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Daily Egyptian Staff

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# McAndrew game on; report awaited

### By Anne Flasza Staff Writer

The Saluki opening home football game will played in McAndrew Stadium Salurday as scheduled, a University official said Monday, though a final report on the structural safety of the stadium won't be received until later this week.

University officials on Wednesday received a "pre-final" report of a study that Hanson Engineering Inc., of Springfield, conducted on the east stands during the summer. They then met with Eugene Wilkinson, executive vice vice president of the firm, Thursday to discuss the contents of the report

Although he would not comment on the contents of the report. Bruce Swinburne, vice president for student affairs, said the University would said the University would schedule a press conference this week to announce what action, if any, would be taken. Clarence Dougherty, vice president for campus services, coid Sunday that the University

said Sunday that the University is waiting for the firm's final report, expected to arrive by Wednesday. "Until we have the final report back, there really isn't

much I can say." Dougherty said

According to published According to published reports, if questions remain regarding the safety of the stands, possible solutions in-clude sectioning parts off or eliminating the use of the east

stands altogether. Swinburne would not com-ment on these options, but said he did not think that the publicity surrounding the study. publicity surrounding the study would greatly affect attendance at Saturday's game against Eastern Illinois University. "1 really doubt that it will

"I really doubt that it will have much of an effect," Swinburne said. "I'm an-

ticipating something close to a capacity crowd Saturday. Although it's still early in the season this is going to be a very key game as far as the stan-

The Salukis were ranked 18th in a Division 1-AA pre-season poll. Eastern was ranked sixth.

Hanson Engineering's \$23,000 study is the final part of the administration's effort to administration's effort to determine the structural safety

of McAndrew's east stands. Questions arose in 1979 when police reported visible mov-ement of the support beams during a football game on Nov. 3. The initial study conducted

shortly afterward by Wiss Janney, Esitner and Associates Inc. indicated that further studies were needed.

In September 1981 a report from Engineers Collaborative, the firm which built the east stands in 1975, said the stands were safe.

were sate. However, William E. Brower Jr., associate professor in engineering and mechanics and materials, said earlier this year that the chances may be as high as "one in a thousand" that the stadium could chapse under the stress created by a capacity crowd jumping up and down in unison



Staff Photo by Neville Loberg

#### American made

Jodie McKinney (left) of Carterville and Cynthia Smith, union worker at Intuition-Interstyle Inc. display their union spirit.

# Union members rally,

## reaffirm common goals

By John Stewart Staff Writer

Three-hundred union members and their families gathered at Crab Crchard Lake Monday as part of a national Labor Day celebration to reafirm labor's goals. In Carbondale and 140 other cities AFL-CIO affiliates rallied under the theme, "Across under the theme, "Across

cities AFL-CIO affiliates rallied under the theme, "Across America – We Will be Heard." Herbert Donow, an English professor at SIU-C and president of the Jackson County Central Labor Council, said local union members had come together to express their together to express their dissatisfaction with President

dissatisfaction with President Reagan's economic policies. Donow said that 20 million union members across the nation will make their presence felt in the 1964 political races. "We'll support candidates who support more jobs." he said. The downward spiral since President Reagan's election, which he called " a mistake," will take several years to reverse, he said.

At the picnic many of the union members were wearing a variety of democratic presidential candidates buttons

presidential candidates buttons on their lapels. "We want free trade, but we also want fair trade." Glenn Clay, vice president of the In-ternational Ladies' Garment Workers' Union, said in his speech to the workers. He criticized the flooding of the alchter market by countries

He criticized the fuodaling of the clothes market by countries; which exploit their workers, such as Haiti, China, and some South American countries that have no child labor laws and pay their workers "16 or 18 cents an hour" cents an hour.

Clay warned of the possible intrusion of the Chinese in in-ternational multi-fiber intrusion of the Chinese in m-ternational multi-fiber agreements, which could cost local workers' jobs. He also criticized the Caribbean Basin agreements, which he said will cost jobs in steel, rubber, shoes, tools, auto parts and other in-trustation. dustri

Clay blasted the promise of

See PICNIC, Page 3

# Daily Egyptian

Southern Illinois University

Tuesday, September 6, 1983, Vol. 69, No.12

## **U.S.** action expected to avoid disrupting Soviet relations

sense of outrage against a desire to keep U.S.-Soviet relations on a peaceful footing, outlined his administration's response Monday to the downing of a South Korean jetline

jetliner. Reporters were cautioned against anticipating in the president's nationally broad-cast speech any major steps that would disrupt U.S.-Soviet relations relations.

the response was Rather, the response was expected to focus on efforts to curtail civil aviation involving the Soviet Union. Representatives of about 20

friendly governments were called to the State Department called to the State Department for consultations about the plane incident a few hours before Reagan's speech, but officials said they were not given specifics of what the president wowl's say. The United States alone could do little to control the Seniel

do little to restrict the Soviet Union's commercial aviation activities, but a suspension of landing rights and actions taken in cooperation with other

impact. In Ottawa, Canadian officials said landing rights for the Soviet national airline. Aeroflot. seid

nations could have a significant

Soviet national airline, Aeroflot, in Montreal were being suspended. Those - two weekly - now are the only scheduled direct flights from the Soviet Union to North America. Aeroflot has been prohibited from landing regularly scheduled flights in the United States since Derember 1981, an action taken to protest the imposition of martial law in Poland. However, special un-scheduled flights between the United States and the Soviet Union have been allowed to transport ambassadors and transport ambassadors and other dignitaries since last

June No U.S. carriers fly into the

Soviet Union. Since the Korean Air Line Boeing 747 jei was lost last. Thursday as it was emerging from restricted Soviet airspace. Reagan and his advisers have been searching for concrete measures to back up their verbal condemnations. U.S. officials have acknowledged that a U.S. RC-135 spy plane was in the area where the Korean plane had flown before it was downed. But one Pentagon official, who asked not to be identified, said the chance the Soviets may have mistakenly thought they were shooting at the recon-naissance plane rather than the Korean jumbo jet "is almost niĨ

The Soviet Union has refused

The Soviet Union has refused to admit its planes shot down the jetliner, but has said war-ning shots were fired. In Moscow, meanwhile, U.S. Rep. William Grey, D-Pa., insisted Monday that the Soviets "don't know what happened" to the jumbo jet and its 269 passengers. A Soviet source said earlier that ton Soviet military officials

that top Soviet military officials ordered a jet fighter to shoot down the airliner with a heat-seeking missile near the Soviet island of Sakhalin, north of Japan.

The source, who insisted on anonymity, said the order was given without the consultation of President Yuri V. Andropov.

## Percy: Nuclear freeze not enough

### By Karen Torry Staff Writer

U.S. Sen. Charles Percy said U.S. Sen. Charles FPFCy said he supports "complete destruction" of nuclear weapons, but told anti-nuclear groups Friday that he believes the United States should not pursue a bilateral freeze on nuclear weapons production with the Soviet Union.

with the Soviet Union. "I am not satisfied with a freeze." Percy told members of .did-America Peace Project, Southern Illinoisans for a Nuclear Freeze and other groups that gathered in his Carbondale office.

Carbondale office. The senator contended that a production freeze is not verifiable because the Soviet Union could continue to manufacture smaller weapons that are difficult for U.S. in-thilizence matterne to detert telligence systems to detect.

Percy said he also opposes a freeze because he believes European countries would feel unreatened by Soviet allied countries

"We can't cause European countries to freeze. They are overshadowed by the conovershadowed by the con-ventional weapons of Warsaw Pact countries," said Percy. "They feel if they he! a freeze they would be frozen in a disadvantage."



says Chuck tried to tell Gus everybody what they wanted to hear - nukes are bad, we ought to get rid of 'em, but we have to have 'em

Percy supports a "builddown' agreement between the United States and the Soviet Union that would allow each country to build one new nuclear weapon for every two older veapons that are destroyed destroyed

A build-down can be verified, Percy claimed, because it would involve large weapons systems whose production and destruction could more easily be verified.

Percy said the proposed deployment of Cruise and Pershing II missiles in Europe, as well as congressional support for the production of MX missles, has made the Soviets more responsive to a builddown plan.

"I hope we never have to build the MX," said Percy, "but

## FCC expected to OK proposal giving AM stations more time

By John Schrag Staff Writer

Staff Writer A 50-year-old regulation limiting the time that some AM radio stations are on the air may be changed this week, much to the delight of some Southern Illinois broadcasters. On Tuesday or Wednesday, the Federal Communications Commission is expected to approve a proposal giving "daytime" AM radio stations an additional four hours of broadcast time a day, ac-cording to Matt McCann said, would allow the stations — which now may only broadcast from surrise to sunset — to go on the air two hours prior to surrise and remain on the air two hours after sunset. The proposel, McCann souther the and remain on the air two hours after sunset.

two hours after sunset. The sunrise to sunset regulation applies to AM stations, like WCILAM, which metropolitan "clear channe stations which were granted the sole broadcast rights in a region. WCIL AM, for example. broadcasts at 1020 kilohertz the same frequency as KDKA-AM in Pittsburgh, which is authorized by the FCC to broadcast 24 hours a day,

McCann said. He said the regulation was made in 1934 to ensure that residents of rural areas of the country would have at least one clear radio signal coming in during the evenings.

He said that since that time however, so many local stations have been established that the regulation isn't needed. He said that while he hopes eventually all stations will be able to broadcast 24 hours a day, he thinks the four-hour extension is

thinks the four-hour extension is "an important first step." "It's definitely a step in the right direction," he said. "We feel that while the regulation made sense in 1934, the monopoly given to clear channel stations is unnecessary in 1963."

George Dodds, owner of WGGH-AM radio station in WGGH-AM radio station in Marion, said he also hopes the FCC will grant the extension. His station, which broadcasts at 1150 kHz, must go off the air at sunset because WJBO-AM in Baton Rouge, La., is the clear-channel station at that

frequency. Like McCann, Dodds said he views the extension as a good first step, but not the final solution.

"We will be overjoyed if this happens," he said. "But we hope that something could

ventually be done to allow us a 24-hour broadcast

24-hour broadcast." Dodds said that because his station is the only one in the area to offer an "all-Christian" format, the FCC is doing an "injustice" to the public by forcing him to stop broad-casting at sunset. "My philosophy is that if you're performing a service that no one else performs." he said, "in this business you should be allowed to do it all day."

WDQN-AM in Du Quoin and WDQN-AM in Metropolis also limit their broacasts to daytime, but no one at the stations on Monday knew if it was because of FCC regulations. Other AM stations, such as WMIX in Mount Ver-non, WHPI in Herrin and WEBQ

non, WHPI in Herrin and WEBQ in Harrisburg, may broadcast 24 hours a day, but must reduce their power after swaset. WHCO-AM, in Sparta, is licensed for 24-hour broadcasts, but chooses to use a sunrise-to-sunset schedule, a station of-ficial said ficial said.

ficial said. McCann, who has been to Washington, D.C., to lobby for a change in the daytime regulation, said that if the FCC doesn't grant the broadcasting extension, there is a chance that Congress will mandate such a change

### -News Roundup McGovern considers candidacy

WASHINGTON (AP) — Former Sen. George McGovern, the Democratic Party's 1972 presidential nominee, says he will decide in the next two weeks whether to become a presidential candidate in 1984.

In an interview published Sunday in the Washington Post, McGovern said he is considering running for president to focus attention to liberal ideals he has long advocated. McGovern said he has spoken to party leaders and sought to form a campaign staff.

