9, nipping Annette Johnson of Oregon, who finished a second later. Cheryl also touched home first in the 200 IM with a 2:59.7 clocking.

In the same age group for the boys, Dennis Baker stole the show by winning six of the nine events, easily garnering enough points for the high point trophy. The young Oregonian dominated the free, the fly, the IM, and won one of two backstroke events. He finished in 30.6 for the 50 free, 1:06.7 for the 100 free, 32.3 for the 50 fly, 1:12.0 for the 100 fly, and 2:46.0 for the 200 IM. Baker and Peter Groves, AQMB, shared wins in the backstroke events, as Groves took the 50 in 36.0 and Baker won the 100 in 1:17.0, ahead of second place Groves in 1:19.4.

Carl Morabito, Aquabears, captured both breast events, winning the 50 in 41.8 and the 100 in 1:31.9.

High point winner in the boys 13-14 age group was Roy Wessbecher of Santa Clara. Of the 11 events, Roy won five — three freestyle and two fly. His times were 2:05.9 in the 200 free, 4:23.3 in the 400 free, 17:20.3 in the 1500 free, 1:03.1 in the 100 fly, and 2:20.3 in the 200 fly. Roy also had two thirds and a second place finish. His second came in the 400 IM, 5:10.0, behind John Kingery, MULLAC, who clocked 5:04.9. Wessbecher's third place finishes came in the 100 free, 59.3, behind Tony Clevenger, SEQ, 58.0, and Carlos Berrocal, 59.2; and the 100 back, 1:06.3, behind Berrocal,

1:03.5, and Kingery, 1:06.1.

The other top performer in the boys 13-14 division was Santa Clara's Owen Wroblewski, who won both the breast events — the 100 in 1:13.8 and the 200 in 2:41.6.

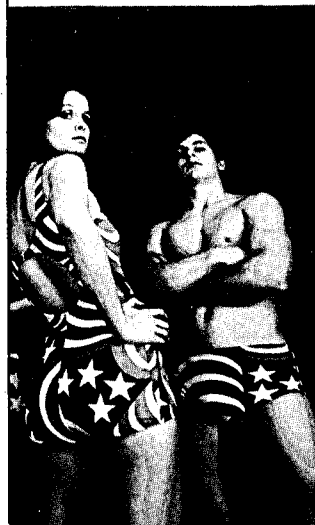
The boys 15-17 division saw neither triple winner Richard Cook, Santa Clara, nor double winners Lance Michaelis, Santa Clara, and Rex Favero, Arden Hills, win the high point trophy. Instead, it was Mark Greenwood of FSC-CCA, who won high point honors without winning a single event. Mark put together two seconds, a third, a tie for third, a fifth and a sixth place to win the title. According to Swimming World tabulations based on points awarded in a nine-lane pool competition, Greenwood edged Cook by just 1½ points. Cook had three firsts and a third for 37 points, while Greenwood's points in six events totaled 38½.

Greenwood's marks included a second place finish in the 100 free, 54.7, behind Santa Clara's Joe Bottom, 54.6. His other second place finish was behind Richard Cook in the 200 free, 2:01.6 to 1:58.2. His third place time was a 2:23.4 in the 200 back. He was led by Courtney Porter, Santa Clara, in 2:18.8 and Paul Clark, DeAnza, in 2:21.4. Mark went on to tie Mike Bottom for third in the 100 fly at 1:00.6. Brian Roux and Joe Bottom, both of Santa Clara SC, took one-two honors in 58.8 and 59.1. Greenwood's fifth place was in the 100 breast, 1:16.3, with Michaelis taking the first place ribbons in 1:12.5. His sixth was in the 100 back, 1:05.7. Mike Bottom won the 100 back in 1:03.0.

Although not taking home a high point trophy, Rich Cook went home with the satisfaction of being the top freestyler, winning the 200, 400 and 1500, and placing third in the 100. His times — 200, 1:58.2, 400, 4:14.8, 1500, 17:08.7, 100, 55.7. Joe Bottom, 54.6, and Greenwood, 54.7, finished one-two in the 100 ahead of Cook.

The two other double winners in the 15-17 group included Michaelis (100 breast, 1:12.5, 200 breast, 2:39.5) and Favero (200 fly, 2:12.6, 400 IM, 4:47.0).

Complete results of the Santa Clara Age group meet are listed in the back of the magazine.



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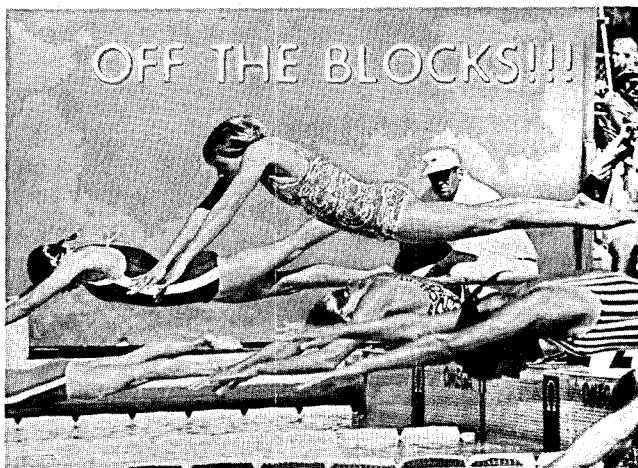
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Don Schollander, Oregon swimming star, Sullivan award winner and four-time Olympic gold medal winner in 1964 is featured in a new GAF View-Master stereo sports packet to be marketed shortly. Schollander is presently president of Data-Time Co.

The womens recreation department of the University of Santa Clara has named coed swimmer Denise Flaherty swimmer of the year.

Seen last month on ABC television network were several old Esther William movies.

Congratulations to Elsie V. Jennings of Astoria, New York on her receiving the Arthur R. Brissel Award from the Met AAU for long and distinguished service . . . since the founding of the Women's Swimming Association in 1917. Elsie has been deeply involved in women's swimming, a span of 55 years. She chaperoned two Olympic teams, 1924 and 1932 and managed two others, 1948 and 1952.

Have you ever written a book on swimming, a thesis or doctoral dissertation on aquatics or diving, water polo, or any other water sport? If so the Swimming Hall of Fame wants a copy of the work for its Library, one of the largest collections on the subject of aquatic sports. The Library is co-sponsored by the Hall and the Council for National Cooperation in Aquatics. It is used frequently by students working on papers about various aspects of swimming. The gifts, tax deductible should be sent to: International Swimming Hall of Fame Library, 1 Hall of Fame Drive, Ft. Lauderdale, Fla. 33316.

Did you know that the U. S. Olympic Team does not share in the proceeds of television rights paid to the Organizing Committee of the Games XXth Olympiad in Munich for the telecasts?

