



31 Jan 1996

## The Missouri Miner, January 31, 1996

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### Recommended Citation

"The Missouri Miner, January 31, 1996" (1996). *The Missouri Miner Newspaper*. 2717.  
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# MISSOURI MINER

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



January 31, 1996

Volume 85, Number 17

Twenty pages

## Professors honored for teaching excellence



Amy Jones  
Staff Writer

During a ceremonial dinner, Chancellor John Park delivered the 1995-96 faculty Excellence Awards to twenty-two faculty members. The awards recognize faculty members that successfully strike a balance between teaching, research and service and have made great contributions to university life. Donations made by industry and alumni fund the awards.

Seven-time recipient Dr. Harvest Collier described the award as a tool to help "confirm that high expectation of what you do and how well you do it." Collier describes the award recipients as "always looking at things to make sure the balance is satisfied."

Dr. Mariesa Crow, a second-time recipient, demonstrated another quality of award recipients. "I wouldn't work any harder or less hard depending on the award," she said. "It's always nice to be honored in this way; it's a

nice pat on the back, but I always try to do the best that I can."

Dr. Paula Lutz described the award as having an inspirational effect. "When you are recognized and know that you are appreciated, it makes you willing to work a little harder," she said.

"The fact that the award honors teaching, research and service acts as a large part of the award's significance," Lutz explained, "There are separate awards for teaching and research, but this recognizes those of us who balance both. Also, there is a service component, which includes working on committees. All of these contribute to the life of the university."

Dr. David Van Aken also described receiving the award as "nice to be recognized for having a combination of teaching, research and other activities."

Those honored include:

- Dr. Abdeldjelil Belarbi, civil engineering
- Dr. Victor Birman, mechanical engineering
- Dr. Douglas Carroll, basic engineering

- Dr. Jeffrey Cawfield, geological engineering
- Dr. Harvest Collier, chemistry
- Dr. Mariesa Crow, electrical engineering
- Dr. Lokesh Dharani, engineering mechanics and aerospace engineering
- Dr. James Drallmeier, mechanical engineering
- Dr. Fikret Ercal, Jr., basic engineering
- Dr. Lance Haynes, speech and media
- Dr. Wayne Huebner, ceramic engineering
- Dr. Roger LaBoube, civil engineering
- Dr. Robert Laudon, geology and geophysics
- Dr. Frank Liou, mechanical and aerospace engineering
- Dr. Paula Lutz, life sciences
- Dr. Don Madison, physics
- Dr. Francisca Oboh-Ikedenob, geology and geophysics
- Dr. Allan Pringle, physics
- Dr. Christopher Ramsay, metallurgical engineering
- Dr. S. Vittal Rao, electrical engineering
- Dr. David Van Aken, metallurgical engineering
- Dr. Ralph Flori, Jr., basic engineering

## Daredevils dazzle audience



The Bud Light Daredevils returned to UMR to perform at last Wednesday night's basketball game. The group, sponsored by the Anheuser Busch Company, specializes in basketball stunts and entertained game attendees with flips, jumps, turns, and dramatic slams. The team performed during the halftime show of the men's game and thrilled onlookers with their skills.

As with past years, the audience seemed to enjoy the Daredevils presentation and with audience attendance high, it's sure that they will be back again next season.

## Tuition plan meeting to be held



Casey Morriss  
Staff Writer

How do you feel about tuition? Do you get upset when tuition is raised? On Thursday, February 8, from 3:00-5:00 pm there will be an Open Forum to ask questions about, and provide input for the five-year tuition plan for the University of Missouri System. The forum, to be held in the Missouri Room of UC East, is being hosted by Student Council, and is designed to allow students to see, and possibly impact, the draft proposal that has been prepared by the Student Fee Task Force.

A copy of the draft proposal to be presented at the forum is available in the Student Council office (202 UC

West). There are also plans to make the plan available on the World Wide Web via the UM System home page (<http://www.system.missouri.edu/>). Portions of the plan that would have the most effect on UMR include:

-Adjusting undergraduate fees (resident and nonresident) annually at the rate of the Higher Education Price Index, barring special circumstances.

-Lowering nonresident Ph.D. fees to the resident level, thereby eliminating the nonresident differential for Ph.D. programs.

-Adjusting the Master's program fees (resident and nonresident) and resident Ph.D. program fees upward over the next three to five years to the Public AAU median.

-Enabling graduate programs to levy special fees on a discipline by

see Meeting, page 18

## Probe may explain origin of universe



Kim Gerke  
Staff Writer

Data gathered from NASA's Galileo space probe may mean the end of more than 20 years of speculation for UMR chemistry professor, Dr. Oliver Manuel.

In 1972, Manuel and his colleague, the late Dr. Dwarka Das Sabu, discovered the existence of an enriched xenon isotope called "strange xenon", or Xe-X. After extensive study of meteorites and moon samples, they proposed their own hypothesis on the formation of the solar system.

Dr. Manuel believes that the solar system was created from a single supernova. The hypothesis relies heavily on the observation that Xe-X and primordial helium are almost always

found together. Normal xenon, on the other hand, is found with little or no helium.

Both Xe-X and helium are found on the outer layers of a star. Normal xenon is created by fusion near the center of a star, where helium cannot exist. When the star explodes, a dense core forms in the center. The heavier elements remain near the core, and the lighter elements are blown farther away. Dr. Manuel believes that this is how the solar system was formed.

Manuel's hypothesis states that our sun is formed on the remaining core of the supernova. The interior planets, composed of heavier elements, are formed from the inner layers of the former star. The outer planets are formed from the light elements on the outer layers of the star.

As Manuel predicted, normal xenon is found in the interior planets

see Manuel, page 18

## In this issue

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Both UMR basketball teams chalk up two more victories.

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# 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

2:30 pm: Student Council Lawyer, Walnut

5:00 pm: Pi Tau Sigma, 107C ME Annex

6:00 pm: MSM Spelunkers Club meeting, 204 McNutt

6:00 pm: American Society of Civil Engineers, 117 CE

6:00 pm: American Concrete Institute, 218 CE

6:00 pm: Eta Kappa Nu, 104 EE

6:00 pm: Aikido Club, 304 Rolla Bldg

6:30 pm: Society of Mining Engineers, 216 McNutt

6:30 pm: Blue Key, 216 ME

7:00 pm: Associated General Contractors, 117 CE

7:00 pm: The Davinci Society, Mark Twain

7:00 pm: ASCE/AGC, 114 CE

8:00 pm: Kappa Kappa Psi, 215 ME

8:00 pm: Tau Beta Sigma, 216 ME

## Thursday

11:30 am: UMR Civil Engineering Graduate seminar, "Graduate Studies in the School of Engineering," 217 CE

3:30 pm: UMR Electrical Engineering Department Power Engineering seminar, "Distribution Transformers Overview," 101 EE

5:30 pm: Society of Professional Engineers, 216 McNutt

5:30 pm: Sigma Tau Delta, 117 ME

5:45 pm: Lady Miner basketball, Emporia State University, Multi-Purpose Bldg

6:00 pm: Toastmasters, 109 CSF

6:00 pm: Christian Campus Fellowship, Mark Twain

6:00 pm: UMR Gaming Association, 314 CE

7:00 pm: ASCE/AGC, 114 CE

7:00 pm: Intervarsity Christian Fellowship, Sunrise

7:00 pm: Alpha Phi Omega, 114 CE

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

7:45 pm: Miner basketball, Emporia State University, Multi-Purpose Bldg

8:00 pm: UMR Solar Car Team meeting, 103 EMgt

8:00 pm: Solar Car Team, 103 EMgt

8:00 pm: College Bowl, 317 CE

## Friday

3:30 pm: All For Love, Walnut

7:00 pm: SUB Movie: To Die For, 104 ME

7:00 pm: SHOW-ME ANIME, 204 McNutt

9:00 pm: SUB Movie: To Die For, 104 ME

11:00 pm: SUB Movie: Showgirls, 104 ME

## Saturday

1:00 pm: Miner swimming, University of Missouri-St. Louis, UMR Pool

1:00 pm: SUB Soccer Tourney, Miner Rec

7:00 pm: Kappa Alpha, UCE Cafeteria

7:00 pm: SUB Movie: To Die For, 104 ME

9:00 pm: SUB Movie: To Die For, 104 ME

11:00 pm: SUB Movie: Showgirls, 104 ME

11:00 pm: KMNR concert/dance, Miner Rec

## Sunday

8:00 am: SUB Soccer Tourney, Miner Rec

9:30 am: UMR Newman Center 6th Annual Fabulous February Fluffy Flapjack Festival, St. Patrick's Catholic Church

1:30 pm: Chinese Student Association, 105/117/208/209/215/and 216 ME

6:30 pm: Gamma Beta Sigma, 109 CSF

8:00 pm: KMNR station meeting, 107C ME Annex

8:30 pm: Omega Sigma, 204 McNutt

## Monday

11:30 am - 5:30 pm: Student Council Blood Drive, Centennial

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

6:00 pm: Aikido Club, 304 Rolla Bldg

6:00 pm: GDI, Silver & Gold or Meramec

7:00 pm: National Society of Black Engineers, 204 McNutt

8:00 pm: College Bowl, 317 CE

8:00 pm: SUB acapella concert, UCE Cafeteria

8:00 pm: Eta Kappa Nu help session, 101 EE

## Tuesday

11:30 am - 5:30 pm: Student Council Blood Drive, Centennial

12:30 pm: UMR Committee on Campus Environment meets, Silver & Gold

4:30 pm: Student Activity Fee Board meeting, Walnut

6:30 pm: Student Council, 204 McNutt

7:00 pm: UMR Film Series, "The Secret of Roan Inish," Leach Theatre, Castleman

7:00 pm: ASCE/AGC, 114 CE

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

7:30 pm: Chi Epsilon, Mark Twain

9:30 pm: UMR Juggling Club, Miner Rec

## Next Wednesday

11:30 am - 5:30 pm: Student Council Blood Drive, Centennial

5:00 pm: Pi Tau Sigma, 107C ME Annex

6:00 pm: Aikido Club, 304 Rolla Bldg

6:30 pm: Society of Mining Engineers, 216 McNutt

6:30 pm: Blue Key, 216 ME

7:00 pm: IEEE, 117 CE

7:00 pm: ASCE/AGC, 114 CE

7:30 pm: Circle K, 102 EMgt

8:00 pm: Kappa Kappa Psi, 215 ME

8:00 pm: Tau Beta Sigma, 216 ME

8:00 pm: UMR Circle K International Club meeting, 102 EMgt

8:30 pm: Kappa Mu Epsilon, 203 MCS

## Announcements & Financial Aid

### Computing Services Short Courses, Winter 1996

Computing Services is offering a series of one or two day short courses to provide basic computer skills for faculty, staff, and students. Courses are structured training sessions that combine lecture and hands-on practice.

There is no charge for attending a short course. Courses are offered on these topics:

Introduction to the Electronic Campus (NEW), Introduction to the Dial-up Facilities (NEW), Windows Basics, Advanced Windows, Windows Internet Software, Windows World Wide Web Development, WordPerfect for Windows 6.1, Eudora, Elm, Unix Networking, Unix OS Basics, Mac Basics, Mac Networking, Mac World Wide Web Development, Introduction to the PC and Novell Network, Wordperfect THESIS.

Details: Course schedules and descriptions are available online on the World Wide Web at <http://www.umn.edu/~cchtml/courses.html>. You can receive a printed copy of the course schedule at the Computing Services office, MCS 114. The courses are free, however, signups are required. To register, contact the Computing Services office at 341-4841. Some courses have prerequisites or require a

see Aid, page 18

## Missouri Miner

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

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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.

Submissions for publication must be in our drop box (first floor of the Norwood Hall, Room 103) by 3:30 p.m. on the Thursday before publication. Submissions, not including personals, will be accepted through E-mail (Internet) at [MINER@UMR.EDU](mailto:MINER@UMR.EDU). The **Missouri Miner** reserves the right to edit all submissions for style, grammar, punctuation, spelling, length, and matters of good taste.

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 President's Vision of the Nation

President Bill Clinton told the American people of his vision of the nation in his State of the Union address. Americans were waiting to see what the President would say about the federal budget problems, and Clinton did talk about the budget problems. Clinton challenged the Republican Congress to "finish the job" of balancing the budget. He urged both sides to secure agreed-on cuts and continue negotiating the differences in their budget plans. The Republicans view of this, as voiced by Senator Bob Dole was that both parties have different ways to achieve goals, different priorities and different values. He believes these differences will keep the Congress and the President from agreeing upon a federal budget. Senator Dole must realize one thing. The United States was founded on compromise. If our forefathers had let their differences come between them, then where would be now? Compromise is needed to keep this country together and the Republicans need to realize this.

Following tradition, Clinton invited a small gathering of guests to share front-row seats with the first lady. One of these guests was Richard Dean. Richard Dean is a federal worker. He was working in the Oklahoma City federal building when the building was demolished by a bomb. Mr. Dean risked his own life to go into the wreckage of the building and saved three lives. He was recognized and congratulated as a hero. Then, President Clinton pointed out that Richard Dean was one of the thousands of federal workers who were furloughed af-

ter the Republicans allowed the government to shut down. Following, Clinton urged, "Never, ever shut the federal government down again." He also challenged the Republican congress to pass an extension of the debt limit and a tax cut for working families. Clinton also challenged the Republican stand on many topics including welfare reform, health insurance, Medicare and Medicaid, environmental cleanup, crime-fighting and foreign policy.

Also, in his speech President Clinton proposed many things that could help younger Americans, especially students. First, Clinton proposed a raise in the minimum wage. He said that the minimum wage cannot support a person in today's world, which many people have found out. Clinton proposed many worthwhile changes in education also. He set out some goals of the "2000 Initiative" which would set up national standards of excellence for high school students. Also he said that parents and students should be able to choose what public school they want to attend. Clinton would also like to see higher education get more of a priority. This would include an expansion of the Pell Grant program. Also, he proposed expanding a federally funded college work-study program. He would like to see it expand to one million students, up from 700,000 now. He also called for schools to be linked together through the information superhighway. Another initiative the President talked about was a scholarship program for top students. Top students would be

rewarded \$1000 scholarships to help in their schooling. Also, Clinton proposed giving tax cuts to those paying for higher education. President Clinton knows that the key to success is education. The more Americans that get a higher education the better off this country would be. Clinton also knows that it is difficult if not impossible for many young Americans (and older Americans going back to school) to pay for education. As tuition rises and costs sky rocket, students are struggling to pay for their college education. The only way many of these students can finance this education is through help from the United States government. In an atmosphere of cut, cut, cut, the Republican Congress needs to realize that the key to America's future is through the youth of America. Congress needs to realize that they cannot cut education while saying they are doing what is best for the country. If you cannot help the young people of America get an education, then how bright will the future of America be for them and the country?

In his speech, President Clinton urged Americans to work together and that is exactly what we need. The issues put forth in the President's speech are the important issues facing America and the Republican Congress needs to realize this. Congress also needs to realize that nothing can get accomplished without compromise. Also, the American people need to realize that they must pull together. The entire country needs to pull together. That is the only way this country can move on.

Aaron F. Garland

### Nationwide Scam

Would you like to make sure that you don't get suckered in the near future? Then make it your conviction to prevent "Slick Willie" Clinton's reelection.

In his State of the Union Address, Bill said that the "era of big government is over," and then spent the next hour proposing bigger and bigger government as far as the eye can see.

About our troops in Bosnia, Bill says, "don't worry, our men are prepared to kick butt." While I don't doubt the ability of our soldiers, What are they to protect?.....The peace? What peace?

And this from a president avoided Vietnam by protesting America in foreign lands. It seems a man who went so far as to protest against his country for being involved in a "police action" which made no sense then, has forgotten the lesson he was trying to teach the "ignorant" masses so long ago.

Bill has said before that he wants to make abortion a "rare occurrence." To me, a yearly average of 4500 dead babies per day, every day is not "RARE."

There is so much more, but I've only got a real small box. Think about it. If you like being lied to, go ahead and vote for Clinton. Betray us all.

Jason M. Boles

## Parking problems

Dear Sirs,

I am writing to express my opinion about the current U.M.R. parking laws. A sticker is required to park at the multipurpose building parking lot. This parking lot is very large and is hardly ever full during the day when the laws are enforced. If you do not have a sticker and you want to use the gym then you are either suppose to

walk or park across the street somewhere and walk. This is really not necessary and in my opinion should be discontinued. This lot is different from the lots near campus in that it doesn't get full like the other lots. Therefore this lot should be open to all vehicles.

Thank you,  
Dan C. Farmer

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in

## Much Ado About Nothing

Wednesday, February 14, 1996

8:00 P.M.

Leach Theatre

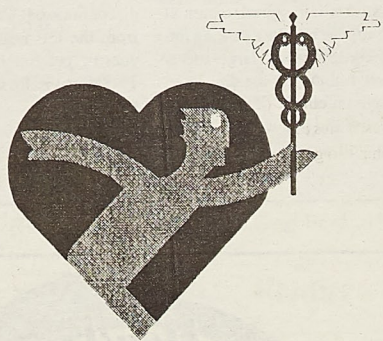
Tickets on sale January 31

Public: \$3.00

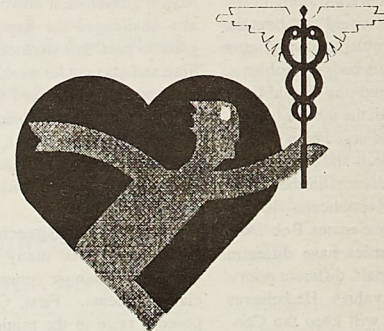
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# UMR WELLNESS



## BASH



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## Register for Door Prizes!!!