### Illinois drops in per capita income

WA3HINGTON (AP) — Illinois dropped from fourth to ninth in the nation in per capita personal income amid sluggish growth in the three years ending in 1982, Commerce Department figures showed Monday. The nation's fifth largest state remained among the

wealthiest but took a back seat in growth to the energy-producing states of the South and Southwest as well as New England, with its burgeoning high-technology defense in-dustries, a report from the department's Bureau of Economic Analysis showed.

### Chad says Libya bombed garrison

N'DJAMENA, Chad (AP) - Libyan fighter-bombers raided the Chadian government garrison at Oum Chalouba in a 90-minute dive-bombing attack Monday, the government said. was no immediate report on the extent of the casualties

Information Minister Soumaila Mahamat said the attack by Soviet-made MiG and Sukhoi fighter-bombers was the "ex-pectable revenge" for the defeat suffered by Libyan-led rebel forces who tried to overrun the government garrison at Oum Chalouba on Friday.

#### Daily Egyptian

#### USPS 169220

### Challenger home after 'fabulous mission'

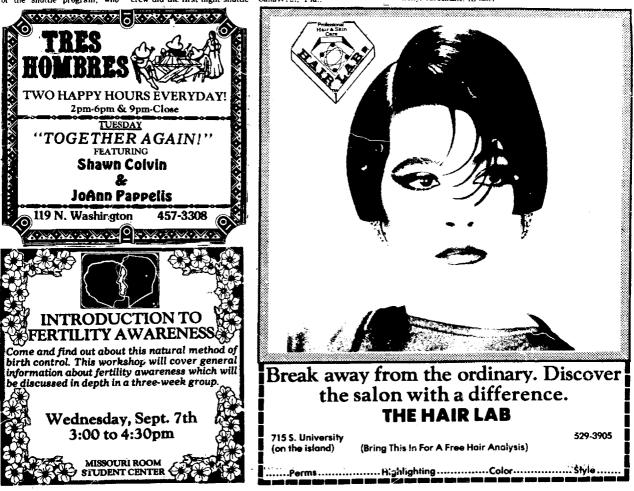
concrete carpet of light early Monday, and its six-day trip drew high praise from the boss of the shuttle program, who

called it "just a fabulous landing at 12:40 a.m. PDT. mission.

"The cleanest mission yet," Lt. Gen. James A. Abrahamson, the program chief, said after the shuttle and its five-man crew did the first night shuttle

It was a triumphant end for a near-flawless eighth flight that began with the first night launch of a shuttle, from Cape Canaveral, Fla.. Published daily in the Journalism and Egyptian Laboratory Monday through Friday during regular semesters and Tuesday through Friday during summer term by Southern Illinois University. Communications Building, Carbondale, IL 6200. Second class postage paid at Carbondale, II. Editorial and business office's located in Communications Building. North Wing, Phone 536-3311, Vernon A. Stone, fiscal officer. Subscription rates are \$30.00 per year or \$13.00 for six months within the United States and \$45.00 per year or \$30.00 for six months in all foreign countries.

United Stars and Stars and



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### PICNIC, from Page 1

jobs in the "hi tech" industry. He said that new technology destroys more jobs than it creates, and those jobs it does create are minimum wage jobs

"It is time for American workers to wake up," he said. Now is the time to roll back imports, he said, because many labor-intensive industries seem destined to be harmed beyond repair

As he sat with his family at a As he sat with his family at a shaded picnic table Joe Bastin, a foreman at the SIU-C Physical Plant, said, "Automation has cut out a lot of jobs. I hope it gets better, but I'm afraid it may be a long time," he said. He said to ten jobs have been lost in recent years at the Physical Plant.

Paul S. Denise, a professor in community development, said this may be an important year

for labor. This is especially true, he said, for the University because Gov. James Thompson has two bills on his desk allowing state university faculty the right of university facuny successful collective bargaining.

Donow said an AFL-CIO lobbyist will meet with Governor Thompson's staff Wednesday to discuss the bills.

## University Farms face losses in wake of hot and dry weather

### By Patrick Williams Staff Writer

Ca.bondale's hot, dry sum-mer has taken a toll on University Farms, killing animals, shrinking crop yields toll on killing

and spoiling research. Sixty thousand dollars is "fair estimate" of what th of what the summer's weather could cost the 2.000 acre. largely self-supporting farm, said Gilbert Kroening, dean of the School of the reinterference. Agriculture

Agriculture. "Each farmer is going to suffer a loss this year, and we're no different. It (the weather) plays no favorites," said Jim Hubbard, farm said Jim I foreman at foreman at the agronomy research center.

Early in July at the swine research center, two boars and one sow, worth a total of about \$1,200, died from the heat, said Robert Arthur, assistant professor in animal industries assistant

Since swine have no sweat glands. Arthur said, their bodies are unable to dissipate heat well, especially when the humidity gets high. The heat builds up in their bodies and they die from the equivalent of

heat stroke. After the initial losses, the swine center was able to prevent further deaths by using a drip irrigator to keep the

a drip irrigator to keep the animals cool. But the irrigator was unable to stop damage to research. Swine, as well as beef and dairy cattle, eat less when the weather is hot, skewing data on nutrition research and milk production production

"You really don't get the correct figures," said Dee Woody, assistant professor in coimet industrian Woody, assistant animal industries.

Arthur said the weather also affects reproduction rates, so that in the next four months when sows start farrowing there will be fewer animals for research and sale. But the bulk of the farm's

damage has been in the corn crop, off anywhere from 45 to 65 percent. Since the farm's corn is used to feed the research animals, more feed will have to be purchased to make up the loss. And, because less corn is being produced nationally, prices for feed will be high. Some hope still remains for the soybean crop, though, if

rain falls in the next eight to ten days. Farm Manager Elden Shaffner said ''a good three inch rain over two or three days could really help."

Shaffner estimated soybean yields in early beans are down to 20 to 25 bushels per acre from a "typical" yield of 30 to 45 bushels per acre

Hay production is also off about 30 percent.

To cover the damage, herd sizes may have to be cut. Heat alone wasn't responsible for the damage to row crops, Shaffner said. Early spring rains delayed planting, so the plants suffered from the later drought while immature and over a longer part of their life cvcle

And because of low organic content in the soil. Southern Illinois' soil is less tolerant to dry weather, Kroening said.

Although rain in the next few days could help allay some of the farm's loss, there is fear that nature may wait until early October, harvest time, when dry weathe deliver rain weather is needed, to

Final Week!

PERCY, from Page 1 the threat that we might go ahead has brought forth the most practical suggestion for destruction of nuclear

weapons." Nick Rion, a member of MAPP, said he believes Percy is concerned about the nuclear arms race, but called the senator's views on disararms race, but called the senator's views on disar-mament "fairly political." "The build-down is ab-solutely, completely ridiculous," said Rion, who

ridiculous," said Rion, who contended that a freeze is more easily verifiable because the United States would be able to discern any weapons production by the Soviets. With a build-

down agreement, he said, the United States would have to determine what type of weapons were being manufactured. U.S. Rep. Paul Simon, D-22nd District, who hopes to oppose Percy next year as the Democratic nominee for U.S. senate, echoed Rion's view, saying a freeze is "at least as easily verifiable as a build-down " Senate, echoed Rion's view.

down

"We have, through satellite technology, the ability to tell whether a man crossing the street in Moscow has a moustache or not."



Sept. 6-Sept. 9 Time 9aff1-4:30pm Place UNIVERSITY BOOKS TORE Date Deposit Required. MasterCard or Visa Accepted.

----- F-1983 ArtCanves Class Pingel No Daily Egyptian, September 6, 1983, Page 3

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### Global response best

WARS HAVE BEEN started for less significant incidents than the Korean jetliner atrocity — and it is perhaps a testament to the restraints imposed by the nuclear age that one did not begin last

When the Soviet Union shot down a Korean jet with a U.S. congressman and dozens of other Americans aboard, the question was raised: In the present scope of world affairs, how should nations respond to such an unwarranted incident?

That question in its broadness raises only more questions. Was the Soviet action in this situation in any way calculated? If so, to what extent? If not, was it a mistake? Did anyone in the Soviet Union consider the possibilities for internal repercussions before allowing their fighter to fire?

U.S. POLICYMAKERS have been grappling with the latter questions in order to make a decision on the first one. And the Soviets haven't been much help in that effort.

The government line in the Soviet Union continues to be a denial.

The government line in the Soviet Union continues to be a denial. Their aircraft fired only a warning shot at the Korean jet — and that jet was a spy plane at any rate, the Soviets maintain. Chances are that the government line won't change drastically. While the jetliner incident in itself may or may not reflect longstanding Soviet policy, government treatment of the issue in the aftermath is quite characteristic. It would be foolish to believe that the Soviet government would.

with any sincerity, admit a mistake. At best, the U.S might even-tually get some reassurance that such an incident won't happen again - and even that is no certainty.

ALL THIS VAGUENESS - in the details of the shooting, in the Soviet government stance, in the extent of support from some U.S. allies — makes a U.S. response difficult to formulate. Sanctions on Soviet airline flights in and out of the United States

Sabettons on soviet airline ringhts in and out of the United States alone would have little effect. In fact, any solo U.S. sanctions won't help much. Many of the possibilities have already been tried — a pipeline embargo, an Olympics boycott, restriction of cultural and scientific exchange, a grain embargo — and have failed to change Soviet positions in international affairs. And military force is the wrong trump card to play in a nuclear scenario.

WHAT THE U.S. must do is seek the cooperation of other nations in acting against the Soviets. The shooting down of a passenger jetliner with passengers from a diversity of nations is, after all, not an incident of importance only to the United States.

While it would be counterproductive to permanently ice relations between the superpowers, some temporary wardwide sanctions — such as an airline boycott on an international scale — could at least make the Soviet government consider its reliance on the rest of the world and make the Soviets less trigger-happy.

## ----Letters ------Why send our children to school during bottest month of the year?

Heat ... Area Schools Close arly ... Hundreds Of Heat-Early Related Deaths ... Record-High 14 Straight Temperatures Days Over 90 Degrees ... on and on the headlines scream of scorching weather! How well aware of them I am,

as I sit in hot, stuffy school rooms, unable to concentrate, and send two children to schools with equal conditions. Why do we send our children to school

we send our children to school during the hottest month of the year when it's unnecessary? This problem of Illinois schools starting earlier and earlier each year has worried me for a long time — first as a parent and now as a graduate student fach year our schools student. Each year our schools move the starting date up - day

by day, week by week. This year schools in our area started as early as August 10, the second week of August.

If we keep moving in this direction, schools will soon start direction, schools will soon start the first week of August, then the last week of July inen ...? However, there is a solution, a simple solution.

All we have to do is follow Missouri's recent lead, and wait Missouri's recent lead, and wait until after Labor Day to start school. School could continue longer in the spring. We all remember how cool the end of May and the first of June were. Missouri delayed their schools' opening to increase state tourism revenues. This und he ache for Ulingia to

would be a plus for Illinois, too. As it is now, families are

One that quickly comes to

One that quickly comes to mind is higher education subsidies, which study after study has shown to benefit higher income individuals more than the indigent. Try to remember the last Daily Egyptian editorial calling for cuts in bither education

The Egyptian staff might respond by saying, "Well, most students I know certainly aren't

h." But what does it take to "rich" - oil wells, a Rolls,

cuts in higher education.

prevented from taking trips over Labor Day Weekend, the true end of summer, because of

the schools' early opening. But my principal reason for wanting this change is that our children are being cheated of the best possible education by

the best possible education by this early August starting date and the resulting poor con-ditions and early dismissals. Surely Illinois legislators, educators, school board members, citizens, and parents are as concerned with this problem as their colleagues in Missouri.

