



26 Oct 1978

The Missouri Miner, October 26, 1978

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The Missouri Miner

Official Publication of the Students of

University of Missouri-Rolla



Thursday, October 26, 1978

Volume 65, Number 10

16 Pages

Carter Victorious

Tuition Tax Assistance Fails In Congress

CPS RELEASE

In a major victory for President Carter, the Congress adopted the president's Middle Income Assistance Act and, in last-minute politicking before the Oct. 15 adjournment, dropped the tuition tax credit legislation Carter opposed.

The Middle Income Assistance Plan, offered by the president last February as an alternative to tuition tax credits, adds some \$1.2 billion to existing federal student financial aid programs.

Specifically, the plan expands the government's Basic Educational Opportunity Grants, Guaranteed Student Loans, and Work-Study programs. The plan was generally pitched to middle-income families, who presumably want some relief from the rising costs of college

education.

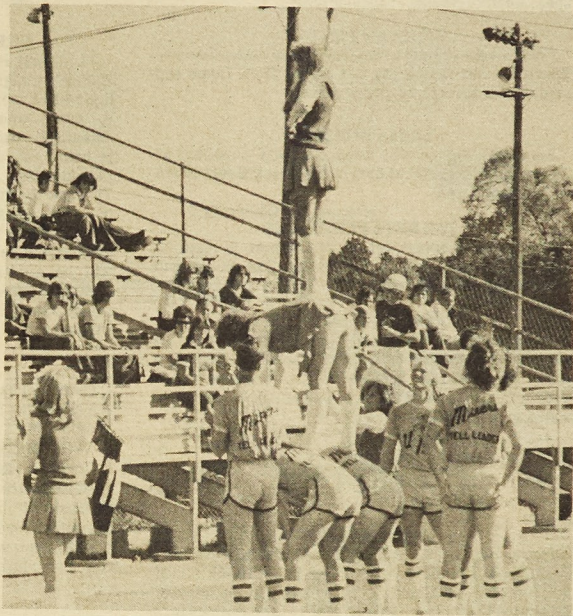
Under the act, which the president is expected to sign into law shortly, dependents of families earning more than \$16,000 are eligible for work-study grants for the first time ever. Average grants to families earning \$8,000-\$16,000 per year will go up by some \$200.

Tuition tax credits legislation, which would have allowed families to deduct up to \$100 in tuition costs from their income taxes, passed both the House and the Senate last week. As originally introduced, the bill included the tuition costs of students in elementary and secondary schools as well. Political expediency demanded that elementary and secondary school costs be dropped from the bill, which was then passed as an amendment to a larger tax cut bill.

House and Senate versions of

the larger bill, though, were different. When the bill was referred back to a joint conference committee, several representatives on attaching the elementary and secondary school provision to it again. An agreement could not be reached, and while the tax cut bill went on to passage, the tuition tax credit amendment to it was dropped.

Despite the concurrent passage of the Carter plan, Dr. Albert Alford, assistant commissioner for legislation at the U.S. Office of Education, expects that tuition tax credits may make a comeback in Congress next session. "It's a perennial bill," he observes, "and there's no doubt quite a few representatives intend to sponsor one again. But after the Middle Income Assistance plan, I couldn't tell you if it (tuition tax credits) will have the same push it did this time."



Miner cheer and yell leaders form a pyramid as they cheer on the football team in last Saturday's game.

(Photo by Pollock)

STUCO Results Tabulated

By Mark Haslett

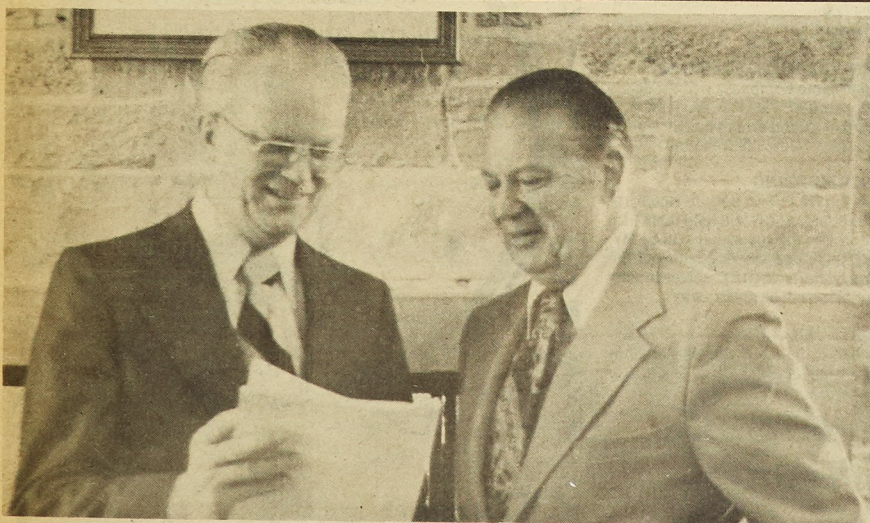
The Student Council of UMR has released the results of the referendum taken on October 10th and 11th. Referendum chairperson Terry Yotter said that the 13-item referendum was distributed to all students passing by the library and to all living-unit organizations in an attempt to get their opinions and ideas on activities and facilities available to them through the student council. Yotter said, "Approximately 40 percent of the students enrolled took time to respond to the

questionnaire." He added, "The student council would like to thank the students who participated and hopes to get the other 60 percent on the next referendum."