**Wednesday, Feb. 7**  
**9am - 3pm, Miner Lounge &**  
**Mark Twain Room of UCE**

Contact Student Health, 341-4225, for more information.



The Lion's Club will be collecting old eye glasses



# FEATURES

Laurie Wilman

## The Life and Times... Blessed Bovines

Hidy-ho, neighbors! As I mentioned a while back, I'm going to be spending a lot of time this semester just sitting back and reflecting over what these four years here at good ol' UM at R has taught me. You know: the changes in my life, the way I now look at things, the friends I have made.... Of course, no list of these exciting turning points in my college career would be complete without that one all-powerful, all-encompassing subject which pretty much had a major part in everything I've done since coming here. Yes, I'm talking about... cows.

"Cows?" you ask. "Cows?" you sneer. "Surely she jests." Well, jesting does happen to be a particular forte of mine (if you hadn't picked that up from the seventy-odd articles I've written for this beloved paper so far), but no, actually, this time I'm serious. Until I entered into my secondary education, I can't honestly say I'd ever really given much thought to the cute little critters aside from the fact that my grandma has half of her kitchen decorated with little wooden plaques and pictures of them. Well, after coming as close to adapting to this rural mid-Missouri life as I'm ever going to get, it seems that Grandma's cow fetish is actually a

genetic trait because somehow they've taken over my life.

"How on earth can a bunch of big beefy belligerent bovines have that great of an effect on a person's life?" you ask. (Boy, you're nosy today. Alliterative, too.) Well, I don't know if you've noticed this yet, but if you get on any road leading out of the thriving metropolis of Rolla (which I know for a fact most of you do as quickly as you can on Fridays), I guarantee that within five miles you will come across some form of the beasts. "Some form?" you ask. Yes. See, if I was not a woman obsessed would I know the names of half a dozen different varieties of cow? What, you don't believe me? Well, let's see. There's Hereford, Angus, Holstein, Jersey, Guernsey, Limousin (no, kids, I do not mean the big fancy cars that none of you will ever own)... Now do you believe me? I ask you, is this a healthy state for a person to be in? The answer, of course, is probably not, but there just aren't many support groups for this sort of thing.

But, folks, sadly to say, my little cow obsession took a tragic turn at one point. See, just a couple years ago, I made my first trip onto a real live farm --well, the farm wasn't actually alive, but you get my point-- and fell madly in love with an adorable brown bovine

whom I rather promptly (and unimaginatively) named Bessie. Bessie came right up to me on her side of the fence and stared rather dramatically into my eyes. Well, I just thought she was the cutest thing since Elmo, and became quite attached to her and her four little pals who were hanging out well behind her but watching me nonetheless. These five became Bessie and the Mooers. Well, tragically, I learned only two days later that my beloved Bessie was destined for greener pastures... after, of course, giving her life for the beef stir-fry that I happened to be cooking the night I heard the news (Granted, it couldn't have been poor ol' Bess sitting there in the wok, but I wasn't about to chance it after that. I couldn't eat meat for a week.) 'Brings a tear to the eye, doesn't it?

Well, that's the tragic story, folks. Ever since then, I have been unable to have a deep, lasting relationship with anyone of the bovine species. I've been trying to get help, but like I said before, it's difficult to come by in this field. So, instead, in the wake of this lack of help, I have decided to become the first ever Cow Psychologist. (I'll bet you didn't

see Life, page 12

## So Many Things To Do



Brian Gosnell  
Staff Writer

In case you haven't noticed, the Best Ever St. Pat's '96 is almost here. Before the fun and festivities of the celebration, though, you have to get prepared. There are floats and cudgels to make, which are a lot of hard work but will bring you fame and tons of St. Pat's points when completed. No celebration would be complete without the events of Follies and Gonzo and Games. The only way to score big here is to have a good group of people and to practice.

To see a list of all the events and the rules, go no further than the St. Pat's World Wide Web page. After getting

into Windows in any CLC, open up Netscape, and go to the address <http://www.unr.edu/~stpats>. There you will find everything you need to know about the St. Pat's Celebration. There is an extensive sales page with pictures, descriptions, and prices for all merchandise. There is also a brief history of the celebration, the *Miner* article, a list of all the St. Pat's members, and a St. Pat's Court page. The events' page has everything that is going on during St. Pat's including a full schedule as well as event rules and details. If you have any questions, just use the page's e-mail feature to contact a St. Pat's representative. There is a lot to know about the St. Pat's, and our Web page has all the information you need. So check it out and get psyched up because the Best Ever St. Pat's 1996 is ONLY 43 DAZE AWAY!

## SUBconscious

The SUB movies this week are **To Die For** and **Showgirls**. **To Die For** will be shown at 7:00 and 9:00 and **Showgirls** at 11:00 Friday and Saturday in ME 104. Because of the NC-17 rating of **Showgirls**, we would suggest that any students easily offended by adult content and situations not watch this film.

**To Die For** paints a hip portrait of America seen through the eyes of a woman whose naive ambition to be-

come a TV personality lands her in very cold water. Directed by Gus Van Sant, this dark comedy stars Nicole Kidman, Matt Dillon and Joaquin Phoenix.

**Showgirls** is the engrossing story of a 19-year-old woman's rise to fame as a famous topless star in a glitzy Las Vegas stage show. Elizabeth Berkley, of television's "Saved by the Bell," stars in this exceptional, true-to-life portrayal of the Las Vegas scene.

Chris Landes

# Horoscopes: Up Close and Personal

**ARIES** (21 March - 20 April): In order for you to finally attain that much-needed source of relaxation and rejuvenation, may I suggest that a spell in the woods or just out in nature might do a thing or two for you. In time of need or times of questions, you'd be surprised at how useful Mother Nature is at supplying us with natural healing powers. The power of suggestion and the gifts of the land, would save you a fortune on therapy, you know. Or could it be that a spell in the woods is needed in order to relieve the tension in one who is sick? If it is a case of your needing to slow down the pace a little, then by all means do not hesitate in getting away from it all. Put a lid on that work and chuck those books under the bed where they won't be found for a week.

**TAURUS** (21 April - 21 May): How your personal relationships and love affairs stand and the condition or state of repair they end up in this week all depends on you. You would be sur-

prised at how much of an effect your attitude and conflicting personality changes actually has on your relationships. Generally people will only respond to you or treat you as they themselves consider that you have been treating them. Your own virtues or vices will have a profound affect on your relationship and how your partner deals with you in a number of circumstances. If you continually take a negative stance in all things, then you can only expect those reactions to come straight back at you. Bad vibes naturally attract bad vibes.

**GEMINI** (22 May - 21 June): Strong and intense emotional feelings are rushing through your veins with the force of a devilish tidal wave. When it comes to amour and matters of the heart, beware of becoming overly sensitive or leaving yourself open to pain or else you will definitely suffer an emotional whipping. Always protect yourself from the hurt and possible rejection of selfish others. That isn't to say that you must put up a barrier or wrap yourself up in cotton

wool because that is not always possible and highly impractical. But as in all things, prevention is better than cure. Your physical condition will be in tip-top shape this week, so why not explore some other exercising activities that you could regularly participate in, that would make the most of your physical abilities, without exerting too much of a strain on you?

**AQUARIUS** (21 January - 19 February): If you remain your usual sweet, loving and nurturing self this week, then your love affairs and working relationships will most definitely reap the benefits and escalate into something truly wonderful. For underneath that cool exterior and "don't-care" image of yours lies a true saint with a heart of gold. Making the most of your inner spirit and intuition will be a guiding light in any projects or plans that you may have in the works. When things do finally get off the ground or if you are given a chance to prove yourself, then remember to carry on just as before, for putting on airs or

false pretences could prove rather costly. You'll be as transparent as cling film in a thunderstorm and just about as successful.

**CANCER** (22 June - 22 July): If you are currently unhappy with the state of affairs at school or think that you are getting a raw deal from your professor, then perhaps it is time to get up off your chair and think about what you are going to do to make the situation better. Start making some changes with regards to your future before fate does it for you!! For I sense that a power-hungry, egotistical person may try to take advantage of you. Question is, are you going to let them get away with it? Stand up for yourself from now on, and I guarantee that you'll never go wrong. Although I warn you against lashing out in any unproductive means. Two wrongs have never made a right and they never will. Stock up on some preventive medicines for illness may be just around the corner.

**CAPRICORN** (22 December - 20

January): Prosperity is a sure thing for you this week, and wealth is not that much farther behind. Your destiny and ultimate fortune successes lie with any financial dealings associated with caring, women or cosmetics. This could easily be a new career direction for you, and one in which you could adjust and adapt to quite easily. Instead of being envious of the material things that other people may have and comparing them to the things that you don't, stop and think a minute. Do you know what that person had to endure or do to get those things? Are you willing to do the same? In the long run, it is what money can't buy that matters.

**LEO** (23 July - 23 August): Shining opportunities and possibilities are just within your reach this week with regards to any professional or parental pursuits that may be currently on the cards. This could be anything from getting that job to news of a baby, and

see Horoscopes, page 14



Kyle Raymond

# The Symphony of Life

Did you ever have a person who changed your life? A person whom you weren't related to, but still cared enough to challenge you to do your best. Mr. Holland's Opus, a new film starring Richard Dreyfuss, tells the life story of such a person: Glenn Holland, an ordinary musician who, due to financial need, turns to teaching in order to pay his bills. Although he views teaching as a short term "gig," Holland becomes ensnared within the teaching trap: being able to make a difference in one's life.

The story spans thirty years of Glenn Holland's teaching career, focusing on four individuals whose lives were changed through Holland. Three of the children Holland taught to find strength and courage within themselves. The fourth child, Holland himself, had to overcome his own difficulty with his son's hearing loss. The film is a tearjerker, skillfully written to pull on one's heartstrings just after recovering from the previous tug. The movie not only illustrates the strength of teaching, but it also displays how one person can make a difference.

Since there is a lack of new films in the theater, we will finish this week with a look at a few of my favorite mysteries on video cassette. The first film, *In the Name of the Rose*, stars Sean Connery as a Franciscan monk brought to an isolated monastery in order to solve a series of murders. Several monks have been mysteriously dying, and the blame has been laid upon an accused witch. Since the story occurs in Spain during the hey-day of the Spanish Inquisition, it is up to

Connery to solve the crime before the entire monastery cleanses the outlying villages.

The next film casts Tim Curry, Martin Mull, Michael McKean, and several others portraying classic American characters. *Clue* (yes it is a mystery), spins a delightful romp through the live action board game. The film is well written, and through the use of sight gags and pratfalls, the movie will keep you laughing till the end. The only prerequisite is that you must like slapstick and stupidity, and you must not try to evaluate the film for its artistic meaning, for there is none.

The last mystery stars Gene Hackman, Sean Young, and Kevin Costner. *No Way Out* is a sleek and sexy thriller which throws the audience a curveball at the end. Costner works in military intelligence in the Pentagon for Hackman. Apparently, there has been a security leak within the organization, and Costner must discover the leak. Much like *12 Monkeys* from a couple of weeks ago, I cannot continue for fear of spoiling the movie. All I can say is: go rent it.

## Crown Cinema

BEFORE 6 PM-ADULTS \$3.00  
(LIMITED TO SEATING)

CALL FOR SHOWTIMES

FORUM TWIN 341-2418  
1101 E. 18TH ST.

TOM AND HUCK (PG)

FROM DUSK TILL DAWN (R)  
(Showing 2/2-2/8)

UPTOWN 341-2418  
1100 PINE ST.

BLACK SHEEP (PG-13)  
(Showing 2/2-2/8)

HEARING IMPAIRED EQUIPPED

## Alumni Association Offers Assistantships



Alumni Association

SOURCE

Did you know that the MSM-UMR Alumni Association has an Educational Assistance program? The program, started in 1971, has three primary purposes: (1) to provide financial support to undergraduate students; (2) to provide a meaningful and challenging experience that goes beyond the required course experience; and (3) to provide student assistance to accomplish meaningful

projects which will enhance the work and reputation of the faculty and the university.

To participate, one must be enrolled as a full-time, undergraduate student, be in good academic standing, not hold any other student assistant positions, and be well-qualified to carry out the proposed project.

Forms for proposals of support for Educational Assistance can be obtained from the Alumni Office, Room 113 Castleman Hall. Completed proposals should be submitted to the same office. Funding decisions are made by a committee of the Alumni Association.

## A Cappella Group to Perform Here



S.U.B.

SOURCE

On February 5, 1996, the U.M.R. campus will be graced with the music of Regency, a five man a cappella group from Baltimore. This group has a unique style of music, blending the hottest sounds of today with sounds of yesteryear.

They tour the college circuit, performing as many as 29 times a month from coast to coast. They appear at over 200 college campuses annually, as well numerous clubs.

Come and enjoy not only a night of a cappella, jazzappella, funkappella, rapappella, and rockappella, but one of Pure Entertainment! This is a show you can't miss! So come and enjoy the sounds of Regency Monday, February 5, 8:00pm in the U.C. East Cafeteria. (Show is free with a student I.D.)

# THE MINER MUSIC REVIEW



Jeff Daniels

Music Reviewer

I want to apologize to all of those die-hard Miner Music Review readers who were left disappointed last week. It was all my fault: I was out of town and did not make it back before the deadline. I'll try to make it up to you.

After a spell of rather lame concerts in St. Louis, there are a few good ones coming up. Everclear will be at the Galaxy this Friday, hopefully I will also be there. Seven Mary Three will be at Mississippi Nights at the end of February, more on that later. Of course you can always head down to Soulard and hear a good blues band any weekend. Look next week for a more complete list of cool bands coming within driving distance.

Chris Cain  
Somewhere Along The Way  
Blind Pig Records

Performance 8  
Sound Quality 8

Chris Cain, another member of the contemporary heavily guitar based blues movement, shines through with his fourth release, *Somewhere Along The Way*. With the phenomenal guitar work and great B.B. Kingish voice of Chris Cain, backed up with a smokin' horn section the whole cd is good, not just one aspect. Chris uses his early jazz influences to spice things up a little, especially on the fourth track, "On This Fine Morning." On a lot of blues cd's all of the songs seem to have a similar feel, it can be monotonous. *Somewhere Along The Way* keeps a continuity with the lyrics, mostly about women troubles, and Chris's great voice, but there is a variety in the songs that keeps you listening and wanting more. After listening to this cd I had to go and find some of his previous releases and listen to them. They were great, but *Somewhere Along The Way* is the best.

My favorite track would have to be, "Trouble Makin' Woman," which is probably the most traditional blues song on the cd. Chris can almost make that Gibson guitar sing. My favorite line is "I got a trouble makin' woman, she's got more nerve than a bad tooth." "Before The Rooster Crows" and "Movin' Back To Memphis" are my other two favorites on the recording.

The lyrics of all the songs are great, unlike a lot of blues songs with VERY repetitive words. Chris Cain tells a story with every song. He must have been screwed over by a lot of women to come up with the twelve songs on this cd.

I can not recommend this cd enough to you blues fans out there. It is one not to be missed.

\*\*J. Daniels

Ian Moore  
Modern Day Folklore  
Capricorn Records

Performance 7  
Sound Quality 7

Another guitar virtuoso from Austin, Texas... do we have another Stevie Ray Vaughn? Probably not. Ian Moore is one hell of a good rock/blues guitar player. You might expect a strong Albert King and S.R.V. influence, but Moore also admits getting inspiration from the likes of Janes Addiction, Soundgarden, and Rage Against The Machine. I heard the intro track, "Muddy Jesus" quite a few times on the radio, I feared a one hit wonder. I could not have been farther from the truth.

Ian Moore plays the spectrum on *Modern Day Folklore*, from hard hitting songs like "Bar Line 99" to heartfelt ballads like "Daggers." I don't think that there is a song that I really don't like. "Muddy Jesus" and "Society" would have to be my favorites.

If you enjoy crossover rock-blues than you will enjoy *Modern Day Folklore*.

\*\*J. Daniels

Crisis  
Deathhead Extermination  
Metal Blade Records

Performance 7  
Sound Quality 7

Days go by and people ask where is the originality in today's metal music. Well, this group has stepped forward and made their mark in that department. Karyn Crisis, the front woman of the group uses her strong voice and lyrics to rip the myth that women can't "do" a show like a guy can. The ever-changing vocals of Karyn are constantly alternating from death to carrying that simple song. The rhythm section fills that gap where Karyn's voice leaves off...which is very little. The overall tone from this

album left me with the impression from a Danzig album, but with more meaning and intensity. Yeah, Danzig has their moments, but I think Crisis will easily climb to this level. The opening song, "Onslaught," greets the listener with a heavy melody that paves the way to the next song. "Wretched" where Karyn's vocal potential rears havoc on the traditional sound of vocals. The content and the way the vocals are constantly changing in tone keeps you listening as well as makes you wonder if this girl is the metals Godsend to The Cranberries. Every song on this album is loaded with intensity and variety that even the pickiest people of metal can find a song they like. The songs that got my attention would have to be "Methodology," "Bloodlines," and "Prisoner Scavenger." The first notoriety that I had when hearing of this band had to be from my review of the Metal Massacre XII where I mentioned this band with the bizarre yet cool vocals. I think that if you pick yourself up a copy of this album, which won't be until March 26, you will definitely understand why these guys and gal are sure to make it big. You can hopefully see Crisis opening

see Music, page 8



# CAMPUS GOSSIP

Laura B,  
Congrats! You are the Best.  
LICO - YBS and YBBS

Amy K,  
PMG's are awesome!  
LICO - PMG #2

Kt -  
You are the best! Can we ever  
sleep in the same room?  
LICO - YR

Jessie,  
I missed you last semester! We  
need to go to DQ sometime soon!  
LICO - YBS

Tressa & Laura,  
Guess who is in first place for the  
emptiest room award?  
LICO - YN

Debbie -  
Plant a man! Let's hope we don't

have to shack again.  
LICO - Amy K.