Mark Spitz, Indiana University senior and member of Arden Hills Swim Club, who has won more medals in National swimming competition than any other active male swimmer, will be a candidate in several free-style and butterfly events as well as for a place on all three U.S. relay teams.

Fund raising: three sources to choose from. Offered to the public for the first time is a distinctive pin embodying the U.S. flag and the Olympic five circles. The pin may be obtained by sending \$5.00 to the U.S. Olympic Committee, 57 Park Avenue., New York, New York, 10016. Proceeds remain with the USOC. Bill Cass, AAU Chairman of Pin Committee offers a timely reminder for those planning to attend the Olympics. AAU Swimming Pins will be great trading items. He is offering a quantity discount in lots of 20 pins . . . 112 off or 50 cents each, but you must

order at least 20 pins. Less than 20 the price is \$1.00 each. Funds go into AAU International Swimming Travel Fund. Order from Bill Cass, 5260 East 82nd Street, Indianapolis, Indiana 46250. The International Swimming Hall of Fame also sells Olympic pins at \$1.00. You can purchase these in any quantity from the Hall of Fame, 1 Hall of Fame Drive, Ft. Lauderdale, Fla. 33316. When you buy from the SHOF, it helps both the Olympic Committee and the SHOF.

Robert Clotworthy, formerly head coach at Princeton University and recently coaching at Venezuela has been appointed the diving coach at University of Texas at Austin. Clotworthy will work with head swimming coach Pat Patterson. The Texas regents recently approved construction of a new indoor 50-meter pool with a separate diving well for intercollegiate swimming use.

Ray Bussard, College Swimming Coach of the Year, announces

that Terry Carlisle has joined the coaching staff at University of Tennessee. Carlisle comes from The Bolles School in Jacksonville, Florida, where he produced such outstanding swimmers as Fred Tyler and Bruce Dickson, two of the finest prep school swimmers in the U.S. Carlisle, 37, will assist Bussard while working on his doctorate.

Jim Keogh, Norwalk, Conn., joined New Canaan's Jono Swallen and John Farmakis as members of the Dolphin Swim Team, in setting new National JWB 15 and over record. Billy Miles of New Canaan and Debbie Farmakis also set new National JWB marks in the recent trials at Norwalk.

Connecticut AAU all star age group team defeated a similar team of Puerto Ricans in a dual meet at Puerto Rico. The swimmers on the two squads completed their races in a 299-all tie but the Connecticut divers won their competition 51-21 and that was the difference. Most swimming events for boys were won by Puerto Rico and most girls' races by Connecticut. Debbie Farmakis won five gold medals in the 13-14 group. Divers who won were Jane O'Keefe, 15 and over, and Brendan O'Neill, 10 and under. Barbara Schmidt in the 10 and under swimming events won six gold medals while her sister Mary won one race in the 15-17 division.

Name dropping department. . . . the ever-energetic Supreme Court Justice William O. Douglas was teasing about swimming the Bosphorus with former Ambassador to Turkey George McGhee at a party recently. McGhee has swum the half mile stretch between Turkey and Asia Minor before. "We may ask Mao Tse-tung to come with us," cracked Douglas, in reference to Chairman Mao's swim down the Yangtze River some years ago.

ABC Television has announced that Bill Toomey, 1968 Olympic decathlon gold medal winner will provide expert commentary for the Network's coverage of the 1972 Summer Games in Munich. Murray Rose is expected to cover the swimming events. Rose won the 1956 and 1960 Olympic gold medals in the 400 free-style as well as the 1500 in 1956. The schedule released by Roone Arledge, President of ABC Sports, shows swimming and diving to be covered daily, along with other Olympic events.

Swimming coach, Jane Stafford from the DC district of the AAU has finally received public recognition for her outstanding work coaching minority groups. Singlehandedly, Miss Stafford, 51, a former competitive swimmer and Army communications officer, has led a crusade in Washington over the last four years to integrate competitive swimming and, as she said, "to give everyone, regardless of his economic background, a chance to swim." The Stafford Sea Devils, with 65 registered swimmers are easily recognized at most meets. They all wear green-and-white suits, and are the only team that is half white and half black.

Masters swimming has made our women competitors honest all the way. Now they reveal their once most guarded secret . . . their true age.

Hamilton College's swim coach, Eric MacDonald closed out this last season by winning his 50th victory in six years. His overall record stands at 50-5-1.

Rich Gold, Rochester (N.Y.) Institute of Technology's Upstate New York Swimming Association champion diver is now competing in kayaks.

In connection with the National Open Swimming Championships in Hershey, Pa., the American Swimming Coaches Association is promoting a raffle. The prizes, and there are 13, include a \$1,000.00 U.S. Savings Bond. Donations are available from the American Swimming Coaches Association, Attention Nancy Breen, 136 Bartholomew Rd., Berwyn, Penn. 19312. All proceeds go back into the promotion of swimming.

### ATTENTION, COACHES AND SWIMMERS

Good news! Dr. Daniel Hanley, USOC Medical Services, has informed Olympic Team Managers Treadway and Bogert that no shots are needed for Munich. However, the Organizing Committee is requiring advance information on Blood Type and Rh Factor.

Therefore, come to Chicago (Olympic Trials) with following: 1) Passport; 2) Six additional passport photos; 3) Certificate from your doctor verifying your blood type and Rh factor. This information will be sent with Olympic Games entries; 4) And, it's a good idea to have a shot record with you, particularly if you plan to depart from the team.

(Continued from page 32)

about 10 meters. But that's about as far as the platform divers will want to go anyway. Instead of climbing the 10-meter ladder to the platform at the Olympic Games, the divers will ride up on a lift.

The lift can carry four athletes and it makes five stops — at 1, 3, 5, 7.5 and 10 meters. The oil-operated hydraulic lift shaft is installed in both of the platform divers' competition sites—in the swimming stadium at the Olympic Park and in the Dantebad. It sure beats walking . . .

For Whatever's Ailing You—Some 230 doctors, 1,400 nurses, masseurs, medical technicians and other personnel will be on hand during and before the Olympic Games to look after the competing sportsmen, reports *The Bulletin*, a weekly German magazine which surveys German affairs.

For this purpose a medical center occupying five floors of a building in the Olympic Village has been set up in which the staff will be concerned not only with providing medical treatment, but also, using ultra-modern testing equipment, with measuring physical capacity.

The center will boast such items as a short-wave apparatus for heat therapy and electro-therapeutic equipment for the treatment of strained muscles and cramps. There are also plans for an entire floor for two X-ray wards. These will be supplemented with an X-ray station in the Olympic stadium.

In addition, a mobile emergency unit called a "clinocar" having equipment for heart diagnosis, artificial respiration and resuscitation and an electric heart pacemaker, for example, will be available.

