



02 Oct 1975

## The Missouri Miner, October 02, 1975

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# missouri miner

the missouri miner

rolla, missouri



volume 62, number 6

thursday, october 2, 1975

## 12th Man Award Reinstated

An award which has been absent from the UMR campus for 5 years will once again be presented to the club or organization which best supports the Miners' football team.

This award originated at Texas A & M University approximately 75 years ago. During a home football game, their star player was injured and had to be removed from the field on a stretcher. The team only had 11 players on the roster, so now they were one man short. A man was then pulled out of the stands and was suited up to play in the rest of the game. At this point, the fans stood up and began cheering and yelling, trying to support their team. The man from the

stands (the 12th man) was inspired by the wild enthusiasm of the fans, and sparked the team to an exciting 4th quarter, come-from-behind victory.

It is the result of this incident that the 12th Man Award was started. The award is in recognition of the fans who are standing in readiness to support their team.

It is the intent of M-Club to bring this award back to the UMR campus and recognize the club or organization which best exemplifies school spirit and enthusiasm.

The club or organization which best fulfills the following requirements will be declared the winner of the award. The judging criterion has been

divided into 4 sections with a point total assigned to each section with what M-Club considers an appropriate percent value.

1. Attendance & group identification (40 points).

The judging for this will be determined by the number of people present for each club or organization on a per cent basis of the total number of people in that club or organization. Also, group identification is of extreme importance. Without this, it is impossible for the judges to distinguish who is who.

2. Cheers (25 points).

This is a very important judging criterion. The starting of a cheer is very important. However, it is also important for a group to join in on a cheer which has already been started.

Hence, organized cheering is more important than having 2 or 3 different cheers going at the same time. So when a group starts up a cheer, everyone should join in.

3. Noise makers & originality of cheers (25 points).

The use of noisemakers is essential in arousing school spirit and enthusiasm. The originality of the cheers will be important in deciding the winner of the award. However, points will be deducted from a club or organization which uses obscene words in their cheer.

4. Visual effects (10 points).

Last, but still important is the use of visual aids. Flash cards, signs, banners and anything else you can think of to show enthusiasm will be con-

sidered in the judging.

A crew of 6 judges will be used to determine the winner of the award. Each judge will be introduced before each game.

The club or organization who finishes with the most points after the 4 remaining home games will be presented with a beautiful trophy. This will be a travelling trophy, but the football mounted on trophy will be removed after each year and may be kept by the club or organization and a new football will replace it after each year. A second place trophy will also be presented.

It is the intent of the M-Club to try to generate some enthusiasm and school spirit at Miners' football games with the awarding of this trophy.

## British playwright to speak at UMR

The British poet and playwright, Tony Connor, who The Virginia Quarterly Review has called "one of the major voices of contemporary British poetry," will be on the UMR Campus October 10 to meet with students and faculty and to present a reading of his work at three-thirty p.m. in the Liberal Arts Building, Room G-5.

The New York Times Book Review described Mr. Connor as "engaging, extroverted, and lively enough to dance at his own funeral. He writes well in many forms, from the nonsense song to the multileveled meditation." Poetry (Chicago) class him "one of the most independent and tough-minded" as well as "one of the best" of recent British poets. M.L. Rosenthal, in The Saturday Review, says that Tony Connor is "one of the poets now bringing new life to British verse....he expresses the usual sense of being existentially trapped (ordinarily the prize cliché of British verse) only to a step out of the predicament through the sheer force of an original spirit and of the feeling of his language."

Mr. Connor, who was born in 1930 on the border of Higher Broughton, Salford, and Cheetham Hill, Manchester, England, left school at the age of fourteen. From that time until 1960, with the exception of two years in the Royal Iniskillin Dragoon Guards, he worked in industry as a textile designer. Although he has no B.A. degree, Mr. Connor has earned a Masters of Arts degree from the University of Manchester. In 1961 he became a part-time lecturer at Salford School of Art, and from 1961 to 1964 he was a lecturer at Bolton

Technical College. While he was in England he also worked as a television personality for Granada television. In the United States he has taught at SUNY Buffalo, University of Washington, Amherst College, and is presently Professor of English at Wesleyan University. In 1973 he was elected a Fellow of the Royal Society of Literature.

Oxford University Press has published five books of his poetry: With Love Somehow (1962), Lodgers (1965), Kon in Springtime (1968), In the Happy Valley (1971), and The Memoirs of Uncle Harry (1974). His children's plays, Billy's Wonderful Kettle, Adventures of the Drummer Boy,

Oxford University Press has published five books of his poetry: With Love Somehow (1962), Lodgers (1965), Kon in Springtime (1968), In the Happy Valley (1971), and The Memoirs of Uncle Harry (1974). His children's plays, Billy's Wonderful Kettle, Adventures of the Drummer Boy, and Crankenheim's Mixed Up Monster have been published and performed internationally. His translations of the Hungarian poet, Laszlo Nagy, have also received wide attention. Three of his short plays I Am Real And So Are You, A Couple With a Cat, and Otto's Interview, have been performed at the Little Theatre Club, London. His fourth short play, The Last of the Feinsteins has been performed in the United States and recently was produced in London by the National Theatre Company.

Mr. Connor has just completed a television script, Indecent Exposure, for production by the BBC.

Mr. Connor's visit to the UMR campus is being sponsored by the Humanities Department.

## snap shot

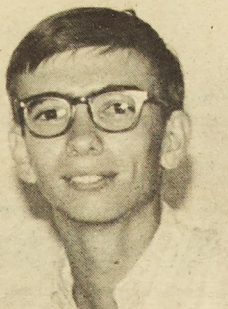
by bevan collins



**QUESTION:** What do you feel concerning premarital and extramarital sex?

**AUTHOR'S NOTE:** It is interesting to note that during the course of taking these interviews, more than half of the people who were asked this question responded semi-favorably to the idea of premarital sex. However, of this majority, few of them were strong enough in this idea to have it publicly recognized.

own laws. Many people have found this out the hard way. I believe God knows what He's talking about when He says don't have sex before marriage.



**JAMES EYE**—I believe that God created sex for man, and that He knew what He was doing when He created sex. God said that a woman should not enter into a sexual relationship until after they were married. Jesus Christ said, "I am come that you may have life, and that you may have it more abundantly." I believe that if you obey God's laws, you enjoy life more than if you make up your



**RALPH FLORI**—God created marriage as a relationship between a man and a woman which is characterized by two things. One is companionship, and the other is the institution of sex. The institution of sex, as stated in the Bible, is that distinguishing factor of marriage which separates it from any other human relationship. God created it to be in the marriage, and for it to be pleasurable and satisfying. It was not created to be outside of marriage. Thus, I feel that premarital sex and extramarital sex are wrong.



**CHRIS SCHROEDER**—I think premarital's okay, but I don't go with extramarital.



**KATIE KUNKEL**—I think that premarital sex should be up to the persons's own decision, and it's fine whatever they decide, but I don't believe in extramarital sex at all.