PMG's #1&2  
You are too cool!  
LICO - PMG #3

Amy C.  
Congrats on initiation!  
LICO, YBBS

Rachel -  
Are you up for another 4:30 AM  
Hardee's Run?  
LICO -  
Your late night TKE Buddy

Mindy,  
You're the coolest!  
LICO, YBS

Congratulations to the New I's  
LICO - Your Sisters

Jen H,

What do friends have?  
LICO,  
Christine & Julie

KA Pledges are Awesome!

Amy K -  
Lets go psycho at the next Retro  
Party again!

LICO  
YBBS

Vanessa -  
I MISS YOU!

LICO  
YR

LISL -  
You are 16 going on 17.  
LICO  
Gretchen

Dr. Rothley,  
Congrats with your interview at  
Duke. Don't forget the free medical

care!

LICO  
Your Sisters

Karen and Skye,  
Congratulations! You guys are  
great pledges.

LICO  
Your Sisters

Hey ChiO's!  
Beer before Boys!

A-E-Pi,  
Thanks for a great Initiation Party!  
Chi Omega

Jen,  
Congrats on being initiated  
You're the best.

LICO  
YBS

Apples -  
It better be one special sweatshirt -

with no collar.

LICO  
Puddin

Amy K -  
Hey grow one yourself ... or maybe  
three or four

LICO  
Crissie

Jess -  
Two elbows, a growl, Deanna's dog  
- moment of silence - I miss you.  
LICO  
Your other roommate

Jen -  
Stay away from grape Jell-o cause  
I'm not carrying you again.  
-Your roomie

Thought for the week:  
Blessed are the Peacemakers...  
How's that for inspiration?

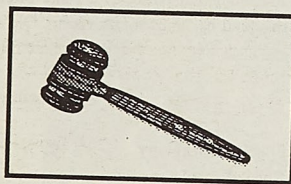
Josh Grove

## ...The StuCo Minute...

Last Tuesday at the Student Council meeting, Chancellor John Park gave a presentation on the Strategic Action Planning process and the impact of student input on the overall plan. The Chancellor's Strategic Action Plan is where UMR sets its goals for the next year. Last year, a significant portion of the plan involved suggestions from the students, which came from the ad-hoc Student Strategic Action Planning committee of StuCo.

What's currently going on with StuCo? Well, last Friday, Parris Ng and Mike Mayer were selected to serve as Campus Improvements assistant chair and University relations assistant chair, respectively. There will be a Student Fee Task Force open forum on Feb. 8 from 3-5pm in the Missouri Room, UC-East. The Task Force will be presenting its proposal for the next five-year plan. This is the big enchilada, so it should be THE LAST you hear about tuition for a long time. What happened at the StuCo meeting? The meeting started off with Keith Blackford giving his President's report. This included a motivational speech, highlighting the accomplishments of last semester and a few goals for the rest of this semester. Keith also mentioned the availability of applications for positions on the Student Activity Fee Board. Also, members for an informal Bylaw Review committee are needed and mention of the deadline to turn in the required 200 signatures to run for Student Council President (Feb. 16) was made. In addition, Keith mentioned that members are wanted for the ad-hoc student Strategic Action Planning Committee. For more information on this, contact Andy LeCren (alec@umr.edu) or Rich Lee (rlee@umr.edu), the co-chairs of that committee.

In his VP-External report, Brian Harris stated that the next "Ask Mr. StuCo" show will be on Feb. 5 and representatives from Patty's and Barnes & Noble bookstores will be there to answer questions. He also reminded the StuCo members of the Council on Student Government Associations (COSGA) meeting, which will be Feb. 24-27 and encouraged members to sign up for the StuCo Task



Forces. In the VP-Internal report, Josh Grove reminded everyone of the two open assistant chair positions for Campus Improvements and University Relations. He also notified everyone that members were needed for External Funding and Public Relations and that there were no vacancies on the Campus Improvements, Computing Affairs and Intercultural Relations committees. Matt Benz, the Recorder, mentioned the meeting for new members will be on Tuesday, Jan. 30, in the Missouri Room, UC-East at 6pm and passed around sign-up sheets for project hours.

Committee reports followed officer reports. Computing Affairs announced that new dial-ups were not approved by Walt Gajda, and that the

money should possibly come from somewhere else. However, most of the CLC proposals were approved for funding. This includes the 24-hour IBM lab in 108 MCS and also for 207 MCS. External Funding chair James Cain reminded the organizations that Club Appropriations applications are due Jan 29. The Intercultural Relations committee is planning for having Diversity Week before St.Pat's, rather than with International Day. The Alumni newsletter that the Parent-Alumni Relations committee is publishing will soon be sent out to former StuCo officers. The Professional Societies committee will be making hard copies of the Student Council version of the Teaching Evaluations available in the library soon, as well as sending them to the department chairs and/or the individual professors. The blood drive that the Public Relations committee is coordinating will be held on Feb. 6-8. Student Services is planning the highway clean-up for Feb 11.

Following committee reports, student complaints were taken. Next, four organizations were approved for voting representation in StuCo. They were AICHE, Tae Kwon Do, Omega Sigma, and SHPE (Society of Hispanic Professional Engineers). Elections were then held for one Exec-At-Large (EAL) and two Member-At-Large (MAL), as well as 2 ASUM intern positions. Andy Carr and Dan Domer were elected MAL. Amy Pousson got EAL, and Gayatri Bhatt and Travis Black were elected to the ASUM intern positions. Announcements were then made and the meeting adjourned.

Mike Fridley

## The Old Man and the River

Gabby was in Southwest Missouri, fishing Lake Taneycomo with a driftboat guide. All generators were running at full steam, and the water was flowing swift and deep. He had rented a guide, and after the fourth trip to the dam, he noticed the water level dropping rapidly. They were shutting down the power generators!

"Let me off at Shepherd of the Hills, son," he said to the young guide. "The way this water keeps dropping, I'll not need your services for much longer."

The young man dropped him off as requested, and agreed to pick him up downstream the next morning. "Mister, they turn those things on and off, sometimes without warning. Don't get caught in the middle of the channel when they turn on the generators." With that, he turned the boat into the waters of the White River and disappeared around the bend.

Gabby took a look around, seeing a nice run developing on the far bank of the river. The water had almost reached wading depth, and the sky was clouding. "I can't believe this," he thought to himself. "A light river flow, in the middle of the winter! Should be great fishing!"

Gabby walked downstream to a point where the river channel widened. "My spot on Taneycomo," he told me. "Either I was the only fool willing to fish this part of the river, or no one else knew about it." A gravel bar was slowly emerging from the dropping water, which Gabby set out on for a run developing against the far bank.

"I had just tied on my special, which I call Oliver's May, in honor of a friend that I hadn't seen in a long time.

Halfway across the gravel bar, I saw a large brown on the gravel, writhing and flapping and bouncing nearly 3 feet in the air. I guessed even he had been caught unawares by the rapidly dropping water levels. In mid-jump, I was able to swat him towards the water, and after a few seconds, he disappeared with a powerful kick into the deeps."

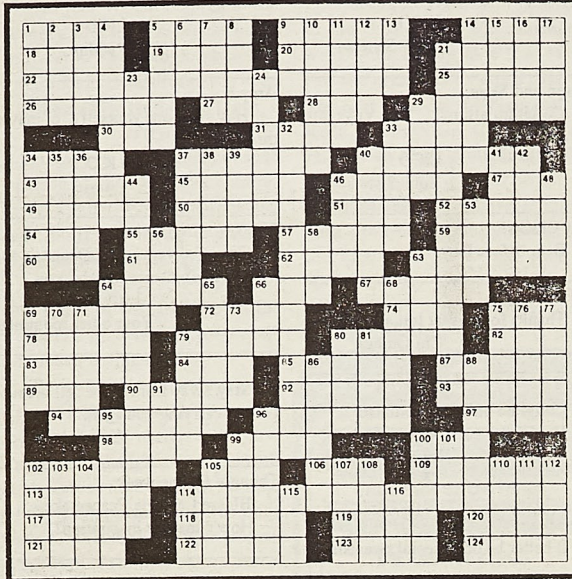
He began casting, feeling out the water, upstream and down. The fish were not moving, at least not towards his presentation. Then, one rose about thirty feet away. Another one, to his left. Another to his right. The fish were jumping all over. He had indeed picked the right time to wade this river. He took five or so fish, then moved upstream to a deeper pool, in the hopes that his "friend" would be lying in wait for a decent meal. Switching to a Rat-Faced McDougal, Gabby noticed a slight change on the surface water every 2 minutes or so. After fifteen minutes, a large dorsal fin broke the surface, and it was indeed the fish he had swatted back into the water a half hour before.

Twenty feet upstream of the fish's station, he let his fly drift down, mending the whole way. He was going to see that fish out of the water again. Cast after cast he tried to entice the wary brown to the surface. No dice. He was about to acknowledge defeat when the fish jetted clear out of the water to take a large mayfly out of midair. "Great, but what flavor was it?" With that thought, a large March Brown landed on the water not five feet away. "Someone was reading my mind," he reflected as he talked to me. Oliver's May was immediately tied back onto his leader.

see Old Man, page 14



# TIME KILLERS



## ACROSS

1 "Cowardly Lion" actor  
5 CA wine region  
9 "To letch — of water"  
14 TV's talking horse  
18 Ron Howard TV role  
19 Scent  
20 Character actor, Peter  
21 Comedian Allen  
22 Peggy Lee song hit (with "The")

25 Kukla's friend  
26 Becomes a member  
27 Chum  
28 Call — day  
29 Showed pleasure  
30 Affirmative  
31 Out of the wind  
33 Bank transaction  
34 Vipers  
37 Punta —, Chile  
40 Colonist  
43 Extravagant speech  
45 Discharged

46 Fracas  
47 Pecan or almond  
49 Bearlike mammal  
50 — winks (short nap)  
51 Interjection  
52 Incriminate with false evidence  
54 DDE's command  
55 Stains  
57 Chicago airport  
59 — Range, WY  
60 Openwork fabric  
61 Knight's title  
62 Poultry

63 Deviates from course  
64 Verbosely  
66 Baseball great  
67 Ruhe  
69 Scented bag  
72 Colorful fish  
74 Beam  
75 — relief  
78 Fragrant spring shrub  
79 Sleep disturbance  
80 Angry  
82 Vase

DOWN  
1 Theater box  
2 Neat as —  
3 Trumpeter Al  
4 Liberated  
5 Scandinavian  
6 Commotion  
7 Pageantry  
8 Diva's solo  
9 Pie — mode  
10 Small horses  
11 Sharp crest  
12 "— la Douce"  
13 Meadow  
14 City on the Mississippi  
15 Bun  
16 McClurg of TV  
17 Colored fabric  
21 Tracy-Hepburn film  
23 Sauté

83 Muse of poetry  
84 Paid notices  
85 On the up and up  
87 — Saxon  
89 — Moines, IA  
90 Confused hand-to-hand fighting  
92 "An appetite, a feeling and —" (Wordsworth)  
93 Log-rolling contest  
94 Reckless driver  
96 Emulated Nancy Kerrigan  
97 Repose  
98 Pretense  
99 Short distance  
100 Previous to  
102 Drum  
105 Also  
106 — generis  
109 Honey badgers  
113 George Peppard's TV squad  
114 Star of "Man on a String"  
117 Condition  
118 Encore  
119 Actress Garr  
120 — of passage  
121 Only  
122 Minstrels  
123 Arabian sultanate  
124 Cozy abode

24 Mars or Venus  
29 Chimney dirt  
32 Sir Walter Scott poem (with "The")  
33 Agile  
34 Quivering tree  
35 Torrent  
36 Wine type  
37 Provide  
38 Uproar  
39 Blunders  
40 Nacreous  
41 Related maternally  
42 Common hearsay  
44 Roddy McDowall film  
46 Bandleader Artie  
48 Decades  
53 Film spool  
56 Tavern measure  
58 Currently very popular  
63 Card game  
64 "— is so rare..."  
65 Over there  
66 Boat paddle  
68 Declaimed  
69 Toboggan  
70 Buenos —  
71 Embrace  
73 Sit for a portrait  
75 Wind instrument  
76 City on the Rhone  
77 Treat haughtily  
79 Witch trial town  
80 — Rhythm"  
81 Split  
86 Expire  
88 "Point of —" (film)  
91 Cheese type

95 Landed property  
96 Impassive  
99 Kind of energy  
100 Actor Stu of old films  
101 School cheer  
102 Former Russian news agency  
103 Actor Kruger  
104 Repast  
105 Roman robe  
107 Biblical preposition  
108 Footnote word  
110 Ashlataba's waterfront  
111 WWII ships  
112 Printing term  
114 Taxi  
115 Nav. off  
116 Historic period

## JUMBLE. THAT SCRAMBLED WORD GAME

by Henri Arnold

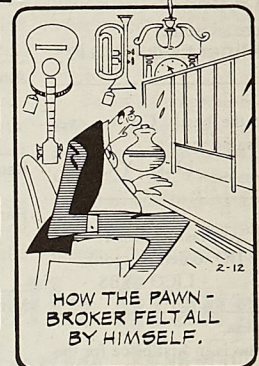
Unscramble these four Jumbles, one letter to each square, to form four ordinary words.

WYDON  
□ □ □ □ □ □ □ □

KOSTE  
□ □ □ □ □ □ □ □

TIMLEG  
□ □ □ □ □ □ □ □

GANTEM  
□ □ □ □ □ □ □ □



Now arrange the circled letters to form the surprise answer, as suggested by the above cartoon.

Print answer here: "□ □ □ □ □ □ □ □"

see Solutions, page 14

## Music

from page 6

up for Pro-Pain on their US tour that began early this year.

**\*\*Jim Bob**

### Ministry

#### Filth Pig

Warner Brothers (Crazed Management)

Performance 6  
Sound Quality 6

The prolonged and heavily awaited album from these gods of the Alternative-Rock world has finally landed... well, at least for me it has. For the rest of ya' that day won't come til January 30th...Nyah nyah! Now to the more mature part of my review. The opening song "Reload" awakened that missing sound that plagued the music scene for over a year. The heavy guitar and bright drum effects fulfilled that needed spot in the Ministry closet. The tone of this album picks up where Psalm 69 left off. The sometimes slow yet distorted guitar rhythm bowing to Al Jourgensen's voice on "Filth Pig" is definitely all Ministry. The depth and emotion in the songs from this album are a great accomplishment. The very day I received this album, it went into the player and didn't leave it for a good 3 hours...granted there is only fifty-four plus minutes on the album, I had to listen to every song at least twice.

When listening to the album, you get the impression that this might be the last album. Every song on this album is drab and loaded with that ever so strange repetitious guitar rhythm that puts you in a trance if you aren't paying attention. Many people think monotonous rhythms get old, and I agree, but somehow Ministry put that thought to rest. The songs "Lava and The Fall" are two of my favorites, but all the songs are truly the scribes that define Ministry. I was not given any information on when the group would be going on tour, and due to the anticipation of this album, I am sure a tour will be forthcoming. I just hope that the tour doesn't take as long to get here as it did for the album to get released.

**\*\*Jim Bob**

### Old Formula

Recording 8 (Buffed and polished)  
Performance (Humans 7-Machines 10)

This sci-fi offering from the duo Old are but one of a few new releases touted by the bands of Earache records Stimuli division (Scorn, Ultraviolence, are among the others).

Old is the brain child of Brian Plotkin (guitar, programming) and Alan Dubin (vocals). Throughout their wired-in career the bands sound has careened from pounding tribal rhythms to psychedelic shards of toxicity.

On their fourth full length the ban core drive of industrialism to a more expansive orchestrated format (Last Look) which owes as much to the early 70's constructs of Genesis (the real one with Peter Gabriel) as Skinny Puppy, Trent Reznor, etc. There are some moments which ring dull, like the semi NIN clone song "Devolve," (same dirt, different shovel...). Also the vocoder tinged vocals of are eerily reminiscent of Styx' Paradise Theater (Mister Roboto, excuse me while I....). In addition, one must often bear the comments of one's friends listening nearby who may ask "isn't your cd skipping."

However, --with a big emphasis on the how--despite their preponderant reliance on technology and repetition, Old does manage to make many of these tracks believable as songs ("Underglass," "Thug," "Rig") as opposed to mere electronic constructions. Imagine taking every song you ever liked, whipping it up and eating it with your finger stuck in a 220 socket. Old is like that except when they do it

you can blissfully dance and mosh.

Moreover, in a musical format (electronic) which has remained bitter to the taste of many, Old offers flavorful samples which recall beautiful snatches of forgotten melodies, as well as reminding us of the ever pounding environmental pulse. In a genre often shackled by its own innovation, Old's Formula helps to bring it round full circle.