Furthermore, smaller medical sub-centers will be set up at all the major sporting sites so that first aid can be provided without delay. There will also be 10 Volkswagen buses in service as mobile diagnosis stations. Each bus will be equipped with radio telephone, an ECG unit and respiration and heart-resuscitation equipment.

## SPITZ LEADS WORLD FIRST PLACE RANKINGS

By Francois Oppenheim

NOUMEA, New Caledonia—As of January 1, 1972, Mark Spitz heads the list of swimmers with the greatest number of first place rankings since 1957. The released list gives a complete list of male and female swimmers who have earned a minimum of five first places in the yearly rankings.

Spitz took the lead after the 1970 rankings, replacing Don Schollander who is now tied for second by East Germany's Roland Matthes. Spitz was cited twelve times to the runnersup ten.

Three new names made the list in 1971: Gary Hall (four first times prior to 1971) now ranks sixth. Susan Atwood (four first times prior to 1971) now ranks fifth. Shane Gould with five firsts all in 1971 is now tied for eighth.

As of the first day of January 1972, ten male and eleven female swimmers are ranked on the first time list as follows:

	Men	Number	Period	Style
1	Mark Spitz (USA)	12	(1967-1971)	5 free, 7 fly
2	Donald Schollander (USA)	10	(1962-1968)	free
3	Roland Matthes (East. Ger.)	10	(1967-1971)	back
4	John Konrads (Australia)	8	(1958-1960)	free
5	Tsuyoshi Yamanaka (Japan)	7	(1957-1961)	free
5	Murray Rose (Australia)	7	(1957-1961)	free
5	Michael Burton (USA)	7	(1966-1969)	free
8	Richard Roth (USA)	6	(1963-1965)	IM
8	Gary Hall (USA)	6	(1969-1971)	1 fly, 5 IM
10	Georgy Prokopenko (USSR)	5	(1936-1966)	breast

	Women	Number	Period	Style
1	Debby Meyer (USA)	14	(1966-1970)	13 free, 1 IM
2	Dawn Fraser, (Australia)	12	(1957-1964)	free
3	Donna de Varona (USA)	9	(1960-1964)	2 back, 7 IM
4	Galina Stepanova (USSR)	8	(1964-1971)	breast
5	Ada Kok (Holland)	7	(1963-1968)	fly
5	Cladja Kolb (USA)	7	(1965-1968)	IM
7	Iisa Konrads (Australia)	6	(1958-1959)	free
8	Satoko Tanaka (Japan)	5	(1959-1963)	back
8	Catie Ball (USA)	5	(1966-1968)	breast
8	Sue Atwood (USA)	5	(1969-1971)	4 back, 1 IM
8	Shane Gould (Australia)	5	(1971)	free

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JULY 1972

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**MAN IN CHARGE**—Coach Deryk Snelling has been with the Dolphins since 1967. The coach, a breaststroke champion (1951) in England, had his start in coaching while a physical training instructor in the British Army. Before the Dolphins, he coached the top English men's club, the European champions at Utrecht.

### TREADWAY MOVED TO NEW POSITION

BARTLESVILLE, Okla. — Ken Treadway, chairman of the AAU Men's Swimming Committee, chairman of the U.S. Men's Olympic Swimming Committee and Manager of the 1972 Men's Olympic Swim Team has been promoted to a newly-created position in his firm, Phillips Petroleum Company. Effective May 1, Treadway was named manager of Youth and Community Relations and will continue to operate from the corporate office in Bartlesville.

The new appointee in accepting the new position said, "I will continue to serve in amateur athletics and the Olympic movement. In fact, I will have more time to devote directly to these activities."

Treadway first sprang into swimming prominence when he prevailed upon his firm to sponsor the 1960 National AAU Women's Indoor Swimming Championships at Bartlesville. He was elected AAU Women's Indoor Swimming Committee Chairman in 1964 and served in 1964 as U.S. Men's Olympic Swimming Team Assistant Manager. In 1968 he was elected AAU Men's Swimming Committee chairman and Manager at Mexico City. He served as the U.S. Women's Olympic Swimming Team Manager.

Having devoted the last decade to swimming, and having served on AAU Women's and Men's Swimming Committees as chairman for eight years, it took many hours of decision to accept his new role at Phillips. At Kansas City, Treadway will be stepping down as chairman of men's swimming, and the swimming people attending the AAU Convention will be voting for a replacement. In stepping down from the ad-

ministration head of the sport, Treadway expressed his thanks, gratitude and appreciation to those across the nation who have given him the opportunity and privilege of serving.

Active nationally since 1957 when Bill Cass talked him into working for the AAU as a volunteer, Treadway said, "I look forward to my new position and now I will be able to use my past experiences and creative thinking to make further contributions to the sport . . . something I was sometimes unable to do because of the burden of other responsibilities. I am confident I can make meaningful contributions to the sport, the Olympic movement and the youth of our country through my new opportunities," the retiring chairman added.

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### HONDA SETS JAPAN RECORD

HIROSHIMA, Japan — Tadashi Honda set a new Japanese record of 2:15.9 for the 200 m. (1c) individual medley to highlight the National Indoor Swimming Championships, March 27-28.

A strong squad of Mexican swimmers competed in the championships and one of the fastest swims of the year was recorded by Nobutaka Taguchi who clocked 2:28.7 for the 200 m. breaststroke with enji Irie runnerup in 2:31.5. In the 100 m. event, Taguchi, 1:06.2, again was trailed by Irie 1:10.4 and Mexico's ustavo Salseda third, 1:10.6.

Other winners: Shojiro Sawa, J. 100 free, 55.7; Guillermo Garcio, M. 400 free, 4:11.9; Jose Santibanez, M. 100 back, 1:02.8; Rafael Rocha, M. 200 back, 2:17.0; Satoshi Maruya, J. 100 fly, 1:00.0; Ricardo Marmolejo, M. 200 fly, 2:12.6 and 400 IM, 4:54.3.

WOMEN: Shigeko Kawanishi, J. 100 free, 1:02.5; Maria Ramirez, M. 400 free, 4:47.9; Mayumi Hasegawa, J. 100 back, 1:11.5; Keiko Katabami, J. 200 back, 2:32.7; Megumi Kawamura, J. 100 breast, 1:20.0 and 200 breast, 2:50.9; Noriko Asano, J. 100 fly, 1:08.8 and 200 fly, 2:30.8; Katabami 200 IM, 2:40.0; Laura Vaca, M. 400 IM, 5:25.7.

adian Dolphins saw themselves stroke into the forefront of United States competition. With only 17 swimmers (11 girls, 6 boys), the Dolphins women's team finished fifth in a field of 51 clubs, and in so doing, established 11 new Canadian marks.

