



09 Oct 1996

The Missouri Miner, October 09, 1996

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MISSOURI MINER



A publication of the students of the University of Missouri-Rolla

October 9, 1996

Volume 86, Number 6

Twenty-four pages

Diana Alt representing BΣΨ crowned 1996 Homecoming Queen



Casey Morriss
News Editor

Saturday was an exciting day at Jackling Field. Besides close, exciting football where the Miners nearly upset nationally ranked Missouri Southern, Saturday's game had the special, once-a-year feel of Homecoming.

The UMR side of the stadium was nearly filled to capacity as people wandered in from tailgate parties and alumni events. Topping off the Homecoming excitement was the halftime coronation of 1996 Homecoming Queen, Diana Alt.

The pre-game activities started around 1:00 with a Pajama Race. Three teams competed with each team consisting of three members. Each member ran one 100 yard leg of a relay. The team from Sigma Nu fraternity took first place.

The UMR Marching Band began their pre-game performance with the National Anthem, which they followed with UMR's Alma Mater. Next, they featured their color guard dancing to

The Village People's "YMCA." The Marching Band's pre-game performance concluded with the UMR fight song.

After the band played, the Student Union Board (SUB) presented all the Homecoming Queen candidates which had been nominated by various campus organizations.

The candidates stood on the track facing the home crowd and each candidate stepped forward as she was introduced. Introductions included the candidate's name, the name of her escort and the name organization that had nominated her.

After all 31 candidates had been announced, SUB announced the 10 finalists. Finalists were based on campus voting and candidate profiles.

pha; Deanna Wohlgenuth, Theta Xi; Kathleen Ritchey, Society of Women Engineers; Diana Alt, Beta Sigma Psi; Shannon Neimeyer, Blue Key; Brandi Smith, Kappa Delta; and Jessica Thomas, Lambda Chi Alpha.



Justin Ferguson

1995 Homecoming Queen Amanda McBane passes the crown on to Diana Alt.

The halftime activities started with the Marching Band performing selections from "West Side Story." Following this performance, the Gold Miners performed a dance routine to a mix of recorded music. Next, SUB announced the Homecoming

Queen's court beginning with third runner up, Amy Johnston; second runner up, Brandi Smith; first runner up, Shannon Neimeyer.

1996 UMR-MSM Alumni President Matt Coco was on hand presenting each member of the court with flowers, and Ashley Peifer, this year's SUB President, presented each runner up with a gift. SUB Homecoming Queens Chairmen Amanda Hall and Kelly Saunhgraw were also present to honor the members of the court.

When Diana Alt was announced as the new Homecoming Queen, she was congratulated by Chancellor John Park and Homecoming Chairman Ryan Shawgo. Alt was crowned by 1995 Homecoming Queen Amanda McBane.

After the presentation of the Queen and her court, SUB announced the winners of several competitions associated with this year's Homecoming. In the Banner competition, Beta Sigma Psi took first, Pi Kappa Alpha second, and Chi Omega third. Pi Kappa Alpha won the House Decoration competition with Beta Sigma Psi coming in second and Sigma Pi taking third.

In the Overall Competition for Homecoming 1996, Pi Kappa Alpha took first, Beta Sigma Psi was second, Sigma Pi third, Kappa Delta fourth and Chi Omega fifth.

Tom Akers speaks on campus



Keith Missey
Staff Writer

Of all the alumni in Rolla last weekend, one drew in a capacity crowd when he spoke Saturday morning in Miles Auditorium. U.S. astronaut Tom Akers, a 1975 graduate of UMR, related his experiences in space to the assembled alumni and students.

Akers has been on four missions to outer space. He just returned from his last mission on September 26 after docking the space shuttle Atlantis to the Russian Space Station Mir. Akers was the flight engineer on this mission to pick up Shannon Lucid from Mir. Lucid holds the endurance record for an American in space, 188 days.

Akers flew his first mission in October 1990. He was responsible for the mission's primary payload, the Ulysses spacecraft which would eventually investigate the polar regions of the sun.

His second mission began in May 1992 when he helped capture the International Communications Satellite.

On Akers' third mission in December 1993, he helped restore the Hubble telescope to its full capacity. Through all of his missions, Akers holds the American space walk record having logged 29 hours and 40 minutes.

During his presentation, Akers showed slides of his recent mission in space. He showed a picture of the space shuttle taking off and described the shuttle's takeoff.

See Akers, page 18

Second St. Pat's forum offered



Duane Keys
StuCo Source

In order to address some of the unanswered questions concerning the St. Pat's Celebration, UMR's Student Council will hold a Question and Answer Forum tomorrow night, October 10, in the Mechanical Engineering, Room 104.

The forum will be somewhat different than the last forum. This Open Forum will be divided into two sections in an attempt to give everyone a chance to say what they want to.

The first section of the forum will begin at 6:30 p.m. and will last until all questions have been addressed or 8 p.m., whichever comes first.

Student Council has set up the following are the guidelines for the first portion of the Open Forum:

1. There will be a panel of three: Chancellor Park, Chris Hart, and Josh Grove.
2. Anyone may come to a microphone located in the front of the room to ask a 30 second question of one or more members of the panel.
3. Each member will be allowed to answer each question directed towards them with a two minute response, and all other members will be allowed one and a half minutes to respond to a question not directly asked of them.
4. The person asking the question will then be given one and only one chance to ask for clarification or more information.
5. Each member of the panel will then have one additional minute to clarify or expand their answer.
6. The questions asked by the members of the audience must be just that, a question. Times for making

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Students warned about Financial Aid scams



Andy Tate
Staff Writer

Most college students today get help getting through school in the form of scholarships, loans, grants, or some other type of financial aid. But, unfortunately, some of that expected financial aid never comes because of something called scholarship fraud.

Scholarship fraud is a serious issue that has recently been made known by the Federal Trade Commission. The FTC is taking action by warning students and parents about the scams that are out there.

Most of these scams are, according to the FTC, run by people who guarantee that the students will get the money that they need. One example of this type of fraud is a firm known either as Student Assistance Services, Inc. or Student Financial Services, Inc.

This firm sent out more than one million postcards to high school and college students all over the United States advertising financial aid that was available to them. The students were told to call an 800 number for more information.

When they called, they were informed that, for a \$179 fee, they would be given the opportunity to claim scholarship money that was "unclaimed". If they didn't get any scholarship money,

they were promised that their \$179 would be refunded.

The students who actually paid the fee received a list of publicly available loans and work-study programs that they could apply to. When those students tried to get their money back from the firm, they were informed that in order to get it back, they would have to provide a copy of the rejection letters from each source on the list that they received.

The companies that specialize in scholarship fraud often have official-sounding names, so students and parents will not be expecting what they end up getting into. Some of these

See Scams, page 19

Society sponsors nonsense and poetry readings



Sean Cordes
Staff Writer

As the mid-term season rolls around, and everything feels like it's fourth down and twenty yards to go, the last thing that would be on most people's minds is literature. Unless perhaps your among the fun loving

bookworms of Sigma Tau Delta, national English honor society.

So in an effort to provide a little mid-term stress relief, the UMR chapter of Sigma Tau Delta will present "A Day of Nonsense," a stand up reading of nonsense and humor by some of history's most amusing authors such as: Mark Twain, Ogden Nash, Dr. Seuss, and others. The reading will take place on Wednesday October 9, from 11:30 a.m. to 3:30 p.m. at the Hockey Puck.

"One of our missions is to promote the awareness of literature and literacy" says Sigma Tau Delta president Sean Cordes, "and one of the things that we would like people to be aware of is that literature is fun as well as informational."

The nonsense literature reading was inspired by the success of last spring's Dr. Seuss reading, which

See Reading, page 18

Orchestra sets date for fall concert



Kim Gerke
Staff Writer

The University Symphony Orchestra has been hard at work again this semester. All this practice will culminate in their Fall Concert, Serenades for Strings, directed by Dr. Douglas Stotter. The concert will take place on Sunday, October 13 at 2:00 p.m., and is free and open to the public.

The program will include popular works for strings such as Mozart's Serenade K. 525, better known as Eine Kleine Nachtmusik (A Little Night Music). Also included are Handel's

Concerto Grosso Opus 6, No. 6, and works by British composer Gustav Holst and Pulitzer Prize winning American, John Corigliano.

The University Symphony Orchestra is proud to call itself a true college-community ensemble. Membership is open to all interested string players, including UMR students, faculty, and staff, as well as instrumentalists from several South-Central Missouri communities. Wind and percussion players are selected by competitive auditions each semester as needed.

In addition to the Fall Concert, the orchestra will hold a performance on Sunday, December 8. The following weekend, the orchestra and the choir will perform Handel's Messiah.

Lehmkuhle appointed as UM system acting VP



Kim Gerke
Staff Writer

The University of Missouri System has appointed an acting vice president of academic affairs. Stephen Lehmkuhle, a professor of optometry at the University of Missouri-St. Louis, is filling the position in the absence of Richard L. Wallace. Wallace was appointed interim chancellor at the University of Missouri-Columbia in July of this year.

Lehmkuhle has received his B.S. in psychology in 1973 from Wright State University, as well as his Ph.D. in psychology in 1977 from Vanderbilt University. He was also a postdoctoral fellow in the department of Anatomy at the University of Virginia from 1977 to 1979. He was an assistant professor of psychology at Brown University from 1979 to 1985.

Lehmkuhle joined the UM system in 1985 as an associate professor in the school of optometry at the University of Missouri-St. Louis and was promoted to full professor in 1994. He served as chair of UMSL's Faculty Senate from 1993 to 1995.

In addition to teaching, Lehmkuhle helped develop the educational software, Insight and Insight 2—InColor. The software is designed to teach the principles of visual perception, and is being used worldwide.

Lehmkuhle has received more than \$500,000 in grants for the research he has conducted, and is the author of more than 50 articles that have been published in journals such as the New England Journal of Medicine, Vision Research, and Science.

See VP, page 18

Robot featured at Mining Contest



Keith Missey
Staff Writer

Each year at the Mine Rescue Contest, human mine rescue teams from across the country are pitted against one another in a series of rescue competitions.

This year's contest, being held October 10-11 at UMR's Experimental Mine, will introduce a new type of rescuer. A unique robot is

scheduled to be featured at the competition.

Dr. Paul Worsey, associate professor of mining engineering and project director, said that, "The robot can go into a mine rescue situation, check out the situation, find people, close valves, and secure the environment. It won't take the place of human rescue teams, but it will make it safer for them."

The robot is about the size of a medium-sized table and runs on

See Robot, page 18

New registration system available



Ellen Huggett
Staff Writer

With priority registration a little less than a month away, the Registrar's Office is preparing to introduce a new and improved method. The new method is called STAR.

STAR stands for Student Terminal Access to Records. The system was first available in December 1995, but initially its use was limited to personally changing the personal information

one has on record in the Registrar's office.

Over the summer, STAR was improved to allow for registration and fee payment. This means that when it comes time for students to pre-register they can do it from any computer! Students can get to STAR from the UMR homepage by clicking on the Registrar's button and then clicking on STAR.

STAR can be accessed by any computer in the campus CLC's or by dialing in from off campus. However,

See STAR, page 18

The Missouri Miner is the official publication of the students of the University of Missouri-Rolla. It is distributed each Wednesday in Rolla, Missouri and features activities of the students of UMR.

The Missouri Miner encourages comments from its readers, and will attempt to print all responsible letters and editorial material received. All submissions must have a name, student ID number, and phone number for verification. Names will be withheld upon request.

The Missouri Miner is operated by the students of UMR and the opinions expressed in it do not necessarily reflect those of the university, faculty, or student body.

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OPINIONS

The end of the world?

An editorial by Features Editor Amy Jones

As time marches on to the year 2000, the rallying cry of the doomsayers increases in frequency and intensity. Certainly that must be the year in which destruction will fall upon the Earth or the time in which the avatars of the world's religions will descend from above or the other side or wherever else it is that they have hiding for the past few millennia.

This crying out is only natural. Most of the century transitions carry the burden of the end of time, as have many decades and years with too many sixes in them as well. It is safer for some to assume that the end is near and that the best of times is far behind us.

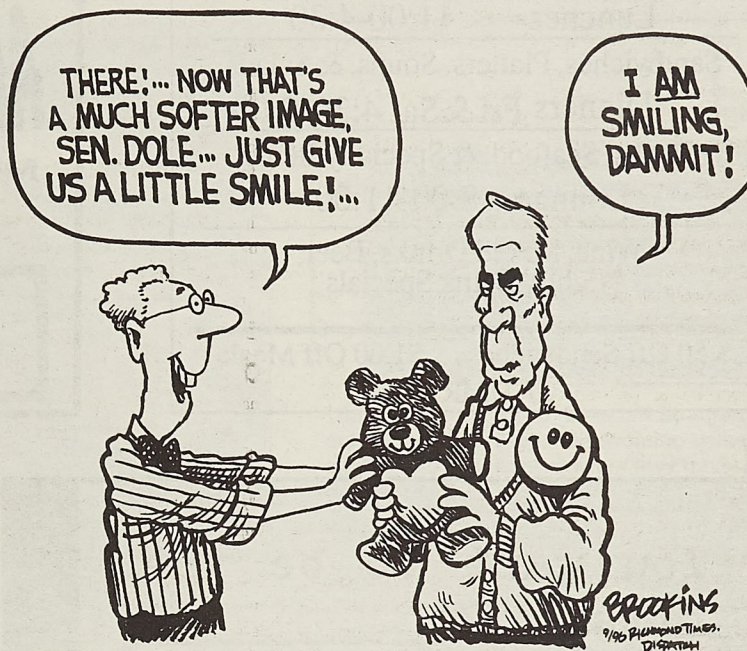
For the most part, the rest of humanity scoffs at these attitudes. Jokes are made about the religious fanatics; strong, sarcastic arguments are formulated for the squelching of these prophecies, ready for whenever one might have an opportunity to explain the "real world" to those doomsayers.


However, many of those same sarcastic people play the same doomsayer role on a smaller scale every day. How many high school students haven't been told, at least once, to enjoy those high school years of irresponsibility as they are the best of life? And when college rolls around, those are also be enjoyed as the best, as they are the ones

upon which one will look with great fondness for the rest of life. These suggestions are just another way of saying that the happiness is over, that everything is getting ready to change for the worse. And how can one determine which of these strikingly similar attitudes is the more unhealthy?

Chances are strong that those smaller-scale doomsayer fanatics have never considered the role these attitudes play in the fulfillment of the prophecies. The high school sports heroes and stellar students who believe that the yearbook accolades are indeed the end-all, be-all of recognition often find themselves struggling with those once so simple activities when faced with the world beyond high school. And the college campus leaders who believe that the role of organization president cannot be equalled by corporate success rarely find out.

This must be just as dangerous as assuming that all new centuries and decades bring the beginning of the end; possibly a smoother ride along the road known as the "real world" can be found along the path of still living for today but always keeping an eye on the sunroof for a frequent glimpse of the sky, knowing that those bursts of light are the stars of the future and not the lightning bolts signifying the end.





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SPORTS

Miners give Missouri Southern a scare



Matt Ryan

Staff Writer

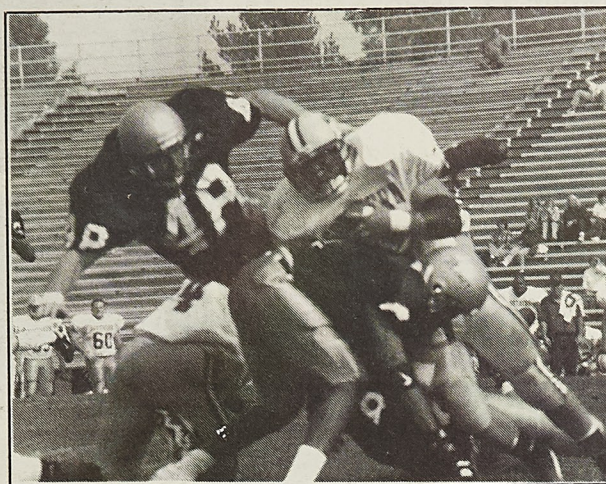
The football Miners lost another tight game this week, falling to the Lions of Missouri Southern 25-21. Missouri Southern was ranked #4 in Division II this week. The Miners fall to 2-3 (0-3 in the MIAA), while Missouri Southern improves to 4-0 (3-0 in the MIAA).