**\*\*S. Cordes**

### Beatles Anthology

Capitol/Apple records

Recording 7 (static to state of the art)  
Performance 8 (often ugly, always timeless)

If you're alive, then in one form or another (radio, television, Newsweek) it is doubtless that you have been exposed to the somewhat rehearsed hoopla of this (new?) Beatles compilation. Despite the vacuous thrill of discovery provided by the lost John Lennon track "Free As A Bird" (which finds musical integrity fleeting as fast as the aforementioned animal), the two disc set does provide a succinct time capsule of the early Beatle beats. The songs here define the rock-a-billy foundation ("Searchin'," "Three Cool Cats") which

became the catalyst for the musical revolution the Beatles initiated. The musical history of the band's early evolution is supplemented well by a running verbal commentary concerning the the bands pre-fab days. Before they discovered love, drugs, and yoga, the Beatles were a bar band in Hamburg, and like any good bar band, their list of timely standards was endless ("My Bonnie" and "Ain't She Sweet" are two among many). And even though they were miles from California, they also managed to crank out some pretty sweet surf tunes ("Cayenne," "Cry For a Shadow"). In fact, upon repeated listening, the earliest tunes display a raw energy, which seems to fade as the band's success increased. The inevitable strain of growing from four working class stiff to a larger than life entity is reflected in the overwhelming crowd noise and muffled TV performances (Paul's forgotten verses on "Can't Buy Me Love," for example). But that's the sole reason the value of Anthology eclipses its sticker price. Love 'em or hate 'em, The Beatles helped define pop music standards for generations. But for all the Beatles bigger-than-life acclaim (bigger than God?) the songs here stand as a testament to the band's (and ultimately our own) humanity.

**\*\*S. Cordes**



# SPORTS

## UMR hoop squads back in MIAA title race

### Sports Scores

#### Miner Basketball

Missouri-Rolla ..... 75  
Washburn ..... 62

Missouri-Rolla ..... 74  
Central Missouri State (17) ..... 67

#### Lady Miner Basketball

Missouri-Rolla ..... 73  
Washburn ..... 71  
overtime

Missouri-Rolla ..... 70  
Central Missouri State (16) ..... 59

#### Miner Swimming (Washington Invitational)

1. Missouri-Rolla ..... 907.0  
2. DePauw ..... 640.0  
3. Washington ..... 590.5  
4. Vincennes ..... 449.0  
5. IIT ..... 356.0  
6. Principia ..... 295.0  
7. Centre ..... 227.5  
8. Missouri-St. Louis ..... 159.0  
9. ZZ ..... 94.0  
10. St. Louis ..... 40.0

#### Basketball Standings

Men	Women
ESU 7-1	PSU 7-1
NWMSU 6-2	CMSU (16) 6-2
UMR 5-3	UMR 6-2
UMSL 5-3	WU 6-2
MSSC 5-3	MSSC 4-4
CMSU (17) 4-4	SBU 4-4
MWSC 4-4	MWSC 4-4
PSU 4-4	ESU 4-4
WU 3-5	NWMSU 4-4
LU 2-6	NEMSUS 3-5
SBU 2-6	UMSL 1-7
NEMSUS 1-7	LU 0-8

( ) Rank in NCAA Division II from 1/23 poll

### This Week in Sports

#### MIAA Basketball

(all home games free with UMR student ID)

#### UMR Lady Miners (Home)

vs.

#### Emporia State Lady Hornets

(5:45pm tip-off Thursday)

Gale Bullman Multi-Purpose Building

#### UMR Miners (Home)

vs.

#### Emporia State Hornets

(7:45pm tip-off Thursday)

Gale Bullman Multi-Purpose Building

#### UMR Lady Miners (Away)

vs.

#### MO Southern State Lady Lions

(5:45pm tip-off Saturday)

at Joplin, Missouri

#### UMR Miners (Away)

vs.

#### MO Southern State Lions

(7:45pm tip-off Saturday)

at Joplin, Missouri

#### Swimming

#### UMR Miners (Home)

vs.

#### Missouri-St. Louis Rivermen

(Saturday, 1:00pm UMR Pool)

Gale Bullman Multi-Purpose Building

### Miners manhandle Washburn, knock off #17 Central Missouri



Matt Ryan

Staff Writer

The Miners won two important home games this week in MIAA conference. On Wednesday, the Miners beat Washburn by a score of 75-62, while on Saturday the Central Missouri State Mules fell victim to the Miners.

UMR faced the Washburn Ichabods on Wednesday. Washburn, ranked 1 in the MIAA coaches preseason poll, came into the game 2-4 in the MIAA. Despite this, the Ichabods are a very talented team. The Miners came out and as usual, fell behind, allowing Washburn to score the first six points of the ball game. The Miners fought back quickly this game however, tying the game five minutes in. The Miners then took a lead with just under nine minutes left in the game and never looked back. They built this lead up to 14 points at half. This was made possible by their post players, who combined for 20 of 33 first half points, 4 blocks and

14 rebounds. Jamie Brueggeman led the way, with 9 rebounds, 6 points and 2 blocks. Overall, the Miners shot .433 from the field, while limiting Washburn to a meager .267. Michael McClain had 6 assists in the half. The Miners' defense did a great job, especially after the first few minutes.

In the second half, the Miners kept their lead throughout, allowing the Ichabods to pull to within six only once, and that lasted for only 30 seconds before the Miners, in the form of the outside shooting of Terry Smith and Scott Rush, went on a ten point tear to make it 16 with ten minutes left in the half. The Miners never let it get within ten as they dominated the Ichabods. They finished the game leading by 13, with a score of 75-62.

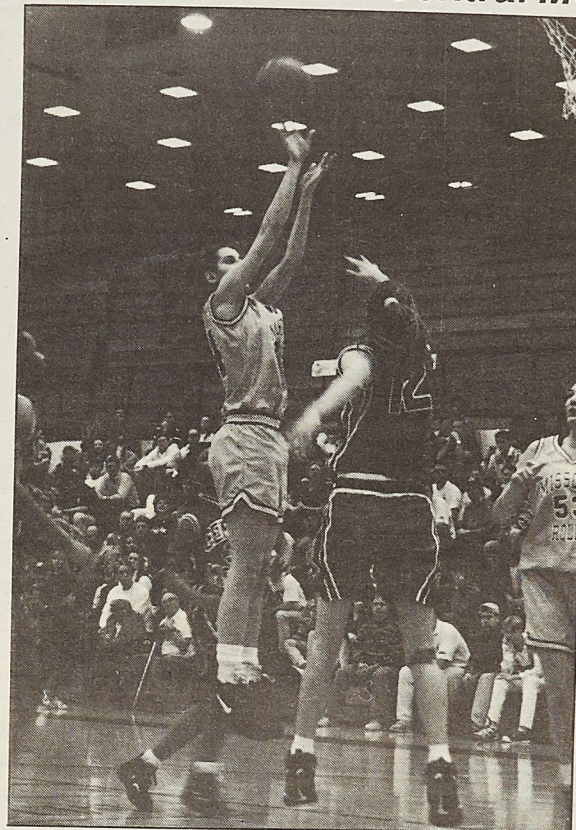
The Miners had some excellent individual efforts. Michael McClain set two records with his performance in this game. He had 12 assists, which both set the UMR single game record as well as the UMR single season record at 138. McClain is now within 50 assists of the career top ten list for

see Miners, page 12



Miner Tim Holloway (#21) shoots a trey, while Ryan Matthews tries to gain position for the rebound in UMR's victory over Washburn Saturday. The Miners are tied for 3rd in the MIAA.

### Women win overtime thriller, then dominate #16 Central MO



Lady Miner Heather Hartman shoots a short jumper in UMR's big victory over #16 Central Saturday. The Lady Miners are undefeated at home, and one game out of the lead in the MIAA



Brian Sharp

Asst. Sports Editor

This past week the Lady Miners faced the Lady Blues of Washburn and the Jennies of Central Missouri State and were victorious against both teams. Their victory over Washburn forged a tie with Washburn for third in the MIAA and then forced a three way tie for second with the victory over the 16th ranked Jennies of Central Missouri State.

The Lady Miners got off to a slow start against the Lady Blues of Washburn. The Lady Miners were unable to put any points on the board in the first four and a half minutes while the Lady Blues were only to muster 3 points.

The Lady Miners finally scored when with a jumpshot by Tobi Rees and not too long after a three pointer by Beth Ragsdale which gave the Lady

Miners the only lead they would have until the end of overtime. The Lady Blues then went on a 22-9 run over the next ten and half minutes to go up 13. The Lady Blues maintained a double digit lead for the next four minutes. The Lady Miners were able to put together an 8-2 run over the last three and a half minutes to cut the lead to 7 at the end of the half with the score Lady Miners 24 and the Lady Blues 31.

The Lady Blues dominated the first half. They out rebounded the Lady Miners 20-16, outshot the Lady Miners 14-27 for 51.9% versus 10-31 for 32.3%, and pretty much outplayed the Lady Miners in the first half. The Lady Miners interior defense was pretty weak too. They allowed 18 points in the paint and 12 came off of layups.

The Lady Miners allowed the Lady Blues to score the first 4 points but the Lady Miners came back with a 12-3 run over the next four and a half minutes to pull back within 2 points. The Lady Blues then put together a quick 8-0 run

see Lady Miners, page 12



## Miner Sports Profile:

### Christie Williams



UMR Athletics



Carl James  
Sports Editor

Lady Miner Christie Williams is in her final year as a basketball player for UMR. She has lead the Lady Miners in many categories and feels very good about the success the Lady Miner have had this season. Williams is presently serving as captain of the UMR women's basketball team.

Christie is finishing her degree in chemical engineering. She said that "[UMR is] a lot more challenging than other schools. You really hurt when you miss class for road trips...you have to know how to budget your time." She has managed to overcome the difficulties and succeed both on the court and in the classroom. Christie is hoping to get a

job with a pharmaceutical company after graduation.

Williams is from Stoutland, Missouri, where she attend Stoutland High School. She was named to the All-State athletic and academic teams

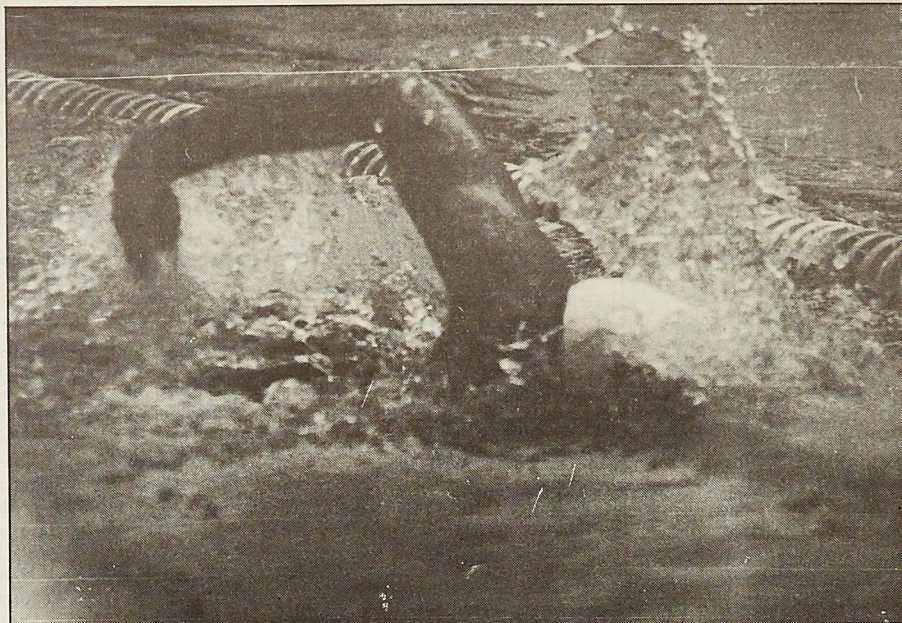
She is very pleased with the success of her team. She says that the team is striving hard for that allusive MIAA crown. Christie is hoping to take that even further. "Personally, I'd like us to get to the Elite Eight."

The Lady Miners have cracked the national polls twice: once at 24th and the other, tied for 23rd. They are currently tied for 3rd in the MIAA with a 5-2 record. The future of the Lady Miners looks bright.

Williams feels that the Lady Miner program has really grown in the last four years. She had compli-

see Williams, page 12

## Swimmers dominate in St. Louis



Dave Repp

The Miner swim team took to the water and blew the competition out of it.



Bill Unzicker  
Swim Source

This past weekend, the UMR swim team again competed in the annual Washington University Invitational. The Miners, who have not lost the event in the past decade, again dominated all competition winning by 267 points over their nearest competitor, Depauw University, scoring 907 points.

The two day meet was a rout by the second event when the Miners placed

1st, 3rd, 4th, 5th, 8th, and 9th in the 200IM, led by senior Wade Haggstrom, who had a season best 2:00.65 in the event. At that point the Miners had a comfortable lead of 50+ points and never looked back.

Along the way, the Miners won a total of seven events along with three relays and placed 9 individuals in the top 25 in scoring, including 1st (Bill Unzicker - 60 points), 2nd (Wade Haggstrom - 56), and 4th overall (Pete Baumstark - 51).

Winning events for the Miners were Bill Unzicker (400IM, 500 free, 200 breast), Wade Haggstrom (200IM, 100 breast), Pete Baumstark (100 back),

and Todd Lundburg (1650 free). In all, 17 Miners placed in the top eight in events. With the team's depth, the Miners are in good shape to win the Mideast Regional Championships in four weeks.

The Miners next and last dual meet of the season is this weekend against the University of Missouri-St. Louis. It is the last meet at home for the five seniors Dave Cadoff, Pete Baumstark, Brad Cozad, and the two captains Wade Haggstrom and Pete Baumstark. Come out and support the Miners. The meet is at 1:00pm at the UMR pool this Saturday (Feb. 3). Hope to see you all there.

Carl James

## OUT OF BOUNDS

### What a time to be a Miner fan!

It's been quite a week in UMR basketball. The Miners and the Lady Miners each claimed two more victories and are both within striking distance of their conference leaders.

The Lady Miners won a thriller on Wednesday. Quite a crowd was out at the overtime since the game crossed over into the scheduled tip off of the men's game. That overtime game was nothing but wild, and the crowd on hand was unlike any seen at Gale Bullman in recent memory.

I must confess, I was myself a bit sexist when it came to being a basketball fan. It wasn't until last season, when I started going to UMR

women's basketball games, that I became hooked. Now, with the Lady Miners a game out of first in the conference, and with the possibility of regaining national ranking this week, Lady Miner basketball is something I will not miss (even if it wasn't my job).

Recently there was a Lady Miner fan club created. They are sponsoring a couch potato at the games (you sit on a comfortable couch to watch all the action), Lady Miner t-shirt and sweatshirt sales, as well as a \$10 package for a Tiger Coach trip to watch the February 17 twinbill at Southwest Baptist. Having been on a road trip, I can tell you that it will be a lot of fun.

The crowds at the men's games were unbelievable. 3,000 people showed up, many because of the half-time performance from the Bud Light Daredevils, to Wednesday's match-up against Washburn. All of the students were on their feet at the tip-off. The noise in the first half was incredible.

The crowd helped pump-up the Miners as they went to the locker room with a 33-19 lead. The Miners played a solid second half and eventually finished off the Ichabods.

It was obvious that people liked what they saw because, without the daredevils, 3,000 people again showed up on Saturday to watch the Miners

take on nationally ranked Central Missouri State. The crowd stayed in until the end, and Coach Martin was even signalling the crowd to get on their feet as the game came to a close with a thrilling Miner victory.

I thought I would be using these articles to encourage people to show up at Miner games. Well, now that everyone seems to be showing up, I can assure you the basketball teams are giving you a big Miner thank you.

In my interview with Christie Williams, she made a point to tell you that the crowd at the end of Wednesday's overtime game played a big role in getting the Lady Miners fired up to

come back and beat the Lady Blues.

This week is going to be a little odd as the next home game will be Thursday, starting with the women's game at 5:45pm. The women have a chance to tie for the MIAA lead if they defeat Emporia State and Central defeats Pittsburg State.

Emporia State's men have been the surprise team of the MIAA this season. They were predicted to finish 10th, but are currently 7-1 and are two games ahead of the Miners. UMR could make it closer with a victory on Thursday, so let's all come back out and cheer UMR on to VICTORY.



# Cowboys win Super Bowl XXX in close game



Andy Enzenauer  
Staff Writer

Last Sunday proved that the Steelers are not a joke. They played with the hearts of lions, from beginning to end. But in the end, Barry Switzer's way proved to be the method to win the greatest game this country has come to know.

It was the Cowboys way even when Joe Montana flipped the coin at the beginning. Nothing much happened in the first quarter. Chris Bonoil booted a 34 yard field goal, and right before the quarter ended, Jay Novachek topped off a 75 yard drive with a touchdown.

But the Cowboys did not expect

what came from the Pittsburgh Steelers defense. The defense shut Emmitt Smith down the whole game with 52 yards total. But he got them far enough for another Bonoil field goal. The black and gold were not through yet, however. Right before the end of the first half, young Thigpin was found in the end zone with 17 seconds remaining.