Dr. J.K. Patel, professor of mathematics at UMR and authority on statistics said, "The important thing to consider with these results is the percentage of student body participating and the randomness of the sample." He concluded by saying, "Judging from the large percentage of

(Cont. on p. 5)

Preregistration Materials Available Today at Parker Hall If You've Got to Drop—Tomorrow is the Last Day



UMR Residence Hall Food service was evaluated by an outside expert, Doug Osterheld, and Harold Hume, Columbia campus consultant for the University of Missouri cost study.

(Photo by Pollock)

What's Inside

Freshman of the Year	Pg. 3
Yes, You Have To Pay	Pg. 3
AICHE Competition Winner	Pg. 4
Govier Retires	Pg. 7
A Tale Of Two Students	Pg. 7
Miners Lose A Biggie	Pg. 13
Waterpolo Undeclared	Pg. 15
Harris Football Forecast	Pg. 16

All Day Saturday At The Pool

Water Polo Tourney

SMS, Cape, Principia, UMR

Schedule of Events

All notices to appear in the Schedule of Events section should be typed and deposited in the north door of the

THE MISSOURI MINER
Thursday, October 26, 1978
Page 2

Thursday

E.M.A. MEETING

E.M.A. meeting on Thursday, Oct. 26 at 7:00 p.m. in Room 114 of C.E. Bldg. The guest speaker will be Bob Roberson of Nooter Corp. Refreshments will be served after the meeting and memberships will be available at the meeting.

ANS

ANS Meeting will be held on October 26 at 7:30, room G-5 HSS. Dan Williams from Ark. Power & Light will speak on the licensing of nuclear plants.

SIGMA NU PIZZA

Fourth Annual Sigma Nu pledge class pizza dinner — Thursday, Oct. 26. All you can eat for \$1.75. Come and enjoy! Your favorite beverage served.

BETA CHI SIGMA

Beta Chi Sigma will have its next meeting on Thursday, October 26 at 8:00 in the Ozark Room of the Old Student Union.

TAU BETA PI PLEDGES

The make-up quiz is Oct. 26, at 7:00 p.m. in room 117 M.E. All pledges in the E.E. building. The pledge quiz must be passed to be initiated.

PHYSICS COLLOQUIUM

"Atomic Beam Studies at Rice University" is the subject of a physics colloquium Thursday, Nov. 2, 4 p.m., Physics 104. Speaker is Dr. William Snow, associate professor of physics. Coffee will be served at 3:40 p.m.

Friday

COFFEEHOUSE

There will be a Student Talent Coffeehouse and Fashion show Friday, October 27th in the Snack Bar of the Old Student Union. Free coffee will be served. Scheduled to run from 8:00-10:00 p.m., the Coffeehouse will feature music ranging from Irish Folk songs to Bluegrass and performers such as Mike Monrotus and Bart Smith.

HALLOWEEN PARTY

Come to Delta Tau Delta on October 27 and celebrate Halloween with the Deltas, good music, and plenty of cold beverage. Admission is \$1.25 for guys and all girls are welcome free of charge. The party will start at 8:00 so grab yourself a costume (required) and a date and don't be late.

AEPi PARTY

In support of Theta Tau Omega, AEPi will be sponsoring an Ugly Man Masquerade Party on Friday, October 27 starting at 9:00 p.m. There will be good music and the spirits will be flowing. Costumes are optional so we hope to see you there.

ABS HAUNTED HOUSE

Friday, October 27, for 25 cents kids young and old are invited to the ABS Haunted House at the Black Culture House, 308 W. 16th Street.

Tuesday, October 31, Halloween, the ABS has its second Haunted House at the Black Culture House, 308 W. 16th Street. Admission 25 cents.

Saturday

SIG EP HALLOWEEN PARTY

1) Do you remember last Halloween? 2) Did you spend the night partying? If the answer to the first question is no, and the answer to question (2) is yes, then you must have spent the night partying at Sig Ep's 1st annual Halloween Party. This Halloween, Sig Ep will be sponsoring its 2nd Annual Theta Tau Ugly Man "Halloween Party". All ghouls, goblins, ghosts, and other mysterious beings are invited to the party beginning at 8:00 and lasting till 1:00, Saturday, October 28. Your favorite potion will be served at a nominal fee, and prizes will given for the best costume. Come party at Sig Ep and we will all make it better than last year.