The Dolphins have managed to achieve international ranking in spite of having to train in three pools — a 32-yard effort constructed in 1932 and two private pools — a 20-yard and 25-meter (all four-lane pools). Under construction is the 50-meter, 8-lane Crystal Aquatic Centre, the pool the Dolphins hope to call home by 1973.

It'll be home, at least, for the time they're not travelling around the world.

In the meantime, Snelling has set up an immediate short term goal. That is for the Dolphins to place a large contingent on Canada's 1972 Olympic swimming team in Munich. The intermediate goals are many, and an important milestone will be the Olympic Games in Montreal, Canada for 1976 when Snelling hopes to achieve top world class performances for his Canadian Dolphins.

The record, or should we say itinerary, appears to back the believers that he shall succeed.



**CANADIAN RECORD HOLDERS** — Forming a "pyramid of success" is the Dolphins' 800 free-style relay team. From bottom to top, Coach Deryk Snelling, Jennifer McHugh, Mary Beth Rondau, Karen James and Leslie Cliff.

(CONTINUED FROM PAGE 62)

1:41.6; SERRA, SAN MATEO, CAL. (M.SULLIVAN, F.FARLEY, J.POWELL, B.ROTH) 1:41.7; NOVA, FT. LAUDERDALE, FLA. (B.SCHROEDER, D.STEWART, L.O'LAUGHLIN, D.GREENWOOD) 1:41.8; ANOVER, BLOOMFIELD HS, MICH. (M.OWTWER, B.HALLGREN, D.FEEL, B.BOZELL) 1:41.9; LYNNBROOK, SUNNYVALE, CAL. (M.MENZIES, S.HALSEY, M.VANDERHURST, J.WYANT) 1:42.0; LAKEWOOD HS, LAKEWOOD, CAL. (F.GOROIN, D.GREEN, D.FRYFIELD, S.HENLEY) 1:42.1; EVANSTON HS, EVANSTON, ILL. (B.SMITH, D.GUSTAFSON, R.GASSEN, M.RAEDEL) 1:42.2; MANHEIM TOWNSHIP, NEFFSVILLE, PA. (B.HERR, D.GROVE, J.ALTDOERFER, K.O'SHEA) 1:42.2; BLOOMINGTON, IND. (J.KOMORITA, P.KOMORITA, D.DEPPE, C.BARTLETT) 1:42.3; HOOVER, FRESNO, CAL. (M.GREENWOOD, D.WARNHUIS, J.STEPHENS, B.DELLANINA) 1:42.3; WESTCHESTER, LOS ANGELES, CAL. (S.SUSSEX, M.Oberto, B.Oberto, T.Thorson) 1:42.3.

200 YD FREESTYLE - T.BEYER, HINSDALE CENT., ILL. 1:41.2; R.COOK, SANTA CLARA HS, CAL. 1:41.8; J.BABASHOFF, FOUNTAIN VALL., CAL. 1:42.4; JOHN HALLADAY, No.TORRANCE HS, CAL. 1:42.5; P.HOVE, ST.XAVIER, CINC.O. 1:43.0; B.ANDERSON, MISSION SAN JOSE, FREMONT, CAL. 1:43.3; S.CHAO, CUBBERLEY, PALO ALTO, CAL. 1:44.2; R.DEMONT, TERRA LINDA, SAN RAFAEL, CAL. 1:44.2; G.PLANTEIR, PENNSBURG, FAIRLESS HILL, PA. 1:44.3; D.NORTHWAY, SAHUAHO, TUCSON, ARIZ. 1:44.6; J.ROY, SANTA CLARA, SANTA CLARA, CAL. 1:44.6; B.NEDRUO, EVANSTON HS, EVANSTON, ILL. 1:44.7; T.SCHMIDT, SAN MARINO SAN MARINO, CAL. 1:44.7; F.LEMAISTRE, MCCALLUM, AUSTIN, TEX. 1:44.8; S.ROOT, FRANKLIN REGIONAL MURRYSVILLE, PA. 1:44.9; S.STRONG, SAHUAHO, TUCSON, ARIZ. 1:44.9; J.ROSS, BURBANK SR HS, BURBANK, CAL. 1:45.0; C.VANZANT, AWALT, MOUNTAIN VIEW, CAL. 1:45.0; M.GREENWOOD, HOOVER, FRESNO, CALIF. 1:45.1; P.SPURZEM, FOOTHILL, SANTA ANA, CAL. 1:45.1; B.WRIGHT, BIRM.SEAHOLM, BIRMINGHAM 1:45.1. (\*) P.DALY, ANN ARBOR HURON, ANN ARBOR, MICH. 1:45.2; D.HANNULA, WILSON, TACOMA, WASH. 1:45.2; R.STRACHAN, FOOTHILL, SANTA ANA, CAL. 1:45.4; J.VATES, SANTA CLARA HS, SANTA CLARA, CALIF. 1:45.4; T.OLSON, ST.XAVIER, CINC.O. 1:45.4; J.PIERSION, BOCA RATON, BOCA RATON, FLA. 1:45.4; L.ENGSTRAND, MEMORIAL, HOUSTON, TEX. 1:45.5; T.CREMA, HINSDALE CENTRAL, HINSDALE, ILL. 1:45.7; M.MCGREGOR, SANTA CLARA HS, SANTA CLARA, CAL. 1:45.9; M.BEASLEY, MEMORIAL, HOUSTON, TEX. 1:46.0; M.KEARNEY, BLOOMINGTON HS, BLOOMINGTON, IND. 1:46.0; C.FELICE, BLESSED SACRAMENT, NEW ROCHELLE, NY 1:46.1; S.NELSON, OLYMPIA HS, OLYMPIA, WASH. 1:46.1.