Continued on Page 6



# bullboard

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Thursday, October 2, 1975  
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## SUB COFFEEHOUSE

.. Last year the Social Committee of SUB sponsored a student talent coffeehouse featuring student performers. Due to popular demand, a similar coffeehouse is being sponsored again this year. If you would like to perform, or just want more information, see Mrs. Harvey in Room 218, Old Student Union, on or before Oct. 17. You may also contact Tim McGraw in Room 204, Altman Hall, or call him at 364-9961.

## BLUE KEY MEMBERSHIP

.. Applications for membership into Blue Key, a National Honor Fraternity, are available at the Candy Counter and at Student Personnel. Blue Key chooses new members on a basis of character, scholarship, student activity, and service. It's membership is limited to definite number of graduate and undergraduate students. These applications must be returned by October 3.

## ST. PAT'S BENEFIT MOVIE

.. The St. Pat's Benefit Movie this semester will be THE MECHANIC starring Charles Bronson. The movie will be shown on Tuesday, October 14 at 6:30 and 9:15. Tickets are available in the Quad or from any Jr. St. Pat's Board Rep. Tickets are 50 cents in advance and 75 cents at the door.

Freshmen! Transfer students!  
New student Questionnaire and Contest!  
Mon.-Friday Sept. 29-Oct 3, 9:30 -3:30  
University Center  
Ten Prizes, including  
Your choice of albums  
a miner T-shirt  
6 pack of your choice (even jic-jac)

## interviews

.. All interview dates are dates that the companies shown will be here. Regular signups are approximately seven days earlier; priority signups are approximately eight days before the dates shown.

OCTOBER 13	Ethyl Corp.
BASF Wyandotte	U. S. Navy Recruiting
Metropolitan Life Insurance	Boeing, Wichita
Pfizer, Inc.	U.S. Industrial Chemicals
Bethlehem Steel Corp.	
U.S. Army Material Command	OCTOBER 16
U.S. Navy Recruiting	Olin Corporation
Marley Company	Union Carbide
OCTOBER 14	Exxon Corporation
Black and Veatch	Phillips Petroleum
Wagner Electric	Kansas City Power & Light
Colgate-Palmolive	Peabody Coal
Tennessee Eastman	Collins Radio
Bethlehem Steel Corp.	Ethyl Corporation (Louisiana)
U.S. Navy Recruiting	Fisher Controls
Cessna Fluid Power	
Cargill, Inc. (process & refining Div.)	OCTOBER 17
	Union Carbide
	Goodyear
	Empire District Electric
	Exxon Corporation
	Material Service
	Phillips Petroleum
	Fisher Controls
	OCTOBER 15
Springfield, Mo. City Utilities	
Farmland Industries	
Mason-Hanger, Iowa	
Tennessee Eastman	



Oct. 9-12—SUB ACU-I Region XI Conference—Univ. Center

Oct. 12.. Movie: In Cold Blood, Centennial Hall, 4:00 and 6:30 p.m.

Oct. 15—Ballroom Dancing-Homecoming—St. Pat's

Oct. 17—Cornation Dance-Homecoming—Cent. Hall

Oct. 18—Concert-Jim Stafford—Multi Purpose Bldg.

## ANNUAL FALL OUTING

ACM-KME-UPE will hold their fall outing for 1975 Sunday, October 5, at Pavilion No. 3 in Lion's Club Park. The outing starts at 12:30, and food will be served at 1:00. If anyone needs or can give a ride meet at the quad outside the M-CS building at 12:15, and rides will leave for the park at 12:30. Cost is \$1.00 for nonmembers; members, faculty and their families are invited to attend. Please sign up on any of the four sign-up sheets located on the bulletin boards in the M-CS building, before Oct. 3.

## ASSOCIATION FOR COMPUTING MACHINERY

Association for computing Machinery ACM will have their second meeting Wednesday, October 8, 1975, at 7:30 p.m. in G-5 H-SS building. Mr. Robert Davidson, a recruiter from Arkansas Best Corporation, will speak on Business Data Processing and the types of courses useful for such work. Everyone is invited to attend; memberships are still being taken, and refreshments will be served after the meeting.

## INTER VARSITY CHRISTIAN FELLOWSHIP

JESUS IS LORD! is the topic of the next InterVarsity Christian Fellowship chapter meeting. Interested faculty and students are encouraged to come discuss the implications of admitting Christ's Lordship at 7 p.m. Tuesday, October 7 at the Newman Center.

## THETA TAU APPLICATIONS

Applications for Theta Tau Professional Engineering Fraternity are available at the candy counter and at student personnel. Deadline for applications has been extended to October 6, 1975.

## TRAP AND SKEET CLUB

There will be a Fred Missildine Skeet shooting film on Thursday, October 2 at 7:30. Room 102 EE. All interested persons are invited.

## RUSSIAN CLUB TRIP

The Russian Club is sponsoring a trip to St. Louis to see the Highly acclaimed film "Shadow of Our Forgotten Ancestors" and a Russian art exhibit at St. Louis University. Interested person should see Dr. Law, 217 H-SS Building, as soon as possible.

## GDI PARTY

.. GDI is having a party this Saturday October 4. The festivities will begin at 8:00 p.m. At Tech Engine Club. Admission is free for members and \$1.50 for non-members stag or drag.

## YEARBOOKS

.. Rollamo Yearbook distribution will be Mon., Tues., and Wed., Oct. 6, 7, 8 at the yearbook office G-1 Rolla Bldg. Pick yours up in person and bring your UMR I.D.

## M-CLUB BONFIRE

.. On Oct. 17, M-Club is holding the annual homecoming bonfire. M-Club is asking each organizations help in making an event out of this year's bonfire.

## SME MEETING

.. The Society of Mining Engineers will hold their next meeting on October 7 at 7:30 p.m. in Room 107 Mining Bldg. Prof. Brouzowski will give a talk on the shale project.

## Cheerleader

## Problem

## Still Open

The last meeting of the Student Council resulted in a vote to discontinue the efforts of recruiting football cheerleaders for this fall. Although letters were received in favor of male leaders, none have taken the time to contact the Council office. The Council has made efforts for male and female leaders through its clinics, with no results. The issue of cheerleaders isn't completely closed. If any group or organization would have six male or female individuals willing to be cheerleaders, the Council would readily support them. If there are any opinions or suggestions from the student body, they can be presented through the bitch box or letters to the Miner.

THE BEST FROM HOLLYWOOD!

**COMMONWEALTH THEATRES**

**NOW!**

**HELD OVER!**

**2nd BIG WEEK!**

OPEN 7:00  
SHOWS 7:30-9:30  
NO PASSES PLEASE

**UPTOWN**

HERE HE IS NOW THAT WE NEED HIM!  
**NOW!**

Bill Sargent  
**JAMES WHITMORE**  
in Henry 5. Thomas in  
**GIVE 'EM HELL HARRY!**

Exclusive Showings - All Performances Reserved

OPEN 7:00  
SHOWS 7:30-9:30  
No Passes Please

**HELD OVER!!**  
for 2nd BIG WEEK

ROLLA AREA WON'T LET IT LEAVE

**R444**  
TELEPHONE 364-1299

**Stand TONIGHT!**

OPEN 6:30  
SHOWS 7:00-9:05  
NO PASSES PLEASE

the most highly acclaimed film of the year

**Stand TONIGHT!**

"Shogun is the most epic and important film of the year... a masterpiece of epic proportions... a film that will live on in the hearts of all who see it."