Missouri. I personally challenge you to do something about this regrettable situation. — Suzanne Johnson, Pinckneyville.

\$250,000 per annum? Is a household's combined yearly

nousehold's combined yearly income of \$25,000 sufficient? Eighty

Eighty percent of U.S. households make less than that,

and only 10 percent make more than \$35,000 yearly. Why, those rich rascals - that really ought

The moral of the story is that people who live in glass newsrooms shouldn't throw

cowchips - and call it jour-

nalism. — Eug First Year, Law.

Eugene Doherty.

to put them on easy street

## Higher ed subsidies ignore poor, too

back?"

rich."

According to the staff editorial in the Sept.1 Daily etaff Egyptian, the index of leading economic indicators can be used to show that there's a recession, but as for a recovery, well, that's another story. Then the barometer is no good, because it "ignores the agony of the poor." That's supposedly because the federal budget cuts of late hurt the poor twice as much as the "rich." This of course begs the question, "What non-poor sectors receive federal money that could be cut

VIRGIL



## Animals still have role in world economy

**EVEN IN THIS age of nuclear** propulsion and space travel, we cannot underestimate the value of animal power. This, too, is energy — energy that promotes world conservation and en-vironmental maintenance objectives.

Mechanization has nushed man toward an ever-increasing use of energy, forgetting such conventional power sources as draught animals. But in many draught animals. But in many developing countries, these animals are almost the only source of energy for traction easily available to the farmer. High oil prices and foreign exchange problems have created more awareness among alanguer of the interstant of created more awareness among planners of the important role of animal power which is in-deed, in many cases, the most appropriate technology for agricultural and rural transport.

A DELEGATE noted in the A DELEGATE noted in the 1981 United Nations conference on new and renewable resources of energy that "in-stitutions and people alike are now aware of the necessity of moving away from fossil fuels. Such a transaction is Such a transaction inevitable." is



Staff Writer

In 1962, 125 nations agreed in a similar conference that high priority should be given to renewable energy sources, including the power provided by the muscles of oxen, horses, donkeys, camels and elephants. Director Concent Edward bonkeys, camers and rephants. Director General Edward Saoumg of the Food and Agricultural Organization said recently that "the basic question is how far the ad-ditional energy can be supplied from new and reamwable from new and renewable sources."

AMONG THE possible sources he cited, "draught animal power can be exploited more rationally, thus post-poning the need to introduce power-driven machinery in the farm."

Man has used animal power for millenia. It played an im-portant role in the development portant role in the development of agriculture and transport in Europe and America. Today, China cultivates about 100 million hectares, and 50 percent of that is done by draught animal power. India has an animal draught force of 80 million working animals which help plow two-thirds of the land and carry two-thirds of the land

help plow two-thirds of the land and carry two-thirds of the rural transportation. Although Asia has two-thirds of the world's draught animal population, their potential is far from being fully exploited because of old and unimproved techniques. Estimates show a world draught animal population of some 400 million, including young stock. There are 246 million cattle and yaks in developing countries. 60 are 246 million cattle and yaks in developing countries, 60 million buffalces, 40 million donkeys, 27 million horses, 16 million carnels, 10 million mules, one million llamas, and maybe some 20,000 elephants used in logging, agricultural work and transnurt work and transport.

1 STATE ARE MANY LOBSONS

for the present use of animal draught power in countries of the Third World. If ill-treated, the Third World. If ill-treated, poorly fed and lacking proper health care, these animals cannot always provide maximum efficiency. Often, half of draught power ueaths are related to overly rough bearings, heavy carts and bad harnessing devices. It is also unfortunate that policy makers, governments.

It is also unfortunate that policy makers, governments, scientists and professionals in Asia and developing countries have neglected the draught animal power system, which never appears in their planning exercises. Most countries do not over hose rotrictions of dearch even keep statistics of draught animals

But why draught animat

BECAUSE IT reduces the difficulty of labor and it in-creases productivity. Where hand tools are replaced by draught animals and equip-ment, farmers can cultivate larger areas and obtain larger

crops. To most Third World counries, improving draught animal systems means im-proving farmers life in general

- and, in particular, the life and work of rural women, as women are deeply involued in the small scale aspect of crop cultivation and animal production.

Recent FAO estimates show Recent rAU estimates snow that global energy inputs to agriculture are 67 percent manual, 25 percent animal, and 8 percent machine. In 1980, animals worldwide provided inc time as much energy animals worldwide provided nine times as much energy input to agriculture as did tractors. If global agricultural production is to double within the next 20 years to meet the increased demand of growing populations and to reduce rowart. and mahurtific attracts populations and to reduce poverty and malnutrition, there must be an improvement in crop production systems. This will require more energy, which in many cases will be provided by tractors and fuel, but in others can only be provided by animals and manual labor.

"WHATEVER THE pace of mechanization which can be achieved," notes Dr. Krishna achieved," notes Dr. Krisnna Ramaswamy, a reputed Indian ecologist, "it still cannot close the gap in energy." Draught animals may be able to provide just that missing link.

Page 4, Daily Egyptian, September 6, 1983 المؤوكلوجيا فالمحجو وتوري تروت ا ٤.

# It's a dog's life —and not just in Pentagon

WASHINGTON — Were he less a pussycat. Caspar Weinberger would not have yielded so quickly and mildly this summer when complaints were made about the Pentagon's plans to use dogs in a lab to train surgeons in the care of wounds. Animalwelfare groups, as well as dog zealots, rallied behind Rep. Tom Lantos (D-Calif.) who found the idea of experimentally shooting dogs 'a shocking waste of animal lives and tax monies."

Unlike in his chesty defenses for an increased weapons budget, Weinberger for once had reasonable arguments for the Pentagon's case.

The dogs to be killed were awaiting degath at animal shelters. Man's best friend was already friendless. At the military lab, high standards of humaneness -- including anesthetizing the animals before being wounded -- were to prevail. Reputable physicians support these teaching methods. The \$70,000 cost of the facility contrasted well with the \$370,000 the Pentagon wanted two years ago to build a kennel for twelve German shepherd patrol dogs at Ft. Myer, Va. Congress said no.

ASIDE FROM thesearguments, Weinberger could have used a stronger one had he the courage. The "shocking waste of animal lives and tax monies" that so upsets Lantos and his cosentimentalists is almostnothing compared with the wastage created by irresponsible dog owners. The Pentagon's lab would have killed 80 dogs annually. Every year, an estimated 6.2 million dogs must be destroyed at the nation's 1,200 tax-supported pounds and 600 private shelters. Why no outcries against that? Some \$250 million is needed to keep death houses operating on behalf of America's dog lovers. A disgustingly large number of the 6.2 million destroyed dogs meet their drugged or gassed fate because the owners are uncaring.

A STUDY DONE ior the Pet Food Institute found that only 44 percent of the owners exert the proper efforts to give their pets quality care. The rest — 56 percent ranged from the lazy owners who let their animals roam the neighborrhoods to bite, bark and defecate at will, to the disenchanted owners who find more problems than pleasures in their charges. On the same day that protectors of dogs were cheering themselves for cultive the convertient that

cheering themselves for calling the covering Pentagon to heel, another kind of canine story was being played out in Commack, Long Island. A woman was driving home with her three children when a stray dog sprinted across the road. The woman swerved. Missing the dog but losing control of her car, she moved into the path of a 10wheel Mack truck. The car was crushed. The three children were killed and the



mother inspitalized in critical condition. The dog, never touched, lived. Its owner hasn't been found.

THIS TRAGEDY didn't earn the national headlines given to the planned Pentagon wound labs. The harm that recklesa dog owners inflict on the community has become routinized to the point that civil anarchy prevails. The arrogance of owners has meant that entire cities have become dog runs. An official of the Humane Society of the United States reports that "most cities lack the personnel or comristiment to control dog owners. Owners groups are often well organized to resist reputations."

Owners groups are order organized to resist regulations."... In the rare city that can take no more filth from dog waste and passes a scoop law, the owners of the befouling animals know that they, not the police and not the citizens offended by the squalor, are in charge. When Boston's scoop law was passed, an editorial in the Boston Globe said that the city's 65,000 dogs can hardly be watched by the 16 "inspectors" assigned to the problem. Accordingly, the Globe thought that "gently exercised peer pressure might help, a polite but firm word from per astrian passers-by might embarrass"

#### EMBARRASSMENT?

You'll get indignation. Or curses. And why gentle pressure? What other class of defiant lawbreakers is able to con us into being soft on their crimes?

Irresponsible owners deserve public wrath, not gentleness. The latter hasn't worked. For a short-term solution, stiff license fees should be imposed. Since the problems created by dogs are costly. — from killing us on the highways to polluting our streets — make ownership costly. Long-term, there is the example of Reykjavik, Iceland. Its supremely intelligent citizens have been banning dogs for more than 50 years. It's a clean and healthy town.

IN THE UNITED States, where the birth rate for dogs exceeds that of humans, the animals are not to blame. They are merely one more species exploited by a society that gives animals few rights. In this case, allowing owners to go leashless means that the rest of us are forced to go to the dcgs too.

## \_\_\_\_\_Viewpoint\_\_

Freedom tempered by rape threat

### Liberation doesn't end terror

By Julie Guadagnoli Senior, English

Many women, especially American women, are more liberated than they've ever been in history. In ancient Greece, men were philosophers, poets, politicians, while women were ... well ... child bearers. And churing the Victorian Age, men tried to answer questions about their universe, while their obedient little wives brought them tea But slowly, women began to demonstrate to men something

But slowly, women began to demonstrate to men something that they themselves had known all along: that they could think, feel — live — just as fully and deeply as men. And intelligent, perceptive men now accept this as fact. So they are finally giving women the freedom they need to live to their full potential.

But there is one difference: men are usually, through a combination of nature and training, physically bigger and stronger than women. And this can make all the difference, because it makes rape possible - the crime that will keep women forever in chains, no matter how liberated they become.

How does rape take away a woman's freedom? In many ways. First, it exploits her like nothing else can. Even the worst pornography cannot exploit a woman's body and mind like rape can, because pornography doesn't have to be a personal attack. Pornography treats women in general (and sometimes men) as nothing but organs and limbs. It strips them of their humanity along with their clothes. But one can usually walk away from pornography and; choose not to be used. Rape, on the other hand, is not so easy for a woman to walk away from, unless she is a black belt or is extraordinarily strong or quick. So she is violated utterly against her will, with absolutely no choice in the matter.

in the matter. Also like a slave, she depends completely on her "master" for mercy, which usually never comes in such a situation.

Rape seems even more tragic nowadays, because it spits in the face of all the other freedoms that women have finally won through long, hard struggle. For instance, women are now granted their right to a quality education, .nd their right to choose any field of study. So they come to universities to enjoy that freedom, and what happens? They move to towns like Carbondale, where rape or attempted rape is becoming such a common occurrence that it gets about as much space and prominence in the newspapers as a minor traffic accident would.

And when these female students assert their ability to live on their own, what happens? A few sick men find out which women are living alone or in very small groups, and they take advantage of these women's independence to make them their slaves. This happened twice this summer. Women in their own homes were raped or almost raped by men who had broken in through their windows as they slept! If a woman cannot be free from the threat of rape in her own home, she can never be free from it.