200 YD INDIVIDUAL MEDLEY - D.HANNULA, WILSON, TACOMA, WASH. 1:54.8; M.NASH, GATEWAY, MONROEVILLE, PA. 1:55.8; J.HENCKEN, CUPERTINO, SUNNY VALE, CAL. 1:55.9; M.BOTTON, SANTA CLARA HS, 1:56.2; T.SZUBA, DEAR ORN HS, DEARBORN, MICH. 1:56.7; M.DREWS, NOVA, FT. LAUDERDALE, FLA. 1:57.4; R.STRACHAN, FOOTHILL, SANTA ANA, CAL. 1:57.5; T.CARTER, BELLAIRE HS, BELLAIRE, TEX. 1:57.5; S.BROWN, RIO AMERICANO, SACRAMENTO, CAL. 1:57.8; G.CLEVENGER, EL SEGUNDO HS, EL SEGUNDO, CALIF. 1:58.0; J.BOSS, LAQUINTA HS, WESTMINSTER, CAL. 1:59.2; V.KATAYNA, MIRA COSTA, MANHATTAN BEACH, CAL. 1:59.5; J.DOYLE, ST.PATRICK, VALLEJO, CAL. 1:59.9; T.BEYER, HINSDALE CENTRAL HS, HINSDALE, ILL. 2:00.2; K.FAVREAU, GRECE ARCADIA, ROCHESTER, NY 2:00.2; R.BACKHAUS, REDLANDS REDLANDS, CAL. 2:00.4; R.MEYER, HINSDALE CENTRAL HS, HINSDALE, ILL. 2:00.8; R.HESS, UNIVERSITY, GREELEY, COLO. 2:00.9; D.SEEVLY, WILSON, TACOMA, WASH. 2:01.1; C.KEATING, ST.XAVIER, CINC.O. 2:01.1; S.BAXTER, PALO ALTO HS, PALO ALTO, CAL. 2:01.1; T.BERRY, GRIMSLEY, GREENSBORO, NC 2:01.4; C.CRITTENDEN, NORTHWEST CLASSEN, OKLAHOMA CITY, OKLA. 2:01.6; B.HAYWOOD, WILSON, TACOMA, WASH. 2:01.6; S.MADDEN, BUENA, VENTURA, CAL. 2:01.6; (\*) J.SILVERS, TAFT, WOODLAND HILLS, CAL. 2:01.8; R.BOSSSE, ST.XAVIER, CINC.O. 2:01.9; M.GREENWOOD, HOOVER, FRESNO, CAL. 2:02.0; S.STAMBAUGH, YORK SUBURBAN, YORK, PA. 2:02.1; M.BRUNER, LINCOLN, STOCKTON, CAL. 2:02.2; R.WATSON, MEMORIAL, HOUSTON, TEX. 2:02.4; J.LOWRY, DEL CAMPO, FAIROAKS, CAL. 2:02.4; P.BISCHOFF, NORTHLAND, COLUMBUS, O. 2:02.5; J.BUCHER, RICHWOODS, PEORIA, ILL. 2:02.5; B.TAYLOR, WASHINGTON, CEDAR RAPIDS, IA. 2:02.6; H.COYE, SANTA CLARA, SANTA CLARA, CAL. 2:02.7; R.REINBOLD, AMES SENIOR HS, AMES, IOWA 2:02.7.

50 YD FREESTYLE - D.FAIRBANK, RIO AMERICANO, SACRAMENTO, CAL. \*\*20.7; J.BOTTON, SANTA CLARA HS, SANTA CLARA, CAL. 21.0; G.DISSAWAY, HINSDALE CENTRAL, HINSDALE, ILL. 21.4; L.FARRAR, CRAWFORD, SAN DIEGO, CAL. 21.4; C.NORELLI, EMMAUS HS, EMMAUS, PA. 21.4; D.RAY, WHEATSTONE, COLUMBUS, O. 21.5; MEL NASH, GATEWAY, MONROEVILLE, PA. 21.6; W.ARBORN, ANDREWS HS, ANDREWS, TEX. 21.6; B.MCKINLEY, SANTA CLARA HS, SANTA CLARA, CAL. 21.6; R.SUNDELL, GEO.WASHINGTON, DENVER, COLO. 21.8; R.ABOTT, KENNEDY RICHMOND, CAL. 21.9; B.GREIDER, AWALT, MT.VIEW, CAL. 21.9; M.NEWTON, SUNNY HILLS, FULLERTON, CAL. 21.9; M.HEFERN, UPPER ST. CLAIR HS, UPPER ST. CLAIR, PA. 21.9; S.LICHTNER, COUNCIL ROCK, NEWTON, PA. 21.9; E.WOODBURY, NEW TRIER E. WINNETKA, ILL. 21.9; T.ALLEN, MINNECHAUG REGIONAL, WILBRAMHAM, MASS. 22.0; P.SNYCER, CRESCENTA VALL., LACRESCENTA, CAL. 22.0; A.RUBLE, MADERA HS, MADERA, CAL. 22.0; S.AUSTIN, DEL MAR, SAN JOSE, CAL. 22.0; R.SAILEY, BETHLEHEM CENTER HS, DELMAR, NY 22.0; J.JOHNSON, HOPKINS LINDBERGH, MINNETONKA, MINN. 22.0; E.GORGES, HOOVER, GLENDALE, CAL. 22.0; M.HAYDEN, LAS LOMAS, WALNUT CREEK, CAL. 22.0; T.HEHOLT, GROSSE POINTE NORTH, GROSSE POINTE WOODS, MICH. 22.0; G.HENSEL, UPPER ARLINGTON HS, UPPER ARLINGTON, OHIO 22.0; M.KILLION, SPRINGFIELD HS, SPRINGFIELD, ILL. 22.0; J.PONLE, HOPKINS EISENHOWER, HOPKINS, MINN. 22.0; N.PUSSELL, MAINE SO., PARK RIDGE, ILL. 22.0; M.SKUDIN, LONG BEACH HS, LONG BEACH, NY 22.0; W.TEMPLE, DAVID CARTER, DALLAS, TEX. 22.0. (\*) G.ANDERSON, CABRILLO, LOMPOC, CAL. 22.1; T.LAWSON, E.AURORA, NY 22.1; T.PATCH, ACALANES, LAFAYETTE, CAL. 22.1; D.PRINKINS, ALAMO HS, SAN ANTONIO, TEX. 22.1; B.SELLS, WAUWATOSA WEST, WAUWATOSA, WIS. 22.1; R.SMITH, WESTSIDE HS, OMAHA, NEBR. 22.1; R.STEWART, WILSON HS, TACOMA, WASH. 22.1; J.EVANS, HUNTINGTON BEACH, HUNTINGTON BEACH, CAL. 22.2; P.HARRIS, ARVADA WEST, ARVADA, COLO. 22.2; M.HEADY, ROY WASSON, COLORADO SPRINGS, COLO. 22.2; A.RUBLE, MADERA HS, MADERA, CAL. 22.2.