"The 'la dolce vita' for the 1970's... a masterpiece of epic proportions... a film that will live on in the hearts of all who see it."

warren beatty  
julia christie  
golden hawaii

**ROLLA DRIVE IN THEATRE**  
TELEPHONE 364-1502

**Stand WEDNESDAY**

OPEN 6:30  
STARTS 7:00

**"RETURN TO MACON COUNTY"**

—Plus 2nd Feature—  
**"CHROME & HOT LEATHER"**

## calendar of events

Oct. 2 — Business products display, 3-M, St. Pat's East, University Center. Free.

## ZENO'S MOTEL STEAK HOUSE

"HOME OF THE FAMOUS 12 OZ. STEAK"

Box 70  
Rolla, Mo.

Phone: 364-1301  
Martin Spring Dr.



# research faculty chief topics

This is the third of a series of articles presenting Chancellor Bisplinghoff's address to the General Faculty Meeting held August 26.

**RESEARCH**—In 1975-76, ninety proposals were funded for an award total of over \$4.2 million, which constitutes the highest award total ever funded in a single year at UMR—a 15 per cent increase over the highest previous year. This record of awards partly reflects increased emphasis on government funding in areas in which UMR excels and also on the larger number of better prepared and focused proposals that have been sent off campus in the last two years. The success ratio for proposals (number awarded-number submitted) is approaching 50 per cent, which is considered extremely good in today's competition.

For the year 1975-76, the prospects for continued funding success are good. Some segments of the campus are, however, nearly funded to full research capability and during the coming year they will be fully involved in meeting their grant responsibilities rather than submitting new proposals. However, in view of the heavily government financed R&D programs in energy and other areas related to UMR's expertise, the record funding of 1974-75 could be equalled or surpassed in 1975-76.

In taking an overall look at R&D funding prospects for universities for the coming year, the picture is not encouraging. A recent report by the National Science Foundation estimates that the nation's R&D spending in 1975 will be 34.3 billion dollars, up 7 per cent over 1974 in current dollars. But like everything else in our inflationary economy, it will be down 3 per cent in constant dollars.

The basic research component will reach 4.1 billion in 1975, up 2 per cent over the two-year period in current dollars. But the corresponding decrease in constant dollars over the two-year period is estimated at 8 per cent, a figure which must surely represent the sharpest percentage decline ever recorded in basic research.

Since the universities and colleges are the principal

performers of basic research, conducting 54 per cent of the total and devoting 61 per cent of their entire R&D outlays to this research, they will be the most seriously affected. The significance of this decline is more pronounced than is evident at first glance since it is piled onto similar reductions in income from other sources. The sum total of all reductions seriously threatens the effectiveness of universities and colleges as performers of the nation's basic research. Because of budget exigencies, many are now moving toward institutions where the center of gravity is largely in undergraduate teaching. In previous years, the fiscal health of these institutions provided a fly-whell, effect on the gyrations of federal budgets. A question can now reasonably be raised as to their future capability to perform this important function.

Another continuing and most significant trend in R&D budgets is the sustained rise in industry funding and in non-defense and non-space outlays. In 1975, Federal Government R&D funding will decline to 53 per cent of the total from a high of 66 per cent in 1964. The non-defense, non-space of total R&D work will jump to 66 per cent in 1975 from 44.5 per cent in 1964. About one-third of federal R&D will be devoted to non-defense and non-space activities whereas a few years ago very little was directed toward these ends. These trends are most encouraging and important for improving the productivity of the nation's economy and for furnishing new products which will provide the basis for further expansion. It is my hope and belief that UMR can capitalize on this trend in spite of the overall reduction in funds.

**FACULTY**—As we move into the academic year 1975-76, the UMR full-time faculty stands at 371. During the summer, 20 of our colleagues were notified that they were granted tenure and 21 were promoted. While there have been 18 faculty resignations, we are joined this fall by 15 new members and I would like to take this opportunity to welcome them warmly to UMR. At the present time, 291 faculty members, or 78 per cent, are tenured and 80

are non-tenured. After a year at UMR, I am most impressed by the high quality of our faculty and I intend to do my utmost to keep it this way.

As you know, for several years the University has been engaged in the development of an academic plan. Part I of this Academic Plan, Degree Programs, was approved and distributed to the Faculty on September 12, 1974. During the past year, Parts II and III of the Academic Plan, Research and Extension, have been under development. This summer, the Board approved the section of the part dealing with Extension; the portion dealing with Research will continue to be developed through the fall of the year.

The degree program portion of the Academic Plan specified for each campus new programs that a campus could recommend for implementation. During the past year, on this campus, four new degree programs were recommended for initiation: a Ph. D. in Computer Science; a Ph. D. in Engineering Mechanics; a B.S. in Life Sciences; and a B.A.-B.S. in Sociology. This first of these, the Ph. D. in Computer Science, is nearing the completion of the on-campus review process, and will be considered by the Academic Council at its meeting on September 4, 1975. Following the action by the Academic Council, I will make my recommendation to the

President and the Board. The other three proposed new degrees are not quite so far along, but should be ready for consideration by the Academic Council in the near future. As in the case of the Ph. D. in Computer Science, I will then make my decision concerning the recommendation of these programs to the President.

There is a final aspect of campus and University planning that is closely related to the Academic Plans; that is, a Board-approved document requiring a review of all existing degree programs at intervals of approximately five years. This review of existing programs is to be initiated during the second semester of the 1975-76 academic year. In preparing a schedule of programs to be reviewed, four guidelines have been agreed upon by the Provosts, Deans of Faculties, and Graduate Deans of the four campuses:

(a) that programs common to two or more campuses will be simultaneously reviewed;

(b) that resident graduate and undergraduate programs and Extension will be reviewed together;

(c) that different programs will require differing amounts of time and detail in the review process;

(d) that some programs in the III A Category of the Academic Plan Part I deserve early review and decision.

You will be hearing more about these reviews in the near future; no exact schedule has yet been determined.

## Bernstein's Trouble in Tahiti

Theatre Guild's first production will be *Trouble in Tahiti* by Leonard Bernstein. It is a form of musical theatre in the jazz-idiom. The story itself revolves around a suburban couple and their everyday and personal conflicts. A trio gives the effect of a Greek chorus by commenting throughout the performance. The principle roles of Dinah and Sam will be played by Mary Faehse and Bob Fleischman. The trio parts will be done by Jan Johanningmeyer, Paul Lyman, and Barry Stone. Bruce Chamberlain will perform the accompaniment on piano, and Rod Cameron will direct. Performance nights are Oct. 30, 31 and Nov. 1 at 8:00. Tickets will go on sale Oct. 27 at \$1.00 for students, \$1.50 for non-students in advance and an extra \$.50 at the door.