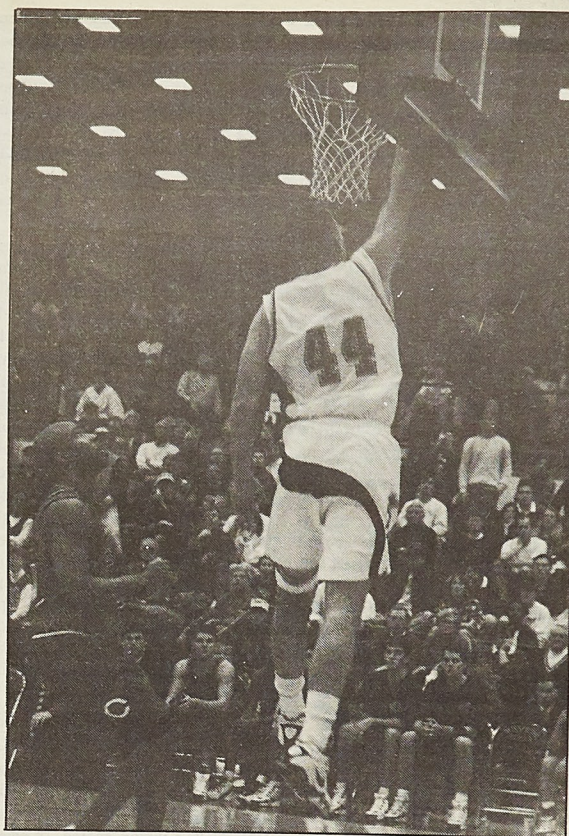
The second half proved to be much more exciting. Bam Morris of the Steelers was doing what Emmitt Smith was supposed to be doing—running over people. The Steeler's offense made big plays, but just could not convert when inside the 20 yard line. One of the reasons was Super Bowl M.V.P. Larry Brown who caught two interceptions. One which he was pushed out of bounds at the two yard line. Emmitt Smith was down at the one yard line, but rolled over to put the ball in the end zone.

Rod Woodson has been biting at the knob to get back into action. Who better to put him back in against than Deion Sanders. Woodson stuck to Deion like a wart on his butt.

In the fourth quarter, Ernie Mills was forced to fumble, but it was recovered for yardage by Mark Bruner. After a mediocre drive, Norm Johnson booted a 46 yarder through the uprights. After that, on the onside kick, Deion Figures recovered for the Steelers. Bam Morris converted for a touchdown.

It looked like the Steelers still had a chance when Lowon Kirkland dropped Aikman for an eight yard loss. But those hopes disappeared when Larry Brown caught his second interception.

The Steelers came to play. They did not roll over and die like expected. The score was 27 - 17, but the medal of courage goes to the Black and Gold.



Dave Repp

Miner forward Marc Tompkins takes to the air for a layup in the Miners' victory over #17 Central Missouri State. Tompkins has started for most of the conference season. The win puts the Miners in a tie for 3rd place in the MIAA with the conference leader coming into Rolla on Thursday.

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# Feedback

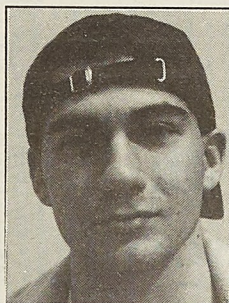
## Opinions on Campus

**This Week's Question:** What do you think about the speed limit change in Missouri? What do you think it should be?

"People are still going to speed. It will just change the amount of the ticket."

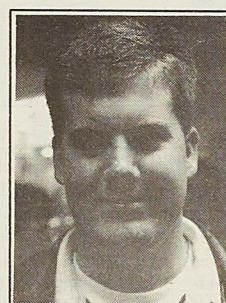
Matt Steelman

Freshman - Managment Systems



John Schappe  
Sophomore  
Chemical Eng.

"I think it's fine where it's at now."



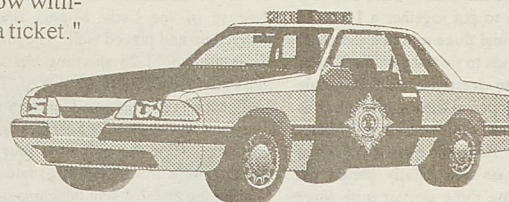
Jason Backues  
Junior  
Civil Eng.

"I think the speed limit should be raised, but not the fines."



Teresa Tamburello  
Sophomore  
Geological Eng.

"It's good because I can do 75 now without getting a ticket."



Photos & Interviews  
by Dave Repp



## Miners

the Miners. He also had 6 points and 3 steals in this game. Terry Smith led the Miners in scoring with 15 points. Jamie Brueggeman also had a good game, as he scored 14 points, blocked 2 shots and grabbed 14 rebounds. Marc Tompkins contributed 12 points and 3 blocks. Jeff Kokal, rebounding from his injury, scored 9 and made some excellent defensive plays, with 2 blocked shots and 3 steals as well as a massive dunk in the second half. Scott Rush was 4 of 4 from the field, ending up with 10 points and 4 rebounds.

All in all, the Miners played very well. They backed away from the press, stepped up the half court defense and limited Washburn to .313 from the field while they shot .473, including .438 from behind the three point stripe, which spelled the difference in the game.

On Saturday, the Miners faced the Mules of Central Missouri State. This exciting game featured two teams who were tied for third in the MIAA. The Mules were ranked 17th in NCAA Division II poll entering the game. The Miners were able to jump to a quick 4 point lead, but Central went on a 20-2 run to lead by 14 at the halfway point of the first half. The Miners were getting good shots, but just were unable to convert them into points. The Miners were able to fight back slowly, cutting the margin to six at the intermission,

with a score of 29-23. At the half, UMR was shooting only .290, well off their average of .473 for the season. Also, the Miners were 1 of 10 from three point range. The difference was the Mules' shooting, as they shot .414. At the half, UMR was already out rebounding Central by a six rebound difference, 24-18.

UMR came out from the half and immediately tied the game for the first time, in less than two and a half minutes. The teams exchanged the lead 3 times, until the Miners went up for good with 14:07 left on the clock. UMR stepped up defensively, forcing the Mules to shoot only .289 in the second half. The Miners built an eight point lead, and defended it against the Mules efforts to tie it up, never allowing Central closer than 3 points. UMR was able to hit free throws when the Mules began fouling. They hit 14 of 16 from the charity stripe in the last 4:29 of the game, accounting for all but 4 of the UMR points in that time span. The Miners ended up with a 74-67 win over a very good conference rival.

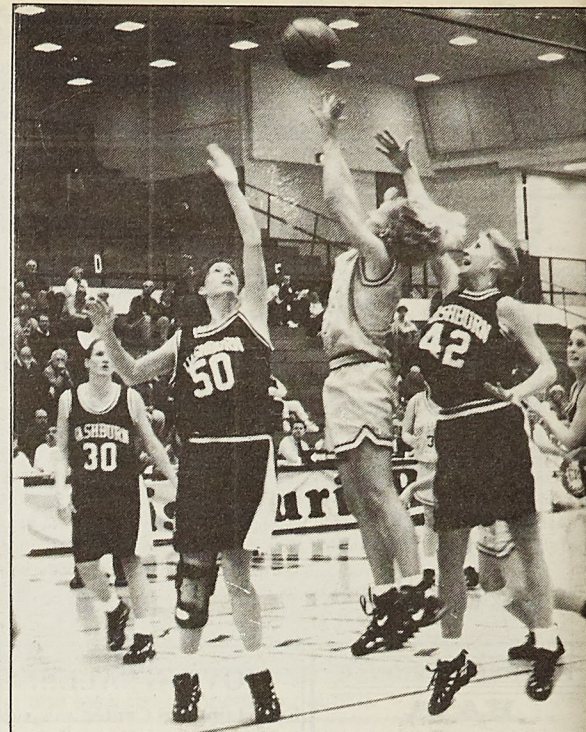
The Miners were able to shoot an amazing .625 in the second half, including 5 of 9 three-pointers and out rebounded the Mules 45-36. The Miners had 13 assists. Individual efforts for the Miners included a record setting performance by Tim Holloway. Holloway, a junior, scored 22 points,

from page 9

including 2 three pointers, as well as had an assist. With these numbers, he moved into the 21st place on UMR all-time scoring list, 3rd on the career three-pointer list, and 7th on the career assist. The Miners ended up with 4 players with double figures in points. Terry Smith had 11, while Jeff Kokal and Scott Rush both ended up with 10. Jamie Brueggeman cleaned the boards of 11 rebounds, while Michael McClain dished out 6 assists.

This week the Miners used their defensive efforts, especially in the half-court, to produce two big conference wins. Also, the Miners post players stepped out to control the boards, especially against a large Washburn team. The Miner bench started to really help out, with Jeff Kokal and Scott Rush making some big plays, and Cam Lindsey did his job of spelling the guards well. The Miners remain tied for third in the MIAA, at 5-3 at this halfway point of conference play.

The Miners face Emporia State in a big game this week. Emporia State is presently second in the MIAA, one game in front of UMR. The game will be held at 7:45 on Thursday, at Gale Bullman. Come out and support the Miners, to give them an edge in this very tough game. Also, the Miners will travel to Missouri Southern on Saturday, in yet another important conference game.



Lady Miner Christie Williams (center) puts up a shot over the defense of Lady Blues Elena Rettiger (50) and Nikki Olberding (42). The Lady Miners took the game to overtime and won the game in the final seconds.

## Williams

from page 7

ments for the players and the coaches. She is also really appreciative of the crowd support for the Lady Miners in recent games. The Lady Miners now have their own fan club, and Williams stated that, "We never would have come back [against Washburn] if it wasn't for the fans."

There are still at least four home games left for the Lady Miners (if they

keep winning there will be more), so there's still time to catch #4 in action. The next opportunity will be this Thursday at 5:45pm against the Emporia State Lady Hornets.

Check out the Miner player profile next week. We will have a chat with the Miners' new star and UMR single season/game assists record holder, Michael McClain.

## Life

from page 5

know they taught that on this campus, did you? It's actually in the same building as they teach Pre-Med. No, I don't know where that is, either.) After four years here, I still have never milked a cow before, but I have developed one lasting mantra which all

people, cow psychologists and lay people alike, should follow (okay, so it's kinda' borrowed from a former fellow UM at R sufferer, but he isn't here anymore, so it's all right): to err is human, to moo bovine. Thanks folks, and see ya' next week.

## Lady Miners

of their own to put the lead back up to 10 points.

The Lady Miners countered the run of the Lady Blues with a 15-5 run over the next five minutes to tie the game at 51 apiece with 7:49 to go in the game, but the Lady Miners were unable to regain the lead. The Lady Miners were down by as many as 8 points over the final stretch, but they were able to put together a 10-2 run over the final three minutes and fourteen seconds to tie the game at 62 and send it into overtime. Beth Ragsdale was wide open at the top of the key as the Lady Blues focused on Becky Reichard. Ragsdale caught the out of bounds pass and calmly nailed the game tying three pointer with three seconds left to play.

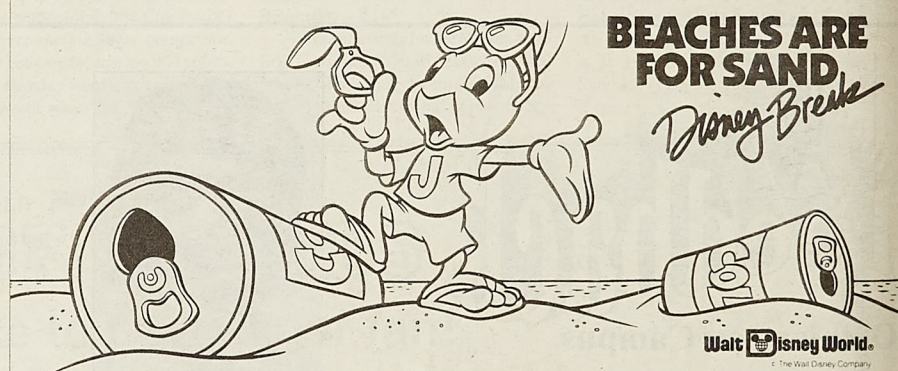
In the overtime, the Lady Blues jumped out to 6 point lead and held the

Lady Miners scoreless for the first three minutes. The Lady Miners called a timeout to regroup and promptly went on a 9-3 run to tie the game at 71 apiece with 40 seconds remaining in overtime. The Lady Miners won the game when Tobi Rees hit a layup with only two seconds remaining in the game to win 73-71.

In the second half and overtime the defense of the Lady Miners really stepped up and played well. They held Washburn to 11-28 shooting but still allowed 18 points in the paint. The Lady Miners really heated up from the outside where they were 5-9 from three point range for the half with four of them coming from Beth Ragsdale including the one that sent the game in to overtime.

Beth Ragsdale came off the bench to lead the Lady Miners with 19

# CAN YOUR TRASH



from page 9

points, 15 of them coming from three pointers, 7 rebounds, and 3 steals. She was followed by Becky Reichard with 17 points, Tobi Rees with 14 points and 6 rebounds, and Christie Williams with 11 points and 10 rebounds. Heater Hartman had 8 points, 6 rebounds, and 2 blocks before she fouled out with 8 seconds to play in the second half. Her two blocked shots gave her 132 career blocked shots and moved her into first place in career blocked shots over Casey Engstrom who had 130 for UMR. Jen Arnason also came off the bench and contributed 4 points and 8 rebounds for the Lady Miners.

The Lady Miners played one of their best games of the season against the 16th ranked Jennies of Central Missouri State. The game figured to be a defensive battle since the Lady Miners and Jennies are 1 and 2, respec-

tively, in field goal defense in the MIAA. The Lady Miners started strong with a 6-0 run, but the Jennies came back and took the lead at the 10:11 mark. The Lady Miners quickly regained the lead and stretched it to as many as nine points over the rest of the first half. Even though the Lady Miners were held scoreless for the final two minutes of the half but held a six point advantage when the horn blew to end the half.

The Lady Miners dominated the first half. The Lady Miners crashed the boards to record 22 first half rebounds while the Jennies only managed 16. The Lady Miners were also passing the ball very well en route to 14 assists in just the first half while they also took very good care of the ball with just 5 turnovers. They also were shooting the ball well hitting 15-33 for 45.5%.

The Lady Miners strong play carried over into the second half. The Lady Miners never relinquished the lead in the second half. The closest the Jennies got was two points and that was with 18:43 to play in the game. The Lady Miners stretched the lead out to as many as 13 before the game ended with the UMR winning by 11, 70-59.

Each of the five starters scored in double figures with Heater Hartman leading the way with 17 points and 7 rebounds. Heather was followed by Becky Reichard with 13 points, Tobi Rees with 12 points and 8 rebounds, Christie Williams with 11 points, 7 rebounds and 6 assists, and Ondrea Bermudez with 10 points and 6 assists. This week the Lady Miner will host the Hornets of Emporia State on Thursday and then travel to Joplin to play the Lady Lions of Missouri Southern.

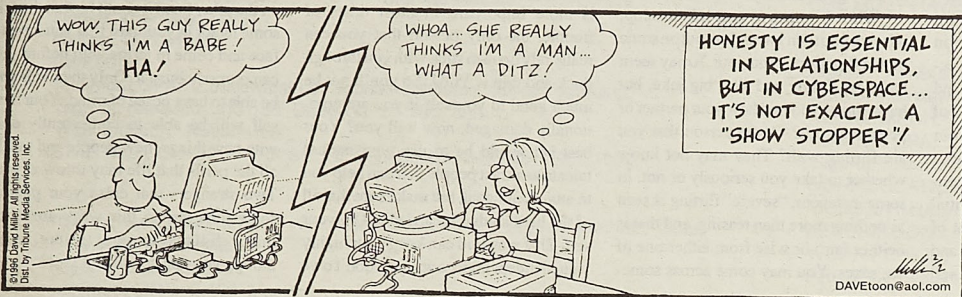


# COMICS



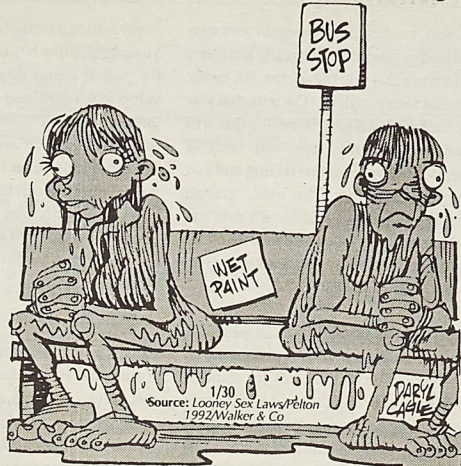
**DAVE**

by David Miller



**TRUE!**

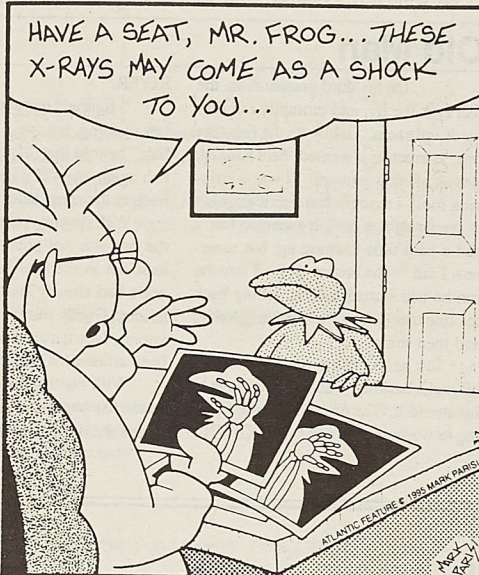
by Daryl Cagle



According to the law in Georgetown, Guyana, people who are caught "skinny-dipping" are to be brought to the outskirts of town and covered with a "coat of fresh paint."