DIVING - (ALPHABETICAL) B.BEACH, E.JEFFERSON, METAIR, LA.; J.BEDDIZI, CANTON MCKINLEY, CANTON OHIO; M.BOURGEOIS, GLENROCK NO., NORTHBROOK, ILL.; B.BUNGIN, THOMAS JEFFERSON, BLOOMINGTON, MINN.; D.BURGERING, J.W.SEXTON, LANSING, MICH.; S.BYERS, MIRAMONTE, ORINDA, CAL.; S.CRANHAM, E.GRAND RAPIDS, E.GRAND RAPIDS, MICH.; M.CHELICH, MUNSTER HS, MUNSTER, IND.; A.DAVIS, NIAGARA WHEATFIELD, SANBORN, NY; D.FORSYTH, NIAGARA WHEATFIELD, SANBORN, NY; H.GEIGER, ROCKFORD GUILFORD, ROCKFORD, ILL.; J.GRIMES, WESTMINSTER HS, WESTMINSTER, COLO.; B.HOWARD, NORTHEAST, DENVER, COLO.; J.KENNEDY, FINDLAY HS, FINDLAY, O.; T.KENYON, KIRKWOOD HS, KIRKWOOD, MO.; R.KLITZKE II, WAUKESHA HS, WAUKESHA, WIS.; B.KNIPE, UPPER MORELAND, WILLOW GROVE, PENN.; C.MACHELL, CLEAR CREEK, WEAUKEE CITY, TEX.; G.MCINTYRE, So.EUGENE HS, EUGENE, ORE.; D.MOREAU, CANTON MCKINLEY, CANTON, OHIO; F.NASH, LOYOLA, WILMETTE, ILL.; M.RADECH, DAVENPORT CENTRAL HS, DAVENPORT, IOWA; S.REICH, HEALANS, LAFAYETTE, CAL.; H.ROBY, PROVIDO, MAYWOOD, ILL. (\*) T.BUGG, LOVELAND HS, LOVELAND, COLO.; B.CARR, No.FARMINGTON HS, FARMINGTON, MICH.; M.GUZEWICZ, WEEDSPORT CENTRAL HS, WEEDSPORT, NY; P.HARMON, UPPER ARLINGTON, COLUMBUS, OHIO; G.LEVINE, LAKERIDGE HS, LAKE OSWEGO, ORE.; J.LYON, LYONS TOWNSHIP, LAGRANGE, ILL.; R.ROBERTS, ST. CLAIR SHORES SO. LAKE HS, ST. CLAIR SHORES, MICH.; B.SUSTERKA, BELLEVILLE HS, BELLEVILLE, MICH.; C.WILSON, ROLLING HILLS HS, ROLLING HILLS ESTATES, CAL.; L.WOERGER, PELLEFIELD CENTRAL HS, PITTSFORD, NY.

100 YD BUTTERFLY - R.STEWART, WILSON, TACOMA, WASH. 50.9; G.SCOTT, HINSDALE CENTRAL, HINSDALE, ILL. 51.1; C.EVANS, HUNTINGTON BOH HS, HUNTINGTON BEACH, CAL. 51.4; B.ROUX, CUPERTINO, SUNNY VALE, CAL. 51.5; J.BOTTON, SANTA CLARA HS, SANTA CLARA, CAL. 51.6; T.BEYER, HINSDALE CENTRAL, HINSDALE, ILL. 51.9; R.BACKHAUS, REDLANDS HS, REDLANDS, CAL. 52.1; P.HAYES, HIGHLAND PARK, DALLAS, TEX. 52.2; M.BOTTON, SANTA CLARA HS, SANTA CLARA, CAL. 52.5; S.ROBERTS, PENFIELD CENT. PENFIELD, NY 52.6; B.TAYLOR, WASHINGTON, CEDAR RAPIDS, IOWA 52.6; J.KEN MERTEN, BELLEVILLE WEST HS, BELLEVILLE, ILL. 52.7; MEL NASH, GATEWAY, MONROEVILLE, PA. 52.7; I.SIMPSON, TOPEKA HS TOPEKA, KAN. 52.8; B.STAGE, SANTA CLARA HS, SANTA CLARA, CAL. 52.8; N.DUCCHINI, EL CAMINO REAL, WOODLAND HILLS, CAL. 52.9; D.GRANT, MILLIKAN, LONG BEACH, CAL. 53.0; S.BROWN, RIO AMERICANO, SACRAMENTO, CAL. 53.1; R.CHERAN, MCKEESPORT HS, MCKEESPORT, PA. 53.1; P.DALY, HURON, ANN ARBOR MICH. 53.1; E.HOUCHING, WEST, KNOXVILLE, TENN. 53.1; D. LANGEMAYER, LIVERPOOL HS, LIVERPOOL, NY 53.1; S.BAXTER, PALO ALTO HS, PALO ALTO, CAL. 53.1. (\*) K.DUNWORTH, DEARBORN HS, DEARBORN, MICH. 53.2; T.SZUBA, DEARBORN HS, DEARBORN, MICH. 53.3; R.HESS, UNIVERSITY, GREELEY, COLO. 53.4; J.HOUSER, RICHWOODS, PEORIA, ILL. 53.4; R.KODAT, HINSDALE CENTRAL HS, HINSDALE, ILL. 53.4; J.BOSS, LAQUINTA, WESTMINSTER, CAL. 53.5; D.CHRISTY, LODI HS, LODI, CAL. 53.5; C.FELICE, BLESSED SACRAMENT, NEW ROCHELLE, NY 53.5; J.GEEAN, TRINITY HS, EULESS, TEX. 53.5; J.ROLAN, TUSTIN HS, TUSTIN, CAL. 53.5.

100 YD FREESTYLE - M.NASH, GATEWAY, MONROEVILLE, PA. 53.9; J.BOTTON, SANTA CLARA HS, SANTA CLARA, CAL. 46.4; D.FAIRBANK, RIO AMERICANO, SACRAMENTO, CAL. 46.6; L.FARRAR, CRAWFORD, SAN DIEGO, CAL. 46.8; B.WRIGHT, BIRMINGHAM SEAHOLM HS, BIRMINGHAM, MICH. 47.1; R.SUNDELL, GEO.WASHINGTON, DENVER, COLO. 47.2; R.COOK, SANTA CLARA HS, SANTA CLARA, CAL. 47.4; M.HAYDEN, LAS LOMAS, WALNUT CREEK, CAL. 47.5; J.ROY, SANTA CLARA HS, SANTA CLARA, CAL. 47.5; T.BEYER, HINSDALE CENTRAL HS,

HINSDALE, ILL. 47.6; B.ANDERSON, MISSION SAN JOSE, FREMONT, CAL. 47.7; F.LEMAISTRE, MCCALLUM, AUSTIN, TEX. 47.7; J.PIERSION, BOCA RATON HS, BOCA RATON, FLA. 47.8; J.JOHNSON, HOPKINS LINDBERGH, MINNETONKA, MINN. 47.8; C.NORELLI, EMMAUS HS, EMMAUS, PA. 47.8; D.RAY, COLUMBUS WHEATSTONE, COLUMBUS, OHIO 47.8; J.ROSS, BURBANK SR HS, BURBANK, CAL. 48.0; M.NEWTON, SUNNY HILLS, FULLERTON, CAL. 48.0; G.CONZANER, HINSDALE CENTRAL HS, HINSDALE, ILL. 48.1; D.HANNULA, WILSON, TACOMA, WASH. 48.1; C.VANZANT, AWALT, MOUNTAIN VIEW, CAL. 48.1; M.GREENWOOD, HOOVER, FRESNO, CAL. 48.1; (\*) A.RUBLE, MADERA HS, MADERA, CAL. 48.2; R.SMITH, WESTSIDE, OMAHA, NEBR. 48.2; P.SPURZEM, FOOTHILL, SANTA ANA, CAL. 48.2; J.SABASHOFF, FOUNTAIN VALL., FOUNTAIN VALL., CAL. 48.3; S.AUSTIN, DEL MAR, SAN JOSE, CAL. 48.4; B.GREIDER, AWALT, MT.VIEW, CAL. 48.4; JIM PONLE, HOPKINS EISENHOWER, HOPKINS, MINN. 48.4; R.ABOTT, KENNEDY RICHMOND, CAL. 48.5; C.FELICE, BLESSED SACRAMENT, NEW ROCHELLE, NY 48.5; T.FORD, LOYOLA AC, WILMETTE, ILL. 48.5; J.MILLER, MANHEIM TOWNSHIP, NEFFSVILLE, PA. 48.5; E.WOODBURY, NEW TRIER EAST, WINNETKA, ILL. 48.5.