The Miners started off by receiving the ball, but were unable to move the ball and were forced to punt. On the Lion's first series, they fumbled after a first down. UMR got a first down on a 34 yard pass to Ed Starks (a transfer from Missouri Southern), then Southern got an interception as an Dan Van Anne pass was tipped right to a Lion defender.

Missouri Southern then moved the ball from their own 25 yard line to the Miner 11 yard line, where a hit by Miner safety Richard Crowe caused a fumble. UMR was able to start on their own 20 yard line. The Miners were able to move to the midfield before they were forced to punt. Southern was forced to punt as the Miner defense stood up.

UMR, on the first play from scrimmage from their own 9 yard line, lost the ball as Steve Hodson was stripped, giving the Lions exceptional field position. Missouri Southern capitalized on this as they scored a touchdown 2 plays later. They missed the extra point kick, to make the score 6-0.

The Miners then drove the ball from their 20 yard line to Southern 35 yard line. Here, a holding penalty knocked them then back to midfield. UMR was able to drive to 4th and 1 on the Southern 32 yard line. Here, a 48 yard Lance Privett field goal attempt was just wide left.



Liz Morris

Ed Reichert and a host of UMR players bring down a Lion ball carrier during the Miners 25-21 loss on Saturday.

The Lions promptly fumbled on the 3rd play from scrimmage, giving the Miners the ball on the 49 yard line. UMR, capitalizing on a pass interference penalty, was able to drive on a 19 yard pass to Elliot Jackson and an end-around by Ed Starks. Steve Hodson finished this drive with a sweep for 2 yards and a touchdown.

At this point, the Miner defense became fired up, stopping the Lions not once but twice, as Missouri Southern got a first down on a running into the kicker penalty. The Miner offense now got into the act, scoring in 4 plays as Van Anne made an excellent throw to a wide open Elliot Jackson, who caught the ball and ran for a 52 yard TD reception. Privett hit the extra point to make the score 14-6 in favor of the Miners.

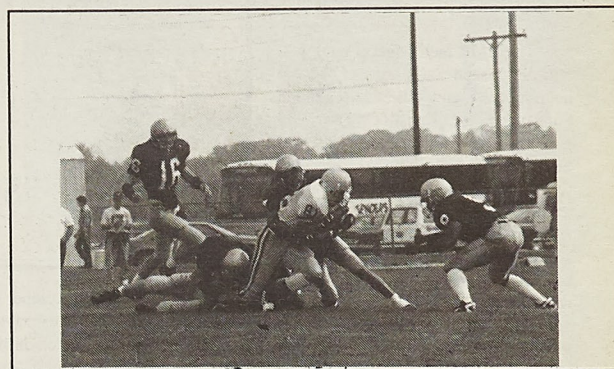
On the kickoff, Missouri Southern's James Thrash returned a kick from two yards deep in the endzone

for a touchdown as he broke a tackle. The Lion's two point attempt was unsuccessful and they were penalized for unsportsmanlike conduct, assessed on the kickoff. Due to this, the Miner were able to return the short kick to the Southern 38 yard line.

On first down, Dan Van Anne ran a draw play to the 17 yard line. From here, on second down, Van Anne lofted a 19 yard pass to wideout Sean McInerney to go up 21-12 with 1:15 left in the first half.

Southern was not through yet. They were able to drive from their own 30 yard line to UMR's 9 yard line. With 1 second left on the clock, they kicked a 26 yard field goal to make the score 21-15 at the end of the first half.

To start the second half, the Lions were able to mount a 8 minute drive that went 39 yards in 15 plays. The UMR defense was stop Southern and limit them to a field goal to make the



Ryan Shawgo

The Miners bring down Missouri Southern's James Thrash during last Saturday's homecoming game. The Miners face another MIAA opponent when they travel to Emporia State on Saturday.

score 21-18 UMR. The Miner offense went three and out, unable to move the ball.

Missouri Southern was able to drive from their 29 yard line to the UMR 11. Here, cornerback Jeff Fulks played a endzone pass perfectly, intercepting it. Once again, the UMR offense was unable to do anything, kicking after three plays from scrimmage. The Lions capitalized, driving 68 yards to score a touchdown with 13:46 left on the clock to make the score 25-21. At this point, the Miner defense had been on the field for all but 4:12 of the last sixteen and a quarter minutes.

The Miner offense then responded and drove 47 yards before another freak interception gave Southern the ball back at midfield. Once again, the UMR defense stepped up again, forcing Southern to punt without getting a first down. The Miners got the ball back on their own 20 yard line, were able to come within inches of a first down

UMR 19 before fumbling again. Here, with 3:27 left in the game, a Southern player made an exceptional play, intercepting a swing pass by leaping to grab it away from Russell Zung. This sealed the Miners fate, as the Lions were able to run out the clock, winning 25-21.

"The turnovers sealed our doom," Miner head coach Jim Anderson commented. "The defense played very well."

The defense was led by linebacker Brian Gilmore, who had 17 tackles, as well as forcing a fumble with a hit on the quarterback. Helping Gilmore were fellow linebackers Ed Reichert, who had 8 tackles, and Charles Varadin, 8. Safety Richard Crowe had 8 and almost had an interception, while end Gary Tomlinson had 7 tackles, including 2 sacks.

On offense, the Miners were unable to rush the ball effectively in the

Miner Match-up

UMR Miners at Emporia St. Hornets



Site: Francis G. Welch Stadium, Emporia Kans.

Date: Oct. 12, 1996

Time: 1:30 pm CDT

1995 Records: Miners (2-3, 0-3 MIAA), Emporia State (?-?, ?-? in MIAA)

Series Record: Series is tied at 3-3

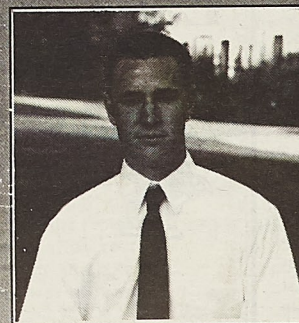
Head Coaches: Jim Anderson (13-33-1 in 5th year at UMR), Manny Matsakis (5-6 +?? in 2nd year at Emporia)

Players to watch: Miners: QB Dan Van Anne, LB Brian Gilmore Emporia State: WR Jarrett Vito, LB Leon Brigham

Outlook: The Hornets have an explosive offense. The Miners must avoid mistakes and stay out of a shoot out.

Sources: UMR and Emporia State Sports Information

M- Club Athlete



Greg Schulte

Greg Schulte scored the game winning goals against Southwest Baptist and Fontbonne and was also named as the MIAA Player of the Week.

of the week

Miner soccer collects win homecoming weekend



Jonathan Erdman
Asst. Sports Editor

The UMR men's soccer team will play St. Joseph Saturday Oct. 12, at noon in Rolla, and will face Rockhurst Sunday Oct. 13 in Kansas City at 2 p.m.

Last season season UMR defeated St. Joseph by a score of 2-1. The goal scorers last season were Brian Marks and Scott Sewell.

The Miners had a record of 6-3-1 at press time, after defeating Missouri Baptist by a score of 1-0. The game winning goal for the Miners was a header by Gevan McCoy with an assist from Greg Schulte with four minutes left in the game. UMR out shot Missouri

Miner Match-up

October 12, 1996

University of
Missouri-Rolla

hosts

St. Joseph's (Ind.)



Baptist 23 shots to 7, and keeper Kevin Levy only needed to make 2 saves.

UMR's starting line up during the game was made up of John Almeida,

Schulte, Pat Boyce, Brian Koscielski, Joel Werneke, Mike Keifer, Dave Nauman, Alan McMahon, John Kwantes, McCoy and Levy in the goal.



photos by Liz Morris

Above: Defender Kevin Marks drives down field against Missouri Baptist last Friday. Left: Gevan McCoy races past a Missouri Baptist defender in Friday night's contest. The Miners pulled out the win with a score with less than ten minutes to

Job Opening

The *Missouri Miner* Sports Department has an opening for a Men's Basketball writer. This is a **PAID** position, coverage will start with Midnight Madness October 14.

For more information contact Nathan Erdman at 341-9584, e-mail miner@umr.edu or call the Miner Office by October 10.

Lady Miners beat Missouri Baptist on last Friday



Jonathan Erdman
Asst. Sports Editor

The UMR Lady Miner soccer team will play Drury College tomorrow at 7 p.m. in Rolla. They also will face St. Joseph Oct. 12 at 2 p.m. at home, and Rockhurst in Kansas City Oct. 13 at noon.

The Lady Miners had a record 5-5-1 at press time.

The score in the Lady Miner's game against Missouri Baptist College was 3-1 in favor of UMR.

Natalie Sanders scored the first goal for UMR by stealing the ball from MBC and taking the shot 12 yards from the goal. Kate Masterman scored the next goal for the Lady Miners with

a header after a free kick from Kelly Thomas. Sanders scored UMR's final goal in the game on a penalty kick.

The Lady Miner starting line up was made up of Kim Hydeman, Tami Bowman, Katie Marcum, Sara Rudy, Sanders, Masterman, Amanda Gilbertson, Amber Fischer, Thomas, Zachlyn Thompson and Rachel Lewis

Louis by a score of 3-0.

UMR took the field with starters Lewis, Hydeman, Bowman, Marcum, Rudy, Sanders, Kate Masterman, Gilbertson, Dena Burns, Thomas and Thompson.

The first two goals against the Lady Miners were scored

Lady Miner Match-up

October 10, 1996

University of Missouri-Rolla

hosts

Drury College



Justin Sutherland

Kim Hydeman contains her Missouri Baptist opponent during the game on Friday night homecoming weekend. The Lady Miners pulled out the win 3-1.

b y
UMSL's
Beth
Ernst.
The
final

in the goal.

UMR was shut out in it's game with the University of Missouri- St.

goal against the UMR was scored by Carrie Marino.

The Miners played Quincy yesterday. Results were unavailable at press time.

Miner runners finish high in home meet



Nathan Erdman
Sports Editor

The University of Missouri-Rolla cross country teams hosted the 17th Annual Miner Invitational Saturday at the UMR Golf Course last Saturday. The Miner men finished second in a seven team field, while the Lady Miners finished third in a seven team field.

Men

B e n Mulvaney once again led the way for the Miners, ranked 10th in the Great Lakes Region, finishing second, with a time of 26:03.7. Mulvaney finished right behind McKendree's Patrick Bono. "I was very happy with how he ran. It's been awhile since he's been with the front group it's good experience for him," coach Sarah Preston said.

Matt Hagen was the next highest finisher for the Miners, finishing seventh with a 27:08.4 time. Kevin Johnson and Craig McCauley 28th and 19th place finishes respectively while continuing to battle nagging injuries.

Southern Illinois-Edwardsville won the meet with a 52 point score, the Miners were second with a 56 point score. Other teams at the meet included Lindenwood, McKendree, Arkansas State and Southwest Baptist. UMR Alumni also competed in the race.

Women

The Lady Miners finished third in their meet with a score of 83, following SIU-Edwardsville and the Truman State Bulldogs. Sarah Korir of McKendree won the race, finishing well ahead of Sheri Lentz,

"It's the Regional course there, which is 10K for the men and 5K for the women, we ran our best race at regionals last year. I like the course at Warrensburg, although I don't know that the times will be particularly

Miner Meet

At CMSU Invitational
Warrensburg, MO
Sat. October 12, 1996



Runners to Watch: Men: Kevin Johnson, Craig McCauley Women: Sheryl Ziccardi, Serena Jagitani



Outlook: The Miners and Lady Miners will begin to prepare for their conference and regional meet. The meet at CMSU will be host to a large number of Mid America Intercollegiate Athletic Association schools, so expect a competitive meet.

the top finisher for the Lady Miners. "Sheri needs to learn to hang on, which comes with experience. I didn't feel like it was a bad race. It's mentally different up front," Preston said.

Tracy Jones was the second leading finisher for the Lady Miners. Jones finished 16th with a 20:36.9 time. "Tracy has been working really hard, she has goals. She's capable of running faster. She's been a competitive, tough runner on the track. She has a lot of desire," Preston said.

Sheryl Ziccardi finished with a 22nd place 21:08.6 time. "She was out last year with knee surgery. I felt she had a positive experience. It's by far the best race she's run this year," Preston said.

The Miner and Lady Miner cross country teams will be running at Central Missouri State in Warrensburg this Saturday. Coach Preston likes the CMSU course.

fast," Preston said.

Preston also added the Mid America Intercollegiate Association will be well represented at the CMSU meet. "We will see most of the conference competition there. It will be pretty tough."

Baseball playoffs heat up



Chris Kulifay
Staff Writer

Welcome sports fans, to a wonderful time of the year. Right now, we've got baseball playoffs, the thick of the football season, and hockey has just begun. With all of these sports at the same time, a fan's week can be relatively full, and here's some background for ya.

In baseball, the first round of the playoffs was decided Saturday. We had two sweeps (3-0), those being the Cardinals over the Padres and the Braves over the Dodgers. The other two series weren't quite as close, but decided in only four games in each case. The Yankees dominated the Rangers, who finally proved they can actually make it to the playoffs, and the surprise Orioles clubbed the Indians. Given the excellent post-season play from all four winning teams, I can't really decide who will win in each case. In the NL, I think the Braves have more talent, but the Cards aren't far behind. In the AL, I think it's anybody's guess...

For all you stick-handlers and

goons out there, hockey season has begun! The Blues managed to defeat defending Stanley Cup champions the Colorado Avalanche in their opener Friday night by a score of 4-2. Hopefully, they can continue that trend with the excellent play of their rookies this year. The Philadelphia Flyers are without their superstar center Eric Lindros temporarily, who is recovering with an injured groin. It doesn't seem serious, so he should be back soon.

Having a hard time following the Great Gretzky lately? Well, you're not the only one. After his short stint with the Blues last year, Wayne is now a N.Y. Ranger. Given the fact that Blues coach Mike Keenan seems to like to recruit the lineup of his ex-team, Gretzky will probably be back with the Blues before he finally retires...

In the trade area, ESPN reports a good possibility of the Detroit Redwings dealing superstar defenseman Paul Coffey to the Hartford Whalers, for hitter Keith Primeau and scorer Brendan Shanahan.

By the time you read this, week 6 of the NFL will be complete. The standings as of

Saturday are:

AFC	Central
East	
West	
Indianapolis (4-0)	Pittsburgh (3-1)
Denver (4-1)	
Miami (3-1)	Baltimore (2-2)
Kansas City (4-1)	
Buffalo (3-1)	Houston (2-2)
San Diego (4-1)	
New England (2-2)	Jacksonville (2-3)
Oakland (1-4)	
NY Jets (0-5)	Cincinnati (1-3)
Seattle (1-4)	

NFC	Central
East	
West	
Washington (4-1)	Green Bay (4-1)
San Francisco (3-1)	
Philadelphia (3-2)	Minnesota (4-1)
Carolina (3-1)	
Arizona (2-3)	Detroit (3-2)
St. Louis (1-3)	
Dallas (2-3)	Chicago (2-3)
Atlanta (0-4)	
NY Giants (2-3)	Tampa Bay (0-5)
New Orleans (0-5)	

Thanks for tuning (reading) in. I'll see what I can do for you next week. Until then, I hope you watched the game between the Steelers and the Chiefs on Monday night, cause it should be a hell of a game.



Liz Morris

Matt Hagen runs in the 17th Annual Miner Invitational held last Saturday. Hagen finished seventh in the race. As a team the Miner men took second in the race. Both cross country teams will be at CMSU this Saturday.