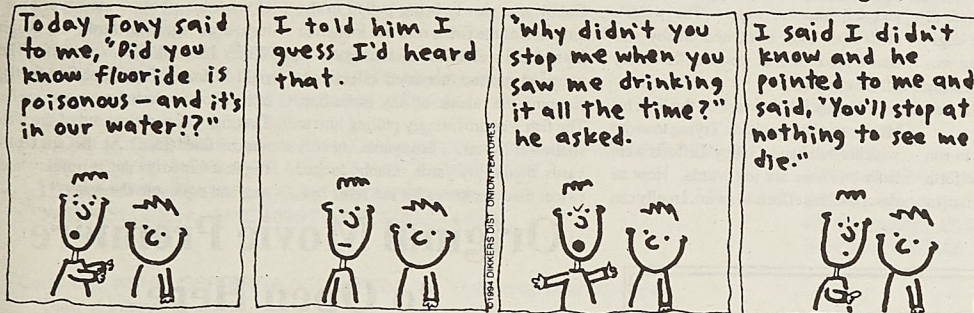
**off the mark**

by Mark Parisi



**Jim's Journal**

by Jim





## Horoscopes

from page 5

it doesn't necessarily have to be you who is directly involved! Basically the more hard work that you put in now, the better the end results will be. The path that you are currently walking is the one that will lead to prosperity, new and exciting things. So stop all of that talking and just keep on walking. The road, though straight, will not be without it's ruts and pot holes. Therefore, there may be many obstacles for you to overcome before you reach your final destination.

**LIBRA** (24 September - 23 October): A simple, no-strings attached romantic liaison could be on the cards for some of you this week, one that will either leave you reeling or begging for more. A good thing, too, for a romantic interlude is just what you need right now to get your head out of the doldrums and back onto cloud nine. So who have you got in mind for the job, or would you rather just be surprised? Ah...!! the element of surprise always did tickle my fancy!

As always, it would be better to

avoid getting too emotionally involved if a quick roll in the hay is all that is on offer for you. If things do work out and develop into something worth taking pictures of then all is well and good. But remember that you need to protect yourself from more than hurt feelings. You will be on the receiving end of someone else's generosity this week. Sound too good to be true? Well, it probably is. Find out what the little so-and-so is up to, or after!!

**PISCES** (20 February - 20 March): Your mind is a motorway of confusion this week, going in all different directions as your good ideas collide and bounce off of each other. Any manner of communication in connection with your business dealings will bring good news and all transaction should go exceptionally well, and you will have potential friends and opportunities eating out of your hands. Your charm, charisma and gift of the gab will give the power to sell

meat to vegetarians, as you win folks 'round to your way of thinking. Be sure that you can deliver the goods before you go promising the earth!!

**SAGITTARIUS** (23 November - 21 December): You really are in your element and the best of the bunch in the vanity stakes this week. You desire so much to be unique and to stand out distinctly from the rest of the crowd that I have to wonder how far you would actually go to attain your goal!!

When it comes to your relationship, if I were you then I would cut out on some of that flirtatious behaviour. It may seem harmless, funny and all a big joke, but have you considered how your partner or peers regard it? Or the person that you are flirting with? They may not know whether to take you seriously or not. In some instances, "severe" flirting is seen as nothing more than teasing, and that is neither fair nor wise from either one of the sexes. You may come across some-

one this week who walks, talks, acts and thinks just like you. You'll either get along like a house on fire or the competition will be too much too stand. Which is it?

**SCORPIO** (24 October - 22 November): Your personal security and the comforts of home are all that are important to you this week. Or at least that is how it appears. Is this really the case? If so why are these things so important to you now? Be sure not to sacrifice your own happiness to attain what you think is more important. In most times of trouble, the only person that you can really rely upon to stick with you through thick and thin is YOU. So you'll not be much good to yourself if you are emotionally damaged, now will you? Your best bet would be to use your natural talents to attract people that can help you to attain your goal, but make sure that all of the hard sludge is carried out by your self. That way you can keep your highly valued independence and you don't owe

anyone anything. Good luck comes in threes, so expect a good dose of it this week.

**VIRGO** (24 August - 23 September): Spending a little time and thought on what occurred in days long gone will bring you (surprisingly enough) rich rewards in the end. Lessons derived and learnt from the past and previous experiences can only help you to grow emotionally and spiritually. The best lesson that you can learn is the one about not repeating the same mistakes twice. Or on the other hand it could be that there is some factor in your past that you have to face and come to terms with before you can properly bury it. Only then will you be able to have peace of mind. Your new self will be able to competently deal with new things, new people and tackle all the perils that life may throw at you. Two strangers that cross your path at some time during this week are to be major figures in your future, even though you don't realize it yet!

## Old Man

from page 7

On his third presentation, the fish took the fly, and promptly ran fifty yards upstream. Gabby let the fish take line, as much as it wanted. Still hooked, it took off downstream. "I was a stripping fool! I thought that fish was going to run straight at me! It swam so fast, I had a hard time keeping up, but somehow I did." The brown took off into the run he had started fishing, taking back the line that Gabby had just stripped in, and then some.

Just as the fish's run had reached his reel's backing, Gabby's heart sank to his stomach. The dam's siren was wailing its warning cry, "GET OUT OF THE

RIVER."

"I figured I had about 15 minutes of safe wading left, so I stayed with the fish," he told me. "I wanted to see that fish again, even if it meant a tricky trip back to the other side."

Well, twenty minutes passed, and the fish was not going to be turned, at least not in the near future. The engineers had already started releasing water, and Gabby felt the waters reach his knees. Not ten minutes before, it had been around his ankles.

With another foot of water to run in, the fish began to cruise back and forth across the river, abandoning the narrow

channel left by the low water. Another ten minutes passed, and the water reached Gabby's waist. One-hundred feet from the bank, Gabby took off at a dead run. The fish was still cruising, trying to shake itself from Oliver's May. In mid-stride, Gabby tripped on a rock and fell into the water. The water's swift flow took over, and Gabby was now a piece of drift wood, at the mercy of the currents.

Gabby felt pressure on the line; his brown was still hooked! Trying to swim with his free hand, Gabby's efforts were futile. (Those are my words. How he described his efforts to swim, I really can

not print in this paper.) The White River had taken over. Gabby had resigned himself to just staying afloat, hoping to get a break.

The tension on his line changed direction. The fish was now running straight for the near bank! Somehow, Gabby was slowly being pulled in the direction of the fish's run. He looked to his rod and reel to find that his line was wrapped around his reel, effectively stopping the release of any more line. The fish was unwittingly pulling him to shallower water. Ten yards, twenty yards, then thirty yards. Gabby kicked twice, then his knees hit the river bed.

Tumbling and stumbling, he stood up not thirty feet from the bank. All tension was gone from his line.

"I walked carefully across to the bank, nearly exhausted from the ordeal. But before I reached the gravel, a sense of something behind me caused me to turn once again towards the Mighty White. I looked, but saw nothing. Then, right in front of me (not five feet!), a tremendous splash broke the surface. That fish jumped clear out of the water, almost three feet. At the apex of its flight, it turned, swung its mighty tale at me, and dove into the water."

## Original Movie Premiere to Open Here



House 2

SOURCE

This week, McAnerney House 2 of the Quad will give a special premiere presentation. At 7:30pm in Rayl cafeteria, House 2 will show the original movie *A Year to Forget*.

*A Year to Forget* is a comedy that centers around high school junior

Corey Matthews (Andy Cambridge) and his friends. Corey has had a bad year and comes up with an atypical plan to put it behind him.

The video movie was written, produced, and directed by UMR student and House 2 resident Carl James, who also plays a supporting role in the film. There is no admission fee and everyone is encouraged to attend this premiere showing. The evening will also feature trailers from James' other movies as well as the blooper reel from *A Year to Forget*.

## Solutions

from page 8

LAHR	NAPA	APAIL	MRED
OPTIE	ODOR	LORRE	WOODY
GIRLF	ROMI	PANEMA	OLLIE
ENTERS	PAL	ITA	SMILED
AYE	ALAE	LOAN	
ASPS	ARENAS	PIONEER	
SPIEL	FIRED	SETTO	NUT
PANDA	FORTY	HAF	FRAME
ETO	SPOTS	OHARE	TETON
NET	SIR	FOWL	SHEERS
	WINDY	OTT	YOKEL
SACHET	OPAH	RAY	BAS
LILAC	SNORE	TRATE	URN
ERATO	ADS	LEGIT	ANGLO
DES	MELEE	ALOVE	ROLEO
SPEEDER	SKATED	EREST	
SHAM	STEP	ERE	
TOMTOM	TOTO	SUI	RATELS
ATEAM	COLLE	ENDEW	HURST
STATE	AGAIN	TERI	RITE
SOLE	BARDS	OWAN	NEST

Jumbles:

DOWNY

STOKE

GIMLET

MAGNET

Answer: How the pawnbroker felt all by himself --  
LOANSOME

## Senior / Summer Staff Review -Residential Life-

We are currently accepting applications for next year's senior (returning) staff positions and this year's summer staff positions.

### Senior Staff Positions

- Senior Resident Assistants
- Head Resident Assistants
- Apartment Managers

\* Previous RA's are encouraged to apply\*

### Summer Staff Positions

- Summer Resident Assistants

\*Everyone encouraged to apply, but Residential\*

\*Life experience or training is preferred\*

Interested? Contact Derek Hoven (341-9745) or Carol Durk (341-6456) for information.  
Applications and References due Friday, February 9



# CO-OP EMPLOYMENT

Company: Advanced Circuitry Div-Litton Sys. Sign-up Method: Open  
 Date of Interview: 03/06  
 Majors: MECH CHE ELEC  
 Minimum GPA: 2.450 Must be Sophomore Junior standing.  
 Sign-up released 2/21/96 Deadline 2/28/96 8am  
 WORK LOCATION: SPRINGFIELD, MO  
 DETAILED INFORMATION UNAVAILABLE AT THIS TIME

Company: Amsted Industries Sign-up Method: PRS-OPEN  
 Date of Interview: 02/21  
 Majors: MECH MET  
 US/Perm  
 Minimum GPA: 2.950 Must be Sophomore Junior Senior standing.  
 Sign-up released 1/31/96 Deadline 2/15/96 8am  
 Work location: Nationwide  
 START 1ST CO-OP WORK SESSION SUMMER AND OR FALL 1996

Company: Anh Busch-Engr Developme-ELEC,CMPS Sign-up Method: Open  
 Date of Interview: 02/14  
 Majors: ELEC CMPS  
 Minimum GPA: 2.450 Must be Junior Senior standing.  
 Sign-up released 1/31/96. Deadline 2/7/96 8am  
 Work Location: St. Louis, MO  
 WORK SESSION JUNE 1996 - DECEMBER 1996  
 \*NOTE: COMPANY REQUESTED THAT STUDENTS ONLY SIGN-UP FOR ONE SCHEDULE.  
 JOB DESCRIPTIONS AVAILABLE AT THE CO-OP OFFICE.  
 SYSTEM DEVELOPMENT GROUP - ELEC CMPS

Company: Anh Busch-Util Aff-ELEC,CIVL,CHE,ME Sign-up Method: Open  
 Date of Interview: 02/14  
 Majors: AERO CER CHE CIVL ELEC  
 Minimum GPA: 2.450 Must be Junior Senior standing.  
 Sign-up released 1/31/96 DEADLINE 2/7/96 8AM  
 Work Location: St. Louis, MO  
 NOTE: COMPANY Requested THAT students ONLY SIGN-UP FOR 1 SCHEDULE  
 JOB DESCRIPTIONS AVAILABLE AT THE CO-OP OFFICE  
 UTILITY AFFAIRS GROUP-ELEC MECH CHE CIVL  
 WORK SESSION: JUNE 1996 TO DECEMBER 1996

Company: ANHBUSCH-ENGR DESIGN-CIVL Sign-up Method: Open  
 Date of Interview: 02/14  
 Majors: CIVL  
 Minimum GPA: 2.450 Must be Junior Senior standing.  
 Sign-up released 1/31/96 DEADLINE 2/7/96 8AM  
 WORK LOCATION: ST. LOUIS, MISSOURI  
 SIGN-UP FOR ONLY ONE ANHEUSER BUSCH SCHEDULE  
 ENGR DESIGN - CIVL  
 JOB DESCRIPTION AVAILABLE AT THE CO-OP OFFICE  
 WORK SESSION JUNE 1996- DECEMBER 1996

Company: ANHBUSCH-ENGR DESIGN-CMPS, MGMT Sign-up Method: Open  
 Date of Interview: 02/14  
 Majors: CMPS MGTS  
 Minimum GPA: 2.450 Must be Junior Senior standing.  
 Sign-up released 1/31/96 DEADLINE 2/7/96 8AM  
 WORK LOCATION: ST. LOUIS, MO  
 SIGN-UP for only one schedule - Job descriptions available AT THE CO-OP OFFICE  
 ENGR DESIGN - CMPS, MGTS  
 WORK SESSION JUNE 1996 - DECEMBER 1996

Company: AnhBusch-Plan Group,MECH,CIVL,EMAN Sign-up Method: Open  
 Date of Interview: 02/14  
 Majors: MECH CIVL EMAN  
 Minimum GPA: 2.450 Must be Junior Senior standing.  
 Sign-up released 1/31/96 - DEADLINE 2/7/96 8AM  
 WORK LOCATION: ST. LOUIS, MO  
 \*NOTE - COMPANY Requested THAT A STUDENT MAY SIGN-UP FOR ONLY ONE SCHEDULE. JOB DESCRIPTIONS AVAILABLE AT THE CO-OP OFFICE.  
 WORK PERIOD FROM JUNE, 1996 TO DECEMBER 1996  
 PLANNING GROUP- MECH, CIVL, EMAN

Company: AnhBusch-power & controls-CHE ELEC Sign-up Method: Open  
 Date of Interview: 02/14  
 Majors: CHE ELEC  
 Minimum GPA: 2.450 Must be Junior Senior standing.  
 Sign-up released 1/31/96 Deadline 2/7/96 8am  
 Work Location: St. Louis, Missouri  
 COMPANY REQUEST - Sign up on only one schedule FOR ANHEUSER BUSCH  
 JOB DESCRIPTION AVAILABLE AT THE CO-OP OFFICE  
 POWER & CONTROLS - CHE, ELEC  
 CHE MUST HAVE INTEREST IN CONTROL SYSTEMS AUTOMATION

Company: AnhBusch-Project Engineering Group Sign-up Method: Open  
 Date of Interview: 02/14  
 Majors: MECH  
 Minimum GPA: 2.450 Must be Junior Senior standing.  
 Sign-up released 1/31/96. DEADLINE 2/7/96 8AM  
 WORK LOCATION: ST. LOUIS, MO  
 COMPANY HAS Requested that students only sign up FOR 1 SCHEDULE. JOB DESCRIPTIONS AVAILABLE AT THE CO-OP OFFICE  
 WORK PERIOD: JUNE 1996 TO AUGUST 1996  
 PROJECT ENGINEERING: MECH

Company: Baxter Healthcare Sign-up Method: PRS-OPEN  
 Date of Interview: 03/19  
 Majors: CHE ELEC EMAN MECH CHEM  
 Minimum GPA: 2.950 Must be Sophomore Junior standing.  
 Sign-up released 2/27/96 DEADLINE 3/5/96 8AM  
 Work Location: Mountain Home, Arkansas  
 START 1ST CO-OP WORK SESSION SUMMER AND OR FALL 1996  
 Baxter IS REQUIRING EACH STUDENT TO PICK UP A BROCHURE AND READ IT BEFORE INTERVIEW

Company: Bussmann Sign-up Method: PRS-OPEN  
 Date of Interview: 02/16  
 Majors: ELEC  
 US/Perm  
 Minimum GPA: 2.450 Must be Sophomore Junior standing.  
 Sign-up released 1/26/96 Deadline 2/2/96 8am  
 Work Location: St. Louis, Missouri (Ellisville)  
 Start work fall 1996 or spring 1997

Company: Copeland Corporation Sign-up Method: PRS-OPEN  
 Date of Interview: 02/27, 02/  
 Majors: MECH ELEC EMAN ENGL  
 Minimum GPA: 2.450 Must be Sophomore Junior Senior Grad Stu. standing.  
 Sign-up released 2/6/96 Deadline 2/13/96 8am  
 Work location: Lebanon, MO  
 start 1st co-op work session summer 96, or fall 96, or spring 97

Company: Dana Spicer Axle Sign-up Method: PRS-OPEN  
 Date of Interview: 03/05  
 Majors: ELEC MECH  
 US/Perm  
 Minimum GPA: 2.450 Must be Sophomore Junior standing.  
 Sign-up released 2/13/96 Deadline 2/20/96 8am  
 WORK LOCATION: COLUMBIA, MISSOURI  
 START 1ST CO-OP WORK SESSION SUMMER 1996

Company: Edward D. Jones & Co. Sign-up Method: PRS-OPEN  
 Date of Interview: 03/06  
 Majors: CMPS MGTS  
 US/Perm  
 Minimum GPA: 2.950 Must be Junior Senior standing.  
 Sign-up released 2/14/96 Deadline 2/21/96 8AM  
 Work Location: St. Louis, Missouri  
 Information MEETING WILL BE SCHEDULED AT A LATER DATE. PLEASE CHECK COMPUTER FOR DETAILED INFORMATION.