I always thought it was safe to jog around Campus Lake by myself, as long as it was daylight and there were other people within sight or hearing. I have done this many times, but now I see that I have been very lucky. One woman was not so lucky recently. A boy of about 16 attempted to grab her as she jogged by him in broad daylight and while other people were within hearing. Luckily, his attempt was unsuccessful, because the woman chased him away as she called et os some boaters to call the police.

But my point is, it doesn't seem to matter whether it's daytime, whether we're in our own homes or whether there are other people nearby; nope, we women (especially those of us who live in crowded towns with very diverse, transient populations) are never free from the threat of rape. But what can we do about it?

But what can we do about it? By no means should we give up the freedoms we have won and live in constant fear behind closed doors. That would be a ridiculously reactionary way of dealing (or not dealing) with the problem.

We should instead continue to enjoy our freedoms, but wisely. If we must travel by night, we should travel in groups. And if we want to exercise, we can also do that with a partner or two. Or better yet, we can take self-defense courses and hill two birds with one stone: get exercise as we make ourselves stronger and less vulnerable to rape. The Recreation Center offers many very inexpensive martial arts courses.

But just as we can be liberated enough to help ourselves, we can also be intelligent enough to realize that men can help us too. As far as I'm concerned, only fanatical feminists would assert that women can do without men, just as only fanatical male chauvinists would ray that men can do without women Most women want equality, which involves giving and taking to achieve balance, rather than superiority, which involves only taking to achieve dominance.

Some people may think me old-fashioned, but here goes: I still believe that women have a tendency () be comforters and men to be protectors. And I don't think a woman should be too proud or too stubborn fo accept the protection of a man when it is practical and ad visable that she should do po.

Just as traveling with a large group of women can reduce the odds of one or more of them getting raped, so can traveling with one or more men. Next time a male friend offers to walk or drive you home from somewhere at night, think of the practicality and safety of hisoffer and please accept it! You might be saving yourself from the terror and emotional and physical pain of rape that way.

One more thing. I think the Daily Egyptian has the important responsibility of belping to make its readers (both male and female) more aware of the intolerable number of rapes or attempted rapes that occur in Carbondale so often. Instead of giving rape stories the obligatory few inches of space inside the paper, why not place them prominently on the front page, or give them more space inside the paper? That way, even those people w.o tend to skim quickly through the DE will see the stories, and all readers will realize that the DE considers the high incidence of rape in Carbondale serious enough to pay attention to.





Joe Bousall, William Lee Golden and Richard Sterban perform at the Du Quoin State Fair.

## **B.J.** Thomas, Oak Ridge Boys provide evening of family fun

By Lisa Nichols Staff Writer

From the moment they took the stage Sunday night, The Oak Ridge Boys had the audience ctapping and singing along. Their performance was an appropriate climax for "Family Day" at the Du Quoin State Day" at the Du Quoin State stand to enjoy the award-stand to enjoy the awardstrad nd to enjoy the award-ning country-rock singing wio

group. Warming up for The Boys w Warming up for The Boys was B J. Thomas, most popular in the 1570s for such hits as "Raindrops (Keep Fallin' On My Head)" and "Hooted on a Feeling." The crowd was very receptive to Thomas' per-formance of his hits, including "Rock and Roll Lullabye," "Old Fashioned Love," "Somebody Done Somebody Wrong Song" and "Any Kind of Love." Thomas hach't changed a bit since the '70s; he had the same shoulder-tength hair and the same deep, rich voice. He put on a fine show, but it was The Oak Ridge Boys who packed the

Ridge Boys who packed the stadium and who everyone was

waiting to hear. And The Boys, who received a Grammy Award in 1982 for The Best Country Performance by a Due or Group, lived up to their reputation of great showmanship as they en-tertained the crowds at the Du Quoin Fair for the second year in a row

It was evident that The Oak Ridge Boys enjoyed what they were doing as they energetically bounced around on the stage, harmoniously

singing the popular songs which helped make them famous. The Boys and their band seemed undaunted by the hot lights and the bugs attracted by them, although at one point singer Joe Bonsall quipped, "I feel like I'm standing in somebody's garbage — I think it's my cologne!" The stage with bug spray, and The Boys jokingly sang and dodged the fumes simultaneously during their next song. Like a lot of country per-formers, the Oak Ridge Boys began their music career singing gospel songs. But it was after their switch to country and country-rock in the middle of the 1970s that the four gained prominent recognition. In addition to their Grammy.

the 1970s that the four games prominent recognition. In addition to their Grammy, The Boys have won a series of awards including "Vocal Group of the Year" by both the Country Music Association and the Academy of Country Music. Their most recent hit, "A Love

the Academy of Country Music. Their most recent hit, "A Love Song" from their "American Made" LP, rose to the top of the country charts this summer. They started off the show singing a medley of some of their hits, including "Sail Away," "Come On In" and "You're The One." The crowd went wild every time Richard Sterban belted out one of his notorious bass parts in a song.

The crowd cheered as The Oak Ridge Boys crooned "Thank God for Kids," "Settin' Fancy Sree" and "Dream On," three of their popular slow songs. Applause rang out during the performance of The Boys'

more upbeat hits, including "Y'all Come Back Saloon," "Heart on the Line (Operator, Operator)," "American Made" and "Dig a Little Deeper in the Well."

But, as expected, the real show-stopper was "Elvira," which was a hit on both the Country and Pop charts. The crowd was on its feet, singing along to the chorus ind echoing the bass parts of Sterban.

Following the final number, "Bobbie Sue," the crowd was on its feet once again, clapping, cheering and even throwing flowers to The Oak Ridge Boys to show appreciation for the evening of good family fun.

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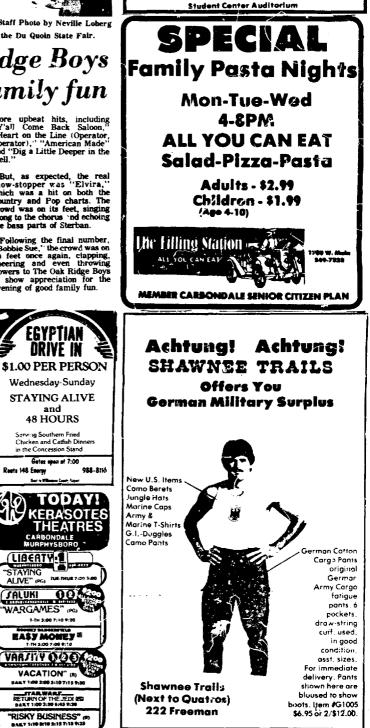
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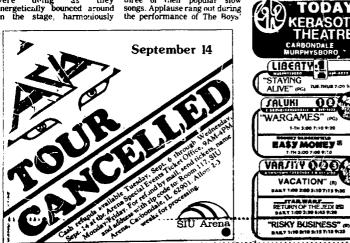


### Christopher Reeve in ...

A young playwright falls in love with the portrait of an actress who lived and worked 70 years before. In his obsession, he transports himself back in time to meet her and his destiny. A lush romantic tale with Jane Seymour & Christopher Plummer.

7&9p.m. \$1.50 Wednesday Woody Allen's STARDUST MEMORIES 7 & 9pm Thursday A SHOT IN THE DARK w/Peter Sellers 7 : 9pm Fri. & Sat. TOOTSIE - Friday is FREE at E-Night 7 & 9pm Sunday KAGEMUSHA 7pm only





Cont Farder Stander N 1997

### Radical lyrics, upbeat reggae featured on new UB40 album

By Liz Myers Staff Writer

When UB40 formed in 1978 in Birmingham, England, none of the band members could play the instrument they had selected.

They must have learned fast because their inexperience doesn't affect the hi-tech reggae sound they now produce

UB40's "1980-1983" the ÍS band's first release in the U.S. On this LP, the eight-man band On this LP, the eight-man dealed combines their previous English hit single work from two import albums, "Signing Off" and "Present Arms," with some material never before released.

The group has come up with radical lyrics, which are con-veyed in upbeat reggae, ac-centuated with tight, sassy saxophone playing.

"One In Ten," initially released on "Present Arms," a DEP international label release, is a masterfully mixed cut of throbbing bass and en-chanting sax work that chanting sax work that examines the state of being a number on a list, or as UB40 says, "a statistical reminder of a world that doesn't care."

The haurting lyrics of "One In Ten" refers to the unem-ployment lines in England, to which all of the band is familar with in lieu of the fact that each member was without work prior to birth of the band. Even their name. UB40, was chosen from the reference number on an unemployment benefit card.

Ali and Robin Campbell's vocals are strong and clearly distinguishable setting UB40 apart from traditional reggae music, but the horn sections of this release are perhaps the LP's greatest asset.

Brian Travers on saxophone and Norman Hassan on trombone make the music fresh, with a light jazz influence which may start a new trend in the reggae movement.

"Don't Do The Crime ... If You Can't Do The Time" is an enjoyable dance tune that provides a lighthearted look at 'urning away from a life of crime.



Although the album Although the aloum is definitely dance music, the message of UB40 should not be overshadowed by their powerful musical ability. Their lyrics bite at some of Britain's most serious problems – poverty and "memory wment. unemployment.

Protests toward the military expressed in "Present Arms" and grievances toward the government in "King" display the band's more radical stance on life in England.

"King," a rê-mîk from thê recorded single released while UB40 toured with the Preten-ders in 1980, shows its reggas influences with its prominent "dub" sound effects.

"1980-1983," UB40 gives "On On "160-1983." UB40 gives their fans more than they ex-pected for their first domestic release and will-probably. become more boyolage because to this abum and their current tour in the United states Am ricats now back archance to enjoy their must and UB40 will hopefully receive the ex-posure they deserve.

FOX EASTGATE

SHOWTIMES:

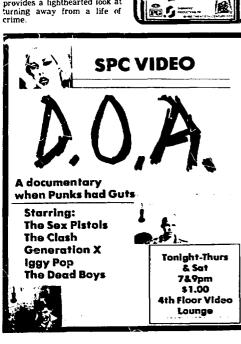
### Art Alley exhibit opens Tuesday

Photography by "Rip" Stokes and Andrew Leach and watercolors by Celine Chu will be featured in Art Alley on the second floor of the Student Center Sept. 6 through 30.

the Student Center Craft Shop and the Student Programming Council Fine Arts Committee. There will be an opening reception Tuesday night in the Art Alley.



Take Charge With . . .



Campus Briefs

PUBLIC RELATIONS Student Society of America will hold its first meeting at 7 p.m. Tuesday in the Mississippi Room

OFFICIALS FOR intramural floor hockey will meet from 5 to 6 p.m. Tuesday in the Golf Room

PARTICIPANTS IN the in-tramural sports badminton singles tournament may register by 11 p.m. Tuesday at the Recreation Center In-formation Desk. A \$1 fee per participant is required.

BETA ALPHA Psi, an ac-counting honorary fraternity, is having a new member night at 5:30 p.m. Tuesday in Rehn 18.

CERTIFIED SCUBA divers CERTIFIED SCUBA divers may participate in Scuba Nights from 5 to 9 p.m. every Tuesday in the north diving well of the Recreation Center swimming pool. Participants should bring their own gear. No registration is needed.

AUDITIONS FOR "Dimensions", a minority affairs program on Channel 8, will be held at 7 p.m. Tuesday in Communications 1046.