## ACU-I Region Xi Conference

On October 9-12 the U.M.R. Student Union Board will sponsor the 1975 A.C.U.-I. Region XI conference. ACU-I stands for the Association of College Unions-International and is composed of colleges and universities from all across the country. This year's conference is the ACU-I Region XI's visit to the U.M.R. campus and the Student Union Board hopes to learn much about programming a more well balanced program for you, the student body.

# miner news

Thursday, October 2, 1975

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## energy conference

### look to the future

The University of Missouri-Rolla—Missouri Energy Council's 2nd annual Conference on Energy, to be held Oct. 7-9 on the Rolla campus, will feature two speakers of general interest.

James L. Wilson, director of the Missouri Department of Natural Resources and Chairman of the Missouri Energy Council, will give the luncheon address Tuesday, Oct. 7. He will discuss "Energy and State Government."

Speaker at the Wednesday, Oct. 8, luncheon is L. G. Hauser, manager-energy technology assessment for Westinghouse Electric Corp., East Pittsburgh, Pa. His topic is "Creating the Electric Energy Economy."

Theme of this year's conference is "Two Years' Progress Towards Self Reliance." Technical papers on the results of current research will be delivered by nationally recognized scientists in the fields of education, industry and government. The eight research topics include: energy management; wind and solar energy; chemical energy conversion; mining and petroleum energy resources;

nuclear energy and power; energy systems; energy environment, and economics of energy—theory and policy, alternative systems of energy and energy conservation.

The conference is an ex-

tension activity of UMR's School of Engineering, School of Mines and Metallurgy and College of Arts and Sciences. It is co-sponsored by Governor Bond's Missouri Energy Council and Continental Oil Co.

## theater

# Fall Events

The following is a list of musical and theatrical events open to the general public which will be presented at the University of Missouri-Rolla during the fall semester.

—Concert by the University Choirs and Orchestra, Oct. 26, 3 p.m., First Presbyterian Church, no admission charge.

—University Opera Theater, "Trouble in Tahiti" by Leonard Bernstein, Oct. 30, 31 and Nov. 1, 8 p.m., St. Pat's Ballroom, University Center, admission charged.

—Concert by the University Jazz Ensemble, Arch Martin—trombone soloist, Nov. 19, 8 p.m., Mechanical Engineering Auditorium, no admission charge.

—Concert by University Wind and String Ensembles, Dec. 4, 8 p.m., Mechanical Engineering Auditorium, no admission charge.

—University Theater Guild, "Plaza Suite" by Neil Simon, Dec. 4, 5 and 6, 8 p.m., St. Pat's Ballroom, University Center, admission charged.

—Madrigal Dinners, University Choirs, Dec. 8, 9, 10 and 11, reservation only, 6 p.m., Centennial Hall, University Center, charge for dinner.

## the missouri miner

The MISSOURI MINER is the official publication of the students of the University of Missouri-Rolla. It is published at Rolla, Missouri, every week during the school year. Entered as second class matter February 8, 1945, at the Post Office at Rolla, Mo., under the Act of March 3, 1879. The subscriptions are \$3.50 per semester. This MISSOURI MINER features activities of the students and faculty of UMR.

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Office Hours Are Monday and Tuesday, 1:00-3:00 in T-1.

Articles and photos for publication in the Miner must be in by 11:00 p.m. on the Monday before printing on Thursday.

Mailing Address - Missouri Miner, University of Mo. - Rolla



## prisoners 'getting over' at rolla campus by kathryn lancaster

In December, Frank Chapman graduates from UMR and aborts his life term from prison. Chapman, a history major and a prisoner on the federally funded Project Newgate, is "getting over," that is, making it. Although U.M.R. has a reputation as a conservative institution of highly skilled technicians, a pocket of social progress accents T-2, home of the Educational Release Program.

The ERP has kept a low profile since it began here in 1969, because this rural community reflects the values of the U. S. culture in general; that materialistic technology has weight over human concerns.

(In New York city police training requires 54 hours in firearms and 4 hours in race relations).

Prison reform and prisoner rehabilitation are failures largely due to public apathy and ignorance. Small community prisons, home furloughs, work release, and study release programs are more efficient and cost less, yet are resisted by the pathetic notion that punish-

ment is a primary deterrent.

T-2 (the old Engineer's Club) is a kind of halfway house for 9 prisoners from the Missouri Penitentiary in Jefferson City, Renz Farm (medium security installation) and Moberly Training Center for Men. They range in age from 25 to 40. Most are single or divorced. They pay for their own tuition, books, food, and other expenses out of \$140.00 monthly maintenance and whatever extra money they can earn from tutoring or perhaps from the G. I. bill. One of the prisoners is majoring in electrical engineering, one is in economics, others are in history and psychology. Their combined GPA for this summer was 3.1.

Larry Pitts, who holds B. A. degrees in economics and psychology from U.M.R. and has B. S. degrees pending in both fields is the Educational Release Program Coordinator.

After a team of caseworkers and counselors select five or six prisoners, one is chosen for the Rolla Campus. Before coming to Rolla, the prisoners must have a minimum of 30 hours (obtained via education behind the walls) and a 3.0 GPA.

Initially, Pitts places the people on a 30 day probationary period. During this time they cannot leave campus alone, must be in by 9:00 p.m., and are required to attend three counseling sessions. After that, there are other restrictions such as an 11:00 p.m. curfew (1:00 a.m. on Friday and Saturday), no alcohol, mobility restricted to a maximum perimeter of 3 miles beyond the Rolla city limits, and many others.

Pitts supervises with the aid of research interns, or student assistants, who are on duty from 9:00 p.m. to 6:45 a.m., seven days a week. Prisoners share the housekeeping and cooking responsibilities according to a monthly duty roster, may drive a car only on their 30 day per year furlough, and must maintain a C average. Policy is to release inmates as soon as a B.A. or B.S. degree is completed.

U.M.R.'s endorsement of the ERP is applaudable, but this modest beginning is in need of a more substantial leap forward.

Larry Pitts: "There are 5,000 people incarcerated in the state of Missouri. There are 9 down here. These are the elite, the cream."

Continues Frank Chapman, "E. R. is basically a tokenist program. I want to make it clear that this is my view and not necessarily shared with other members of Operation Newgate. Tokenist in the sense that there are only 10 students during any given semester. And this is the only campus besides Lincoln that has a Project Newgate. However there are over 100 eligible prisoners for E. R. If we're going to test the viability of education as an instrument of rehabilitation, then this project should definitely be expanded. In the past, the argument against expansion has been money. But now the prisoners are paying their own tuition and fees."