400 YD FREESTYLE - J.HALLADAY, No.TORRANCE HS, TORRANCE, CAL. 3:36.0; R.COOK, SANTA CLARA HS, SANTA CLARA, CAL. 3:37.4; R.DEMONT, TERRA LINDA HS, SAN RAFAEL, CAL. 3:37.8; R.STRACHAN, FOOTHILL, SANTA ANA, CAL. 3:39.2; T.BEYER, HINSDALE CENTRAL, HINSDALE, ILL. 3:39.3; P.HOVE, ST.XAVIER, CINC.O. 3:41.6; M.GRIMMER, ST.XAVIER, CINC.O. 3:42.1; P.BISCHOFF, NORTHLAND, COLUMBUS, OHIO 3:42.3; B.CHAO, CUBBERLEY, PALO ALTO, CAL. 3:42.3; D.HANNULA, WILSON, TACOMA, WASH. 3:42.3; L.ENGSTRAND, MEMORIAL, HOUSTON, TEX. 3:42.4; G.PLANTEIR, PENNSBURG, FAIRLESS HILL, PA. 3:42.5; D.FICK, LYNNWOOD, LYNNWOOD, CAL. 3:42.6; T.CREMA, HINSDALE CENTRAL HS, HINSDALE, ILL. 3:42.7; D.NORTHWAY, SAHUAHO, TUCSON, ARIZ. 3:43.4; J.BABASHOFF, FOUNTAIN VALL., FOUNTAIN VALL., CAL. 3:43.7; R.LONGINOTTI, SERRA, SAN MATEO, CAL. 3:43.7; B.FURNISS, FOOTHILL, SANTA ANA, CAL. 3:44.0; M.BRUNER, 4.KOOLN, STOCKTON, CAL. 3:44.4; H.COYE, SANTA CLARA, SANTA CLARA, CAL. 3:44.4; T.SZUBA, DEARBORN HS, DEARBORN, MICH. 3:44.6; (\*) J.PASSEGGI, A.A.STAGG, STOCKTON, CAL. 3:44.8; R.BACKHAUS, REDLANDS HS, REDLANDS, CAL. 3:45.2; M.BEASLEY, MEMORIAL HS, HOUSTON, TEX. 3:45.3; K.BENNETT, RIO AMERICANO, SACRAMENTO, CAL. 3:45.4; M.KEARNEY, BLOOMINGTON HS, BLOOMINGTON, IND. 3:45.5; T.SCHMIDT, SAN MARINO HS, SAN MARINO, CAL. 3:45.5; D.BUCKBORD, AWALT, MT.VIEW, CAL. 3:46.0; B.STAGE, SANTA CLARA HS, SANTA CLARA, CAL. 3:46.2; L.FARRAR, CRAWFORD, SAN DIEGO, CAL. 3:46.4; S.MADDEN, BUENA, VENTURA, CAL. 3:46.6.

100 YD BACKSTROKE - M.NASH, GATEWAY, MONROEVILLE, PA. \*\*51.9; B.SCHULTE, ST.XAVIER, CINC.O. 52.5; D.HANNULA, WILSON, TACOMA, WASH. 53.0; B.MCKINLEY, SANTA CLARA HS, SANTA CLARA, CAL. 53.6; P.FOSTER, DEARBORN HS, DEARBORN, MICH. 53.9; B.PATTERSON, ARCADIA HS, ARCADIA, CAL. 54.0; T.CARTER, BELLAIRE HS, BELLAIRE, TEX. 54.4; D.HEFERN, MEMORIAL, HOUSTON, TEX. 54.5; C.SCHWARTZ, SUNNY HILLS, FULLERTON, CAL. 54.5; R.MEYER, HINSDALE CENTRAL HS, HINSDALE, ILL. 54.7; D.SEEVLY, WILSON HS, TACOMA, WASH. 54.7; P.HELIT, MORRISTOWN HS, MORRISTOWN, NJ 55.0; K.FAVREAU, GRECE ARCADIA HS, ROCHESTER, NY 55.1; J.PRINS, THOMAS JEFFERSON, BLOOMINGTON, MINN. 55.1; G.CLEVENGER, EL SEGUNDO HS, EL SEGUNDO, CAL. 55.2; C.EVANS, HUNTINGTON BEACH HS, HUNTINGTON BEACH, CAL. 55.2; S.MADDEN, BUENA HS, VENTURA, CAL. 55.2; R.REINBOLD, AMES HS, AMES, IA. 55.2; JAMES BAIRD, CARLISLE SENIOR HS, CARLISLE, PA. 55.3; J.STITES, MEMO-ATHERTON HS, ATHERTON, CAL. 55.3; R.CARTER, MIDLAND HS, MIDLAND, TEX. 55.4; E.SCHWARTZER, PETERS TOWNSHIP, MCMURRAY, PA. 55.5; B.SMITH, EVANSTON HS, EVANSTON, ILL. 55.5; (\*) B.HARDCASTLE, LODI HS, LODI, CAL. 55.7; B.HERR, MANHEIM TOWNSHIP, NEFFSVILLE, PA. 55.7; KEVIN O'CONNELL, SECONK, MASS. 55.7; M.OWTWER, ANDOVER, BLOOMFIELD HILLS, MICH. 55.7; J.BENSTEN, DELAVALLE, MINNEAPOLIS, MINN. 55.8; T.POLARD, SOUTHPORT, INDIANAPOLIS, IND. 55.8; W.RYAN, FENWICK HS, OAK PARK, ILL. 55.8; B.SHORTS, THOUSAND OAKS, THOUSAND OAKS, CAL. 55.8; D.HARRIGAN, JOHN ADAMS HS, SOUTH BEND, IND. 55.9; K.WINDRATH, ROME FREE ACADEMY, ROME NY 55.9.