UMR Golf

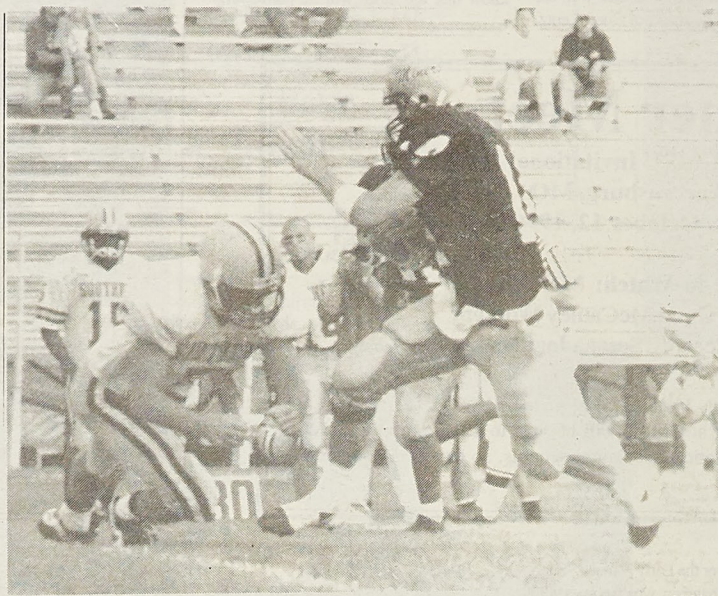
Missouri-Rolla Fall Classic, Sept. 30-Oct. 1 at Fort Leonard Wood, Mo.

- 16. Andy Laegler, 152;
- 37. Brian Panka, 160;
- 47. Brian Billingsley, 166;
- 48. Byron Bryant, 167;
- 50. Bill Kuess, 169.

Miner Scores & Stats

Football

Abilene Christian 25, Eastern New Mexico 6
Alabama A&M 44, Morehouse 11
Albany State 27, Savannah State 17
Angelo State 28, West Texas A&M 10
Arkansas State 17, Central Arkansas 7
Arkansas Tech 40, Mississippi College 22
Augustana 34, North Dakota State 25
Bloomsburg 58, Cheyney 0
Campbellsville 63, Kentucky Wesleyan 35
Catawba 17, Carson-Newman 3
C.Oklahoma 38, Texas A&M Commerce 21
Central State 24, Norfolk State 14
Chadron State 11, Western State 3
Chapman 44, Chico State 15
Clarion 57, Lock Haven 3
Concord 48, West Virginia Tech 13
Delta State 34, Southern Arkansas 13
East Stroudsburg 27, Kutztown 20 (OT)
Edinboro 31, Shippensburg 17
Elizabeth City State 14, Virginia Union 3
Elong 35, Lenoir-Rhyne 24
Emporia State 40, Washburn 35
Fairmont State 48, West Virginia State 14
Ferris State 26, Wayne State (MI) 7
Fort Hays State 46, Mesa State 7
Fort Valley State 13, Clark Atlanta 0
Gardner-Webb 24, Wingate 14
Glenville State 44, West Liberty 29
Grand Valley State 17, Hillsdale 16
Henderson State 17, West Alabama 3
Indiana (Pa.) 42, California (Pa.) 6
Kentucky State 24, Tuskegee 19
Livingstone 39, Winston-Salem 6
Mars Hill 18, Newberry 3
Massachusetts-Lowell 53, Western New England 6
Michigan Tech 38, St. Francis (IL) 18
Miles 20, Morris Brown 19
Millersville 63, Mansfield 7
Minnesota-Duluth 28, Southwest State 27
Minot State 30, Minnesota-Morris 10
Missouri Southern St. 25, Missouri-Rolla 21
Missouri Western State 67, Southwest Baptist 3
Monmouth 28, Mercyhurst 14
Moorhead State 29, Bemidji State 6
Nebraska-Kearney 35, Fort Lewis 30
Nebraska-Omaha 32, Morrisville 9



Liz Morris

The Miners Dan Van Anne scrambles during the Miners loss to Missouri Southern last Saturday.

New Mexico Highlands 35, Colorado School of Mines 28
North Carolina Central 55, Fayetteville St. 0
Northern Colorado 44, Mankato State 27
Northern Michigan 38, Indianapolis 9
Northern State University 31, Winona St. 28
Northwest Missouri State 44, Central Missouri State 10
Northwest Oklahoma 48, Adams State 31
Northwood 26, Thomas More 17
Pace 34, Assumption 0
Pittsburg State 31, Truman State 16
Robert Morris 40, Gannon 7
Saginaw Valley State 20, Ashland 16
Salve Regina 38, Bentley 35

South Dakota 38, St. Cloud State 31 (2OT)
South Dakota State 28, North Dakota 23
St. Joseph's (IN) 34, Quincy 18
Stonehill 48, M.I.T. 14
Stony Brook 26, Sacred Heart 9
Tennessee State 43, Lane (TN) 26
Texas A&M-Kingsville 40, Tarleton State 10
UC Davis 50, Humboldt State 13
Valdosta State 34, North Alabama 31 (3OT)
Virginia State 36, Knoxville 6
West Chester 31, Slippery Rock 21
West Georgia 69, Tusculum 0
West Virginia Wesleyan 24, Shepherd 21
Wofford 34, Presbyterian 7

Cross Country

Men

Great Lakes Region

1. Southern Indiana
2. Lewis Univ.
3. Truman State
4. Central Missouri
5. Ashland
6. Saginaw Valley
7. Pittsburg State
8. Northwest Missouri
9. Wisconsin-Parkside

10. Missouri-Rolla

Women

Great Lakes Region

1. Northwest Missouri
2. Ashland
3. Wisconsin-Parkside
4. Lewis
5. Pittsburg State
6. Central Missouri
7. Emporia State
8. Missouri Southern
9. St. Josephs
10. Southern Illinois-Edwardsville

Men's Soccer

Team	1	2	Final
Missouri Baptist	0	0	0
Missouri-Rolla	0	1	1

Goal Scorers: MBC- none UMR- Geven McCoy Shots: MBC 7, UMR-23.

Corner Kicks: MBC- 2, UMR- 6. Saves: MBC- 9, UMR- 2.

PLAYER	GP	SH	G	A	PTS
Gevan McCoy	10	27	4	1	9
Greg Schulte	10	10	3	3	9
Pat Boyce	10	23	2	3	7
Mike Kiefer	8	25	2	0	4
Brian Koscielski	10	12	1	2	4
Mike Schriener	4	8	1	1	3
John Kwantes	10	7	1	1	3
Alan McMahon	10	4	1	1	3

Women's Soccer

Team	1	2	Final
Missouri Baptist	1	0	1
Missouri-Rolla	2	1	3

Goal Scorers: MBC- Amy Spinks, UMR- Sanders (2), Masterman (1). Shots: MBC- 13, UMR- 7.

Corner Kicks: MBC- 3, UMR-2. Saves: MBC-3, UMR-6.

Rank School Record Points

1 Lynn University (FL) 9-0-0 400	14 Cal-Davis 7-2-0 189
2 Franklin Pierce College (NH) 7-1-0 384	15 Barry University (FL) 5-2-1 187
3 Bloomsburg University (PA) 6-0-1 361	16 New Hampshire College 5-2-1 169
4 Truman State (MO) 6-1-3 335	17 St. Joseph's College (IN) 8-1-0 166
5 Presbyterian College (SC) 8-0-0 329	18 Adelphi University (NY) 5-1-0 159
6 Merrimack College (MA) 7-0-1 306	19 Cal Dominguez Hills 6-2-0 121
7 University of Northern Colorado 7-1-1 271	20 Regis University (CO) 6-3-0 97
8 SIU-Edwardsville 8-0-1 262	21 Missouri-St. Louis 6-3-0 89
9 Lock Haven University (PA) 6-1-0 249	22 Oakland University (MI) 5-2-0 68
10 Grand Canyon College (AZ) 4-3-1 222	23 Cal State Bakersfield 5-2-2 72
11 Catawba College (NC) 8-1-0 219	24 Francis Marion University (SC) 5-2-1 31
12 Lewis University (IL) 6-1-1 215	25 Stonehill College (MA) 6-2-0 21
13 Keene State (NH) 8-1-0 199	

Sources: NCAA Online, UMR Sports Information.

FEATURES

Why We're A Nation of Idiots... A look AT THE 1996 PRESIDENTIAL election



Scott Mitchell
Columnist

This article is only for mature adults, 18 years of age or older. If you are under 18, read no further!

There are many legal benefits with increased age. Age 65: collect social security. Age 21: buy liquor legally. Of course, there is one age that is better than both 65 and 21. It is 18.

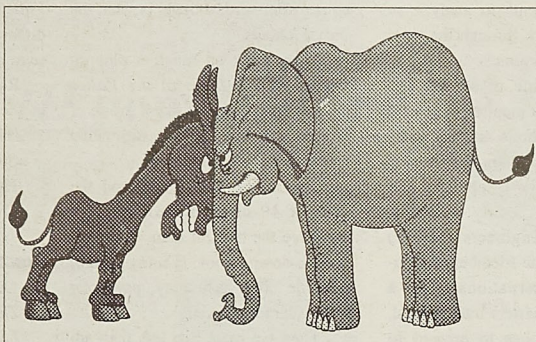
At the age of 18, you can buy tobacco products, join the army, buy lottery tickets, buy pornography and star in pornographic films. You can also vote; your voice can be heard, your say now counts.

This brings me to my Word for the Day, a word which describes those people in political office. PLUTOCRAT: a wealthy, powerful person. And now, on to the body of the article!

With the 1996 elections just around the corner, it is time that we, as voters, start learning the issues and become politically active. By politically active I mean voting. Many

people use the excuse that, "My vote doesn't count in the long run," and subsequently, don't vote. Heck, if enough people adopt this attitude, then the few that do vote will have a huge impact upon the results.

Often people are not either "Always Democrat" or "Always Republican." It usually depends on who's running, what the current hot topics are and who can do the Macarena the best.



It's sad that 220 years of political evolution has led to the Macarena (the Democrats began Macarena during their convention this year).

For those who even define themselves strictly as Republicans or Democrats, a considerable challenge still lies in deciding for whom to vote. These past few months, Bob Dole has been very liberal, and Clinton has been

very conservative. The solution? Perot in '96. OK, just kidding. The solution? Read the paragraphs below. I have provided a quick breakdown of the three candidates running for president this year in hopes that this process will ease your decision in who to vote for.

BOB DOLE: (Republican) People make fun of Bob Dole because he is old. My great-grandfather is younger than Bob Dole. The Empire State building is younger than Bob Dole.

Despite his age, Dole is in better shape and in better health than Clinton. Also, Bob Dole speaks in third person, which would make for some really weird conversations with the man.

He does have, as Dole himself put it, "a crapload of experience." Dole has been a state representative, a state senator, even a vice-presidential candidate. He has run for president before too, but lost the primary to Reagan, I think.

BILL CLINTON: (Democrat, I think) This man is about as all-American as one can get; he loves McDonald's. Mmmm... French fries.

see World, page 17

Creative Mooching: The Coffee Grind on Highway 72



Bonnie Garrison
Columnist

My new friend is very busy because he is working on a maximum sentence. I thought that style of writing was no longer in fashion, but my friend assures me that there is great public demand for maximum sentences. I know this will be welcome news to all the aspiring writers on campus who were worried that there would be no market for their skills after graduation.

Where can writers go to hang out with other writers, drink java and imitate Proust? Well, in Rolla they can go to the Coffee Grind on Highway 72, about two miles away from the campus.

The Rolla Area Writer's Guild holds their meeting the last Thursday of every month at 7 p.m. The next meeting will be October 24.

This group encourages and supports writers by providing a forum for presenting new work and by inviting speakers who can offer inspiration and advice to area writers.

If you are a songwriter, The Grind has a group dedicated to your art. The first Saturday of every

month at 8 p.m., the Missouri Society of Songwriters meets to hear a guest speaker and to listen to and perform original works.

Even if you are not a writer, the Coffee Grind is a great place to go because they really do like students. The owners told me that they want to create a place where students can feel comfortable studying, playing chess or checkers or just hanging out talking to friends. They have great coffee, a great lunch menu and an interesting array of snack foods for their evening customers.

I know some of you moochers need a nice, inexpensive place to take a date. The Coffee Grind has live entertainment every Saturday night. This Saturday night, P.J. Calla will perform, and Saturday, October 19, Second Wind will perform bluegrass music. October 26, Junction 22, another bluegrass band, will perform. There is a \$3 cover charge, so pick your date up after dinner to stay under the moocher's maximum of \$10.

Now I need to go read up on the theatre. My friend asked me to send him information on staging "A Breakout." I certainly want to help him since he has provided me with so much inspiration for this column. See you at the Coffee Grind!

THE MINER MUSIC REVIEW



Jimbob
Music Reviewer

Another week has passed and more releases from bands have hit the shelves. There are more concerts getting on the way which means more than likely, for every review seen here, we are almost assured a ticket. When a ticket is involved, that leads to a concert review. God, this job is swell.

This fall has been pretty good to us. We've got reviews from all kinds of music and more writers. I thank those people heartily.

Now for something other than babble. This week's reviews again are going to be loaded with variety instead of the typical rock/metal that I normally do. We've got music from the "Dirty Dozen," a jazz band that can swing and rock who was recently signed to the Mammoth Record label. A newer band on the RoadRunner label, Dog Eat Dog, has that punk/rock rhythm that all the alternative lovers

will enjoy. There will be so many reviews in the next coming issues that I am sure there will be something that everyone will want to read and pick up.

So, on with our first review...

The Lazy Music Group
Lazy

RoadRunner Records
Alternative

Sound Quality: 8
Performance: 5

This band is a one man, two woman trio who have the potential to jam. I say potential because there are really only two songs worth listening to on the whole 31 minute and 33 second CD with 13 tracks.

I wonder if they just got lazy after the first two and decided to write filler songs.

The CD gets off to a great start with "Favorite Song" which certainly lived

up to its name. It has grinding guitars, a good bass line and great vocals from one of the three singers.

The second song follows up with more of the same, but after that the music quality takes a nose-dive. Toward the end it sounds like teenagers jamming in a garage.

All three are talented instrument players, but they are lacking in the music composition area. If the band had some decent songs to play I honestly

think that they could be a hit. Bottom line: Buy the single for now, don't waste your money on the whole CD unless you can get it for less than half price.

Jason S.

Dog Eat Dog
Play Games
RoadRunner Records (meep meep)
Rock/Rap
Performance: 5.5
Sound Quality: 7

This New York six-piece band has been around since 1991. Most of us here in the States hadn't heard much from them until they made it big winning the 1995 Breakthrough Artist of the Year at the MTV Euro Music Awards.

This album has comprised rock, rap, and hip-hop into a sound that can only be called a Dog Eat

Dog Style. This is DED's second album, the first being All Boro Kings. I have no clue what a Boro King is here, but it sounds kinda cool. This second album, though, has taken off where ABK has left off.

The first song, "Bulletproof," opens up with an in-your-face intro. No waiting for the song to start here...vocals are initiated by John Connor (no, not the guy from T2) with that prepare-to-get-hyped pep talk. The song is beaten in with guitars doing that distorted back and forth rhythm with happy go Joe drum beat.

Track two worms its way in with "Isms"...Loaded with symbolisms, publicisms and other phreaky words ending in "isms." This song is more of the hop around in a large group and spill your drink on your neighbor type.

The song "Hi-Lo" made me curious when first listening to it. I swore I heard that same intro rhythm in Bush's "Breathe" song...I may be wrong...but I doubt it. The overall output I got from this album is that its definitely a high

see Music, page 17



Dog Eat Dog

A Closer Look: Dr. Kenneth Oster



Melanie Kostedt
Staff Writer

I have an office all the way on the top floor of the Basic Engineering building right next to the computer lab. My twin brother teaches history in the H-SS building. I broke both of my ankles about a year and a half ago in a car accident while on vacation in Arizona. I'm a member of the Rolla Chamber Singers.