But sometimes the bitterness emerges. When Chapman goes home to the old neighborhood on furlough and sees the small black kid with the runny nose and shabby clothing, he gets angry, very angry. As he talks his face becomes grim as the scars of his childhood flash in his eyes.

and in national and international magazines. He is currently at work on a novel, and will begin graduate work at Washington University at the first of next year.

Chapman: "Education does not solve social problems, education solves individual problems. It broadens your personal world, but doesn't change the situation around you. Liberals on the street push the idea that education is the key to reform—that to educate the man is to turn him away from crime. This is an oversimplification because the problems that brought the person to the penitentiary are essentially social and economic. Social in the sense that many prisoners come from broken families, have lower working class backgrounds....Economic in the sense that they're just poor."

Education gave Chapman a perspective that is generally beyond bitterness. For example, he sees the Ku Klux Klan's antics as political propaganda directed at the unsophisticated and uneducated; that the Klan encourages political conservatism where it already exists. He advises that the Klan should be dealt with not directly, but indirectly, by depriving them of the conditions that provide nourishment—eliminate racism and economic injustice.

It is not suggested here that criminals be coddled out of hemorrhaging heart liberals'

guilt. The point is that every person in this society shares a personal responsibility toward the tragedy of Attica and the kid in the "disadvantaged" neighborhood. And that with compassion and pragmatism, reasonable women and men can "get over" in the challenge of forming a more humane social order.

Moreover, incarcerating a person can cost a state up to \$20,000 per year. A year at Harvard costs less.

And when an inmate is released from prison and gets back on the streets without a job or job skills, the recidivism rate soars. The ex-con is forced back into crime in order to survive.

E. R. can be a small solution to the disastrous state of prisons. The weaknesses of the criminal justice system and the hideous prison dilemma are symptoms that reflect a fundamental societal problem; racism and economic injustice. The Missouri State Penitentiary is 50 per cent black.

Western industrialized U. S. is heterogeneous, i. e., we have a multiplicity of value systems and he who is healthy is he who thinks as we do. Bromberg and Thompson studied 10,000 felons and found that except for some hard-core psychopaths and sociopaths, 82.3 per cent were normal. When a problem arises for a urban black adolescent, he is told that he is confused and maladjusted, rather than that there is perhaps something wrong in the organization.

We live by the golden rule: he who has the gold rules. Most people in jail are from the lower class. White collar crime gets deferential treatment. (Kleptomania is a middle-class phenomenon.) Committing a crime is not related to social class, but being defined as a criminal is related to social class.

## ediletters

### GSA Information

Editor,

I am rather happy that Terry Michnimer wrote to the Miner (Sept. 25) concerning the activities (or according to T.M., lack of activity) of the G.S.A. This letter is in reply to a graduate student who is of Terry's opinion. I have heard it said several times before that "they" are not active etc. But who are "they"? If you are a graduate student, you are a member of the G.S.A. You have a voice in how the funds of the G.S.A. are spent. You have a voice on all university committees. You have a share in the information that an organization such as the G.S.A. could pass on to you. But to take the best advantage of this voice you must attend a G.S.A. meeting or make sure your departmental representative does. (Ask T.M. if he was at the last G.S.A. meeting.) By the way, do you know who your department's representative is?

Concerning the graduate student representation on university committees, all these committees do have filled G.S.A. appointments. (One graduate student representative is presently the chairman of a university sub-committee.) Because of past lack of interest, some graduate students hold positions on two committees so that openings could probably be made if you were interested in sitting on a committee. I am presently on a university committee and find it

challenging, rewarding, and well worth what little time the work involves. (Potential employers will not be interested only in your grades.)

At the last G.S.A. meeting, it became apparent that the G.S.A. has the potential to become a very active and beneficial organization if each and every department plays a part. Please be aware of the G.S.A. either personally or through your department's representative. You have no right to complain about it until you have done something for it.

John Aldag  
Graduate Student

### Wants to Join Society of Men Engineers

Dear Editor:

I am writing in reply to the letter from Joseph Gritty in your September 25, 1975 issue.

I am a freshman here at UMR and would like to know how to join the Society of Men Engineers thought Mr. Gritty wrote about. He said we men were being discriminated against since we don't have a society. I don't know about that but would just like to get involved with SME. Please tell me how to join.

Sincerely,  
Jerome Dixon

Chapman was one of 11 brothers and sisters born in the Mill Creek area of St. Louis. His widowed mother was a domestic worker. He was first arrested for stealing a gun out of a service station and was arrested numerous other times during his youth. At 19 he was sent to prison and for the next 13 years he devoured books and ideas, and he wrote. When he entered prison he began classwork at the eighth grade level, and earned his Associate of Arts degree from Moberly Junior College from behind the walls. He is exceptionally well read and his I. Q. test scores curve upward as he gains more practice at test-taking on a WASP standard.

Chapman has been writing professionally for over ten years. His articles on Black Africa, the Negro in Western Civilization, and prison reform have been published in books

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## snap shot

continued



**MONICA M. WILLIAMS**—Premarital sex is an individual thing. When it comes to sex, everybody should be mature about why they're doing it. Extramarital sex is a no-no to me, because when you get married, you should be dedicated to the one you marry.



**MITZIA M. GARIBALDO**—Sex before marriage can be different things. It can be a habit because you're horny or desperate. When you give it to someone you love, it has a different meaning.



**DAVID SLAMA**—I don't believe in premarital sex and extramarital sex because I think that sex should be a special expression of the love between two people who have love enough to get married.



**TIM MCSHERRY**—I think sex before marriage is all right, but you must be using some discretion. If it isn't done with love, there could be serious repercussions for both parties.

## First Blood Drive Successful

UMR held the first blood drive of the semester, Sept. 3 and 4, in the St. Patrick's Church Gym. The first day 197 pints were given, the second day 217. The quota was 200.

Even though there was a new location for this year's drive, the response was good. As usual the UMR students came through with great response and enthusiasm. The excellent cooperation shown by all volunteers and donors was greatly appreciated by all those responsible for a successful blood drive.

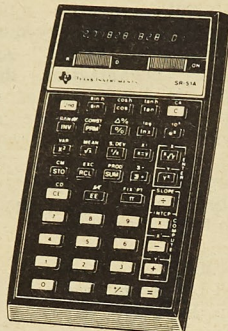
The next blood drive will be November 11-12. If you are interested in helping with the next drive call Jeanne Achelpohl at 364-7591.

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# The Book of Axe Chap. 1

J. D.

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TO BE CONTINUED ...

## classified ads

To have your classified ad or message placed in the Miner, drop it by the office in building T-1 Monday or Tuesday 1:00-3:00, or mail it to the Missouri Miner, University of Missouri-Rolla. The cost is \$1.00 per week and payment must accompany ad. Ads must be limited to 30 words. Please have them typed or printed clearly. Get it to the Miner and we'll get it to the UMR students!

**SNOW TIRES:** Get prepared for winter before the weather turns cold. Two 7.35 x 14 inch whitewall snowtires, mounted and balanced—\$20. Contact Mike Allen, 364-2341 after 8 p.m.