SPC TRAVEL and Recreation committee will meet at 5 p.m. Tuesday in Activity Room D.

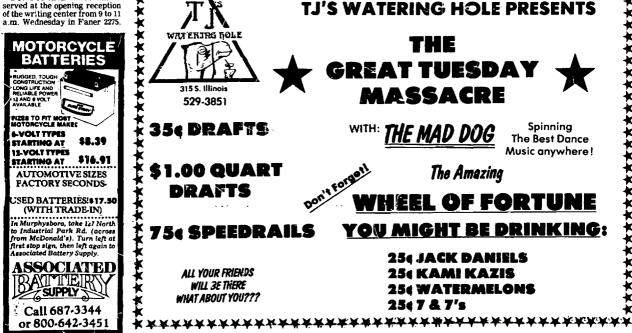
SOUTHERN THRUSTERS Disc Golf Club will have a membership and organizational meeting at 4 p.m. Tuesday at the Recreation Center disc golf course. Best shot will be played.

AMERICAN ASSOCIATION of Airport Executives will meet at 5:30 p.m. Tuesday in Tech A 214

PI SIGMA Epilon, professional co-educational fraternity, specializing in selling, marketing and sales management, will have a general meeting at 7 p.m. Tuesday in Lawson 221.

WORKS OF art by Doris Templemeyer are being shown from 8:30 a.m. to 4.30 p.m. now through Sept. 30 at the Car-bondale Park District. Hickory Lodge, 1115 W. Sycamore.

DONUTS AND coffee will be served at the opening reception of the writing center from 9 to 11 a.m. Wednesday in Faner 2275.



The English Department will be giving out free paperback dictionaries as supplies last.

LA LECHE League wil meet at 7:20 p.m. Tuesday at 404 N. Smith St., Carbondale. The family and the breastfed baby will be discussed. More if formation is available at 457-see form: 5566.

**VOLLEYBALL CLUB** will have an organizational meeting at 8 p.m. Wednesday in the Recreation Center Conference Room

STUDENT AGRICULTURAL Advisory Council will host a watermelon festival at 2 p.m. Wednesday in the School of Wednesday in the School of Agriculture 209 to inform new agriculture students of activities and opportunities

ETA SIGMA Gamma, national health science honorary, will meet at noon Wednesday in Lingle Hall Green Room. Students unable to attend may leave their name, phone number and affiliation in the mailbox at Lingle 128.

SAILBOARD CLINICS are being held at the Campus Lake Boat Dock and boards are available for individual use on available for individual use on Campus Lake. Lessons will be on Fridays and Saturdays, 10 a.m. to noon, and Tuesdays, Thursdays and Fridays 3 to 5 p.m. Sept. 1 through Oct. 15. Registration open through Oct. 15. Registration open through Oct. 15. Make reservations two days in advance of lessons. Sailboards are available to all SIU students, faculty-staff, alumni and Community Use Pass ho<sup>1</sup>ders. More information is available at 536-5531 or at the Campus Lake Boat Dock. Campus Lake Boat Dock.

ALPHA KAPPA Psi, the professional business frater-nity, will hold pledge in-structions at 6 p.m. Tuesday in the Thebes Room and at 6 p.m. Monday in the Mississippi Room

merican Ta Happy Hour 11:30-8:00 NUT ASSE YOU BLUER 40¢ Drafts 2.00 Pitchers **50¢ LÖWENBRÄU** \*\*\*\*\* 70¢ Seagrams 7 \*\*\*\* 75¢ Walker's Deluxe TAP \* \* \* AMERICAN 75¢ Speedrails Special of the month On Special All Day & Night . 7 Drafts 40c **Tootsie Rolls** 65¢ 75¢ \*\*\*\*\*. Fall Bowling Leagues Now Being Formed

For fun relaxation as well as the competitive challenge and social aspects, form a team and sign up early. Openings available in Men (4 man) and mixed (2 men-2 women) teams. Rolling at 6:00 p.m. and 8:30 p.m., Sunday thru Thursday, Leagues start the week of Sept. 11.

Pick up a team entry blank at the Student Center Lanes.

Sponsored by Student Center Recreation



## Businessman sees yogurt shop as first part of a major chain

By Dan Devine Staff Writer

Bob Jansen said he brought his first business into the world "completely blindfolded", perhaps a bit recklessly, and with no clear understanding of how much capital was needed to finance the operation.

But row, more than a year later, the Cultured Creams Yogurt shop has climbed out of its crib and taken its first tottering steps toward selfsufficiency.

Jansen, an SIU-C graduate sufficiency. Jansen, an SIU-C graduate student, estimates that he has recouped 10 to 20 percent of his original investment already ("which is very good") and feels confident enough of survival to indulge in some longrange planning.

range pianning. He can already envision the day when his one little shop, which specializes in selling yogurt cones, sundaes and shakes, becomes a major chain of stores. "You have to takes risks," he

"You have to takes risks," he said Sunday in front of his store, located just north of Arnold's Market on U.S. Highway 51. Frozen yogurt, most of it from fresh rather than frozen fruit, is the base for almost all the store's stock. Jansen said he knows of no other business in Southern Illinois with a similar line of products.

Solution rolling of products. "T ve always had a desire for investments." he said. "Financial success must come through investments. It's not possible really to rely on just one source of income." By investments, Jansen

By investments, Jansen doesn't mean putting money in the bank and waiting for the interest payments.

"Therest payments." "You're never going to get ahead that way." he said. Instead, the 25-year-old aspiring enterpreneur risked everything after noticing the yogurt shop last summer. He was especially taken with the uniqueness of the operation and briefly considered building a similar shop in Carbondale proper, before he found that the store was up for sale.

store was up for sale. Jansen eventually needed almost \$14,000 to take over the business. He raised it by creating a limited partnernship with 12 other investors, by borrowing from the former owner, by refinancing his home, by creative financing and by borrowing money on his extensive collection of credit cards.

He gained a controlling interest in the shop in August of 1982, and after a winter of planning, he reopened the businees in April.



Bob Jansen of Cultured Creams Yogurt shop mixes one of his specialties.

Jansen's travails in financing the purchase of the store gave him his first lesson in owning a business.

"The first thing I learned was the aspect of capital and the need for capital," he said. "My first estimate was off by thousands of dollars. It was almost reckless."

With some fortuitous help from one investor, Jansen survived his first brush with failure. He said in the future he would have to be more cautious, expecially in making financial estimates.

In the months to follow Jansen, who is working for his masters in Dusiness administration, learned more things.

things. "Tve probably lear and more this summer about small businesses than I ever could have learned in my masters program," he said. "I was going into the industry completely blind. There's been a lot of learning. If I go into business again, I'll be much wiser."

Pricing was the second course in small business — "real-

See YOGURT, Page 11





SPC sponsors hundreds of events annually for the students of SIU-C, including concerts, films, parents' day, arts & crafts exhibits, miniclasses, video presentations, trips, speakers, coffeehouse performances and more. COME SEE WHAT WE ARE ALL ABOUT Tommorow 3-5pm SPC office 3rd floor Student Center

SPC-Students programming for Students

### Women's Services plans workshops

By Dave Saelens Staff Writer

"Creative Divorce" is the est of nine workshops first first of nine workshops Women's Services will sponsor this fall for students and residents of the Carbondale area

Beginning Wednesday, the workshops will be presented in the Quigley Hall lounge every Wednesday for nine weeks, with each session starting at noon each session starting at noon and running about two hours. The workshops will be con-ducted by staffers from Women's Services, the Coun-seling Center, the Student Wellness Center, and qualified individuals from the Car-bondale area, according to Sally Prane, staff member of the Women's Center. "Creative Divorce" will be

"Creative Divorce" will be

### YOGURT, from Page 10

world" style "It's very easy to underprice your product," he said. "I started doing that early." In his hours at the shop this

In his nours at the shop this summer he said he picked up other routine, practical bits of knowledge — how to handle supplies. advertising. budgeting, employee-management relations.

"I've had turnover like any other fast food operation," he said. "Once I lost the entire staff within a few days

Between the Cultured Creams Yogurt Shop and his job at 7.0 Bookstore (where he works as a buyer). Jansen puts in at least 90 hours a week. He said he works from 8:30 a.m. to 11:30 works from 8:30 a.m. to 11:30 p.m. six days a week and takes it easy on Sunday, working only part of the day. Jan en is also trying to do work in one class, a 500-level management class for his master's degree

"It's difficult," he said. "I'm without question at my limit. Since April I've pushed myself to the limit. I do what's necessary to keep the business grint. going

"People have more capabilities than they think. I've just become more efficient with my time."

Jansen got some of his training in time-management and business thinking from his degree in philosophy. He said it helped him develop a critical and analytical way of thinking.

"It's probably helped\_me more than my business degree," he said.

With his ambitions of operating a major chain of yogurt shops, Jansen may see himself as becoming the Ray Kroc of frozen yogurt shops. But most of the time his ambitions are more moder. are more modest

'I think I'm going to survive the year," he said. "Next year can only be better. I'm pretty optimistic about long-term



headed by Prane. The basic idea behind the workshop, she said, is that although divorce is a crisis, people can pass through the different stages and still come out with a positive outlook. Prane said the workshop will deal with com-

workshop will deal with com-mon divorce issues such as dealing with an ex-spouse, rebuilding self-esteem, coping with loneliness and re-developing an identity. "The workshop deals with a whole run of things people experience, but from a single perspective." Prane said. Prane, who is in her second year at the center, said the workshops are designed to be more than just a lecture, but will provide an atmosphere where audience members may participate in the discussions. participate in the discussions. "In other words, they'll be

expected to talk." she said Prane said they expect about 30 to 40 people to attend each workshop, depending on the topic being presented. "We offer these workshops to reach people who are not aware

reach people who are not aware of our services," she added.

Topics such as "Date Rape: A Too Common Occurrence," "Sexual Harassment: Are You the Teachers Pet?" and "Role Models: Who Are You Modeling and Who's Modeling You?" are a few of the workshops to be offered.

One workshop titled "Women, Feelings and Food," scheduled to be presented Sept 14, will deal with problem eating patterns in women and ways to assess and work with eating attitudes and habits



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# **Tomorrow we're going** to change the way you think about hairstyling.



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HING CONTRACTOR zinabure mi ann . Daily Egyptian, September 6, 1983, Page

benders

èn and Women.

## **Illinois Open Meetings Act** hinders council, member says

By Paula J. Finlay Staff Writer

Carbondale City Council members are hindered by an Illinois public meetings law that

Illinois public meetings law that keeps councilmen from doing their jobs effectively, Coun-cilman Patrick Kelley says. The Illinois Open Meetings Act was enacted 25 years ago to ensure that public business would be conducted in the open. The law was strengthened in 1981 to require that when the majority of a quorum of public body discusses public business body discusses public business, the public must be notified and

body discusses public business, the public must be notified and allowed to attend. But the law can cause problems for small groups such as the Carbondale City Council, Kelley told a journalism class last Tuesday. In the case of the five-member Carbondale council, three members make up a quorum and can conduct business and the law prohibits two council members from consulting each other about issues before the council, except during council meetings. "That is a severe problem of the act." Kelley said. Kelley, who was elected in April to a four-year term on the council, said that he would like the City Council to adopt an amendment to change the definition of the quorum to four. but "for the time being at least.

but "for the time being at least. I'm not going to push actively for this." he said.