Company: Entergy Operations Sign-up Method: PRS-OPEN  
 Date of Interview: 02/29  
 Majors: CIVL ELEC MECH NUCL  
 US/Perm  
 Minimum GPA: 2.950 Must be Sophomore Junior Senior standing.



Sign-up released 2/8/96 Deadline 2/15/96 8AM  
 WORK LOCATION: RUSSELLVILLE, AR; PORT GIBSON, MS; ST. FRANCISVILLE, LA  
 START 1ST CO-OP WORK SESSION SUMMER 1996

Company: General Motors Sign-up Method: PRS-OPEN  
 Date of Interview: 02/29  
 Majors: ELEC MECH  
 US/Perm  
 Minimum GPA: 2.950 Must be Sophomore Junior standing.  
 Sign-up released 2/8/96. DEADLINE 2/15/96 8am  
 WORK LOCATION: WENTZVILLE, MISSOURI (ST. LOUIS AREA)  
 START 1ST CO-OP WORK SESSION summer 1996

Company: Hampton-Tilley Associates Sign-up Method: PRS-OPEN  
 Date of Interview: 03/05  
 Majors: ELEC CMPS  
 Minimum GPA: 2.450 Must be Junior standing.  
 Sign-up released 2/13/96 DEADLINE 2/20/96 8AM  
 WORK LOCATION: ST. LOUIS, MISSOURI  
 START 1ST CO-OP WORK SESSION SUMMER AND OR FALL 1996  
 SPECIALISTS IN AUTOMATION & ELECTRICAL SYSTEM DESIGN  
 LOCATED IN CHESTERFIELD, MISSOURI

Company: Hollister Incorporated Sign-up Method: PRS-OPEN  
 Date of Interview: 02/16  
 Majors: MECH  
 Minimum GPA: 2.950 Must be Sophomore Junior Senior standing.  
 Sign-up released 1/26/96 Deadline 2/2/96 8am  
 Work Location: Kirksville, Missouri  
 Start 1st co-op work session summer 1996  
 Prefer candidates have autocad or have auto cad experience and have computer experience.

Company: Huffman Engineering Sign-up Method: PRS-OPEN  
 Date of Interview: 03/11  
 Majors: ELEC  
 Minimum GPA: 2.000 Must be standing.  
 Sign-up released 2/19/96 DEADLINE 2/26/96 8AM  
 WORK LOCATION: LINCOLN, NEBRASKA  
 START 1ST CO-OP WORK SESSION SUMMER AND OR FALL 1996

Company: Hussmann Corporation Sign-up Method: Open  
 Date of Interview: 04/15  
 Majors: MECH ELEC CMPS  
 Minimum GPA: 2.750 Must be Junior standing.  
 Sign-up released 3/25/96. DEADLINE 4/8/96 8am  
 Work Location: BRIDGETON, MO (ST. LOUIS AREA)  
 START 1ST CO-OP WORK SESSION SUMMER 1996

Company: Landis & Gyr Powers, Inc. Sign-up Method: PRS-OPEN  
 Date of Interview: 02/23  
 Majors: ELEC MECH EMAN  
 US/Perm  
 Minimum GPA: 2.950 Must be Freshman Sophomore standing.  
 Sign-up released 2/2/96 DEADLINE: 2/9/96  
 WORK LOCATION: ST. LOUIS, MISSOURI  
 START 1ST CO-OP WORK SESSION SUMMER 1996

Company: Lexmark International, Inc. Sign-up Method: Open  
 Date of Interview: 02/27  
 Majors: ELEC CMPS MGTS  
 US Only  
 Minimum GPA: 2.000 Must be standing.  
 Sign-up released 2/6/96 DEADLINE 2/13/96 8am  
 WORK LOCATION: LEXINGTON, KENTUCKY  
 Need excellent communication skills and a lot of exposure to computer languages

Company: Magnum Technologies Sign-up Method: PRS-OPEN  
 Date of Interview: 03/06  
 Majors: ELEC CHE MECH  
 Minimum GPA: 2.450 Must be Freshman Sophomore Junior standing.  
 Sign-up released 2/14/96 Deadline 2/21/96 8:00am  
 Work Location: Fairview Heights, IL  
 start 1st co-op work session summer 1996  
 PREFER INTEREST IN CONTROL SYSTEMS, PLC'S, CONTROL SYS. DESIGN

Company: Monsanto Company Sign-up Method: Open  
 Date of Interview: 02/21  
 Majors: CMPS MGTS  
 Minimum GPA: 2.950 Must be Sophomore Junior Senior Grad Stu. standing.  
 Sign-up released 2/7/96 Deadline 2/14/96 8AM  
 Work Location: St. Louis, Mo., Chicago, IL, Muscatine, Iowa  
 Luling, LA and Alvin, Texas INFORMATION MEETING - DETAILED  
 UNAVAILABLE AT THIS TIME  
 MUST BE A JUNIOR AT THE END OF THIS SEMESTER  
 PICK UP MONSANTO APPLICATION 303D NORWOOD, BEFORE INTERVIEW

Company: Noranda Aluminum Sign-up Method: Open  
 Date of Interview: 02/29  
 Majors: ELEC  
 Minimum GPA: 2.700 Must be Junior Senior standing.  
 Sign-up released 2/15/96 DEADLINE 2/22/96 8AM  
 Work location: New Madrid, MO

Company: Noranda Aluminum Sign-up Method: Open  
 Date of Interview: 02/29  
 Majors: MECH  
 Minimum GPA: 2.700 Must be Sophomore Junior Senior standing.  
 Sign-up released 2/15/96 DEADLINE 2/22/96 8AM  
 WORK LOCATION: NEW MADRID, MISSOURI

Company: Paulo Products Sign-up Method: Open  
 Date of Interview: 02/21  
 Majors: MET  
 Minimum GPA: 2.450 Must be Junior Senior standing.  
 Sign-up released 1/31/96 DEADLINE: 2/7/96 8AM  
 WORK LOCATION: ST. LOUIS, MO  
 START 1ST CO-OP WORK SESSION FALL 1996

Company: Savage Zinc Sign-up Method: PRS-OPEN  
 Date of Interview: 02/20  
 Majors: MET MIN GEOL  
 Minimum GPA: 2.790 Must be Sophomore Junior standing.  
 Sign-up released 1/30/96 DEADLINE 2/6/96 8AM  
 Work Locations: Gordonsville, Tennessee, Thom Hill, TN; Jefferson City, TN.

Company: Sunnen Products Sign-up Method: PRS-OPEN  
 Date of Interview: 03/07  
 Majors: CER MECH  
 Minimum GPA: 2.950 Must be Freshman Sophomore standing.  
 Sign-up released 2/15/96 Deadline 2/22/96 8AM  
 Work Location: St. Louis, Missouri (Ashland, Ohio possible for Ceramic students  
 start 1st co-op work session summer and or/fall 1996

Company: Union Electric Sign-up Method: Open  
 Date of Interview: 02/27  
 Majors: ELEC MECH CIVL  
 US/Perm  
 Minimum GPA: 2.450 Must be Junior Senior standing.  
 Sign-up released 2/13/96 Deadline 2/20/96 8am  
 Work Location: St. Louis, MO and mid-Missouri  
 NOTE - NOTE Very important (MUST BE COMPLETING OR HAVE COMPLETED 1ST SEMESTER OF Junior level courses (IN YOUR MAJOR) MAJOR COURSES  
 start 1st co-op work session summer 1996

Company: Venture Stores, Inc. Sign-up Method: Open  
 Date of Interview: 02/27  
 Majors: CMPS  
 Minimum GPA: 2.950 Must be Sophomore Junior standing.  
 Sign-up released 2/6/96 DEADLINE 2/13/96 8AM  
 WORK LOCATION: O'FALLON, (ST. LOUIS) MISSOURI  
 START 1ST CO-OP WORK SESSION SUMMER 1996

Company: Von Weise Gear Company Sign-up Method: PRS-OPEN  
 Date of Interview: 03/01  
 Majors: MECH  
 Minimum GPA: 2.000 Must be Sophomore Junior standing.  
 Sign-up released 2/9/96 DEADLINE 2/16/96 8AM  
 WORK LOCATION: ST. CLAIR, MISSOURI  
 START 1ST CO-OP WORK SESSION SUMMER AND OR FALL 1996

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# FULL-TIME EMPLOYMENT

**AMDOCS** Method: PRS-OPEN  
1515 N Warson Rd Suite 138N Interview Date: 02/20  
St. Louis, MO 63132  
Attn: Mr. Jeff Snyder, c/o J.A. Snyder & Assoc.  
Degree Level: B M Minimum GPA: 3.150  
Majors: CMPS  
Grad Dates: 1295 0596 0796  
Citizenship: US/Perm  
Position Available: Computer Programmer  
Position Location: St. Louis, Dallas, Raleigh  
Deadline for submitting resumes: January 31  
NOTE: Applicants must be able to start in June, 1996

**BETHLEHEM STEEL CORPORATION** Method: PRS-OPEN  
1170 8th Ave Room 111 Interview Date: 02/27  
Bethlehem, PA 18016-7699  
Attn: Ms. Patricia A. Mann, Education Coordinator  
Degree Level: B M Minimum GPA: 2.450  
Majors: ALL  
Grad Dates: 1295 0596  
Citizenship: US/Perm  
Position Available: Commercial Assistant  
Position Location: Training in Bethlehem, PA, then Eastern U.S.  
Deadline for submitting resumes: January 30

**CECO CONCRETE CONSTRUCTION CORP.** Method: PRS-OPEN  
621 Plainfield Rd Suite 201 Interview Date: 02/29  
Willowbrook, IL 60521  
Attn: Mr. Ron Shuster, President  
Degree Level: B Minimum GPA: 2.700  
Majors: CIVL EMAN  
Grad Dates: 0596 0796  
Citizenship: US/Perm  
Position Available: Concrete Construction Engineer  
Position Location: Midwest  
Deadline for submitting resumes: February 2

**FORD MOTOR COMPANY** Method: PRS-OPEN  
P O Box 2053 Drop 38 POEE Interview Date: 02/22  
Dearborn, MI 48121-2053  
Attn: Ms. Faye Emerson, Employee Relations Assoc.  
Degree Level: B M Minimum GPA: 3.250  
Majors: ELEC EMAN MECH  
Grad Dates: 0596 0796  
Citizenship:  
Position Available:  
Position Location: Details Unavailable at this time  
Deadline for submitting resumes: February 5  
PRE-RECRUITMENT MEETING: Wed, Feb 21 - 5:30 pm - Meramec Room - UCE  
Pizza will be served

**GBL RESOURCES, INC.** Method: PRS-OPEN  
14525 Barber Avenue Interview Date: 01/31  
Warren, MI 48093-6001  
Attn: Ms. Linda S. Updike,  
Degree Level: B M Minimum GPA: 2.000  
Majors: EMAN  
Grad Dates: 1295 0596  
Citizenship:  
Position Available: Entry Level Engr-simulation interest  
Position Location: Wentzville, MO - relocation strong if interested  
Deadline for submitting resumes: January 31  
THIS IS A CONTRACT COMPANY - Position is with GM Wentzville Facility  
Pager # for Linda Updike is 1-800-931-5532

**GE COMPANY** Method: PRS-OPEN  
3135 Easton Turnpike, Interview Date: 03/01  
Fairfield, CT 06431  
Attn: Ms. June Prusak, Recruiting Coordinator  
Degree Level: B Minimum GPA: 2.750  
Majors: ELEC  
Grad Dates: 1295 0596 0796 1296  
Citizenship: US/Perm  
Position Available: Field Engineer  
Position Location: Various in the U.S.  
Deadline for submitting resumes: February 1

**GEORGE BUTLER ASSOCIATES, INC** Method: PRS-OPEN  
8207 Melrose Drive Interview Date: 02/27  
Lenexa, KS 66214-3621  
Attn: Ms. Brook Cranston-Nett, Dir of Human Resources  
Degree Level: B M Minimum GPA: 2.000  
Majors: CIVL  
Grad Dates: 0596 0796  
Citizenship: US/Perm  
Position Available: Civil Engineer  
Position Location: Lenexa, KS (suburb of Kansas City)  
Deadline for submitting resumes: February 1

**LEXMARK INTERNATIONAL** Method: Open  
740 New Circle Road Interview Date: 02/27  
Lexington, KY 40511  
Attn: Ms. Lesley Sizemore, Senior Recruiter  
Degree Level: B M Minimum GPA: 2.950  
Majors: CMPS MGTS  
Grad Dates: 1295 0596 0796  
Citizenship: US Only  
Position Available: Programmer  
Position Location: Lexington, KY  
OPEN SIGN-UP DATE: February 16

**MISSOURI HIGHWAY & TRANS. DEPT.** Method: PRS-OPEN  
P. O. Box 270 Interview Date: 02/29, 03/01, 03/04  
Jefferson City, MO 65102  
Attn: Ms. Brenda Treadwell-Jenkins, Sr. Human Res. Specialist  
Degree Level: B M Minimum GPA: 2.450  
Majors: CIVL  
Grad Dates: 0596 0796  
Citizenship:  
Position Available: Design; Construction; Materials & Research;  
Traffic; Structural; Planning Engineer  
Position Location: Statewide  
Deadline for submitting resumes: February 1

**NEWMONT GOLD** Method: PRS-OPEN  
P O Box 1356 Interview Date: 02/27  
Elko, NV 89086  
Attn: Ms. Donna Garcia, Manager of Employment  
Degree Level: B M Minimum GPA: 2.950  
Majors: MET MIN GEE CHE  
Grad Dates: 1295 0596 0796  
Citizenship:  
Position Available: Mine Engineer I; Metallurgical Engineer I  
Position Location: Elko, NV  
Deadline for submitting resumes: February 2  
PRE-RECRUITMENT MEETING: Monday, Feb. 26 - 7:00 pm - Missouri Room - UCE  
Bring transcript & Newmont Gold Application to int  
Applications available in 301 Norwood Hall

**SCHLUMBERGER** Method: Open  
300 Schlumberger Drive Interview Date: 03/01  
Sugar Land, TX 77478  
Attn: Ms. Mary Ontiveros, Recruiting Assistant  
Degree Level: B M Minimum GPA: 2.450  
Majors: AERO CHE CIVL ELEC GEE MECH MIN NUCL PETR GEOL PHYS  
Grad Dates: 1295 0596 0796  
Citizenship: US/Perm  
Position Available: Field Engineer  
Position Location: North America  
OPEN SIGN-UP DATE: February 23 - 8:00 am  
PRE-RECRUITMENT MEETING: Thursday, February 29 - 7:00 pm  
Meramec Room - University Center East

**SEER TECHNOLOGIES** Method: PRS-OPEN  
5005 LBJ Freeway Suite 360 Interview Date: 02/27  
Dallas, TX 75214  
Attn: Ms. Laura D'Spain, College Recruitment Coord.  
Degree Level: B Minimum GPA: 2.950  
Majors: CMPS MGTS AMTH  
Grad Dates: 0596 0796  
Citizenship:  
Position Available: Associate Consultant; Quality Assurance Analyst  
Position Location: Nationwide  
Deadline for submitting resumes: February 1



**SMITH & CO** Method: PRS-OPEN  
 P.O. Box 72 Interview Date: 02/26, 02/27  
 Poplar Bluff, MO 63902  
 Attn: Mr. Bob McDonald, Director-Personnel  
 Degree Level: B Minimum GPA: 2.000  
 Majors: CIVL  
 Grad Dates: 0596 00  
 Citizenship:  
 Position Available: Design Engineer  
 Position Location: Poplar Bluff, MO  
 Deadline for submitting resumes: February 1

**TEXAS INSTRUMENTS, INC** Method: PRS-OPEN  
 PO Box 655303, M/S 831 Interview Date: 02/29, 03/01  
 Dallas, TX 75265  
 Attn: Ms. Heather Brannum, Scheduling Recruit Coord  
 Degree Level: B D Minimum GPA: 2.950  
 Majors: CHE ELEC MECH AMTH PHYS CMPS EMAN  
 Grad Dates: 1295 0596 0796  
 Citizenship: US/Perm  
 Position Available: Information Technology Group  
 Position Location: Various  
 Deadline for submitting resumes: February 1

**TEXAS INSTRUMENTS, INC** Method: PRS-OPEN  
 PO Box 655303, M/S 831 Interview Date: 02/29, 03/01  
 Dallas, TX 75265  
 Attn: Ms. Heather Brannum, Scheduling Recruit Coord  
 Degree Level: B M Minimum GPA: 2.950  
 Majors: ELEC  
 Grad Dates: 1295 0596 0796  
 Citizenship: US/Perm  
 Position Available: Technical Sales Representative  
 Position Location: Various  
 Deadline for submitting resumes: February 1

**TEXAS INSTRUMENTS, INC** Method: PRS-OPEN  
 PO Box 655303, M/S 831 Interview Date: 02/29, 03/01  
 Dallas, TX 75265  
 Attn: Ms. Heather Brannum, Scheduling Recruit Coord  
 Degree Level: B M Minimum GPA: 2.950  
 Majors: ELEC AMTH PHYS CMPS  
 Grad Dates: 1295 0596 0796  
 Citizenship: US/Perm  
 Position Available: Systems Group  
 Position Location: Dallas  
 Deadline for submitting resumes: February 1

**TEXAS INSTRUMENTS, INC** Method: PRS-OPEN  
 PO Box 655303, M/S 831 Interview Date: 02/29, 03/01  
 Dallas, TX 75265  
 Attn: Ms. Heather Brannum, Scheduling Recruit Coord  
 Degree Level: B M Minimum GPA: 2.950  
 Majors: ELEC  
 Grad Dates: 1295 0596 0796  
 Citizenship: US/Perm  
 Position Available: Strategic Marketing Engineer  
 Position Location: Various  
 Deadline for submitting resumes: February 1

**US GYPSUM COMPANY** Method: PRS-OPEN  
 P.O. Box 100 Highway 5 Interview Date: 02/29  
 Southard, Oklahoma 73770  
 Attn: Mr. Tony Shellabarger, Human Resources Manager  
 Degree Level: B Minimum GPA: 2.450  
 Majors: EMAN MECH MIN  
 Grad Dates: 1295 0596 0796  
 Citizenship: US/Perm  
 Position Available: Project Engineer  
 Position Location: Open  
 Deadline for submitting resumes: February 1  
 NOTE: Co. will have booth at CAREER FAIR on February 28 - UCE

**WORLD COM-INFORMATION** Method: PRS-OPEN  
 PO Box 21348, MD 41-31 Interview Date: 02/19, 02/20  
 Tulsa, OK 74121  
 Attn: Ms. Katrina Jones, HR Specialist I  
 Degree Level: B M Minimum GPA: 2.950  
 Majors: CMPS MGTS  
 Grad Dates: 0596 0796  
 Citizenship:  
 Position Available: Project Administrators; Programmer Analyst  
 Position Location: Tulsa, OK  
 Deadline for submitting resumes: January 30

**WORLDSPAN** Method: PRS-OPEN  
 7300 Tiffany Springs Pkwy Interview Date: 02/27  
 Kansas City, MO 64153  
 Attn: Ms. Pamela Emert, Mgr Human Resources  
 Degree Level: B M Minimum GPA: 2.000  
 Majors: CMPS AMTH  
 Grad Dates: 1295 0596 0796  
 Citizenship:  
 Position Available: Programmer Trainee  
 Position Location: Kansas City, MO

## Meeting

from page 1

discipline basis to offset unique costs associated with specialized programs of graduate education.