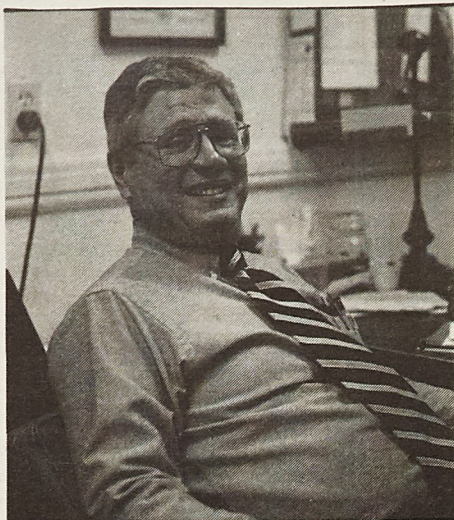
Have you guessed who I am yet? OK. One more hint. For the past 16 years I have haunted UMR students with statically indeterminate beams, perfectly inelastic collisions and seemingly impossible shear and moment diagrams.

Dr. Ken Oster, a professor of basic engineering courses, was born and raised in the Kansas City area with his brother and older sister. He was active in football, choir and the science club while attending Raytown High School.

Upon graduation, he enrolled in the 3-2 Plan through Missouri Valley College in Marshall, Missouri and the University of Missouri-Columbia. After five years of college, Dr. Oster

received bachelor's degrees in mathematics and civil engineering.

After nearly 12 years of work in the aerospace industry in California, working for North America Aviation and then General Dynamics, Dr. Oster attended graduate school at the University of Missouri-Rolla. He obtained a master's degree in engineering mechanics and a Ph.D. in civil engineer-



Dr. Kenneth B. Oster

ing. He taught in the civil engineering department at Indiana Institute of Technology in Fort Wayne, Indiana, before joining the teaching staff of the engineering mechanics department at UMR in 1980.

Dr. Oster's interest in teaching began when he worked as a graduate teaching assistant.

He enjoyed working with the students and helping them learn. As a professor, it is important to him that his students retain the material covered in class and be able to apply it to real-life situations. He also desires to provide them with a strong foundational base because the courses he teaches are often prerequisites to upper level courses required by the various engineering curricula.

Dr. Oster is involved with the BEST Dynamics Software which is intended to assist students as they learn dynamics. Specifically, he creates problems for students to analyze as they work through the tutorial programs.

Outside of school, Dr. Oster is a member of several organizations and societies. He is secretary/treasurer of the Ozark Chapter of the Missouri Society of Professional Engineers (MSPE) and a Life Member of Optimist International. As a member of Toastmasters International, he prepares speeches to present to other members. Dr. Oster is also chairman of the Pastor Parish Relations

see Oster, page 17

ROCKO'S REVIEWS: 2 DAYS IN THE VALLEY



Justin Sutherland
Staff Writer

Ten people, one murder and two unexpectedly eventful days in the San Fernando Valley. You might ask the question: Who did it? Mr. Plum with a lead pipe in the dining room?

Not so, in this case. In fact, we know exactly who did it. It was James Spader, as a psychotic hit man, with a pistol in the bedroom. What comes afterward, though, is what the movie entails.

There isn't so much a plot involved with *2 Days in the Valley* (Rated R). It's more like a group of stories and lives which ultimately converge to an ending.

The movie bounces around the lives of 10 different people. First there are the two hit men. One is a broken-down crook (Danny Aiello) and the other is an icy, psychotic killer (James Spader).

Then we meet two less than admirable Valley cops (Jeff Daniels and Eric Stoltz). We wander next into the life of a suicidal movie director (Paul Mazursky), who eventually

crosses paths with a lonely, mourning nurse (Marsha Mason).

Moving right along, we venture into the lives of a pretentious, anal-retentive British art dealer (Greg Kinnear) and his oppressed assistant (Glenne Headley). And last, but certainly not least, there is the widowed skier (Teri Hatcher) and the psychotic hit man's Nordic goddess girlfriend (Charlize Theron).

After all of these characters are introduced in the movie, on term comes to mind: mixed nuts.

The complex story of *2 Days in the Valley* is generally fast paced and at different times takes on violent, sexy and humorous qualities.

Rocko rates *2 Days in the Valley* in the following categories:

Violence: 7 (out of 10)

Sex/Nudity: 4

Humor: 4

Overall Entertainment: 10

New Video Releases (as of Tuesday, October 8):

The Craft

I Shot Andy Warhol

Children of the Corn IV:

The Gathering

Race the Sun

Flipper

The Verbal Voyager, on change...

by Sean Cordes

Someone came up to me the other evening, in the humble market where I oh so nobly person the register, and asked me if I had any change. I said yes, I had experienced quite a lot of change lately, some bright, some small, some dull and boring and some nearly too large for me to handle.

Some people might say with the decreased purchasing power of currency, (few pay cash for houses, and have you tried to buy anything with a penny lately?), that change is unnecessary. For one thing change can be hard to implement.

Anyone who has a jar full of pennies, or the burden of a heavy work schedule and/or family obligations may attest to this fact. Pennies add up. Singularly they are easy to keep track of, like say having a sole errand to run. Count out 200 pennies from your pocket, or face the burden of 20 errands each day for instance, and the prospect can be quite unpleasant.

In addition to the problem change causes by it voluminous implementation can also carry a heavy weight. Dollars are light, compact and relatively painless.

Alternatively change may be extremely heavy, widespread and cause great grief. Especially the change in

lesser developed countries, as in the case of pesos.

By example, one of my mother's favorite "You kids have it so much better than your father and I did," stories concerns the time my moms hauled her jar of pennies, which she had been saving up for months, to the market.

She counted out 100 or so of her very last pennies for a jar of molasses so she could make her favorite cookies (a small treat for a starving newlywed). She arrived at her studio apartment, and fumbling for the key, the jar plunged to the floor in a fall that must have appeared to last a lifetime. Mimicking the molasses, my mother spilled herself on the floor, her tears flowing thick, like the disheartening liquid.

Similarly, major changes in one's life can pose a tremendous physical and emotional burden, affecting the individual and all those around them. New responsibilities, areas of growth in your life, losses, the death of love or a loved one can all be quite traumatic.

Even if not quite so devastating, change often lacks aesthetic beauty altogether. Change turns rusted orange and corroded green. Parents tell you not to put change in your mouth because you never know here it's been. These things happen when change gets

old. Most old change still in use is tarnished and uninteresting. The pictures are hard to see, because they're built up with layers of dirt, and they get worn smooth by overuse. In addition, most heavily used change is not as interesting or valuable as, say, a rare gold medallion.

When we get used to change, things can become boring. Hanging out with the same friends day after day, attending the same meetings, following a routine path until you've worn away all reminiscences of the road's beginning is akin to the faded face of Thomas Jefferson on a once shiny nickel.

But although change may turn tail, there is a head side to change also. New change is out there each year, freshly minted, waiting to be experienced, and there is always a variety of it. If you tire of nickels and dimes, try silver dollars or foreign coins.

Change can be good if you know what you want and where you are going. Always use the correct currency for wherever you are. Be careful with your change. Take no wooden nickels. If you take care with the change in your life, it will be something you can treasure forever, a bright shiny memory.

Aiming for Acceptance: The following of trends

by Amy Jones

As we are all in the fast-paced rat race toward the goal of graduation and the "real world" which lay beyond, I often wonder why we spend so much time searching for the acceptance of others. As the saying goes: "At twenty, you care what others think of you; at forty you no longer care what others think of you; at sixty you realize that they were never thinking of you anyhow." Now, if we can all realize this and chuckle at the obvious truth, what drives us to continue this quest?

One of the key concepts associated with acceptance is the idea of trends. I'm sure we can all remember falling prey to some trend or another that we look back on now and scoff at. Perhaps we still do fall prey, and either we just don't notice at the time or are too intent on gaining the acceptance at the end of the tunnel to care.

My age prohibits me from remembering firsthand many trends before the eighties, but that was certainly a time of universal desperate need to be like others and follow the herd of trends.

Following that was the grunge look of the early nineties. I strongly

believe grunge served merely as atonement for our fashion sins of the previous decade.

I distinctly recall sometime around 1992, a girl in one of my classes was complimented on her sweater. After expressing gratitude, she went on to say, "Yeah, I got another one recently at the Goodwill Store; it's really ugly." She followed up that statement with a smile.

Let's be honest. She may have been saying, "Oh, look at how thrifty and unconcerned with fashion I am." What she really meant, however, was something more along the lines of, "If you believe that I wear ugly clothes on purpose now, maybe you will forget that three years ago, I had three-foot bangs and wore a different colored stone-washed denim miniskirt for each day of the week."

But don't think that it is only the females among us that fall into these traps. I also remember the boy who shaved part of his eyebrows for that oh-so-distinctive Vanilla Ice look. Unfortunately, eyebrows don't grow quite as quickly as new trends.

see Aiming, page 17

SUBCONSCIOUS



SUB
Source

The Student Union Board movie for the weekend of the October 11 will be the blockbuster *The Rock*.

The movie is an action adventure film in which terrorists take over Alcatraz and threaten the release of chemical weapons, leaving it up to an ex-convict, played by Sean Connery, that had escaped Alcatraz and a scientist, played by Nicholas Cage, to put a stop to them.

The movie will be shown at 7 and 9 p.m. in ME 104 and is free to students with a UMR ID.

Tickets are now on sale for both the Spencers and The National Shakespeare Co.

The Spencers, a magic act, will perform October 18 at 8 p.m. in Leach Theatre. Public tickets are \$4, and student tickets are free.

The National Shakespeare Co. production of "As You Like It" will be October 22 and will also be in Leach Theatre. Public tickets cost \$5, and student tickets are free.

Tickets for both of these performances can be bought in the UC-West ticket window.

The Student Union Board is happy to announce the committee member of the month for September: Kelly Saunhgraw of the Special Events Committee.

Richard III joins film fest



Film Festival
Source

Richard III travels to Castleman as the next installment of the UMR Film Fest October 15 at 7 p.m.

In this reworking of William Shakespeare's classic melodrama, Ian McKellan plays the ruthless tyrant who will stop at nothing, including

murder, to lay claim to the English throne. This 15th century story is set in a 1930's art-deco, fascist world.

This 1995 film directed by Richard Loncraine also stars Annette Bening and Patrick Stewart. Rated R.



IRISH TIMES: HOW IT ALL STARTED



St. Pat's
Source

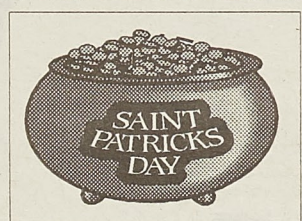
There are only 155 Daze til the 89th Annual Best Ever St. Pat's. It's time to get psyched!

Many of you may have noticed the availability of green at the Puck this past weekend or at the football game.

Yes, the Green is in! Rolla's most enjoyable time of the year: the hot days turn to cold ones, and there is nothing better, short of a cranking heater, to take the bite out of Jack Frost than an 89th Annual St. Pat's sweatshirt. Be looking for the reps out at the Puck and buy early, buy often!

Remember, all the money spent on green goes to help put on Rolla's greatest, greenest St. Pat's Celebration.

Do you know how the St. Pat's tradition started? After a reply from Jill Bouks on the Mizzou celebration,



MSM students took matters into their own hands. They appointed a committee consisting of G.A. Easley ('09), Clay Gregory ('10) and Dil Foster ('11) to a St. Pat's celebration in Rolla, for

March of 1908. The difficulties were many as the faculty and many of the students were opposed to the celebration. On March 16, 1908, a group of students, under the course of darkness, went on campus and painted on the sidewalk that any student who didn't cut classes the next day would be pounded. They decorated the exterior of Norwood Hall for the coming of St. Patrick. March 17, all students cut their classes.

The first St. Pat's Celebration was small and mostly limited to students. George Manof was elected the first St. Pat, patron saint of engineers. He made the first recorded arrival at Frisco Depot, riding a handcar, dressing in the now traditional garb: green robes, sandals and beard.

TECHnicalities: IMPACT Month



UMR TECHS
Source

For the second color day for IMPACT Month, UMR TECHS asks that you wear your blue this Thursday to show your support of friends who don't drink and drive.

Being a good friend is also knowing what to do when a person is

intoxicated. One of the most important things you can do is keep your friend awake if there is a chance of vomiting. Don't encourage vomiting. If your friend is lying down, keep him/her on his/her side to prevent choking. Don't force him/her to eat or drink anything.

Monitor your friend's breathing. If he/she has less than 12 breaths per minute, get immediate medical help. Approach the person carefully. Speak in a calm voice, and if he/she is hard to handle, get help.

Don't try to get your friend to do anything too physical. Don't give him/her a cold shower. The shock may cause him/her to pass out and further injure themselves.

Most importantly, do not hesitate to get help. If you think that your friend is in a serious condition, or if you think he/she is not breathing properly, get him/her to the emergency room.

UMR-TECHS wishes you a safe and fun week.

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Visit our web site at <http://www.mot.com/pagingjobs>. Or mail your resume to Motorola Paging Products Group, University Relations, 1500 Gateway Blvd., Boynton Beach, FL 33426-8292.

Free Barbeque!!

International Student Club is Having a Picnic on Friday October 3 in Schuman Park.
Everyone is Invited!!

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St. Pat's Question



and Answer Forum THURSDAY, OCTOBER 10TH

Come ask questions about changes to St. Pat's

at 6:30pm in ME104



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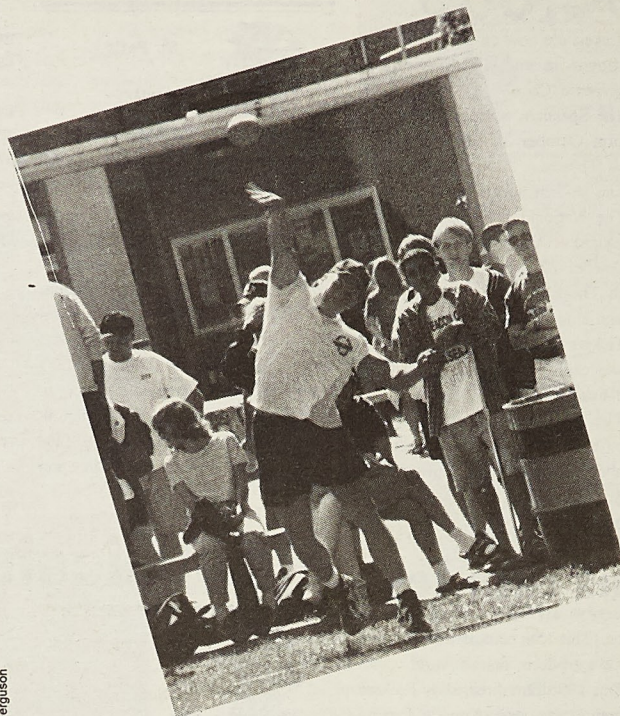
Student Union Board Presents
SUB Free Movies
October 11, 12



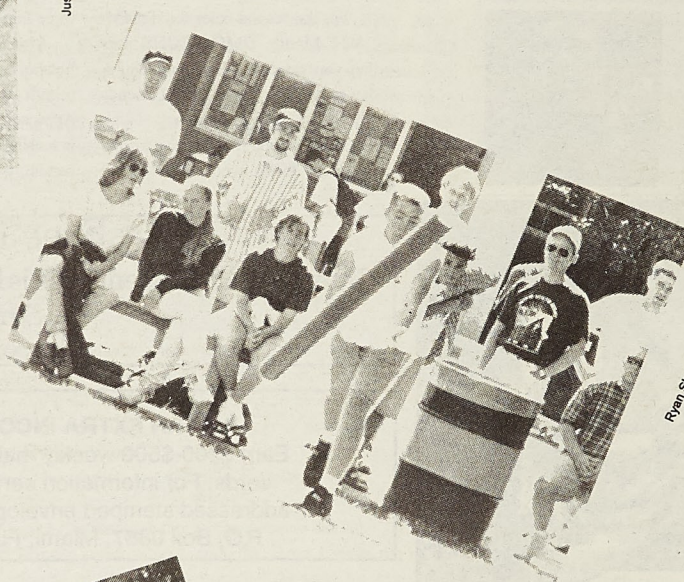
The Rock 7 & 9pm
All movies shown in ME 104
Free with valid UMR ID
<http://www.umn.edu/~sub>