Kelley said the amendment is Kelley said the amendment is a 'basic good government issue that I strongly support," but the timing for such action is critical, he said. "My view is to put this on the back burner," he said. The application of the law to two city council members "curtails a basic political function" Kelley, an SIU-C law protessor, said.

protessor, said. A politician does three things

according to Kelley: he counts to see who is on which side of an issue and tries to persuade opponents to join his side, then he makes compromises with the competing view

"It's very difficult, if not impossible to do that at a public meeting." Kelley said.

### SIU-C graduate state field director for Mondale bid

William R. Tapella, a 1981 graduate of SIU-C, was ap-pointed state-wide field director in New Hampshire for the Mondale for President Com-

mittee. Tapelia was Rep. Paul Simon's campaign manager in 1983 and the Southern Illinois district coordinator for the Carter-Mondale campaign in 1980

1980. "I feel very fortunate not only to be given this opportunity but to be able to work for a man ! believe is truly concerned with the problems of all Americans," be said he said

Tapella's parents, William and Pat Tapella, live in Herrin. William



by elected representatives not being able to do what elected esentatives are elected to he said. repr do.''

The quality of discussion at open meetings is adversely affected because council members don't know where the others are standing, and if they know where they might now know why, Kelley said.

"It's just very, vary oif-ficult," he said.

Another discussion problem results from Carbondale's city manager format because the city manager is not a member of the council and can confer with council members, Kelley said

"He can count, persuade and compromise but the City Council members, can't" he said. "Anybody but the elected representatives of the people can be politicians." can be politicians.

Kelley said there are three exceptions to the open meetings act that commonly apply to local government when they are allowed to go into a closed session: certain personnel

"The public interest is denied matters, consideration of real property, and litigation being taken against or by the body.

> These closed meetings are covered by two protections for the public, Kelley said. No final action can be taken in a closed session and minutes must be kept open to the public, he said.

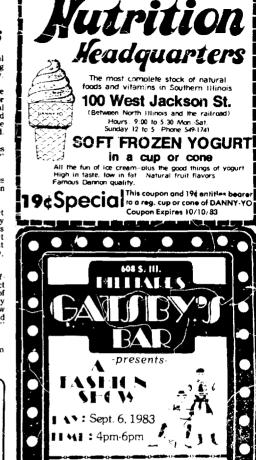
Kelley stressed that he does not approve of "closed door" politics.

"It is a significant evil. It does happen and it has happened in the past," he said.

The open meetings act outlaws the practice, Kelley said. However, he believes it is "unfortunate" that the act limits small bodies, and that was "unintended" by the law, according to Kelley. according to Kelley.

No act is perfectly self enforcing, Kelley said. The act 'requires the responsibility of the members of the public body to follow to the letter of the law to enforce it," and he said Carbondale's "blue ribbon" council does that.

"I do think the council is an excellent one," he said.



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## **Scientists believe extincitions** occur on 26 million year cycle

LOS ANGELES (AP) - Mass xtinctions among living extinctions among living creatures occur about every 26 million years, and the cause may come from space rather than as a result of evolution on Earth, two University of

than as a result of evolution on Earth, two University of Chicago scientists say. Challenging the accepted theory that present life forms evolved gradually and steadily, the professors argue that the "evolutionary clock" may be reset periodically — with drastic consequences. Their findings were published in Sunday's editions of the Los Angeles Times. Such occurrences as the death

Such occurrences as the death of dinosaurs about 65 million years ago appear to be part of a cycle of annihilations, said Professor David M. Raup, chairman of geophysical sciences, and Professor J. John Sepkoski Jr. "Pale untologists and Such occurrences as the death

Septoski Jr. "Paleontologists and evolutionary biologists have been absolutely locked into a dogma of gradualism (slow, constant change), but this is changing very rapidly," Raup said said

said. The professors presented their findings at a recent con-ference at Northern Arizona University. The statistical analyses are being checked by mathematicians and may be presented in a paper for the Proceedings of the National Academy of Sciences this fall, Baun eaid

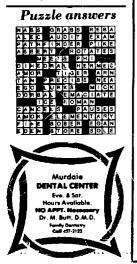
Academy of Sciences this fall, Raup said. Sorting through masses of data, the professors calculated that 10 times in the past 250 million years disasters killed off 400 to 2,000 species, or 25 per-cent to 90 percent of the life on earth earth

The timetable averages out to The timetable averages out to about one extinction every 26 million years, putting the next event in about 15 million years. Normally, evolution eliminates 200 to 300 species over the course of a million year

"It hasn't been fashionable to look for cycles." said Raup. "It has been thought that mass extinctions were a highly complex set of interactions that ought to be random in time."

To explain the theoretic cycle. To explain the theoretic cycle, Raup suggested that the sun somehow "backfires" every 26 million years, although no evidence has been found to indicate this happens.

Another theory is that the solar system swings through one of the Milky Way galaxy's denser spiral arms, and is af-fected by other stars, dust,



increased intergalactic gravity

Increased intergalactic gravity or other, unknown factors. The change, the professors say, could have caused catastrophic changes on Earth, such as the time 91 million years ago when the world's occans became depleted of oxygen over a relatively quick 5000 users 50.000 vears.

That event, which killed off great numbers of marine life forms, could have been caused forms, could have been caused by a huge influx of fresh water released from melting glaciers for unknown reasons, said University of Colorado Professor Erle Kauffman, a paleobiologist.

Such an influx would affect the salinity, oxygen content and temperature of the water.

A theory proposed in 1981 by C-Berkeley scientists Luis and Walter Alvarez, a father and son team, contends that a large son team, contends that a large meteorite may have hit Earth about 65 million years ago, altering the climate by throwing up a shroud of dust that blocked sunlight and led to the extinction of the dinosaurs.

"Are species going along just fine and then, zap!, something hits them at 26 million years and they're done for?" said Professor David Jab?aiski of the University of Arizona. "Or me changes some and some are changes - some good, some bad - always occurring in species, and then there's an impact or something from outside Earth and the evolutionary process is ac-celerated?

"If Raup and Sepkoski are correct about this 26 millionyear period, what it could mean to the evolution and survival of species is that from time to time, all bets are off." Woodard Chiropractic Center

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Daily Egyptian, September 4, 1983, Page 15 of

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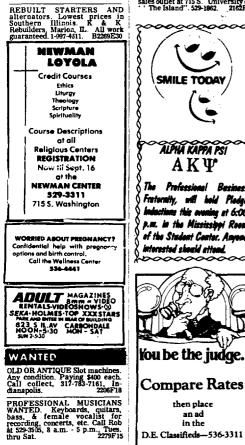
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#### ANNOUNCEMENTS

MEET THE CATHOLIC Church-basic information for persons who may wish to consider becoming Catholic. September 8, 7:30 p.m. Newman Center, 529-3311. B1802J14

BECOMING CATHOLIC: A Faith Journey. Process begins Sep-tember 15, 7:30 p.m. Newman Center, 529-3311. B1803J20 Conter, 529-331. DIBUSJAN COLLEGE CREDIT, GRADUATE-Undergraduate, for community volunteer service. Phone: Paul Denise or Anita Rosen, 453-2243. B2058J13

AUCTIONS & SALES

SPACES AVAILABLE, \$8, at Shawnee Solar Projects Flea Market Auction. 808 S. Forest, Sept. 10, 9am-5pm. 457-8172. 2210K12

### RIDERS WANTED

"THE STUDENT TRANSIT Ticket Sales Outlet is located at 715 S. University on "The Island" open Tues., Wed., and Thurs., 10:30am-12:30pm and from 3pm-6pm: Friday 10:30am-1:30pm, 323-1862. 2135P12

CARBONDALE TO ST. Louis \$18.25; Carbondale to Springfield, IL \$18.10; Carbondale to Chicago \$31.70; Carbondale to Chicago Bloomington, IL \$25.00; Car-bondale to Indianapolis, IN \$42.80, 457-4144. 2144F31

RIDE ' THE STUDENT Tran-sit' to Chicago & Suburbs, Runs every weekend. Just 3'4, hours to Chicagoland. Departs Fridays 2pm. (Labor Day weekend returns. Monday). \$49.75 roundtrip. Ticket sales outlet at 715 S. University on ' The Island'' 529-1862. 2162P12



in the

### **Pope John Paul** restates support of traditional views

By Victor L. Simpson Associated Press Writer

VATICAN CITY (AP) VATICAN CITY (AP) — Acknowledging the views are unpopular, Pope John Paul II exhorted U.S. Roman Catholic bishops today to proclaim traditional church teaching on sex and marriage and to with-draw support from any group backing the ordination of women to the priesthood. The none receiving 72 US

The pope, receiving 23 U.S. bishops at his summer residence at Castel Gandolfo outh of Rome, firmly restated church opposition to premarital sex, homosexuality, con-traception, divorce and abortion

He called on bishops to support the dignity of women and to oppose discrimination against them by reason of sex. But he said, "In this regard he (each bishop) must likewise

(each bishop) must inkewise endeavor to explain as cogently as he can that the church's teaching on the exclusion of women from priestly ordination is extraneous to the issue of

is extraneous to the issue of discrimination and that it is linked rather to Christ's own design for his priesthood. "The bishop must give proof of his pastoral ability and leadership by withdrawing all support from individuals or groups who in the name of

support from individuals or groups who in the name of progress, justice or com-passion, or for any other alleged reason, promote the ordination of women to the priesthood." During the "ad limina," or periodic visits bishops make to the Vatican every five years, the pope raises issues he con-siders of particular importance in their country.

in their country. Archbishop Patrick F. Flores of San Antonio, Texas, one of the bishops at the audience, said the pope wanted to address "all the topics floating around in our country." country

country." He said he knew of no specific case in which a bishop had supported a group sceking the ordination of women into the priesthood but that the issue is a subject of controversy in the United States.

The pope said the "com-passionate bishop" proclaims the indissolubility of marriage and the "incompatibility of premarital sex and homosexual activity with God's also for premarital sex and romosexual activity with God's plan for human love; at the same time, with all his strength he will try to assist those who are faced with difficult moral choices.

"With equal compassion he will proclaim the doctrine of Humanae Vitae and Familiaris Consortio in its full beauty, not passing over in silence the passing over in silence the unpopular truth that artificial birth control is against God's law," he said

Indoof Sait Bingo



## -Health and Fitness Guide

#### **Physical Fitness**

Aerobitone — Session I meets 5:30 to 6:30 p.m. Tuesdays and Thursdays Sept. 13 to 29, Register at Recreation Center Information Desk.

Dancercise Open Session — Classes held Tuesday to Dec. 10 at following times in Recreation Center: 3:30 4:30 p.m. Monday and Wednesday, East Patio-Room 158; 5 to 6 p.m. Monday and Friday, West Gym: noon to 1 p.m. Tuesday and Thursday, West Gym: 11 a.m. to noon Saturday, West Gym.

Shapin' Up - Workshop meets 7 to 9 p.m. Sept. 13 in Golf Room.

Sunset Joggers — Meets 6 to 7:30 p.m. Monday and Wednesday, Sept. 12 to Oct. 19 in Golf Room and Track. Parlicipants requested to come dressed to jog.

### Deaths in hospitals from heart attacks are undiagnosed

By Sharon Cohen Associated Press Writer

CHICAGO — Despite advanced technology, almost half the heart attacks occuring in hospitalized patients are not diagnosed before death — a "surprisingly" low accuracy rate that hasn't improved in 40 years, a new study suggests.

rate that hasn't improved in 40 years, a new study suggests. The study of 100 consecutive cases of autopsy-proved heart attacks showed the correct diagnosis was not made in 47 percent of the cases. Heart attack was the cause of death in twochiede of the vise

Heart attack was the cause of death in two-thirds of the victims. All the study cases were patients who were hospitalized, though not necessarily for heart ailments.

