

# **Exercise assists** function of brain

I read an interesting article that I want to pass on to all of you

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In the March issue of Longevity magazine, an article featured in the "Anti Aging News" section was written by Frank Ulovee.

In the story, Ulovee quoted Dr. Robert Dustman as saying: "In a study that suggests a whole new meaning to jogging and memory, researchers have confirmed what fitness experts have been saying all allong — exercise improves the mind as well as the body."

Exercise adds short-term memory and the ability to reason, sald Dustman, of the Salt Lake City V.A. Medical Center. He found that men and women placed on a four-month (liness program increased their ability to remember sequences of numbers and symbols. They were the state of the state, and the state of the study. Their one-hour workouts, performed three times a week, consisted of fast walking for aerobic exercise, push-ups and weight resistance for strength-building, and flexibility exercises.

"The goal of the workouts was to raise the heart rate to a training level," Dustman said. "That is the rate that increases oxygen usage by the body, which is usually 60 percent of the person's maximum heart rate."

No stroke or heart patients were included in the study.

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How does exercise improve memory? It may increase the oxygen supply to the brain, a process some physiologists believe enhances brain function.

brain function.

Now I think that's downright great! Don't you?

Write me with any comments or further information you might have. I will be happy to print it.

Myrna Partrich, co-owner of The Workout Company of Bloomfield Township, is happy to answer any questions readers may have regarding exercise. Please send your letters to: Sports Department, Myrna Partrich, 1225 Bowers, Birmingham

# Script contains twist of fate

HE SCRIPT IS supposed to read something like this: High school baskethall phenom is besieged by dozens of college coaches, finally chooses one but must overcome all sorts of prottinent social problems – drugs, sleazy agents and Margo Adams – to reach stardom, a short stint in the pros and a long run as star of a TV cop show.

That's the made-for-Entertainment Tonight version, anyway. The real-life story, as the adage insists, is often stranger than fiction.

Surely it is in Andy Grazulis' case. His life since graduating from Westland John Glenn nearly two years ago would be better suited for a full-length Tom Hanks comedy.

BUT TO KEEP with the theme of this true-to-life tale — fact over fle-tion — we'll eliminate embellishment. For instance, when Grazulis graduated from Glenn, he was not highly-recruited. In fact, he was hardly recruited at all, even though the Rockets lost but three games his entire senior season.

So he signed with Schoolcraft Col-lege.
OK, it sounds crazy — especially since Grazulis had good grades. But he figured taking a step back might get him where he wanted to be.
Then the coach who signed him at

📆 Risak

SC, Bob Wetzel, quit a month before the season started after a flap with the administration. Grazulis — toyal to the coach who had signed him— refused to play for the Ocelots. Be-sides, a Division I school was now interested in him.

interested in him.

SIENA COLLEGE is a dinky school (enrollment: 2,609) located in Loudonville, New York, which is a dinky town just outside of Albany. The Saints play in the East Coast Athletic Conference, but — of greatest importance to Grazults — they play in the NCAA's top division. He quickly grabbed their offer.

Siena also plays very well. Coached by former Jud Heathcoid ensistant Nike Deane, the Saints won their regular-season league championship last year (they lost in the conference playoffs and did not make the NCAA tourrament).

Grazults boped the team could repeat this season, with a notable exception — get into the NCAA show, the play a part in all this.

"That year off really hurt me," he admitted. "I got into some had habits, and I didn't accomplish some of

the things I wanted to. But one thing I did do was gain about 30 pounds."
Grazulis was 6-foot-4, 197 pounds when he left Glenn; he is now just under 6-6, and weighs 227.

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IF YOU THINK you can figure where this story is headed, guess again. Grazulis, in spite of his rustiness, was no bench-warmer.