10-1t-z

**FOR SALE:** Lady's Lucien Picard watch. \$175.00 new. Guarantee, instructions, giftbox, accuracy test. Blue dial, gold case. 9 mo.'s old, worn 6 times. Very accurate. \$90.00. 364-6582.

10-2t-z

## Blue Key Miner of the Month

The Blue Key National Honor Fraternity is once again sponsoring the "Blue Key Miner of the Month Award." Any campus organization that wishes to honor one of its members for outstanding service should send a letter why their member deserves this award. Letters must be sent to the below address by the 10th of each following months.

Blue Key  
UMR University Center  
Rolla, Missouri

## future concerts

Triumvirat	Oct. 4
Head East	Oct. 11
Micheal Murphy	Oct. 12
Labelle	Oct. 18
Rick Wakeman	Oct. 22
Loggins & Messina	Oct. 23
Papa John Creech	Oct. 31
Kiss	Oct. 31
Edgar Winter	
Climax Blues Band	Oct. 31
Eggar Winter	
Climax Band	
Foghat	Nov. 8
Dave Mason	Nov. 23
	Nov. 26

## Pro-Dope Committees Started Here and Abroad

**MELBOURNE** —(EARTH NEWS) — One of Australia's newest political parties the Dope Smokers Union, says it will run 12 candidates for political office in the next federal election.

The party was formed two years ago and has been successfully raising funds — about \$650,000 a year — by selling marijuana through the mails. Ads are run in underground publications, offering one free sample joint before purchase.

The party says that all of its profits are being used to promote its political platform, which calls for legalizing marijuana possession and cultivation, legalizing prostitution, and starting up a travel service for people fleeing dope charges.

Here in the states, another dope —related union was formed this year by the manufacturers and distributors of smoking paraphernalia. The group calls itself the Smoking Paraphernalia Association of America, and claims about 50 companies have joined.

They say they hope the association will "upgrade the profession," and they pledged to donate \$7,000 to the National Organization for the Reform of Marijuana Laws.

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# miner sports

MISSOURI MINER  
Thursday, October 2, 1975  
Page 7

## Haug Connects With Dunlop To Give Miners Last Second Tie With Pittsburg

It was Banana Night at Kansas State College of Pittsburg last Saturday. Every fan received a free banana at the gate, but on the field the Miner football team ran into some tough Gorillas. Even though the Miners came away without a victory, it was by far the most exciting game of the year, so far, as the teams battled to a 20-20 tie.

The Miner offense rolled up 370 total yards, 148 rushing and 222 passing, compared to KSC's 224 total yards. And the Miners led in first downs, 22-17. But the Miners lost two fumbles and two interceptions, while Pittsburg made no such errors.

KSC got their first big break of the game 5 minutes before the end of the first quarter when they recovered a Miner fumble on the Rolla 11 yard line. The Miner defense almost held the Gorillas, but a pass interference call gave them another chance. KSC finally scored when they fumbled in the end zone and a Gorilla fell on it. The extra point attempt was wide, so KSC led 6-0.

After the Gorilla touchdown, Greg Haug got the Miner offense moving. After a long pass to Stu Dunlop, and several runs by Fred Barry, the Miners were on the Pittsburg 10 yard line, and it looked like a touchdown

was only a play or two away. But the Miners worst enemy—the fumble—struck again. KSC picked up the loose ball on the 10 and ended that drive.

The first half ended 6-0, as neither team could move the ball well enough to score. The second half proved to be much more exciting.

KSC received the opening kickoff in the second half, but couldn't move the ball at all, so they punted, and the Miners took over on the Rolla 39 yard line. Greg Haug hit Fred Barry with a 25 yard pass, but three plays later the Gorillas intercepted a pass and ran it back for a touchdown. KSC led 13-0, taking advantage of two big breaks.

The Miner offense came roaring right back, and this time they were not to be denied. Greg Haug was razor sharp with his passes, hitting Monte Morse for 14 yards, and Jim Waechter for 25. The touchdown came with 6:46 left in the quarter, on a fine 3 yard pass to Stu Dunlop. The kick was good, and the Miners were behind only 13-7 now.

Just after the start of the fourth quarter, the Miners received a Gorilla punt, and then started their second TD drive of the game from the KSC 19 yard line. Haug completed four passes to Dunlop, and three to Morse to

provide most of the power for the drive. Haug ran in the touchdown from a yard out, on a fourth down play, and the Miners led for the first time in the game, 14-13.

With seven and a half minutes left in the game, the Gorillas knew they had to move the ball. They kept the ball on the ground, and tried to run down the clock as they moved down the field. They scored on a 5 yard run, on the 4th down, and led 20-14.

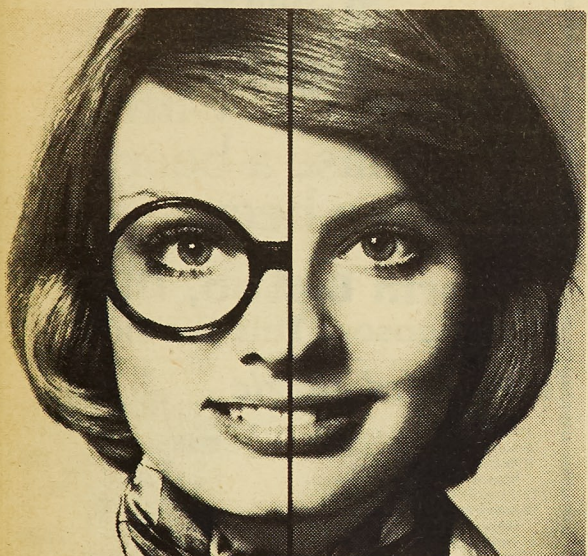
The Miners got the ball on their own 20 with only 1:40 left in the game. Once again Greg Haug cranked up his passing arm, and the Miner offense moved down the field. A 12 yard pass to Dunlop and a holding call on KSC moved the ball to the 50. Jim Waechter caught a 7 yarder, and Stu Dunlop caught a 6 yarder to keep the drive going. Fred Barry ran the ball to the 30 on a draw play that surprised everyone. With only 35 seconds left in the game, Haug hit Waechter on the 7 yard

line, and then hit Morse at the 2. Then with 10 seconds left in the game, Stu Dunlop jumped high in the end zone to catch the game tying TD pass. The extra point attempt was no good, so the game ended as a hard fought 20-20 tie.

Greg Haug and Stu Dunlop were the offensive stars for the Miners this game. Greg completed 26 passes for 222 yards and two TDs, and also ran for 19 yards and one TD. Stu caught 15 passes for 110 yards and two touchdowns.

Next week the Miners travel to Cape Girardeau where they will open conference play against Southeast Mo. State.