Justin Ferguson



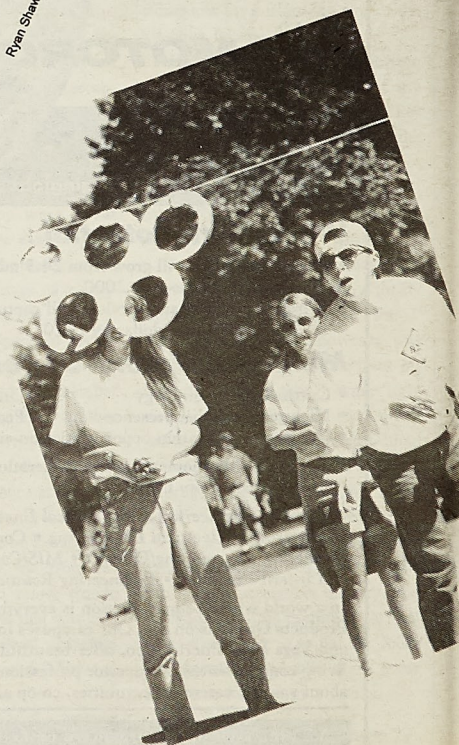
Ryan Shawgo



Ryan Shawgo

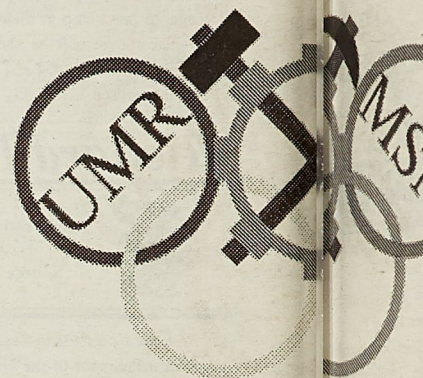


Justin Ferguson



Justin Ferguson

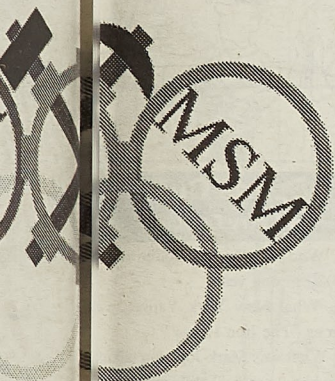
HOMEcoming 1996



Going For The C

out by Justin Ferguson

MEETING
1996



For The Gold

by Justin Ferguson



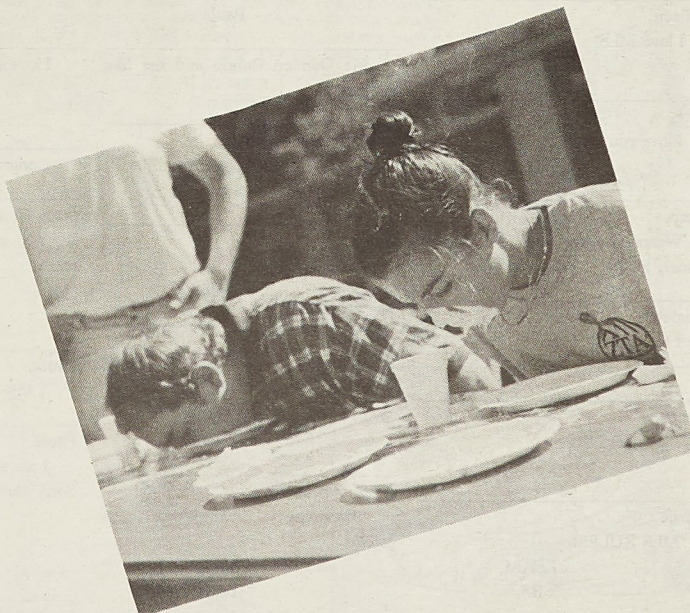
Justin Sutherland



Justin Ferguson



Justin Ferguson



Ryan Shawgo



Justin Sutherland

Justin Ferguson

TIME KILLERS

Gazing Starward, Astrology by Zandar O-Roofo

Aries (March 21-April 19) - Tomorrow is as yesterday was two days ago when tomorrow was today's two days ago's tomorrow. See?

Taurus (April 20-May 20) - Beware ... the rabid one seeks you out. Woof woof! You should try reading a book, going skydiving or taking in a movie. But not a hard one, because they don't go through your system well when ingested. There is a Gemini in your future.

Gemini (May 21-June 20) - Ha! You thought no one knew about that. You are wrong. You must be extra careful in your little plans from now on because someone near to you knows. Your lucky number is twelve, your lucky color is green and your lucky fruit is the half-baked Moroccan Coconut half.

Leo (July 23-August 22) - If you don't drink water, you shall be thirsty. If you don't eat, you shall starve. If you don't bathe, you shall stink. If you don't dress, you shall be naked.

Virgo (August 23-September 22) - The north star is figuring powerfully in your week. Think about things that are cold and things that are towards those states up there around Montana. Think about penguins.

Libra (September 23-October 22) - The stars are in your favor! You have a test soon, and you will get the highest grade yet this semester. You have a big presentation coming up soon, and you will be received with much

applause. You have a great love entering your life--so watch for it. Beware, though--do not be taken for a fool, for this week you shall prove gullible.

Scorpio (October 23-November 21) - Remember: two totems trying to trap twenty tapping tailors triumph today. This means something to YOU.

Sagittarius (November 22-December 21) - A Capricorn will enter your life and make you very happy. Whoops--I meant a candy corn will enter your life and make you very happy.

Well, I never said you had an interesting life. **Capricorn (December 22-January 19)** - Sing a song. Not near anyone, of course, or else they'll laugh at you and say, "Ha ha, you're singing a song." But they will know, deep inside, that you are singing a song of joy, singing a song of happiness, for that is what this week shall bring.

Aquarius (January 20-February 18) - Don't even think about getting out of bed. Sorry, but that comet thing messed up the constellation and you are in for a crummy week.

Pisces (February 19-March 20) - Your plans have suddenly stopped. Do not fret because from this will come great happiness--a turn of events in time will prove to be the best of your serendipities. And, remember, a turn of nine in time saves stitches.

King Crossword

ACROSS

1 Pyramid scheme, e.g.
5 Go after
8 Impale
12 Sailor's saint
13 Crew need
14 Shakespearean villain
15 Sports fans' party spot
17 God, in Grenoble
18 Binge
19 Pickpocket's goal
21 Unescorted
24 Basketball's Unsaid
25 Wouldn't relinquish
28 Bring up
30 Sunday seat
33 Berlin's "What'll --?"
34 Liberty-or-death speaker
35 It might be dry
36 Musical
37 Well-spun tale
38 Uppity sort
39 Sweet potato
41 Slithery
43 Morning prayers
46 "World Turns" composer
50 Composer
51 Bar concoction
54 - Nastase
55 - pro nobis
56 First name in seat

DOWN

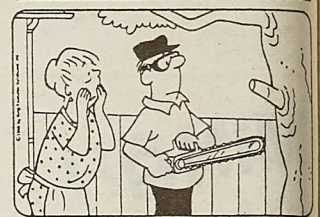
2 Put your hanc's together
3 Turkish official
4 Harass
5 Feathery accessory
6 Bran source
7 Steep
8 Inch along laterally
9 Sudden collapse
10 Author/critic

James
11 Session in the ring
16 Comprehend
20 Wrong
22 Geometry find
23 Literature class?
25 Josh
26 Writer
Le Shan
27 Dangling coiffure
29 "Rule Britannia" composer
31 "Foucault's Pendulum" author
32 Symbol of intrigue
34 Praiseful

piece
38 Gambler's dream find
40 Picked a target
42 "Mighty -- a Rose"
43 Injure severely
44 Woody's son
45 Tax
47 Story
48 Sword handle
49 Greek underground
52 Stick figure?
53 Low island

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Features Syndicate
see Solutions, page 17

Vision Teaser



Find at least six differences in details between panels.



Sports Quiz by Larry Duncan

1. Who was the first golfer to win \$100,000 in one year?
2. What New York Yankee was known as "The Iron Horse"?
3. What was Mark Johnson talking about when he said, "I still can't believe it--we beat the Russians"?
4. What county is considered the cradle of horse racing?

CAMPUS GOSSIP

Burg and Heat,
YOU RULE!

Leigh

Colleen,
I love MLS!

YBS

Greg,
I love you, man!

YBB

Heap,
Wanna go for a drive? How about dinner, too?

Kristen,
I love MLS!

YBS

Renee,
I love MLLS!

YBBS

Renee,
MLS RULES!

ZLAM,
YBS

Tara J.,
You are the greatest big sis!

ZLAM,
YNLS

I love the family! From my BBBBBS to Anne, and those defects, too! You guys are great!

ZLAM,
Paula

Me Damien Pulido and me like cookies!

Rowdy is way cool.

Love,
S and M

Mary,
I love MLS!

YBS

Bridget,
Welcome to the coolest family in ZTA!

ZLAM,
YBBS

Matt and Sammy,
Hey strangers, I've missed you guys lately!

Love,
YLS

Katy,
You're the coolest lil' sis! I love ya!

ZLAM,
YBS

Anne,
I dropped my Jell-o, are you going to wash it for me, too?

Love,
Mandy

I love my family! Thanks you guys!

ZLAM,
Lis

Congrats, Amy and Lloyd!

Stacy H. and Amy B.,
You guys are the coolest little sisters!

ZLAM,
YBS

Paula,
YABS loves you!

Paula,
I am so glad you are in my family! Sorry about making you cry!

Love,
Mandy
(YOBBS)

Monte C.,
We missed you at dinner, can't stop thinking of ya!

ZLAM,
You know who

Missy, Leigh and Marisa,
Designated Smoking Area Part II needs a date. When are we going?

Kelly

Mandy,
Ha, Ha, Ha!

ZLAM,
YBS

Paula,
Welcome to the best family!

ZLAM,
YOBBS

Kurt, Keith and Mark,
Thanks for letting me play w/u! You guys are awesome!

Kim

Brooke,
Thanks for being a great Big Sis! You are the greatest.

ZLAM,
Katy

Rachel, Nicole, Sarah and all you other old people,
We haven't forgotten about you. We do love you!

ZLAM,
Hanneken and
Fuge

Lamitola,
Don't worry, hon, everyone dream about going to class in speedos even now and then!

YLS

Kim,
You are an awesome addition to our family!

ZLAM,
YBBS

Kim,
I love MLS!

ZLAM,
YBS

Kim,
Welcome to the family! We are glad to have a great addition like you!

ZLAM,
YBBS

Stacey L.,
You are the coolest little sis!

ZLAM,
YBS

MLE,
Looks like we're really old now.

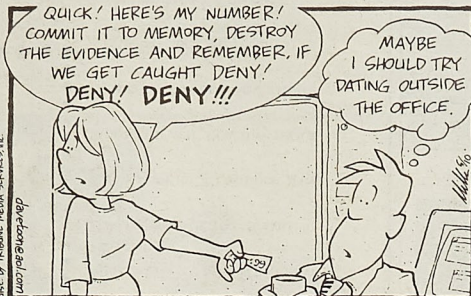
YLS

see Gossip, page 1

COMICS

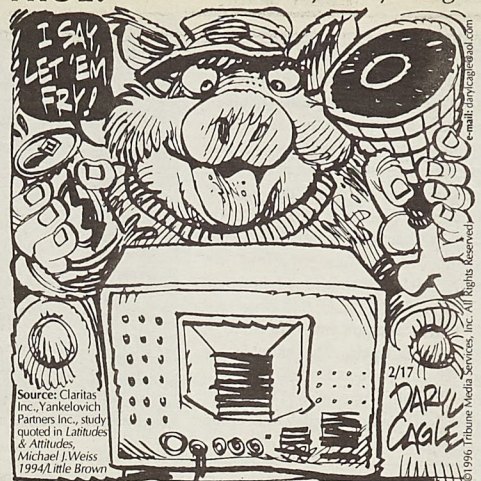


DAVE by David Miller

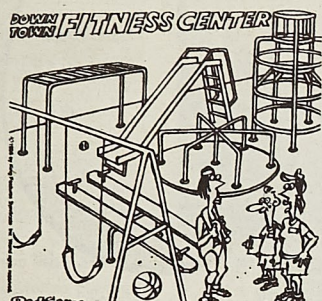


TRUE!

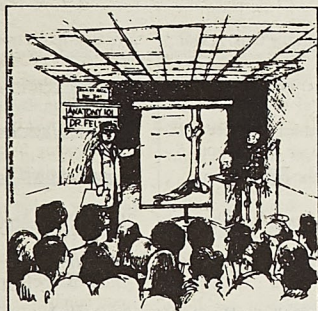
by Daryl Cagle



Americans who favor the death penalty tend to be rural conservatives whose favorite foods are (in order): bacon, frankfurters, sausage and ham.



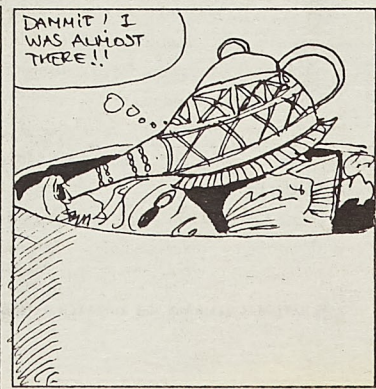
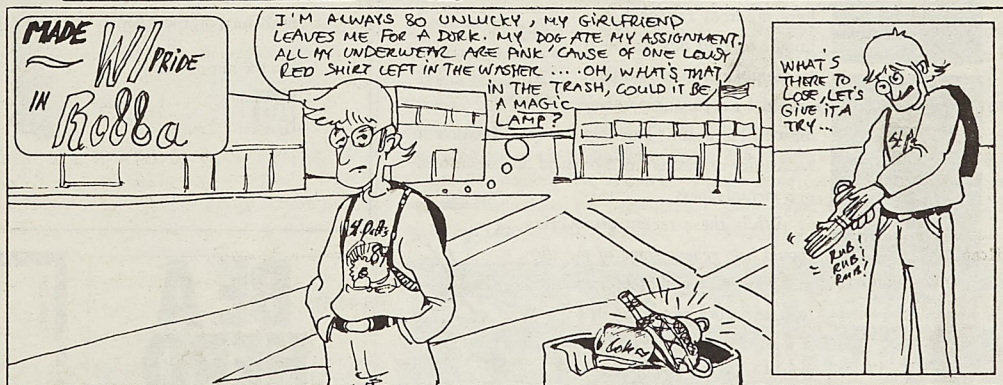
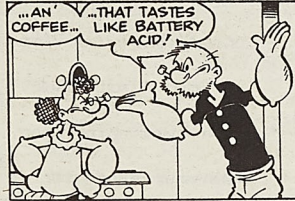
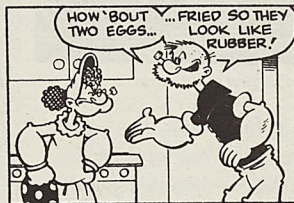
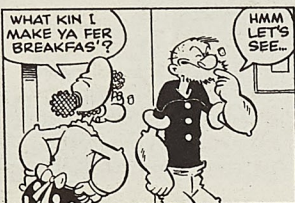
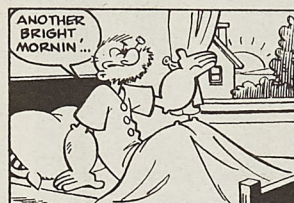
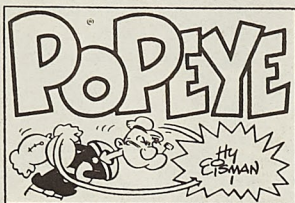
"Ricky will help you work up a routine and instruct you on the machines."



"In other words, da leg bone is connected to da foot bone!"



"Harold, maybe you should start smoking again."



Football from page 11

second half, gaining only 32 yards in comparison to 75 yards in the first half. Dan Van Anne through for 213 yards in 13 completions in 26 attempts. He also had 3 interceptions, which were not necessary bad throws, just tipped. Elliot Jackson led the receiving corp, going 143 yards on 8 catches. James Harden did another excellent job punting, kicking 5 times for an average of 37.5 yards.