100 YD BREASTSTROKE - J.HENCKEN, CUPERTINO, SUNNY VALE, CAL. 57.8; G.LEACH, RICHWOODS, PEORIA, ILL. 58.9; R.HOFSTETTER, SERRA, MCKEESPORT, PA. 1:00.3; G.WILLIS, LODI HS, LODI, CAL. 1:00.5; C.CONRAD, SANTA CLARA HS, SANTA CLARA, CAL. 1:00.7; M.CAPEK, HINSDALE CENTRAL HS, HINSDALE, ILL. 1:01.1; S.VANWART, PUYALLUP HS, PUYALLUP, WASH. 1:01.2; K.HOLMES, LODI HS, LODI, CAL. 1:01.4; M.Oberto, WESTCHESTER, LOS ANGELES, CAL. 1:01.7; M.DREWS, NOVA, FT. LAUDERDALE, FLA. 1:01.8; C.CRITTENDEN, NORTHWEST CLASSEN, OKLAHOMA CITY, OKLA. 1:01.9; L.ENGSTRAND, MEMORIAL, LARKSPUR, CAL. 1:02.0; C.RYERSON, GRACE DAVID, OAK PARK, ILL. 1:01.9; F.CANE, REDWOOD, LARKSPUR, CAL. 1:02.0; C.RYERSON, GRACE DAVID, MODESTO, CAL. 1:02.0; D.GREEN, LAKEWOOD HS, LAKEWOOD, CAL. 1:02.1; D.MOY, CLAYTON VALLEY, CONCORD, CAL. 1:02.1; B.SMITH, WESTSIDE, OMAHA, NEB. 1:02.1; T.SPICER, JOHN MARSHALL HS, ROCHESTER, MINN. 1:02.2; M.YARWOOD, COSTA MESA, COSTA MESA, CAL. 1:02.2; (\*) B.HINSEL, UPPER ARLINGTON, COLUMBUS, OHIO 1:02.3; E.QUARRY, LASALLE COLLEGE HS, PHILADELPHIA, PA. 1:02.3; J.SHILLING, DEL MAR HS, SAN JOSE, CAL. 1:02.3; M.CARREW, OLYMPIA HS, OLYMPIA, WASH. 1:02.4; J.HELMS, LAS LOMAS, WALNUT CREEK, CAL. 1:02.4; O.WROBLEWSKI, LYNNBROOK, SUNNY VALE, CAL. 1:02.4; D.FELD, DEL NORTE, ALBUQUERQUE, NM 1:02.5; B.GLADWELL, GLENDOHA HS, GLENDOHA, CAL. 1:02.6; A.BEDEL, PENNHS, PITTSBURGH, PA. 1:02.7; J.MCLINTOCK, BONITA VISTA, CHULA VISTA, CAL. 1:02.8; G.SHANNON, LYONS TOWNSHIP, LAGRANGE, ILL. 1:02.8; J.VOELZ, WAUWATOSA EAST HS, WAUWATOSA, WIS. 1:02.9; R.HALLGREN, ANDOVER, BLOOMFIELD HILLS, MICH. 1:02.9; G.MITH, SANTA CLARA HS, SANTA CLARA, CAL. 1:02.9.

400 YD FREESTYLE RELAY - SANTA CLARA HS, SANTA CLARA, CAL. (M.BOTTON, J.ROY, B.MCKINLEY, R.COOK) 3:10.0; HINSDALE CENTRAL HS, HINSDALE, ILL. (G.DISSAWAY, R.KODAT, G.CONGREVE, T.FIEST, C.HAMMERSMITH, C.NORELLI) 3:19.8; TAFT HS, WOODLAND HILLS, CAL. (D.DONOVAN, R.STANISLAW, J.SILVERA, S.TOWNSEND) 3:19.8; UPPER ARLINGTON HS, COLUMBUS, OHIO (T.ERNST, J.SHAW, B.HENSEL, R.KICKISKA) 3:19.8; (\*) EVANSTON HS, EVANSTON, ILL. (E.NEDRUD, R.DANIELSON, S.McDERMOTT, D.GUSTAFSON) 3:19.9; HOMESTEAD, CUPERTINO, CAL. (D.ZAIS, J.JOHNSON, B.PAINE, D.BURNETT) 3:20.0; ALLEN PARK HS, ALLEN PARK, MICH. (D.ARTER, G.NOEL, F.CYAS, M.PAGLIA) 3:20.0; LONG BEACH HS, LONG BEACH, NEW YORK (M.SKUDIN, J.SKUDIN, D.FEIDER, K.KICKERT) 3:20.2; UPPER DUBLIN HS, FORT WASHINGTON, PA. (S.ARVIN, P.SCHWELER, C.LUCWIG, J.McFEVER) 3:20.2; PALO ALTO HS, PALO ALTO, CAL. (S.BAXTER, B.FEYTON, W.RAFFEL, J.HAMILTON) 3:20.3; CUPERTINO HS, SUNNY VALE, CAL. (J.HENCKEN, D.CRANE, D.KEMPER, S.ROUX) 3:20.4; BEEBA HS, BEEBA, OHIO (T.JAKE, D.DRAIN, B.COPUS, D.DAVIS) 3:20.4; MIRA LOA, SACRAMENTO, CALIF. (M.RHOLLING, P.DUNCAN, D.SARDIA, C.ROHM) 3:20.5; DEL MAR, SAN JOSE, CAL. (C.FORTER, S.MISKULIN, J.SHILLING, S.AUSTIN) 3:20.5; LA PUENTE HS, LA PUENTE, CAL. (G.ESPARZA, R.OSUMI, B.CARLETON, R.STRAIN) 3:20.5; MEMORIAL HS, HOUSTON, TEX. (J.JOHNSON, R.WATSON, J.VOGL, M.BEASLEY) 3:20.6.

1972 ALL-AMERICAN JUNIOR COLLEGE SWIMMING TEAM (COMPILED BY WILLIAM RALLS, CITRUS COLLEGE)

50 YD FREESTYLE - JOHN MEADE, ALFRED TAYLOR, 21.8; MATT GREER, ORANGE COAST 21.9; ROBT. THOMAN, FULTON/MONTGOMERY 21.9; GARY WILLIS, FOOTHILL 21.9; TIM ELLIS, SANTA PONICA 22.1; DAN MATTHIES, EL CAMINO 22.2; KERRY O'BRIEN, EL CAMINO 22.2; RICHARD HYDSON, ORANGE COAST 22.3; BILL MATZEN, GROSSMONT 22.3; WALTER BRICKER, SEQUOIAS 22.4; TIM DAMAN, BAKERSFIELD 22.4; JON ELLSTRON, KALAMAZOO VALLEY 22.4.



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