"It went a lot better than I hoped," he said of his first season. "I averaged 13 minutes a game, which was great. Our ceach thought I was great on the team. It was a role that suited me well."

quicker than some of the other forwards on the team. It was a role that
suited me well."
That role was defense. Grarulis
was not expected to score. He averaged 2.2 points and 2.3 rebounds.
The team was on a roll. League
teaders, once again. Headed for the
ECAC tournament, again. The
ECAC tournament, again. The
Measles A diesace most of us endure as kids swept through Siena's
campus in late January. Thirty-eight
cases were recorded, including two
basketball players.
No, not Grarulis. But the epidemic
forced all ECAC games to be played
without an audience, in an effort to
contain the outbreak. Siena's last
nine games were sans fans, including
all three of its ECAC playelf games.
ESPN televised the championship.
After the Sains won on a last-second
putback, the Siena bench empide.
Players piled in a heap at its
Players piled in a heap at its
players piled in a heap at Explored.
The watching were fournalists and
the cardbard custous ESPN set up ones watching were journalists and the cardboard cutouts ESPN set up

around Hartford's arena, familiar basketball fans like Mick Jagger, George Washington, Moe Howard.

George Washington, Moe Howard.

"IT KIND DI reminds you of the
days playing Saturday morning CVO
bail," said Grazults."

But It did get Slena to where it
wanted to go — the NCAA show.
Last week, the Saints took their 24record to Greensboro, N.C., and
proved they belonged by upsetting
Stanford, 80-78. Their tournament
run ended Saturday with an 80-67
toss to Minnesota.

run ended Saturday with an 80-67 loss to Minnesotta.

But their confunctions are seen ended. "I think we surprised a lot of propie," he said of the Stanford upset. "I think it's a big thing for the scholer that's the whole thing — get motivated and get back to where we were this year.

Grazulis' playing time was reduced in both tournaments. He plans to change that by next season "Hopefully, this summer i can improve my offensive stills, become more of a scorer, be more of an lin-pact player." — and move lato the starter's role.

Remember, Grazulis has just finished his first year of eligibility, and

ished his first year of eligibility, and already he has endured a lack of reaircady he has endured a lack of re-cruting interest, a coach's firing, a self-imposed basketball boycott, re-location far from family and friends, and an outbreak of a disease that closed arenas. Which proves that anything can happen, which is what's so frighten-ing about Grazullis' next three years. Someone better call Spielberg now.

### sports shorts

 CADDY CLASS
 Caddy lessons will be offered Mon Friday. CADDY CLASS
Caddy lessons will be offered Monday, March 27 through Friday, March 31 for youngsters 12 years of age and above at Great Oaks County Club in Rochester.
Those interested whose last names begin with AL should attend from 10 a.m.-noon while N-2 report from 2-4 p.m.
For further information, contact Glen Colemna at Great Oaks.

\*SOCCER CLUB
The East-West Soccer Club, America's premier youth soccer organization is offering an opportunity for boys and girls to join the travel pro-

Players ages 12-19 participating in the Eat-West Soccer Ambassator Program will represent the U.S.A. Germany and France during the submer of 1985. For more in malessators, 221 E. Garfield Rd., Aurora, Oh. 44202 or call 1-800-345-4255.

• HALL OF FAME
The High School Foetball Coaches
Association's Hall of Fame Banquet
will be Saurday, April 8, at the University of Michigan's Crisier Arena.
Twenty-five outstanding coaches
will be inducted at the banquet
where Wolverines coach Bo Schembechler will be the featured guest
speaker. Cocktails begin at 6 pm.,
dinner at 7 pm. and the program at
8 pm.

may be ordered by sending a self-addressed stamped envelope to Mr. Ike Muhlenkamp, 2627 Willa Dr. St. Joseph, Mi. 49085. Checks should be made out to Hall of Fame Banquet.

PLAY BALL
 Soitball City Spring Leagues begin April 10. Mens, Womens and Co-ed leagues are available. The 16-game schedule includes balls, trophics and play-off competition. Softball City also features an air-conditioned Upper Deck Lounge for before and after game enjoyment.
 Fees are \$275 for Sunday through Thrusday entires, \$150 for Friday entry and \$60 for Saturday entry. For information and free brochure, call 368-1850.