Dr. Brady Deaton and Dr. Pat Morton of the University of Missouri System will be at the forum to explain and answer questions about the proposed plan, and similar forums will be held on all four UM campuses. The

draft proposal presented at the forum is subject to amendment after people associated with all four campuses have had an opportunity to ask questions and make suggestions. The Student Fee Task Force will then submit the final version to the Board of Curators, most likely during their February 22-23 meeting.

## Manuel

from page 1

along with little or no helium. In the gaseous outer planets, helium is abundant. If Manuel's hypothesis is correct, Xe-X should be found with the helium on these planets.

In December, the Galileo space probe entered the atmosphere of Jupiter. Before the probe was destroyed, it transmitted some valuable data back to the orbiter. Due to problems with the orbiter's high-gain antenna, information is being transmitted back at a very slow

rate. It may be spring before the necessary data reaches Earth.

If Xe-X is detected in Jupiter's atmosphere as Dr. Manuel predicted, he says that "there could be no alternate explanation" for the origin of the solar system.

"This is what we predicted," says Manuel, "and the data from the Galileo space probe will provide a yes-or-no answer to our hypothesis."

If you don't stop someone from driving drunk, who will? Do whatever it takes

**FRIENDS DON'T LET FRIENDS DRIVE DRUNK.**

## RESEARCH INFORMATION

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## Aid

from page 2

general purpose Unix account. Be sure to check before registering.

Courses by Request: Computing Services will schedule short courses upon request from UMR departments or student organizations. Topics can include any of the courses listed above. Faculty can request classroom presentations or training on specific computer topics. Contact our department for more info.

Students are reminded that RESUMES ARE NOT AUTOMATICALLY SUBMITTED BY THE COC to companies for pre-screening for on-campus interviews. Each student must submit their own resume through the system to each company in which they are interested.

RENEWAL FREE APPLICATIONS FOR FEDERAL STUDENT AID FOR THE 96/97 ACADEMIC YEAR. FOR STUDENTS WHO HAVE COMPLETED A 95/96 FREE APPLICATION FOR FEDERAL STUDENT AID BEFORE OCTOBER 1995, THEY SHOULD RECEIVE A RENEWAL FREE APPLICATION FOR FEDERAL STUDENT AID (FAFSA) FOR THE 96/97 ACADEMIC YEAR. YOU WILL NEED TO CHANGE

ANY ITEM THAT IS NOT THE SAME AS THE PREVIOUS YEAR. THE 96/97 FREE APPLICATION FOR FEDERAL STUDENT AID (FAFSA) NEEDS TO BE COMPLETED AND MAIL TO THE PROCESSOR BY MARCH 1, 1996. FOR FIRST CONSIDERATION OF FEDERAL FINANCIAL AID AT UMR FOR THE 96/97 ACADEMIC YEAR. IF YOU DON'T RECEIVE A RENEWAL FORM BY JANUARY 1, 1996, YOU MAY CONTACT THE STUDENT FINANCIAL AID OFFICE, G-1 PARKER HALL TO OBTAIN A NEW 96/97 FREE APPLICATION FOR FEDERAL STUDENT AID.

There is a new service the Admissions & Student Financial Aid Office is offering on the World Wide Web called FASTWEB (Financial Aid Search Through The Web). Its location on the web is "http://web.student-services.com:80/fastweb". FASTWEB is a free user-friendly service in which a student completes an online personal profile pertaining to his biographical information, including parent/student activities, background, and college/major information. Upon completion of this profile, FASTWEB begins its search, and within minutes the student is presented with a

see Aid, page 19



## Aid

detailed online list of outside grants, scholarships, fellowships, internships, and loans he is eligible to apply for. Approximately 1200 new awards are added to the FASTWEB database each day. FASTWEB automatically updates each student's profile based on these new awards. FASTWEB also provides a general information section describing various Federal Student Financial Aid programs. Students are encouraged to use FASTWEB to learn more about financial aid and keep abreast of eligible awards.

### AMERICAN ELECTROPLATERS AND SURFACE FINISHERS SOCIETY

The American Electroplaters and Surface Finisher Society offers separate scholarships for university or college undergraduates and graduates who demonstrate that their training (or research) is related to plating and surface finishing technologies.

#### ELIGIBILITY:

- \* Undergraduate students must be studying in metallurgy, metallurgical engineering, materials science or engineering, chemistry, chemical engineering, or environmental engineering.
  - \* Selection factors include achievement, scholarship potential, motivation and interest in the finishing technologies.
  - \* Must be a full-time student during the academic year the scholarship is received.
  - \* Financial need is not a factor.
- APPLICATIONS AVAILABLE IN THE STUDENT FINANCIAL AID OFFICE, G-1 PARKER HALL. APPLICATION DEADLINE: Must be postmarked by April 15, 1996.

MISSOURI PRESS FOUNDATION FOUNDATION'S COMMUNITY JOURNALISM SCHOLARSHIP PROGRAM THIS IS AN OPPORTUNITY FOR JUNIORS, SENIORS AND GRADUATE STUDENTS ENROLLED IN NEWSPAPER JOURNALISM COURSES AT MISSOURI FOUR-YEAR COLLEGES AND UNIVERSITIES TO APPLY FOR SEVERAL (AT LEAST THREE SCHOLARSHIPS WILL BE AVAILABLE FOR THE 96/97 TERM) \$2,000 SCHOLARSHIPS.

SCHOLASTIC ACHIEVEMENT, EXTRACURRICULAR ACTIVITIES AND STUDENT LEADERSHIP ALSO WILL BE CONSIDERED BY THE SELECTION COMMITTEE. APPLICATIONS MUST BE ACCOMPANIED BY A BRIEF ESSAY ON THE TOPIC "COMMUNITY NEWSPAPERS PLAY AN IMPORTANT ROLE IN MISSOURI." THREE LETTER OF RECOMMENDATIONS ALSO SHOULD ACCOMPANY APPLICATIONS.

APPLICATIONS AVAILABLE IN THE STUDENT FINANCIAL AID OFFICE, G-1 PARKER HALL. DEADLINE FOR APPLYING FOR THIS SCHOLARSHIP IS MARCH 1, 1996.

### 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 NEEDING 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 REASONS, FAIL OR NEGLECT TO ADEQUATELY SUPPORT THEN 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. APPLICATION FOR THIS PROGRAM FOR THE WINTER 96 SEMESTER WILL BE ACCEPTED THROUGH FEBRUARY 16, 1996.

### NAWIC NATIONAL ASSOCIATION OF WOMEN IN CONSTRUCTION THE GREATER KANSAS CITY MO SCHOLARSHIP FOUNDATION

THE NATIONAL ASSOCIATION OF WOMEN IN CONSTRUCTION IS AN INTERNATIONAL ASSOCIATION OF APPROXIMATELY 6,000 WOMEN EMPLOYED IN VARIOUS PHASES OF CONSTRUCTION INDUSTRY. THE GREATER KANSAS CITY, MISSOURI NAWIC SCHOLARSHIP FOUNDATION OFFERS SCHOLARSHIPS TO STUDENTS PURSUING A CAREER IN THE CONSTRUCTION INDUSTRY. APPLICATIONS AVAILABLE IN THE STUDENT FINANCIAL AID OFFICE, G-1 PARKER HALL. APPLICATION DEADLINE MUST BE POSTMARKED NO LATER THAN MARCH 31, 1996.

### ROLLA LIONS CLUB SCHOLARSHIP REQUIREMENTS:

3.0+ G.P.A.  
MUST HAVE ATTENDED NEWBURG, ROLLA OR ST. JAMES HIGH SCHOOLS TO QUALIFY. APPLICATIONS AVAILABLE IN THE STUDENT FINANCIAL AID OFFICE, G-1 PARKER HALL. APPLICATION DEADLINE: APRIL 1, 1996

### SOCIETY OF MANUFACTURING ENGINEERS

THE SME EDUCATION FOUNDATION IS PROUD TO ANNOUNCE THE AVAILABILITY OF THE FOLLOWING FINANCIAL AID FOR DIRECT APPLICATION BY STUDENTS:

THE FOLLOWING ANNOUNCEMENT SHEETS DESCRIBE FOUR UNDERGRADUATE SCHOLARSHIPS AND ONE GRADUATE FELLOWSHIP WHICH MAY BE APPLIED FOR BY STUDENTS RATHER THAN INSTITUTIONS. APPLICATIONS MUST INCLUDE THE SCHOLARSHIP APPLICATION COVER SHEET (PAGE 8) AND THE APPROPRIATE NUMBER OF SETS OF APPLICATION MATERIALS REQUESTED.

APPLICANTS FOR THE FOLLOWING SCHOLARSHIPS MUST BE FULL-TIME STUDENTS WHO HAVE COMPLETED 30 CREDIT HOURS WITH A MINIMUM OVERALL GRADE POINT AVERAGE OF 3.5 ON A 4.0 SCALE, UNLESS OTHERWISE STATED IN THE INDIVIDUAL ANNOUNCEMENT.

### CATERPILLAR SCHOLARS AWARD FUND

WAYNE KAY SCHOLARSHIP FUND  
ST. LOUIS CHAPTER NO. 17 SCHOLARSHIP FUND

MYRTLE AND EARL WALKER SCHOLARSHIP FUND

WILLIAM E. WEISEL SCHOLARSHIP FUND

APPLICANTS FOR THE FOLLOWING FELLOWSHIP MUST HAVE PROVEN SCHOLASTIC ABILITY, EXEMPLARY CHARACTER AND LEADERSHIP CAPABILITY, AND HAVE DEMONSTRATED POTENTIAL FOR FUTURE LEADERSHIP IN THE PROFESSION.

WAYNE KAY GRADUATE FELLOWSHIP

APPLICATIONS AVAILABLE IN THE STUDENT FINANCIAL AID OFFICE, G-1 PARKER HALL. APPLICATION DEADLINE MARCH 1, 1996

### MISSOURI COUNCIL OF THE BLIND SCHOLARSHIP

All legally blind persons enrolled in or under consideration for admission to post secondary training programs, who are Missouri residents, and who have submitted a completed application and all required supporting materials, are eligible to be considered for a MCB Scholarship. The definition of legal blindness is as follows: Visual acuity of 20/200 or less in the better corrected eye or a visual field of 20 degrees or less in the better corrected eye. To be eligible you must be legally blind in BOTH eyes.

#### SCHOLARSHIP GUIDELINES

- \* This Committee's first and foremost consideration in awarding assistance shall be that of merit. The applicant shall maintain a high degree of success in the chosen area of study.
- \* The applicant shall have a specific goal in mind, and that goal should be realistically within reach.
- \* Inasmuch as possible, this Committee shall consult with the Rehabilitation Service for the Blind to determine their assessment of the applicant and the amount of the assistance which will be provided by that agency. Applications available in the Student Financial Aid Office, G-1 Parker Hall. Application deadline: Must be returned by May 1, 1996.

### 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. Deadlines for 1996 are April 15th, June 15th, and November 15th. Applications must be mailed by these dates.

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, Frederickton, New Brunswick Canada E5B 5G4.

### MISSOURI MINORITY TEACHER EDUCATION SCHOLARSHIP \$3000 A YEAR FOR UP TO 4 YEARS

#### REQUIREMENTS:

- \* A Missouri resident
- \* African American, Asian American, Hispanic American or Native American
- \* High school graduates, college students or individuals with a baccalaureate degree returning to an approved math or science education program. They must rank in the top 25 percent of their high school class or score at or above the 75th percentile on the ACT or SAT examination or have 30 college hours with a 3.0 or better GPA

\* Recipients of this scholarship must enroll (full-time) in an approved math or science teacher education program in Missouri and commit to teach math or science in Missouri public schools for five years. Applications available in the Student Financial Aid Office, G-1 Parker Hall. Application deadline: Must be postmarked by March 1, 1996.

### MISSOURI TEACHER EDUCATION SCHOLARSHIP REQUIREMENTS:

- \* Be a resident of Missouri
- \* Be a high school senior, a freshman or sophomore at a four-year college or university in Missouri, a student at a community college in Missouri, or a non-traditional student without a bachelor's degree.
- \* Rank in the top 15 percent of your high school class or score in the top 15 percent on a college entry exam (ACT or SAT).
- \* Attend an approved teacher training program at a four-year college or university of Missouri.

APPLICATIONS AVAILABLE IN THE STUDENT FINANCIAL AID OFFICE, G-1 PARKER HALL. APPLICATION DEADLINE: FEBRUARY 15

### MISSOURI TEACHER EDUCATION SCHOLARSHIP REQUIREMENTS:

- \* Be a resident of Missouri
- \* Be a high school senior, a freshman or sophomore at a four-year college or university in Missouri, a student at a community college in Missouri, or a non-traditional student without a bachelor's degree.
- \* Rank in the top 15 percent of your high school class or score in the top 15 percent on a college entry exam (ACT or SAT).
- \* Attend an approved teacher training program at a four-year college or university of

Missouri.

APPLICATIONS AVAILABLE IN THE STUDENT FINANCIAL AID OFFICE, G-1 PARKER HALL. APPLICATION DEADLINE: FEBRUARY 15, 1996

### NAWIC NATIONAL ASSOCIATION OF WOMEN IN CONSTRUCTION ST. LOUIS CHAPTER 38

St. Louis NAWIC Scholarships are offered to women and men who are pursuing degrees in fields related to the construction industry. I am enclosing an application for this scholarship, and ask that you reproduce it as necessary to make it available to all students seeking financial assistance to further their education in the construction industry.

APPLICATIONS AVAILABLE IN THE STUDENT FINANCIAL AID OFFICE, G-1 PARKER HALL. APPLICATION DEADLINE MUST BE POSTMARKED BY APRIL 1, 1996.

### ST. LOUIS WORKFORCE 2000 GRANTS SPONSORED BY NATIONAL ASSOCIATION OF WOMEN IN CONSTRUCTION

The St. Louis Chapter of the National Association of Women in Construction has elected to present a special award entitled the "Workforce 2000 Grants" to a person and/or persons to help with the costs associated with entering the trades. The award is available to any persons enrolled in a construction training program. The selection of the recipients of this award will be based on scholastic achievement and need. Equal consideration will be given to all applicants, regardless of sex.

APPLICATIONS AVAILABLE IN THE STUDENT FINANCIAL AID OFFICE, G-1 PARKER HALL. APPLICATION DEADLINE MUST BE POSTMARKED BY APRIL 1, 1996.

St. Louis Roundtable Council of Logistics Management. Two \$500 scholarships will be awarded for essays discussing a current logistics topic. An incremental \$500 may be awarded for a paper of exceptional quality. Essays which adequately discuss a topic are expected to have a minimum of five pages, be typewritten, and double spaced. Papers could be based on class work assignments where appropriate. Essay Logistics topics should be related to an aspect of planning and controlling the flow and storage of good, services, and the associated information from point of origin to point of consumption. Examples of topics would include Supply Chain Integration, Cross Docking, ECR Intermodal Trends, Vendor Managed Inventory, Paperless Commerce, Electronic Retail and Logistics Implications, etc.... Eligible students should be attending schools in Missouri or Illinois either full or part time in an undergraduate or graduate program. Essays with applications must be received by February 5, 1996. Applications available in the Student Financial Aid Office, G-1 Parker Hall.

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