UMR takes on Emporia State in Emporia this week. This should be a high scoring game as Emporia loves to throw the ball. Tune in on KTTR, 99.7 FM, at 1:30 pm on Saturday to hear the Miners play.

SportsNews & Notes

Midnight Madness
Monday night, Oct. 14, 10
p.m. at the Multi-Purpose
Building

**Free Admission to all Fans,
plus free popcorn and soda.**
Midnight Madness kicks off
the '96-97 Basketball season.

Depression.
A flaw in chemistry,
not character.

People with cancer aren't expected to heal themselves. People with diabetes can't will themselves out of needing insulin. And yet you probably think, like millions of people do, that you or someone you know should be able to overcome another debilitating disease, depression, through sheer fortitude.

The fact is, in the last decade we've learned that simply snapping out of a depression would be a physical impossibility. Because new medical research has taught us that depression is frequently biological in origin, caused by a chemical imbalance in the brain. This is good news because it reclassifies depression as a physical disease instead of a mental illness.

While these recent discoveries should help relieve some of the stigma associated with depression, a look at history also helps. It's a well documented fact that Abraham Lincoln was depressed for most of his adolescent and adult life.

Depression is caused when an insufficient level of the neurotransmitter serotonin is passed through the synapses of the brain.

Above: Brain scan of a "normal" brain.
Below: Brain abnormality found in many severe cases of depression or manic-depression.

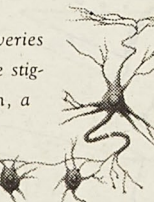
You see, depression doesn't discriminate. Anyone can get it. And today you can find books written about admitted sufferers Mike Wallace, Joan Rivers, Dick Cavett, and Kitty Dukakis just to name a few.

Please call 1-800-717-3111 if you or someone you know needs help. With this better understanding of depression and a 80% success rate with treatment, we hope you'll see that the only shame would be not calling.

NATIONAL ALLIANCE FOR RESEARCH ON SCHIZOPHRENIA AND DEPRESSION



He had succeeded in freeing millions of repressed, impoverished slaves. For anyone, the accomplishment of a lifetime. Still, Lincoln battled depression, the cloud that would follow him always.



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The keys to happiness. A few of the thousands of synapses that have the power to make any given day one filled with joy or despair. All based on whether these channels for neurotransmission can properly send certain signals to the brain.

HOW TO USE THE BATHROOM.

You're probably saying

to yourself, any four-year-old knows how to use the bathroom. But you may not know that you use more water in the bathroom than anyplace else in your home. In fact, between the



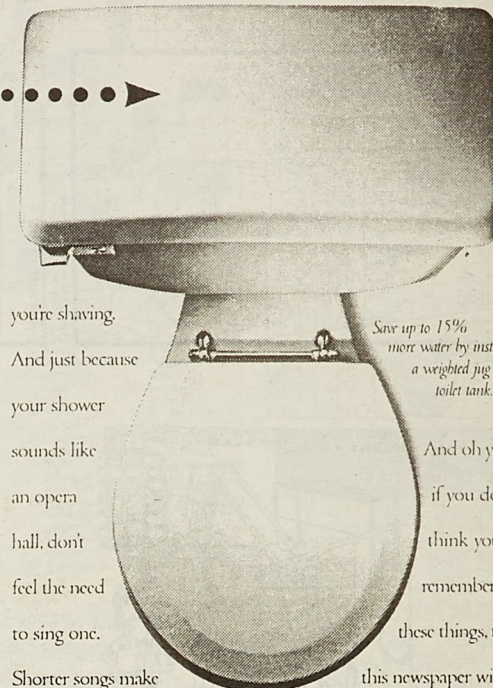
You could end up using 30 to 60% less water by using a low-flow shower head.

toilet, the shower and the sink you can use up to 55 gallons a day. Multiply that by the number of homes in the world, and

that's a lot of natural resources going down the drain.

Now, we're not saying you should stop taking showers or brushing your teeth. We're just suggesting some simple bathroom training. For instance, when you're brushing your teeth, turn off the water.

Do the same when



Save up to 15% more water by installing a weighted jug in your toilet tank.

you're shaving.

And just because

your shower

sounds like

an opera

hall, don't

feel the need

to sing one.

Shorter songs make

for shorter showers. And for

the biggest culprit of them

all, the toilet, try putting a

weighted jug in the tank. It will

help save water every time you

flush. Plus, don't forget to

turn out the lights when

you leave. You'll be helping

to conserve electricity.



this newspaper with you the next time you go.

This message brought to you by the 43 environmental charities that make up Earth Share.

For more tips or information on how you can help, write Earth Share, 3400 Inter-

national Drive NW, Suite

2K (AD2), Washington,

DC 20008.

Earth Share

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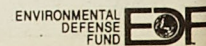
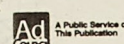
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Music

gy album, but seeing
ld do more for ya.
be these guys will op
day.
I will say this. Wh
ed at the Galaxy, DE
the crowd wasn't re
nably due to the fact th
head type was there.
and DED did their
ed the respect of mos
e was a small pit fo
songs.

My suggestion is to
ou like that hippy-h
the hippy toad stuf

Dirty Dozen
s to the Wall
mmoth Records
z/Rock

formance: 8
nd Quality: 7

There is nothing dir
s. The Orleans-
ted out as a simple
tured with time into
jazz bands around.
Over the years, th
ed a more modern
tric piano and an o
/acoustic bass guitar
The low end of the
ndation with Julius
sousaphone. McKee
h the sound of percus
ence Higgins.

Timing

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So, it seems that
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Solutions

ifferences:
Drainpipe is missi
Apron is different.
Gloves are added.
Chain saw is short
Goggles are remov
Limb is longer.

answers:
Arnold Palmer,
Lou Gehrig;
a 1980 Olympic h
England

Music

from page 9

ergy album, but seeing the Urge first could do more for ya. Who knows, maybe these guys will open up for them one day.

I will say this. When Biohazard played at the Galaxy, DED opened up and the crowd wasn't really into them, probably due to the fact that more of the inhead type was there. As time went on and DED did their show, they earned the respect of most of the crowd: there was a small pit formed by their songs.

My suggestion is to pick up a copy you like that hippity-hoppy squash little hoppy toad stuff.

Jimbob

he Dirty Dozen
ars to the Wall
lammoth Records
azz/Rock

performance: 8
ound Quality: 7

There is nothing dirty about these guys. The Orleans-seeded band started out as a simple brass band that matured with time into one of the greatest jazz bands around.

Over the years, the Dozen has added a more modern sound with an electric piano and an occasional electric/acoustic bass guitar.

The low end of the band has its foundation with Julius McKee playing the sousaphone. McKee is backed up with the sound of percussion rhythmist Terence Higgins.

When I was listening to these guys, I wasn't sure what to expect. I was in band in my young school years and did the jazz band thing, but never carried on with it. Their unique improvisation methods astounded and impressed me as a fellow musician.

The album has a variety of songs including "Funky Nuts," "Blackbird Special," and "I hold the Key." When listening to "Blackbird Special," I

kinda picked up that famous 'old school' song "Doin' da Butt."

I really enjoyed listening to these guys and plan on checking them out when they play at Mississippi Nights in St. Louis on October 12.

I won't bother trying to pick a favorite: every song is worth mentioning and raving about. Just pick up a copy and dig the rhythms....

Jimbob



The Dirty Dozen

Aiming

from page 10

Certainly, we can all look back and laugh now. But really, how much do we learn anything from our experiences? Sure, sandals are comfortable, but how many of you waited until at least three of your friends owned a pair before you took the plunge? And how many among us can honestly claim to always be ourselves. I admit that I am guilty, not terribly happy about it, but guilty all the same.

So, it seems that the question at hand is not as much "How many of us are true to ourselves" as it is "How

can we break away from this self-inflicted restriction?"

The answer is not easy to find. The breaking away from one trend often results in the gathering of new ones. Possibly we are destined to follow the herd. We are after all, social creatures. I mean, you don't see too many ants trying to stand out on the hill. But then again, I don't think we can readily compare ourselves to ants, at least not yet.

The answer as I see it lies in the discovery of the right group of friends. Acceptance best comes

from the immediate surroundings, and to be surrounded by a group of friends into which one can meld without initially changing must be one of the greater joys in life. This group of friends becomes less of a gathering of purposely similar people and more of a natural convergence of like individuals.

Of course, I don't want to preach. Some of us are happiest when we are accepted by all. But can anyone but the closest of friends give you the unconditional kind of love of that "natural" group?

Solutions

from page 14

Vision Teaser

Differences:

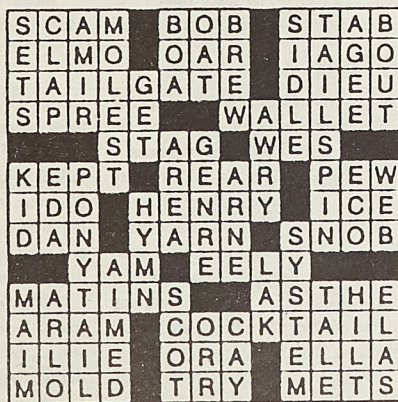
1. Drainpipe is missing.
2. Apron is different.
3. Gloves are added.
4. Chain saw is shorter.
5. Goggles are removed.
6. Limb is longer.

Sports Quiz

Answers:

1. Arnold Palmer,
2. Lou Gehrig,
3. a 1980 Olympic hockey victory
4. England

King Crossword



St. Louis

October 9

October 12

October 14

October 18

October 19

October 22

October 24

October 30

October 31

November 10

November 2

Concerts

The Reverend Horton Heat @ Mississippi Nights

Dirty Dozen W/ Squirrel Nut Zippers @ Mississippi Nights

Harry Connick Jr. @ The American Maxwell @ Mississippi Nights

Ani Di Franco @ Mississippi Nights Insane Clown Posse @ The Galaxy

Dave Matthews Band *RESCHEDULED* @ Riverport

KORN w/ Delinquent Habits & Limp Biscuit @ Mississippi Nights

Porno For Pyros @ Mississippi Nights

The Badlees w/ Patti Griffen @ The Galaxy

GWAR @ Mississippi Nights

Gravity Kills W/ Republica @ American

NEW

Better then Ezra @ Mississippi Nights

The Connells @ Mississippi Nights

Springfield, Mo.

October 12

Ozzfest @ Black Oak Amphitheater

October 14

The Nukes @ Juke Joint

Oster

from page 10

Committee at his church. This committee is responsible for hiring individuals to serve as ministers, choir directors and other staff members.

Dr. Oster met his wife, Beverly, at a wedding in California. He was an usher, and she was a bridesmaid.

Beverly works as a Certified Surgical Technologist/Certified First Assistant at Phelps' County Regional Medical Center.

Dr. and Mrs. Oster have two daughters. Teri works as a computer programmer for the Agricultural Engineering Department at MU. Tracy

is a billing specialist for Apria HealthCARE in Lenexa, Kansas.

Even though Dr. Oster has meetings and appointments nearly every night of the week, he somehow still finds time to do some of the things that he enjoys. His interests include singing, photography and working in the yard.

Dr. Oster would like to leave students with this piece of advice. "Take advantage of all your education, whether you think you need it or not. You never know how it might benefit you in the future."

World

from page 9

He also has done some important things in the past four years, like... Well, I can't think of any.

He was on MTV a few times. I think he was even on the Arsenio Hall show back a few years ago. Let's see, he tried to get universal health care but failed. He bombed Iraq a few times recently. He smoked pot a few times, so he can't be that bad of a guy.

ROSS PEROT: (???)

Voting is one of the neatest things about our nation. We get the chance to have our voice be heard by the leaders of our country. Of course, it's pretty hard to hear one voice when there are 265 million other voices screaming at the same time, but that's beside the point. What's important is that you do vote this November.

Guess what Johnny's bringing for Show and Tell today.



Gossip

J., You are so cool. ZLAM, C	Barr, Why don't you just stay on the stage and sing even though you don't know the words!	Sig Tau, Those were our dances! DOL	Schempty, Blow over anyone else's deck lately? GROSS.	Althoff, How did it feel to get faded by the 60 year old man? KAF
Shelli, Welcome to the fam. YBBBBBS	Renee, Where's Rolla city limits? YBS	Sigma Chi, DOL is pumped up for Derby Days. Watch out!	Hey Ladies... Did you hear our dance is sweeping the nation?	Hey, DOL, Get pumped for Derby Days!
Rachel, Watch out for curbs and stairs. Oh, and drive the right way on the streets! ZLAM, YBBS	Paula, You are so cool! You fit in our family almost too well! We love you! ZLAM, YBBS	George, Josh and Joe, You guys are the greatest coaches. Thanks for all of your help. We are going to rule at Derby Days. DOL	Brandon, Backues and George, Good effort, but you aren't ever gonna get that sign.	Swanson, Jump and I'll catch you. AEPi is the greatest! DOL
Apollo, Try not to get lost and end up on ZTA's front next weekend. Knock on Artemis' window next time. ME	Fox, Those are some phatt pants, on you and everybody else!	Swans, You're the best roomie anyone could ask for, thanks for helping me out with "the ankle incident." roomie	TJ Ladies Softball Team, Thanks for making my "happy place" a little more than just happy! Nat	SLACKO, No more green guys!
Sig Nu #1, I loved my volleyball team. Thanks for playing. You guys were awesome. Melinda	Swanz, Don't you find those girls annoying who spend all their time with their boyfriend?	Thanks to Miya, Kelly, Carne, Swanson, Trina, Angie, Billy and Kristy - you guys played a great game. Big thanks to Brandon for the awesome cooking job. DOL Football Rules.	Hey old 9S/6N gang, Let's reclaim our dinner table!	Trina, Where's the physics building???
Fox, DRIVE-BY!!!	Will, Maybe if we knocked the balls in, the game wouldn't take so long...	Percle, If you are out there - you are the best mom ever. Will you come back and take care of us?	Congrats to the NRHH of the Month Awards for September!	Sigma Chi, Thanks for the dinner! DOL
Reka, Welcome to the family! You are so cool. Sorry about the string from hell. YBS	Butler, Why don't you go hide some more? You never used to be afraid... DOL	Bart, After \$40 in poker chips and \$10.58 in engraving, come check out what's hanging on my wall. JIG	Josh and Chris, You're our favorite naptime/ Cosmo reading buddies. Nat and Ab	Miya, Spike it! Spike it!
Ann-Marie, In broad daylight?!!!	Sink, Let's see how many dates you can get in one day! You make us proud!	Schottel, If you touch my \$ dog, I'll cut your @%# head off. KAF	Hey old 9S/6N gang, Let's reclaim our dinner table!	I wear my sunglasses at night...
				DOL, Congratulations on a great football game! We're going all the way this year!
				George, The cheese is by the phone.

Robot

from page 2

tank-type tracks. It holds a wide range of equipment such as a video camera, infrared sensor, and an articulated arm to manipulate its way through debris. According to Worsey, a gas sensing device will probably be added to the robot in the near future.

"Often there are poisonous gasses released in a mine disaster and this robot is equipped to save lives of trapped miners," Worsey said. The robot was built through a cooperative venture between UMR's Rock Mechanics and Explosives Research Center and Remotec, a subsidiary of Northrup-Grumman.

Initially the project was owned by the military. The robots were designed to check for booby traps in bunkers or

locate land mines in the field. However, the robots had many problems to overcome. Worsey explained, "We decided to take the robots and improve them in a civilian area. Then we could take those improvements and incorporate them into a military area. Mine rescue was a good place to make the improvements for the robot because it is such a hazardous environment."

The robot will be demonstrated October 8-10. During the demonstration, researchers from UMR and Remotec will be available to answer questions. Anyone interested in attending can contact Dick Hatfield at UMR's Office of Public Relations at (573) 341-4269 or e-mail richardb@umr.edu.

VP

from page 1

In 1994, he received the Galileo Award for research excellence in children's vision and learning from the American Foundation of Vision Awareness.