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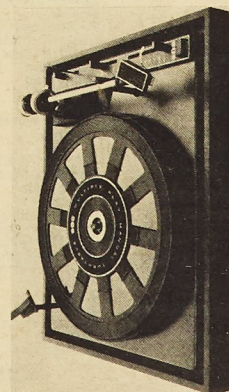
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Stu Dunlop is M-Club's Athlete of the Week. In Saturday nights game against Kansas State of Pittsburg, Stu caught 15 passes for 112 yards and two touchdowns. His 15 catches ties a school record held by Bob Somerville for most catches in a game. Stu is a senior majoring in engineering management from Springfield, Mo. At 6'2" and 193 lbs. Dunlop is easily leading the MIAA conference in pass receiving. For his excellent performance M-Club votes Stu Dunlop Athlete of the Week.

A fine job was also done by the Miner offensive line which includes Brad Harriman, Gary Roebke, Rick Winkler, Cliff Meisenheimer, and Brad Scott.

**miners in  
second**

Last weekend the Miner cross country team was at Southern Illinois University—Edwardsville for an invitational meet. UMR came in second place in the meet being beat by only SIU Edwardsville. Dave Craycraft had another fine meet by finishing second in the field. Dave Haas also helped by finishing fourteenth.

The teams represented at the meet were SIU Edwardsville, UMR, Greenville, UMSL, Principia, and Milikin.

A second place trophy and two individual awards were given to Craycraft, Haas, and the Miners.



**FOOTBALL**

**M-Club**  
athlete of the week



## im league races shape up

Flag football is more than half over right now, only two weeks left.

Kappa Sig still remains the only undefeated team in league one by racking up another win against Sigma Pi, 34-7. It looks as if Kappa Sig is going to roll right into the finals with no trouble at all. Sigma Pi, after being defeated by Kappa Sig, came back to beat AE Pi in a close game 14-10. Delta Tau Delta added another victory to their record by putting down Mates 19-7, and Triangle beat BSU 21-7.

League two is still wide open for action. GDI is now the only undefeated team as both Phi Kappa Theta and MRHA suffered their first losses. GDI added their third victory to their record by beating Theta Xi 30-14. Sigma Nu has really come back after their first defeat to beat both Phi Kappa Theta and MRHA, 27-14 and 41-7. Sig Tau got its first victory by defeating Pi Phi 27-3.

TKE and Sig Ep still appear to be the strong teams in league three but Lambda Chi is not far behind. Sig Ep took its third victory from Newman 28-13.

TKE put down Lambda Chi in a close game 14-7, but Lambda Chi came back to defeat Acacia 32-7. Alpha Phi Alpha took a shutout from Campus Club 25-0.

Beta Sig and Tech-Engine look to be the dominant teams in league four. Both Beta Sig and Tech-Engine are still undefeated as they both won their third game this past week. Beta Sig put down Pi Kappa Alpha in a close game 26-23. Tech-Engine defeated Delta Sig 33-7. KA shut out Liahona 34-0. Pi KA coming back from their game with Beta Sig, beat Wesley 35-12.

## Miners Capture Third Place

The UMR women's varsity volleyball team opened its season last weekend by hosting a round robin tournament against William Woods, Central Methodist, Columbia College, and Lincoln University. UMR won two of its four matches placing them third out of the five teams represented. Each match was won by the team winning the best two out of three games. UMR started off slow losing their first match to Columbia College 15-10 and 15-12. The girls seemed to come to life though when they met Central Methodist. They took this match 15-7 and 15-1. UMR's next opponent and probably their toughest was William Woods. They lost the first game of the match 15-4. The girls showed their true Miner spirit

by coming back and winning the second game 15-8. The third game with Woods was perhaps the most exciting game of any of the matches that day. UMR started off strong but had some trouble with their serves as the game progressed. Time and time again the girls flirted with victory but just wouldn't hold off the strong Woods attack losing the game 17-15. The Miner's final opponent of the day was Lincoln University. They caught a sleeping Lincoln team sweeping them 15-6 and 15-2. UMR travels to Lincoln this Thursday and will meet William Wood at home on Oct. 7. Game time is 7:00 p.m. and the admission is free. This should prove to be a real exciting game and your support would be greatly appreciated.



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- 2—OHIO STATE
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- 4—TEXAS A&M
- 5—NEBRASKA

- 6—OKLAHOMA STATE
- 7—WEST VIRGINIA
- 8—MISSOURI
- 9—SOUTHERN CAL
- 10—ALABAMA

- 11—MICHIGAN STATE
- 12—PENN STATE
- 13—NOTRE DAME
- 14—TENNESSEE
- 15—MICHIGAN

- 16—ARKANSAS
- 17—U.C.L.A.
- 18—BAYLOR
- 19—WISCONSIN
- 20—PITTSBURGH

### Saturday, October 4th—Major Colleges

Alabama	38	Mississippi	7
Appalachian	27	Tennessee Tech	21
Arizona State	35	Idaho	0
Arizona	22	Northwestern	14
Arkansas State	30	SW Louisiana	13
Arkansas	42	T.C.U.	6
Auburn	24	V.P.I.	6
Ball State	29	Indiana State	8
Baylor	21	South Carolina	9
Boston College	28	Villanova	7
Bowling Green	34	Western Michigan	7
**Brigham Young	21	New Mexico	20
Brown	21	Pennsylvania	14
Cal Poly (S.L.O.)	22	Fresno State	20
California	26	San Jose State	14
Central Michigan	38	Illinois State	6
Cincinnati	25	Temple	17
Citadel	22	William & Mary	12
Colorado State	30	Wyoming	12
Cornell	30	Bucknell	7
Dartmouth	20	Holy Cross	16
East Carolina	22	Richmond	13
El Paso	14	Pacific	13
Florida	17	L.S.U.	8
Georgia Tech	22	Florida State	16
Georgia	27	Clemson	6
Guilford	30	Davidson	6
Harvard	21	Boston U.	6
Illinois	29	Washington State	14
Iowa State	20	Utah	6
Kent State	27	Northern Illinois	24
Long Beach	34	Southern Illinois	10
Louisiana Tech	24	Lamar	7
Maryland	31	Syracuse	14
McNeese	20	Marshall	13
Memphis State	34	North Texas	21
Miami (Ohio)	28	Purdue	21
Michigan State	22	Notre Dame	21
Mississippi State	23	Southern Mississippi	10
Missouri	23	Michigan	21
Navy	21	Air Force	13
Nebraska	28	Miami, Fla.	13
North Carolina State	27	Indiana	20
North Carolina	28	Virginia	12
NE Louisiana	31	NW Louisiana	8
Ohio State	27	U.C.L.A.	10
Ohio U.	21	Minnesota	17
Oklahoma State	29	Texas Tech	12
Oklahoma	31	Colorado	10
Oregon State	25	Grambling	15
Penn State	24	Kentucky	17
Pittsburgh	24	Duke	8
Princeton	37	Columbia	7
Rutgers	26	Hawaii	7
San Diego State	45	Fullerton	0
Southern Cal	33	Iowa	7
Stanford	24	Army	10
Texas A&M	34	Kansas State	7
Texas	45	Utah State	7
Toledo	23	Dayton	14
Tulsa	28	New Mexico State	6
Vanderbilt	23	Tulane	16
V.M.I.	27	Furman	15
Washington	27	Oregon	13
West Texas	20	Arlington	9
West Virginia	35	S.M.U.	12
Wichita	24	Louisville	23
Wisconsin	23	Kansas	17
Yale	21	Colgate	7