Though the study, published in Friday's Journal of the American Medical Association, focused on just one hospital in Baptist Memorial Hospital in Memphis – the level of accuracy is "presumed to be a nationwide phenomena," said Dr. Edwin Zarling, the report's chief author.

"The failure to diagnose 47 percent of fatal acute myocardial infarctions was appalling." the study said. It noted the low accuracy level is "particularly disturbing" because half of the cases were treated by cardiologists.

Cardiologists, however, had the highest level of correct diagnosis among specialists – 62 percent the study said

diagnosis among specialists --62 percent, the study said. Zarling, now an assistant professor of medicine at the University of Illinois at Chicago, said in a telephone interview that the diagnostic accuracy found in the study is very similar to rates discovered in research decades ago.

Although there have been technological advances, Zarling said, the rate of proper diagnosis isn't improving because "heart attacks are known to be difficult to diagnoce."

The study focused on acute heart attacks, defined by Zarling as those common attacks that are diagnosed within one month of occurence. They are fatal about 20 percent of the time, he said.

The American Heart Association says 1.5 million people suffer heart attacks each year in the United States. Heart attacks are the leading cause of death in the nation — with 566,900 people expected to die this year from attacks.

Ť.

Introduction to Tai Chi Chaun — l'articipants requested to come dressed comfortably to practice basic movements of Chinese dance-exercise. Meets 6:30 to 9:30 p.m. Monday in Room 158 of Recreation Center.

Weekly Recreational Rides --Rides for cyclists interested in touring begin at 10 a.m. Sundays at Shryock Auditorium steps. SIU-C Cycling Club members lead rides to destinations south of Carbondale.

#### MIND-BODY-SPIRIT

Introduction to Fertility Awareness — Three-week group to meet 3 to 4:30 p.m. Wednesdays in Missouri Room of Student Center.

Stop Smoking – Program meets 7 to 9 p.m. Tuesdays, Sept. 13 to Oct. 11. Register by calling the Wellness Center, 536Stress Management — Section 1 meets 3 to 5 p.m. Tuesdays for three consecutive weeks. Register by calling the Wellness Center.

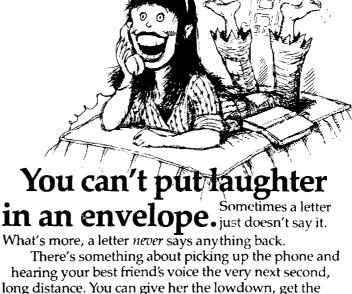
Weight Management Group — Section 1 meets 3 to 5 p.m. Thursdays for six consecutive weeks, beginning Thursday. Register by calling the Wellness Center.

Women's Self-Defense — Tenweek class. Session 1 meets 6 to 9 p.m. Tuesdays. Session 2 meets 10 a.m. to 1 p.m. Saturdays, Sept. 10 to Nov. 15. Register at the first class.

Introduction to Yoga — Participants requested to bring pad or blanket and wear loose fitting clothing. Section 1 meets 6:30 to 8:30 p.m. Mondays for five consecutive weeks beginning Monday. Register by calling the Wellness Center.







scoop, confide, complain, console—share everything in the time it takes you to hunt down an envelope. And a phone call has neither rain nor sleet nor dark

of night to contend with at the other end.





Car No. 99, driven by Dean Roper, was the winning entry in the USAC races at Du Quoin.

## Decision to make early pit stop wins stock car race for Roper

By Joe Paschen Staff Writer

In a stock event sanctioned by the United States Auto Club and Automobile Racers Club of America, like the 100-mix event Sunday afternoon at the Du Quoin State Fairgrounds track, drivers must make 3 mandatory pit stop sometime during

datory pit stop sometime our may the race. USAC stock point-standings leader Dean Roper decided to take his early. It turned out to be a wise decision. The Fair Grove, Mo., native won the first place prize money of 90.101 miles ner hour, over

c<sup>2</sup> \$3,900 with an average speed of 90.101 miles per hour, over the one-mile dirt oval. Roper's victory, his third straight on dirt, also added 250 points to his series leading 870, putting him 370 points ahead of runner-up Butch Garner, who finished second at Du Quoin Sunday. The win literally assures Roper his third consecutive National Stock Car Point Standings Championship. Championship.

There is only one remaining race on the series schedule, but USAC official Dick Gordon said there is always the chance of more events being added to the schedule, which is why USAC does not officially announce a

champion until season's end. Roper didn't season's end. care afterward if he had won the point title and admitted to the point file and admitted to not being a very good qualifier after placing eleventh in the starting field. "I don't care too much for qualifying," he said afterwards. "I don't seem to race well unless I'm being chased or I'm chasing someone." For the first 68 laps Roper's white Grand Prix was involved

in the latter

in the latter. He stayed in the middle of the opening field of 29 cars until his crew told him over his radio his left rear tire was smoking. It turned out he had slapped into the far railing, forcing his rear bumper to rub against the tire. Fortunately for Roper, a yellow caution flag came out on lap eight when Fred Zack's Chevy spun out in turn three. Roper took advantage of the

Roper took advantage of the crawling field by pulling in to have his bumper ripped off, tire repaired and gas filled. With renewed freshness, Roper tore caught up to the leading five cars by the middle of the 100 lap rac

Pole-sitter Bobby Jacks led, except for two laps, through the first 35 miles until defending first 35 miles until defending champion Rick O'Brien out-dueled him for the lead. O'Brien kept the lead until Jacks spun into the far rail on lap 66, for-cing another yellow flag. This is when Roper's early pit stop proved vital. O'Brien and second-place.

proved vital. O'Brien and second-place-running Butch Garmer used this yellow to take their mandatory pit stops, while Roper moved into the lead. When the green flag carre out, signaling the cars to begin racing again, Roper roared out to a sub-stantial lead, closely followed by Joe Wallace's green Regal. Wallace was a lap behind the leaders and was attempting to

regain that lap by passing Roper, while at the same time providing an obstacle to Garner and O'Brien from taking a shot and O'Brien from taking a shot at the leader. O'Brien spun into the pits on lap 78 to lose his bid for a win, but Garner couldn't get past the stubborn Wallace. "He was trying to keep at getting his lap back," Garner said of Wallace not letting him by "I'm not use whet I'd da is

said of Wallace not letting him said of Wallace not letting him by. "I'm not sure what I'd do in his position, but I wish he would've let us go." After it became evident Wallace wouldn't let them go at

Wallace wouldn't let them go at Roper, it became a doglight between Garner and Tom Meinberg for second place. Garner won that battle. Meinberg finished third ahead of Wallace and O'Brien

It turned out the top five point stand ngs leaders finished one through five at the finish of Sunday's stock race. Garner's second place finish earned him \$2,400 and 210 points to move him into second place in the season's series point standings. Meinberg collected \$1,900 and moved up to fourth place in the moved up to fourth place in the point standings. Wallace won \$1,500 for fifth in total points, and O'Brien took home \$1,200 to fall from second to third in the point standings.

Next on the USAC stock schedule later this fall is a 40-lap event over the half-nile oval at El Doro in Ohio. If Roper finishes at or near the top in this race, he can start making more room in his trophy case and in his bank account.

played on one of the outer courts

at the National Tennis Center, while Gadusek and Jaeger were battling on the stadium's center

## Jaeger makes quarterfinals in Open

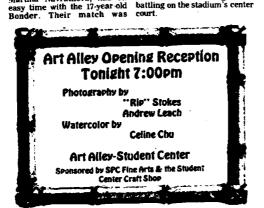
tournament last year when she upset her doubles partner, Martina Navratilova, had an

NEW YORK (AP) — Andrea Jaeger recovered from a Jaeger recovered from a sluggish start after putting on a pair of sweat pants in 88-degree heat and defeated Bonnie Gadusek 4-6, 6-2, 6-1 Monday to advance to the quarterfinals of the United States Open Tennis Chambinghism Championships.

Jaeger, the tournament's No. 3 seed, will meet fifth-seeded Pam Shriver in the quar-terfinals. Shriver advanced with a 6-2, 6-2 victory over Lisa Bonder.

Bonder. The day's opening match paired two baseline players and the first point of the first game consumed seven minutes and 126 strokes before Gadusek's

126 strokes before Gadusek's shot fell beyond the backline, giving Jaeger the point. Gadusek went on to win the set, and during the second set. Jaeger slipped into a pair of long, black pants and rallied to vin the next two sets. (Shriver, a semifinalist in this



### Triathlon slated for Saturday

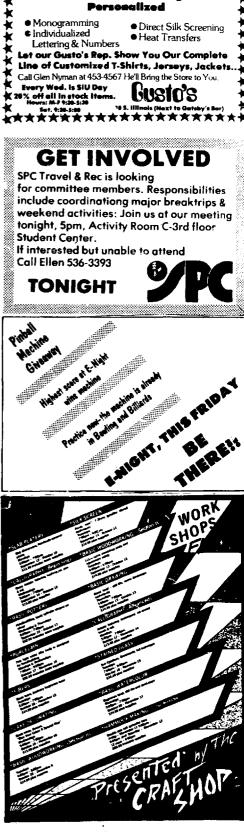
\*\*\*\*\*\*\* Get Your Team, Dorm, or Organization a

A public triatnlon sponsored by SIU-C's Touch of Nature Environmental Center and Student Recreation Center is slated for Sept. 10 at Touch of Nature

The triathlon, which is set to begin at 8 a.m., includes a oneometer swim, a 6 5-i ilometer run and a 13-kilometer bicycle event. Touch of Nature is located southeast of Carbondale near

Little Grassy Lake. The \$5 entry fee may be paid

at the Recreation Center. More information is available at 536 5531



### Sigel takes second consecutive crown in Amateur tourney

GLENVIEW (AP) Sigel will be 40 next year, and it could really be a magic number for him.

The insurance broker from Berywn, Pa., will be going for his third straight U.S. Amateur golf title at Oak Tree Country Club in Edmond, Okla. If he succeeds, he will be the first playare to do ac since the

first player to do so since the tournament began in 1895. On Sunday at the North Shore

On Sunday at the North Shore Country Club, Sigel became the eighth player to win consecutive championships and the 13th to win more than once — putling him with such company as Jack Nicklaus, Lawson Little, Robby Jones, Chick Evans and Francis Ouimet Ouimet

After crushing Chris Perry of Edina, Minn., the Big Ten champion from Ohio State, 8 and 7, in Sunday's double round

and 7, in Sunday's double round finale. Sigel was asked about winning again next year. "To win it for the first time was unbelievable." he said. "To win it again is more un-believable. It's exciting to think I could do it next year, but it's also ridiculars." also ridiculous.