"Steve Lehmkuhle is an outstanding teacher and researcher and a young man with excellent interpersonal and administrative skills," said Melvin D. George, UM System President. "We're fortunate at this juncture to have him already working as part of our team; and this appointment only helps formalize the operation in existence since Vice President Richard Wallace accepted his assignment at MU."

Reading

from page 2

has now become an annual event. Refreshments will be on sale at the reading for those requiring physical as well as mental quenching.

Following the outdoor reading, the English Department and Sigma Tau Delta are co-sponsoring a reading by Walter Bergen, a Missouri poet whose work touches upon man's relationship to the changing environment.

The recitation by Mr. Bergen will commence at 3:30 p.m. in the Missouri Room, UCW. Both events are free, open to the public, and look to provide a full afternoon of refreshment for those in need of a lift.

Akers

from page 1

"During the first two minutes of takeoff, there is a lot of shaking and rattling. After the solid rocket boosters are burned up, it seems just like an airplane ride. With about a minute left in the takeoff, the hydrogen-oxygen mixture is almost expended and you can really start feeling the G's with the reduced payload. Then you go from the feeling of being pressed back in your seat to weightlessness. It's really neat."

Akers also showed pictures of the inside of the shuttle and the space station and described what it was like to live in them.

"Living in a space shuttle is like living in a 3-man tent with 7 people. The room where we eat and work is the size of a ping-pong table and about my height (6 feet). The space station was like a 3-room house, but it still was

pretty crowded. Any space you have is taken up by supplies and equipment."

Akers received a B.S. and M.S. in applied mathematics from UMR in 1973 and 1975, respectively. He spent four years as a high school principal in his home town of Eminence, Missouri. In 1979, he joined the Air Force where he became interested in flying.

Akers was selected for the astronaut program in 1987 and has logged more than 571 hours of space flight time. Akers attributes his success to the education he received.

"It's been the backbone of my success. My education has served me well in learning new things, and my background in math helped me learn new engineering fields."

Akers' talk was sponsored by the MSM-UMR Alumni Association.

STAR

home computer users will need special software called QWS3270 that is available from Computing Services.

To write this article, I decided to try STAR. It was very easy. Since it is not time to register yet, all I did was change my address and my phone number. This is very helpful to me because I move about every semester and my phone number and address are always changing.

With STAR I don't have to go through the rigamarole of going to the Registrar's office, filling out the

change of address forms, and having them change it.

While I was checking STAR out, I talked with Laura Stoll, Associate Registrar, about the system. According to Stoll, the system was tested here and used on a limited basis at Mizzou this past summer.

"It's the same as telephone registration except easier because you can see it", Stoll said. STAR is available during the same times of day as the telephone registration system. Besides registering, students can change

Forum

from page 1

statements will be provided in the second part of this forum.

7. People at the microphones are not to make personal attacks, only ideas or actions may be criticized.

8. If someone fails to abide by number six or seven, their microphone will be turned off and they will be asked to leave or return to their seat.

After the question and answer portion of the forum, the panel will be dismissed to the audience, and the second section of the forum will begin.

During this time, anyone may come to one of the microphones located at the front of the room and read a two minute statement. StuCo estimates that approximately two pages can be read in two minutes.

All members of the community are welcome to attend the Open Forum.

from page 2

their address, phone number, religious preference, and other information the Registrar needs to know.

Stoll said STAR will work in parallel with the telephone system. Appointment times for registration will be the same on both systems.

The only thing necessary to use STAR is that you know your telephone registration PIN number. If you don't have a PIN number the system will know, and will lead you to making one just as the telephone registration system does.

scams

from page 2

Companies are Career Assistance Planning, Inc., The National Scholarship Program, The Higher Education Scholarship Program, National Management Scholarship Program, College Assistance Services, Inc., and Student Incorporated.

The number of this type of company has been increasing recently due to the fact that more students are needing financial assistance to get through college. In fact, about half of today's college students need financial assistance in order to go to school. This presents an increase of 40% in the last 20 years.

Heather Hipsley, a senior staff attorney at the FTC, said that "Scholarship fraud is a growth area. The fraudists take advantage of the discrepancy between college costs and families' finances." In early September, the FTC took action against some of these "artists" by filing suit in federal court against five companies that have defrauded over 20,000 college bound students for a total of around 10 million dollars.

You might be wondering how you can avoid scams such as these while here at UMR. Experts on this subject have offered the following advice: First, don't sign up for any financial aid service that requires a fee. Almost all of the legitimate listings of scholarships are available to us for free from the financial aid office.

Another legitimate way to find scholarships are through web sites like FastWeb (<http://www.fastweb.com>) and the Department of Education (http://www.ed.gov/prog_info/SFA/FYE/index.html).

Also, according to Hipsley, many people were defrauded when companies required that bank or charge card numbers be given to them to secure the scholarships. So, it would be a good idea not to give out your credit card or bank account number to financial aid companies.

Third, you should just ignore those advertisements that have a money-back guarantee. Hipsley says that there is no way to guarantee a scholarship. You will just have to fill out the

application and take your chances like everybody else.

Speaking of filling out applications, another thing to watch out for are companies that tell you that they will do all of the work for you, including filling out the applications.

You must fill out the scholarship application forms yourself. In fact, it is often illegal to submit an application that has been filled out by someone else other than the person whose name is on the application.

If you do get an offer for financial aid and are not sure that it is legit, you can check it out by contacting the Better Business Bureau. Also, if you, or someone you know, should become a victim of this type of fraud, you can get in touch with the FTC through e-mail.

You can send e-mail to them by going to their homepage at <http://www.ftc.gov>. Or you could call the National Fraud Information Center at 800-876-7060 or the U.S. Office of Consumer Affairs at 202-395-7900.

There are also state and local agencies that can help you.



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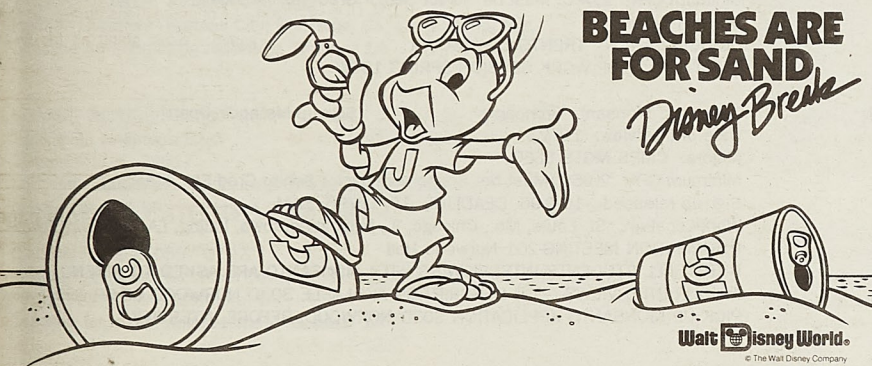
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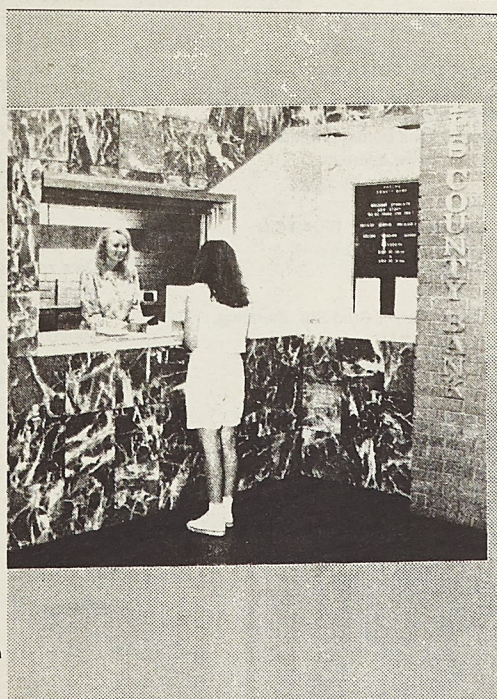
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MOTOROLA-ADVANCED
5401 North Beach Str
P. Worth, TX 76137
Attn: Mr. James Freer
Degree Level: B M
Majors: ELEC
Grad Dates: 1296 00
Position Available: Elec

FULL-TIME EMPLOYMENT

AK STEEL Method: PRS-OPEN
 1801 Crawford Street Interview Date: 10/28
 Middletown, OH 45043-0001
 Attn: Mr. Michael J. Lehman, Sr. Human Resources Rep
 Degree Level: B M Minimum GPA: 2.450
 Majors: MET ELEC MECH
 Grad Dates: 0596 1296 0597 0797
 Position Available: Shift Manager in Middletown, OH and Project Engineer in Middletown, OH
 Deadline for submitting resumes: October 14
 Information on positions available in 301 Norwood

SATURN CORPORATION Method: PRS-OPEN
 100 Saturn MD E21 Interview Date: 10/29
 Spring Hill, TN 37174
 Attn: Ms. Sharon Eppler, Recruiting Coordinator
 Degree Level: B Minimum GPA: 2.950
 Majors: CHE ELEC MET
 Grad Dates: 1296 00
 Position Available: Engineers
 Position Location: Spring Hill, TN
 Deadline for submitting resumes: October 11

FEDERAL HIGHWAY ADMINISTRATION Method: Open
 PO Box 1787 Interview Date: 10/28
 Jefferson City, MO 65102
 Attn: Mr. Mike Staggs, Transportation Engineer
 Degree Level: B Minimum GPA: 2.950
 Majors: CIVL
 Grad Dates: 1296 0596
 Citizenship: US Only
 Position Available: Highway Engineer
 Position Location: Nation Wide
 OPEN SIGN-UP DATE: October 14 - 8:00 a.m.

SGL CARBON CORPORATION Method: PRS-OPEN
 P.O. Box 229 Interview Date: 10/30
 Hickman, KY 42050
 Attn: Mr. Gerry Strohmeier, Employee Relations Manager
 Degree Level: B Minimum GPA: 2.550
 Majors: CHE ELEC MECH
 Grad Dates: 0596 1296
 Citizenship: US/Perm
 Position Available: Process Engineer
 Position Location: Hickman, KY; Ozark, AR
 Deadline for submitting resumes: October 15
 Information on position available in 301 Norwood Hall

HARMON INDUSTRIES Method: PRS-OPEN
 P.O. Box 600 Interview Date: 10/29
 Grain Valley, MO 64029
 Attn: Ms. Gwen Grantham, Employment Specialist
 Degree Level: B M Minimum GPA: 2.950
 Majors: ELEC CMPS
 Grad Dates: 1296 0597 0797
 Position Available: Software Engineer
 Position Location: Kansas City; Riverside, CA; Long Island, N.Y.
 Deadline for submitting resumes: October 14

SHELL OIL COMPANY Method: PRS-OPEN
 P. O. Box 2463 Interview Date: 10/23, 10/24
 Houston, TX 77252
 Attn: Ms. Verna Davis, Sr. HR Assistant
 Degree Level: B M Minimum GPA: 2.950
 Majors: CHE ELEC GEE MECH PETR
 Grad Dates: 1296 0597 0797
 Citizenship: US/Perm
 Position Available: Various
 Position Location: Houston, TX; New Orleans, LA
 Deadline for submitting resumes: October 9
 Completed company application to be submitted with resume.
 Applications available in 301 Norwood Hall.
 Web Page Address: <http://www.shellus.com/jobs/>

HOWMET REFURBISHMENT, CORP Method: PRS-OPEN
 2201 E. L. Anderson Blvd Interview Date: 10/29
 Claremore, OK 74017
 Attn: Ms. Barbara A. Stelzer, Administrative Assistant-HR
 Degree Level: B M Minimum GPA: 2.450
 Majors: MET
 Grad Dates: 1296 0597 0797
 Position Available: Technical Development Engineer
 Position Location: Claremore, OK
 Deadline for submitting resumes: October 14

SYNTEX AGRIBUSINESS, INC. Method: PRS-OPEN
 P.O. Box 1246 Interview Date: 10/29
 Springfield, MO 65801
 Attn: Steve Hancock, Director of Env. Health & Safety
 Degree Level: B Minimum GPA: 2.95
 Majors: CHE
 Grad Dates: 0596 1296
 Citizenship: US Only
 Position Available: Process Safety Engineer
 Position Location: Springfield, MO
 Deadline for submitting resumes: October 15
 PRE-RECRUITMENT MEETING: Monday, Oct 28 - 7:00 p.m. - Meramec Room
 Information on position available in 301 Norwood Hall

KEMPER NATIONAL CO. Method: Open
 9900 W 109th Street Interview Date: 10/30
 Overland Park, KS 66210
 Attn: Mr. John D. Watt, Engineering Supervisor
 Degree Level: B Minimum GPA: 2.000
 Majors: ENG
 Grad Dates: 0596 1296
 Position Available: Technical Representative
 Position Location: Midwest
 OPEN SIGN-UP DATE: October 16 - 8:00 a.m.
 Information on position available in 301 Norwood Hall

TUTHILL CORP/M-D PNEUMATICS Method: PRS-OPEN
 4840 West Kearney Street Interview Date: 10/29
 Springfield, MO 65801
 Attn: Mr. Alan O'Neal, Manager, Special Engr Proj
 Degree Level: B Minimum GPA: 2.000
 Majors: MECH
 Grad Dates: 1296 00
 Citizenship: US/Perm
 Position Available: Design Engineer
 Position Location: Springfield, MO
 Deadline for submitting resumes: October 15
 Information available in 301 Norwood Hall

MOBIL CORPORATION Method: PRS-OPEN
 3225 Gallows Rd Interview Date: 10/31
 Fairfax, VA 22037
 Attn: Ms. Mary Tropea, Recruiting Assistant
 Degree Level: M PhD Minimum GPA: 2.000
 Majors: MECH
 Grad Dates: 1296 0597 0797
 Citizenship: US/Perm
 Position Available: Engineering Section
 Position Location: Dalls & possible others nationwide
 Deadline for submitting resumes: October 16
 Information on position available in 301 Norwood Hall
 Web Page Address: www.mobil.com

ADDITIONS, CORRECTIONS, ETC.
 PRE-RECRUITMENT MEETINGS:
 GE Aircraft Engines - Wednesday, October 9 7:30 p.m. - Meramec Room - UCE

AMOCO CORPORATION - Full-Time and Summer Sunday, Oct 20 - 6:00 p.m. - Mark Twain Room

DATES CHANGED: Schreiber Foods, Inc. - Interview date: October 11
 PRE-RECRUITMENT MEETING: Thursday, Oct 10 - 6:00 p.m. 210 McNutt Hall

DATE CHANGED: McDonnell Douglas Aerospace - October 8 date cancelled Tentatively
 changed to October 28 - More information to follow as it is received.

MOTOROLA-ADVANCED MESSAGING GROUP Method: PRS-OPEN
 5401 North Beach Street Interview Date: 10/28
 Ft. Worth, TX 76137
 Attn: Mr. James Freer, Staffing Administrator
 Degree Level: B M Minimum GPA: 2.950
 Majors: ELEC
 Grad Dates: 1296 00
 Position Available: Electrical Engineering/Computer Engineering

WHAT'S UP AT UMR

All organizational meeting times and places are provided by the Student Activity Center, 218 UCW. Please send all changes to the aforementioned office.