TRY-OUTS
The Al Kaline Birmingham Bever-The Al Kallie Birmingham Bever-ly IIIIIs Baseball league will hold try-outs Saturday, April 8, 3 p.m. at Birmingham Groves High School. The try-outs are for 13-14-year-old boys who did not play in this league last year. Participants should wear gym shoes for the try-outs in the high school's gym.

SHOOTING CAMPS
 Oakland University will hold its basketball shooting camps for boys and girls in June. Day Camp for boys and girls in grades 4-12 will be held June 28-30 with two sessions. The morning session will be beld from 9 am-noon; the afternoon session, 1-4 pm. The cost of the camp is \$75.

 For more information, call 370-

8 p.m. For more information, call 370-Tickets are \$15 per person and 3190.

195/60 HR14 82.50

215/60 HR15 95.00

#### outdoors calendar

IMPORTANT DATES
AND EVENTS

Through March 25 — National Wildlife Week, a time set aside by the National Wildlife Federation to build public awareness of our natu-ral resources and the ongoing efforts to conserve them. This year's theme is "Predators".

to conserve them. This year's theme is "Predators".

• March 28 — Deadline to register for Oakland County 4-H volunteer Challenge workshop. The workshop will update volunteers on new outdoor techniques including cross country travel, canceing, survival techniques and bike touring. From more information, call 958-988, more information, call 958-988, and the property of the country travel, canceing survival techniques and bike touring. From the first property of the country of the co

ing Expo, featuring guest speakers, exhibitors seminars and more, will be held at the Southfield Civic Cen-

exhibitors seminars and more, win be held at the Southfield Civic Center.

• April 5 — Monthly meeting of the Livonia-based Four Seasons Fishing Club will be held at 7:30 p.m. at the Maplewood Center in Garden City. Guest speakers include Jim Martin, with a report on his three-year study of deformed walleye, and Alex Vitek, who will demonstrate the hand wire method of fishing for walleye. Four Seasons is a family oriented fishing club and potential new members are invited to attend the control of the control of

mation call 379-3820.

#### OAKLAND COUNTY PARKS

Predators, a nature program about animals who kill to live, will be offered in two sessions beginned at 1 pm. on March 29 and 30 at Independence Oaks.

Flora and Fauna Foolers, a nature program about extraordinary plants and animal facts and fables, will be offered at 1 pm. Saturday, April 1, at Independence Oaks. Preregistration is required.

#### METROPARKS

Calling All Owls, a nature program in which participants will learn about owls through the use of mounts, art, stories, and a hike in an attempt to locate owls, will be held at 7 p.m. Friday at Kensington.
 Pancake Breakfast, featuring pancakes, sausage and a baverage,

will be held at 9 a.m. Saturday at Indian Springs. A hike in the park will follow breakfast.

• Maple Sugaring, a demonstration on the process of making maple says will be held at 10 a.m., 11 a.m., 12 p.m. and 1 p.m. on Saturday and Sunday at Indian Springs.

• Kentleyte Co.

 Kensington Owl and Friend, a 15-minute musical puppet show about spring, will be held at 1 p.m, 2 p.m. and 3 p.m. Sunday at Kensington.

The Huron-Clinton 1989-90

 The Huron-Clinton 1989-90
 Metropark Maps, showing the locations and facilities of the 13 Metrotions and facilities of the 13 Metro-parks plus freeways and roads in the counties of Wayne, Macomb, Oak-land, Livingston and Washenaw, are now available. The free maps are available at all Metropark offices or by sending your name, address and 5 ecosts postage to Metropark Map, 5 ecosts postage to Metropark Map, 10 per 10 per

# ANNOUNCING!! The Detroit Show Hobby Ceramics Expo Light Guard Expo Center 4400 East 8 Mile Road Detroit, Michigan APRIL 7-8-9, 1989 NEW MORNING HOURS: Starting at 9:00 AM TICKET SALES & SHOW INFORMATION 313/281-2300 313/293-7102 313/334-8521



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