Sigel hesitated for a moment Sigel nesstated for a moment. "No, I'm not going to think about it... But there is no reason I couldn't do it... I'm pretty good when the heat's on," he laughed. Sigel never trailed in "White the armstie Derry

on," in Sigel demolishing the erratic Perry, and was 3-up after the morning and was 3-up after the morning round by winning the l8th with a seven-foot par putt while his opponent missed a five-footer. "It was a critical hole. Lunch sure tasted better," said Sigel. After munching a cheeseburger and telling his wife. Batty he was equipt to no

wife, Betty, he was going to go out and play "aggressively conservative," Sigel went 4-up with a four-foot birdie putt on the long 20th, then won four of the last five holes on the front nine, twice canning birdie putts

The leaders halved the next two holes in pars, with Sigel closing the match on the 29th as

closing the match on the 29th as holes ran out for Perry. "Jay was in control the whole day and played solid golf....He deserves to be champion." said Perry. "I tried to make shots, but it wasn't my day. I didn't get a key putt to get me going. When I made a 30-footer tor a birdie douce on the 8th in the birdie deuce on the 8th in the morning, he halves with a six-

"He has 18 years on me, and with all that experience and ability, maybe I should have had a handicap," Perry quipped

Until Sigei overwhelmed another collegian, David Tolley, by the same 8 and 7 margin to capture the 1982 crown, college players had won it 10 straight years.

The average age of the eight quarterfinalists this year was 22.9

#### Shriver advances to quarterfinals

**IO QUARTERIMAIS** NEW YORK (AP) — Fifth-seeded Pam Shriver became the first player to advance to the quarter-finals of the United States Open tennis cham-pionships Monday with a 6-2, 6-2 victory over Lisa Bonder. Shriver, a semifinalist here last year when she upset her doubles partner, Martina Navratilova, had an easy time with the 17-year-old Bonder in a match played on one of the

with the 17-year-old Bonder in a match played on one of the outer courts at the National **Tennis Center** 

Tennis Center. The seeded players' cakewaik ended abruptly Sunday with three of them – Vitas Gerulatits, Steve Denton and Wendy Turnbull – Tumbling out of the termanment of the tournament.

### **RUGBY**, from Γage 20

were so exhausted, and so was estern, that we looked like old ladies out there

Despite the heat, the Saluki white team beat the Western B team 3-0. Junior Kevin Reynolds did the only scoring for the Salukis with a penalty

kick. "He really powdered that ball," McCurdy said. Even though the ruggers have lost Rollins, McCurdy is still looking forward to an excellent veger vear

"We really played well, despite the heat," McCurdy said. "I think that winning our first game will be the key to our team's success this season.

"These games against Western proved what we can do, and what we can't. I'm tooking forward to practice Tuesday so we can go over everything, and really tighten up as a rugby squad." The Salukis are making arrangements to go the Charleston this weekend for a

three team tournament against Eastern Illinois and Illinois State.

### SISTERS, from Page 20

does not exist. That assertion is believable when one speaks face to face with Macreen and Kathy Harney – they possess amiable, likeable personalities.

Coach Judy Auld will expect this year third season, Maureen is still improving, according to Auld

"Maureen is playing better than she did last spring," said Auld "She's moving the ball around the court more and she is becoming a more aggressive player. I'm pretty pleased with the way she's been playing."

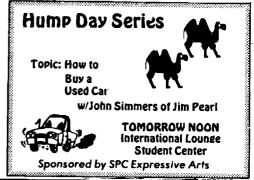
Good-natured off the court, Maureen turns into a fighter court. when a tennis racket is placed in her hand. She has demonin matches where she finds herself down. "You can never count her out of a match," Auld

Despite her success at No. singles, moving up in the Saluki lineup will not be easy for

Maureen. Alessandra Molinari Maureen, Alessandra Molinari, (32-12 at No. 2 singles last year), Mary Pat Kramer (32-13 and GCAC finalist), Heidi Eastman (GCAC champion at No. 4 singles, 24-16 win-loss (mark)) singles, 24-16 win-ross mark, and Stacy Sherman (GCAC finalist) return to form the nucleus of a solid lineup that will be difficult to budge. Amanda Allen, Kris Stauffer,

Suzanne Garoian, and Kathy Harney will provide depth. "This team's depth will be one of our strongest assets, said Auld.

Adding depth — the hard (walk-on) way — is what Kathy and Maureen will do quite well for the defending GCAC champion tennis team.





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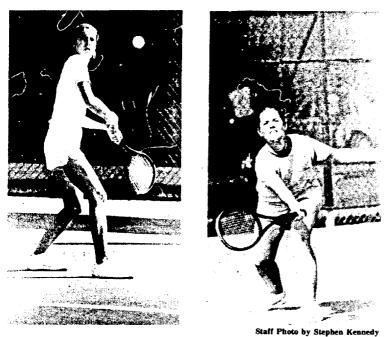
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to perform complex calcula- the TI-55-II even simpler, the power of the calculator. Get to the answers faster.

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Kathy Harney, left, and sister Maureen are making the tennis team a family affair this year.

# Fielders win opener, thump rival Billikens

### By Jim Lexa Staff Writer

The SIU-C field hockey squad picked up its fourth straight victory over St. Louis in a 3-0 win in its season opener Monday The

Salukis who were playing without starters Patty Lauer (sprained ankle), left inner, and Jennifer Bartley (infection and high fever), right wing, scored three goals within 14 minutes in the second half after playing a scoreless first

nait. "It was a slow first half, a midfic.'d game," Saluki Coach Julee Illner said. "In the second half, I felt we really put it

hall, I telt we really put it together." With 2:14 gone in the second half, left wing Sharon Leidy scored the team's first goal. Leidy, on the left side of the goal, received the flat-across pass from Cindy Delfino. Leidy then shot the ball into the net before goalie Shelly Black could recover.

Almost three minutes later, Sue Solimine scored an unassisted goal to give the Salukis a 2-0 lead. Then, with 16:12 gone in the

half, Delfino rebounded her own shot off of Black's goal pads and scored the final goal of the game

Leidy felt the importance of

the game's first goal. "We just needed the first goal to get things going," Leidy said. "Once we gol one. I felt that we were going to get more. "We let down a little after the

goal, but it was more relaxed like 'now we know we can do it

Illner predicted that her team would not have one player doing

all the scoring. We had balanced scoring today, which I believe will continue through the season," Illner said. The Salukis, although winning

the game, were not perfect. The squad had 12 penalty corner plays and could not score a goal off the opportunities. Illner said last week that the

Illner said last week that the team needed work on the corner play, and her thoughts have not strayed from the subject. "I'm still not pleased with the corners," said lliner, who now has 190 wins against 71 losses and 32 ties after starting her 15th season at SIU-C. "We only got two good shots off out of 12,

and none went in." Stickwork and stopping the ball are what need the most improvement on that play,

her said. 'We can't speed up our hits if we don't stop the ball ac-curately," Illner said. "We've got to work on that because we're not getting any advantage and we should be getting a lot more advantage on that play." Illner, whose midfield is an

area of concern for her because of four new starters there, said she thought they played a better second half. In the first half

second half. In the first half they were just trying to get the feel of their positions and of the other team, she said. Illner said her two injured players will be ready to play in Friday's game at Purdue, even though they won't be at full strength strength.

strength. St. Louis Coach Kelly O'Connell said even though her team is now 0-3, she is not planning any changes to try to

planning any changes to try to shake the squad up. "said O'Conneil, who was 13-13-4 last season. "The kids are beginners to the college game." This game was also St. Louis' third game of the weekend.

## Sister duo making sport a family matter

By Daryl Van Schouwer Staff Writer

Like her big sister Maureen, Kathy Harney tries doing things the hard way. Two years ago, Maureen

Harney made the SIU-C women's tennis team as a fresh-man walk-on. Kathy has followed her sister from their hometown of Peoria to the SIU-C campus with the same thing in mind. She too will try to serve and volley her way to a spot on the defending champion GCAC tennis team as a walk-on.

tennis team as a walk-on. Earning a place on the 1983-84 tenris team will not be easy. The team words matches and lost nine last year. Although number one singles player Lisa Warrem graduated, the rest of the 1982-83 cast is back this year. year

Maureen was a key member of that team, winning an im-pressive 39 singles matches while losing eight en route to snaring the conference snaring the conference championship at No. 6 singles. Her career record stands at

Her Career record stands at 66-19, putting her within striking distance of the all-time SIU women's tennis record for wins (74) and winning percentage (.779). Those marks belong to Sue Briggs-Krismanits, who (.779) Those marks belong to Sue Briggs-Krismanits, who captured two state cham-pionships and a midwest championship during her career in 1975-78. Briggs-Krismanits set the wins and percentage marks in three seasons, however. Maureen said she was within

was within even aware she

reach of the record until she was told so, recently. "Oh. I don't even want to think about that," she said when informed of the record. "It informed of the record. It would be nice, sure, but I'm more concerned with playing one match at a time and win ning for the sake of our team.

As a freshman. Kathy is just concerned about finding a place

in the starting lineur. "Kathy needs playing time." tennis Coach Judy Auld said of the newcomer. "She needs to the new comer. "She needs to concentrate and work on her consistency. But I still an-ticipate that with more practice she'll definitely be a factor."

Kathy, who traveled to the state high school tournament four straight years at Peoria Bergan high school, needs to improve her game at the coilege level. ''l'm

"I'm working on my overheads and volleys, and I'm trying to be more aggressive on the court," Kathy said. Does she receive any counsel from

she receive any counsel from Maureen? "Yes, she helps me out." Kathy said with a smile "Maureen knows me well enough that she can see when I need it. And I appreciate any help I can get." With these two sisters, there is no sibling rivalry. Although each has enjoyed considerable success in the game since the day their mother signed them up for tennis lessons through the Peoria park district (they said a Peoría park district, they said a competitive spirit between

See SISTERS, Page 19



Staff Photo by Scott Shaw

Saluki left winger Sharon Leidy, right, goes after the ball as St. Louis University's Jayne Lynch pursues the play in field hockey action at Wham Field Monday afternoon.

Men ruggers dump Western

By George Pappas Staff Writer

The Saluki Ruggers went to Macomb and played a hard game of rugby Satur<sup>3</sup>, against Western Illinois, but maybe it was a little too hard.

was a little too hard. Despite whitewashing Western 13-0 and 3-0 on a sun-baked rugby pitch, the Salukis lost veteran Kelly Rollins for the remainder of the season with a broken collarbone. Ac-cording to Saluki Coach Mac McCurdy, the break in Rollins' right collarbone will take six to nine weeks to heal.

right collapone will take six to nine weeks to heal. "We lost one of the key players to our team," McCurdy said. "Even if his shoulder repairs in six weeks, the doctors have informed him to stay away

from rough play until January. He'll still coach the pack, though."

though." According to McCurdy, Rollins took a pitch from Don Berda early in the first half. As Rollins was swinging around the right end, one of the Leatherneck defenders hit the right end, one of the Leatherneck defenders hit Rollins low and upended him. Rollins came down flat on his shoulder

shoulder. "Thank God he didn't land on his head and break his neck." McCurdy said. Nonetheless, the Salukis' maroon squad played an ex-cellent game against Western. Midway through the first half, Berda scored on a penalty kick to give the Salukis a 3-0 lead. Still in the first half, the Salukis padded their lead to 9-0

on hookerback Dan O'Neal's try on hookerback Dan O'Neal's try and Berda's extra point kick. O'Neal, junior from Peoria, took a pitch from McCurdy and busted through a wall of Leathermecks into the try zone. "He (O'Neal) made those guys look like bowling pins," McCurdy said. "He rolled himself through and it was definitely a strike"

definitely a strike." and it was definitely a strike." The Salukis added another try, from Bert'a, early in the second half. His extra point kick was no good but it clidn't matter because the Leathernecks were going nowhere going nowhere.

going nownere. "It was so hot out there that everyone was ready to die," McCurdy said. "Midway through the second half, we