### Other Games — South and Southwest

Abilene Christian	35	SW Texas	13
Angelo State	43	Tarleton	6
Catawba	20	Emory & Henry	7
Central Arkansas	21	NE Missouri	13
Chattanooga	25	Middle Tennessee	10
Delta State	21	North Alabama	14
East Texas	24	Howard Payne	23
Eastern Kentucky	28	Austin Peay	6
Fairmont	24	Glenville	12
**Fayetteville	30	Morehouse	8
Fisk	24	Savannah State	16
Franklin	21	Maryville	7
Georgetown	24	Gardner-Webb	19
Hampden-Sydney	30	Bridgewater	7
Henderson	28	Harding	7
Jacksonville	23	SE Louisiana	17
Lenoir-Rhyne	22	Newberry	20
Livingston	26	Troy	14
Mars Hill	22	Elon	21
Millaps	23	Trinity	13
Mississippi College	24	Martin	22
Murray	24	Morehead	20
Norfolk	29	Winston-Salem	7
Ouachita	31	Pine Bluff	8

Randolph-Macon	26	Washington & Lee	13
Salem	20	Concord	12
Sam Houston	21	Sul Ross	10
Texas A&I	31	S.F. Austin	7
Texas Lutheran	27	Arkansas Tech	7
West Va. State	25	Bluefield	7
Western Carolina	24	Presbyterian	13
Western Kentucky	25	East Tennessee	20
Wittenberg	45	West Liberty	6
Wofford	27	Carson-Newman	21

### Other Games—East

Albright	28	Delaware Valley	6
Allegheny	30	Bethany	7
American Int'l	21	Amherst	12
Bowdoin	21	Wesleyan	13
Clarion	34	Lock Haven	0
Cortland	24	Montclair	19
Delaware	28	Akron	16
Franklin & Marshall	27	Johns Hopkins	6
**Glassboro	28	Trenton	7
Indiana	26	Edinboro	10
Ithaca	31	Alfred	7
Kean	19	William Paterson	6
Lafayette	25	Hofstra	6
Lehigh	33	Gettysburg	14
Maine	19	Rhode Island	14
Massachusetts	26	Northeastern	13
Middlebury	17	Worcester Tech	7
Millersville	20	West Chester	17
Muhlenberg	15	R.P.I.	14
New Hampshire	22	Connecticut	14
Norwich	24	Coast Guard	20
Shippensburg	21	Slippery Rock	17
Springfield	21	Southern Connecticut	20
Trinity	31	Bates	6
Tufts	17	Colby	14
Williams	20	Rochester	7

### Other Games—Midwest

Baldwin-Wallace	23	Ashland	14
Bethel, Kansas	18	Southwestern, Kansas	7
Buena Vista	17	Warburg	13
Cameron	28	NW Oklahoma	7
Central Methodist	21	Ottawa	13
Central Oklahoma	21	Langston	20
Central State, Ohio	21	Northwood	7
Culver Stockton	20	Iowa Wesleyan	6
Doane	21	Nebraska Wesleyan	12
E. Central Oklahoma	21	Panhandle	6
Eastern Illinois	21	Central Missouri	17
Eastern New Mexico	34	Fort Hays	13
Evansville	22	DePauw	12
Graceland	21	Baker	6
Hanover	29	Rose-Hulman	8
Hillsdale	26	St. Norbert	17
Illinois Wesleyan	24	West	12
Midland	24	Hastings	12
Millikin	31	North Park	0
Missouri Valley	29	Tarkio	7
Missouri Western	19	William Jewell	7
Muskingum	29	Heidelberg	6
Nicholls	35	SE Missouri	6
NE Oklahoma	29	New Mexico Highlands	0
Northern Iowa	23	North Dakota	21
South Dakota State	31	North Dakota State	10
SW Oklahoma	23	SE Oklahoma	15
Southwestern, Tenn.	30	Principia	14
Taylor	15	Defiance	7
Wabash	24	St. Joseph	7
Wash'ton & Jeff'son	17	Case-Reserve	7
Wayne, Mich.	22	Valparaiso	14
Western Illinois	37	Omaha	13
Youngstown	24	Northern Michigan	21

### Other Games—Far West

Azusa	27	Pomona	6
Boise State	35	Montana State	19
Cal Lutheran	20	Claremont	7
Cal Poly (Pomona)	21	Sacramento	6
Central Wash'ton	24	Oregon Tech	7
Chadron	17	Colorado Mines	16
Colorado Western	23	Adams State	15
Davis	31	Chico	6
Eastern Oregon	22	Western Washington	7
Humboldt	24	Hayward	16
Linfield	30	Pacific	7
Los Angeles	25	Whittier	7
Northern Colorado	29	Southern Colorado	10
Northridge	28	San Diego U.	0
Oregon College	27	Eastern Washington	8
Pacific Lutheran	38	Whitworth	12
Portland State	38	Southern Oregon	7
Puget Sound	24	San Francisco State	15
Santa Clara	23	Riverside	20
Whitman	14	Lewis & Clark	13

(\*\*Friday night games)

Frank Smith Manager	If It's electronic...We can repair it Ranco, Inc. Electronic Laboratories 807 Rolla Street Rolla, Missouri 65401 364-4332 or 364-4722	Larry Vance Our President  Harrel Finn Field Technician
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when you want  
to chase a beer  
with a beer.

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### crossword puzzle

Answer to Puzzle No. 138

**ACROSS**

- Maxim
- Contest
- Teutonic
- legendary hero
- Dyewood tree
- American Association of University Professors (ab.)
- Discharge
- Building wing
- A tree
- A tree
- Grave
- Novel: Rebecca Sunnybrook Farm
- Prefix: together
- Irritable
- MIA's counter-part
- A tree
- A tree
- Initial velocity (ab.)
- Hasten
- Or (Lat.)
- University of Georgia (ab.)
- African river
- Suffix: feminine nouns
- Word used with leg or board
- A chess
- liebe dich
- Locker room fragrance (ab.)
- Light, graceful rhythm
- A tree
- Offensive
- My —, Viet Nam
- Smart —
- Bullets, for short
- Cleopatra's snake
- Spy (garment-trade slang)
- Borneo native
- "In medias—"

**DOWN**

- Let it stand (printer's term)

**ACTS JOHN GIN**  
**RAKA OGEE ODE**  
**FRAMER WO SEA**  
**PLUS NEPAL**  
**PHILEMON ME**  
**MEVE LIE LTD**  
**OR REVOLVE RA**  
**MAR NAM OPIUM**  
**ON TOPKICKS**  
**JAMES NOES**  
**UNA OF ASTRAL**  
**DON DISC LOVE**  
**ENS ARCH EDEN**

1	2	3	4	5	6	7	8	9	10	11
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