Wednesday

11:30 am: Sigma Tau Delta, Prose reading and bake sale, Puck

12:00 pm: Booster Club, G&D Steakhouse

5:30 pm: Pi Tau Sigma, 107C ME Annex

6:00 pm: Eta Kappa Nu, 104 EE

6:00 pm: Spelunkers Club, 204 McNutt

6:00 pm: Chess Club, Cafeteria, UCE

6:00 pm: Christian Campus Fellowship, Mark Twain Rm, UCE

6:30 pm: Blue Key, 216 ME

7:00 pm: UMR Amateur Radio Club, 110 Buehler

7:00 pm: IEEE, 114 CE

7:30 pm: Bahai Club, Walnut Rm, UCW

7:30 pm: Society of Mining Engineers, 204 McNutt

7:30 pm: Tau Beta Sigma, 126 Schrenk

7:30 pm: Kappa Kappa Psi, 125 Schrenk

9:00 pm: Residence Hall Association, 209 & 209A MCS

Thursday

10:00 am: Staff Council, 302 MRC

2:30 pm: Student Council, StuCo Lawyer, Walnut Rm, UCW

4:30 pm: Civil Engineering Graduate Seminar "Various Aspects of Equipment Design in the Petro-Chemical Industry," by Maan H Jawad, 217 CE

4:30 pm: American Ceramic Society, 206 McNutt

6:00 pm: Gaming Association, 314 CE

6:00 pm: Eta Kappa Nu, 104 EE

6:00 pm: Toastmasters, 109 CSF

6:00 pm: Christian Campus Fellowship, Mark Twain Rm, UCE

6:15 pm: Intercollegiate Knights, G-5 HSS

6:30 pm: American Nuclear Society, 227 Fulton

6:30 pm: Student Council, St Pat's open forum, 104 ME

7:00 pm: Chi Epsilon, EIT review session, 114 CE

7:00 pm: Intervarsity Christian Fellowship, Meramec Rm, UCE

7:00 pm: Society of Hispanic Professional Engineers, 212 McNutt

7:00 pm: Sigma Phi Epsilon, 140 Schrenk

7:30 pm: St. Pats Celebration Committee, 107C ME Annex

8:00 pm: Academic Competition Organization, 312 CE

8:00 pm: Solar Car Team, 103 EMgt

8:00 pm: Phi Eta Sigma, G-5 HSS

Friday

6:00 pm: Christian Campus Fellowship, Mark Twain Rm, UCE

7:00 pm: Show-Me Anime, 204 McNutt

7:00 pm: SUB Fall films, *The Rock*, 104 ME

8:00 pm: Campus Performing Arts Series Presents the classical group "Quartetto Gelato," Leach Theatre, Castleman

8:00 pm: The DaVinci Society, Diversity Dance, Centennial Hall, UCE

9:00 pm: SUB Fall films, *The Rock*, 104 ME

Saturday

All Day: IEEE, Leadership conference, UCE

2:00 pm: Chess Club, Carver/Turner Rm

6:00 pm: Christian Campus Fellowship, Mark Twain Rm, UCE

7:00 pm: SUB Fall films, *The Rock*, 104 ME

7:30 pm: Society of Hispanic Professional Engineers, Dance, Centennial Hall, UCE

9:00 pm: SUB Fall films, *The Rock*, 104 ME

Sunday

11:00 am: Gaming Association, 231 McNutt

2:00 pm: UMR Symphony Orchestra concert, Leach Theatre, Castleman

2:00 pm: Chinese Student Association, ME

4:00 pm: Alpha Phi Alpha, Walnut Rm, UCW

6:00 pm: Christian Campus Fellowship, Mark Twain, UCE

8:30 pm: Omega Sigma Service Organization, 204 McNutt

9:00 pm: Blue Sabres, 208 Harris

Monday

10:00 am: Student Council, Ask Mr. StuCo, Puck

12:00 pm: University Orators Chapter of Toastmasters International, Missouri Rm, UCE

6:00 pm: Christian Campus Fellowship, Mark Twain Rm, UCE

6:00 pm: UMR Independents, Walnut Rm, UCW

6:30 pm: Association of Black Students, 204 McNutt

7:00 pm: Sigma Phi Epsilon, 140 Schrenk

8:00 pm: Academic Competition Organization, 312 CE

Tuesday

1:30 pm: Christian Science Organization, Sunrise Rm, UCE

5:30 pm: Solar Car Team, 104 EMgt

6:00 pm: Christian Campus Fellowship, Mark Twain Rm, UCE

7:00 pm: Chi Epsilon, EIT Review Session, 117 CE

7:00 pm: Panhellenic Council, Date Rape Program by Andrea Burns, Centennial Hall, UCE

7:00 pm: Sigma Phi Epsilon, 140 Schrenk

7:00 pm: Koinonia, Walnut Rm, UCW

7:00 pm: Tau Beta Pi, 104 ME

7:00 pm: College Democrats, 216 McNutt

7:30 pm: Alpha Phi Omega, 114 CE

9:00 pm: Arnold Air Society, 208 Harris

Next Wednesday

2:30 pm: Student Council, StuCo Lawyer, Walnut Rm, UCW

4:30 pm: Chemistry Department Seminar - "Starch: Advances in Chemistry and Applications," by James B. Miller, G-5 HSS

5:00 pm: Sigma Gamma Epsilon, 206 McNutt

5:30 pm: Sigma Tau Delta, 208 ME

6:00 pm: Christian Campus Fellowship, Mark Twain Rm, UCE

6:00 pm: A. S. M. E., 104 ME

6:00 pm: Chess Club, Cafeteria, UCE

6:00 pm: Spelunkers Club, 204 McNutt

6:20 pm: ASCE, AGC, ACI, 114, 117, & 118 CE

6:30 pm: Blue Key, 216 ME

7:00 pm: Film Festival - *Richard III*, Leach Theatre, Castleman

7:00 pm: UMR Amateur Radio Club, 110 Buehler

7:30 pm: Bahai Club, Walnut Rm, UCW

7:30 pm: Kappa Kappa Psi, 125 Schrenk

7:30 pm: Tau Beta Sigma, 126 Schrenk

9:30 pm: Juggling Club, Miner Rec Building

Announcements

Kappa Sigma - "Save Alice" t-shirts still on sale

Kappa Sigma is still selling "Save Alice" t-shirts. Proceeds go to the American Cancer Society. To order call Dan Dover of Kappa Sigma at 341-5989.

UMR TECHS Presents IMPACT Month

October is Impact Month - Intelligent Miners Promoting Alcohol Concern Together. UMR TECHS (Teaching, Encouraging, Caring, Helping Students) along with Student Health Services and Student Affairs sponsor this event each year. This month is meant to promote alcohol awareness among

UMR students. This week's events include: October 10: Support the fight against drinking and driving by wearing BLUE, and October 11: Diversity Dance sponsored by DaVinci Society

New Vending Contract

The vending services on campus started a new contract effective August 1, 1996. Most people have not noticed any differences in the serviced or products. Pepsi (Hebbler Bottling) and J&R Distributing retained the contract for vending services on campus. The noticeable differences to the contract are that Pepsi is supplying all beverages (including fruit juices, ice teas, and isotonic). Select locations have vending machines dedicated to the other beverages (teas, isotonic, fruit juices) to keep pace with the changing beverage demands on campus. Pepsi also installed new machines in select locations to vend 20 oz. carbonated beverages in plastic bottles. The price of the 20 oz. carbonated beverages is \$.75. The price for the other beverage items range from \$0.75 to \$1.00. In the previous contract J & R Distributing was responsible for the other beverages as well as snacks. Please feel free to contact the Miner Recreation Office at 341-6486 if you have any questions or experience any problems.

Center for Personal and Professional Development announces counseling sessions

The Center for Personal and Professional Development is announcing the Fall 1996 group counseling sessions that will be open to the UMR community. The focus areas include: Self-Esteem, Sexual Abuse Survivors, Career Planning, Family Based Issues, General Therapy/Support, and Stress Management. All groups are confidential and are open to UMR staff, students, and faculty. Members are pre-screened individually. Please contact Kevin Gaw or Diane Stutts at 204 Norwood Hall, 341-4211 for more information.

Course Equivalency Database

The University of Missouri-Rolla has a course equivalency database located on the World Wide Web. UMR-Rolla's home page is at <http://www.umsr.edu/> and you can get to this database by clicking on the Registrar's Office and looking under Course Equivalencies. If a course or college is not listed, that does not mean the course will not transfer to UMR-Rolla, it means the course has not yet been evaluated. If you plan to take that course that is not listed, you will need to bring a copy of the course description (available from the catalog of the college you plan to attend) to the Admissions Office, Room 106 Parker Hall and give it to Jennie or Julie for evaluation.

UMR Family Series season tickets go on sale

Season tickets to the following shows are available - "Beauty and the Beast," on November 16, "A Christmas Carol," on December 21, and "The Wizard of Oz," on April 13, 1997. All shows begin at 3 p.m. in Leach Theatre of Castleman Hall. Tickets are \$24 for adults and \$16 for youths age 18 and under. They may be purchased at the UMR Ticket Window in UCW. For more information call 341- 4219.

Awards for evaluation questions

Student Council is now accepting questions for its student run teacher evaluation. Students may submit questions via e-mailing stuco@umr.edu with the subject "Teacher Evaluation Question Contest" and include your email address and name, or you can pick up a form in the Student Council office (202 UCW). Three questions will be selected from all questions submitted, and winners will receive a \$10 gift certificate from the UMR Bookstore. All questions must be received by October 11, 1996. Winners will be notified by email on October 25, 1996. Enter as many times as you wish. Any inappropriate questions will be disqualified.

Financial Aid Information

Bright Flight checks are now available in the Cashiers' Office, G-4 Parker Hall. The office hours are from 8:15 until 3:15 Monday through Friday.

Glamour Magazine's 1997 Top Ten College Women Competition

Any women who is a full-time junior (third year of undergraduate study) at an accredited college or university for the 1996-97 academic year is eligible to enter. What it takes:

- * leadership experience
- * involvement on campus
- * excellence in your field of study
- * unique, inspiring goals

Applications available in the Student Financial Aid Office, G-1 Parker Hall. Application deadline must be returned by: **January 31, 1997**

Crane Fund for Widows and Children Scholarship

The Admissions/Student Financial Aid Office wishes to make students aware of the Crane Fund for Widows and Children. This program is:

- 1) for needy and deserving widows and children of men who, at their death, have left their widows and children without adequate means of support or
- 2) deserving wives and/or children of men upon whom they are dependent for support but, because of age or other disability, are unable or for other reason, fail or neglect to adequately support them respective wives and/or children.

If you meet the above terms for this program you must complete a Crane Fund for Widows and Children Application to be considered for funding. The Crane Fund for Widows and Children Application can be received in the Student Financial Aid Office, G-1 Parker Hall. Applications for this program will be accepted through **October 25, 1996**.

Kids' Chance, Inc of Missouri

This is a nonprofit corporation developed by interested insurers, employers, attorneys, labor, medical and rehabilitation groups. The purpose of Kids' Chance is to provide financial scholarships to complete the education of children of workers who have been seriously injured or killed in Missouri work related injuries. Children who have a parent who was permanently or catastrophically injured or killed in a Missouri compensable injury or occupational disease, and who are Missouri residents between the ages of 16 and 25. Applications available in the Student Financial Aid Office, G-1 Parker Hall.

National Academy for Nuclear Training Scholarship Program

National Academy for Nuclear Training Scholarships are awarded to college students who have demonstrated outstanding academic achievement and who are interested in pursuing careers in the U.S. nuclear power industry. The Academy Educational Assistance Program is part of a nation-

wide effort to encourage students to consider careers in the nuclear power industry as well as to provide financial support to those studying subjects that prepare them for nuclear power employment. For the 1997-98 academic year, new and renewal merit-based scholarships of \$2,500 each will be awarded to eligible students. Awards are not restricted to nuclear engineering majors.

- * a U.S. citizen or U.S. national
 - * considering a career in the nuclear power industry
 - * enrolled at an accredited U.S. college/university in an approved curriculum related to a career in the nuclear power industry, such as: nuclear engineering, chemical engineering (nuclear or power option), mechanical engineering (nuclear or power option), electrical engineering (nuclear or power option), power generation health physics.
 - * free of post-college obligations (e.g., ROTC or NUPOC)
 - * minimum GPA of 3.0 (on a scale of 1.0 to 4.0) as of January 1, 1997
 - * at least one but no more than three academic years of study remaining to graduation (for cop-operative education students, no more than six in-school semesters or nine quarters)
- Applications available in the Student Financial Aid Office, G-1 Parker Hall. Deadline is **February 1, 1997**.

Rotary Club of Florissant Scholarship Program

The Florissant Rotary Club is offering a loan program which is available for eligible students through the Flo-Ro Trust. This program is part of an overall effort by the Florissant Rotary Club to assist in the education of qualified students within the Florissant Rotary's service area. The requirements for qualification for the loans are as follows:

1. A candidate must reside in the Florissant Rotary Club service area. (North St. Louis County, north of Highway 270)
2. A candidate must have completed a minimum of 60 semester hours at an accredited college or university.
3. A candidate must have a cumulative

grade point average not less than 2.50.

4. A candidate must complete the Flo-Ro Trust Loan application and provide all required materials.

5. A candidate must be enrolled for a minimum of 12 semester credit hours during the semester of the loan period for a bachelor's degree, or 10 semester credit hours for a graduate degree.

6. A candidate may not borrow more than \$2,000.00 per application.

7. The total cumulative loans to any one applicant may not exceed the sum of \$6,000.00.

8. A candidate may not apply more than twice during an academic year.

9. A candidate must present him or herself for an interview by the Flo-Ro Trust Board.

10. A candidate shall repay the loan rate at a minimum of \$50.00 per month. The interest rate shall be the prevailing student loan rate at the time of graduation. Payments shall begin no later than 6 months after graduation, however, no interest shall be charged during the time that the borrower is a student.

If you are interested in this program and would qualify, you are encouraged to contact Mr. Ronald Schmidt at 801 St. Francis Street, Florissant, MO 63031 or call (314)921-5100.

Rural Missouri, Inc

If you have been employed as a farmworker in the past two years, you may be eligible to receive free tuition assistance for your education. If you have worked as a farm, orchard, greenhouse or poultry/egg production employee, you may qualify. To obtain details and the field representative closest to you call 1-800-234-4971.

The John Gyles Education Fund Scholarship

The John Gyles Education Fund is a private, benevolent endeavor established six years ago with the help of a Canadian/American benefactor. Each year financial assistance is available to students in both Canada and the United States. Full Canadian or American citizenship is a requirement. Awards are available to both male and female students for all areas of post-secondary

study. A minimum GPA of 2.7 is required. Criteria other than strictly academic ability and financial need are considered in the selection process. Selected students will receive up to \$2,500.00. Deadline is **November 15**. Applications must be mailed by this date. To receive an application please send a stamped *** (US 32 cents), self-addressed, standard letter size (No. 10) envelope to the following address: The John Gyles Education Fund, Attention: R. James Cogle, Administrator, P. O. Box 4808, 712 Riverside Drive, Fredericton, New Brunswick Canada E5B 5G4.

Chrysler Scholarship Program

With an eye toward assisting outstanding college bound students, Chrysler Corporation recently awarded 1,000 grants to 40 recipients through its new Junior Golf Scholarship Program. Even though the majority of the winners play golf, all selections were based upon their academic and extra-curricular effort. For more information on this exciting program, call 1-800-856-0764.

Peter D. Courtois Concrete Construction Scholarship Program

These awards are open to any undergraduate student in the United States of Canada. The student shall have achieved senior status in a four year or longer undergraduate program in engineering, construction, or technology during the year for which awards are presenter. The awards will be made on the basis of demonstrated interest and ability to work in the field of concrete construction.

- * The student must have a course load of 6 or more credit hours each semester during the period for which the award is made.

- * The student must be a senior during the year for which the award is made (not necessarily at the time of application).

- * Transcripts, recommendations, and an essay must be submitted as outlined on the application form.

Applications available in the Student Financial Aid Office, G-1 Parker Hall. Application must be received by **February 1, 1997**.

+


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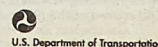
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Lobbying Internship

The Associated Students of the University of Missouri is accepting applications for the 1997 Lobbying internship at the State Legislature in Jefferson City.

Political Experience: The ASUM Lobbying Internship offers students the opportunity to lobby for student needs in Jefferson City. Interns will become registered as lobbyists with the Secretary of State. You will meet with elected officials in the state legislature and learn about the political process.

Credit Hours: All ASUM internships are organized in conjunction with the Political Science department. Participants will receive 6 credit hours. ASUM will provide interns with training during the fall semester.

Eligibility Requirements:

- * must be at least a sophomore
- * total class load shall not exceed 12 hours (including the 6 hour internship)
- * minimum 2.8 GPA

To pick up an application or for more information, please stop by the **ASUM office at 212 UCW** or call **341-4970**. Deadline for applications is **October 14, 1996**.

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