ABS COSTUME DANCE

The Association of Black Students Costume Dance is Saturday, October 28, at the Tech Engine Club. \$5.00 members, \$1.00 non-members. Spooks and Ghouls, creeps and clowns, c'mon you freaks let's get on down.

INTERCOLLEGIATE KNIGHTS SEMINAR

Dr. Henry Metzner, associate professor of engineering management, will speak to the Intercollegiate Knights Saturday, Oct. 28, 1 p.m. in the Ozark Room. His topic is "Motivation."

Sunday

SPORTS CAR RALLYE

The UMR Sports Car Club will put on a Rallye, Sunday, November 5. Meet at the Multi-Purpose Building at noon. Everyone is welcome, \$4.00 for non-members, \$3.00 for members.

Monday

NUCLEAR ENGINEERING SEMINAR

"Nuclear Fuel Cycle Contracts" is the title of a nuclear engineering seminar Monday, Oct. 30, 3:30 p.m., Room G-5, Humanities-Social Sciences. Speaker is Randy Irwin, nuclear engineer with Union Electric. Refreshments will be served at 3:15 p.m.

Tuesday

GREAT PUMPKIN AT SIGMA PI

The Great Pumpkin will again be visiting Rolla on Halloween night, Tuesday, October 31, and the men of Sigma Pi fraternity cordially invite all curious children to come and witness the event. Continuing an established tradition of the fraternity, a large pumpkin is being converted into a jack-o-lantern and will be placed in front of the chapter house at 206 E. 12th Street. Through the magic of electronics, children will be able to ask questions, receive answers, and hold conversations with this unusual creature. Candy goodies will be distributed and coffee and hot chocolate will be available for parents. Last year over 430 children visited the pumpkin and nearly \$100 worth of candy was distributed. It is hoped that this year's event will be an even greater success.

CIRCLE K

There will be a Circle K meeting Tuesday, October 31 at Beta Sigma Psi. The meeting will begin at 7:30 p.m.

MECHANICAL AND AEROSPACE ENGINEERING SEMINAR

Dr. Charles W. Bert, Benjamin H. Perkinson professor of engineering at the School of Aerospace, Mechanical and Nuclear Engineering at the University of Oklahoma, will conduct a seminar Tuesday, Oct. 31, 3:30 p.m., Mechanical Engineering 210.

S.M.E.

The Society of Mining Engineers will have a meeting Tuesday, October 31, at 7:30 p.m., Room 107, Mining Building. The speaker will be Roland Bergeron of Jeffrey Dresser. Door prize to be awarded. Be there!

TUG OF WAR

The first annual Pi Tau Sigma-Eta Kappa Nu tug of war will be held at 3:30 p.m., Nov. 1 in front of the Mechanical Engineering Building.

WRESTLING TEAM MEETING

All interested please attend, Tuesday, Oct. 31 at 6:30, Multi-Purpose building. Coach's office.

Wednesday

IEEE

IEEE meeting: Wed. Nov. 1, 7:00 p.m., 105 EE building.
Guest speaker: Paul Hoh, McGraw Edison (UMR grad.)
Topic: Overcurrent Protection
Refreshments will be served.
Memberships will be taken.
IEEE T-shirts will be sold.

CHEMICAL ENGINEERING SEMINAR

Roberto Lee, with Monsanto Company, will conduct a chemical engineering seminar Wednesday, Nov. 1, 4 p.m., Chemistry-Chemical Engineering 140. His topic is "Chemical Reactor Design" (Gas-Life Reactor).

ASCE MEETING

On Wednesday, Nov. 1, 1978 at 7:00 p.m. in Room 114 of the Civil Engineer Building, ASCE will hold their fifth meeting of the semester. The guest speaker will be Mr. Kirk Hastain of UMR, he will be showing slides of the Alaskan Pipeline. Everyone is invited, refreshments will be served and door prize will be given away.

SPORTS CAR CLUB

Wednesday, November 1, the UMR Sports Car Club will hold its monthly meeting at 7:00 p.m. in Room 104, EE.

Placement Office Bulletin

Sign Nov. 3-7
Interviewing 10-14
Sales and management engineers needed. Check with these companies:
Kickham Boiler
Texas Instruments
E.I. DuPont De Nemours and Co., Inc.
Carrier Corporation
Cutter-Hammer, Inc.
Reigel Textile Corporation
Note: Remember to think about the following before you make your final choice in jobs: Relocation, overtime, location of office, travel required and what is my potential here



UPTOWN
TELEPHONE 364-1857

Shows 7 & 9
Adults \$2.50
Children \$1

"REVENGE OF THE PINK PANTHER"

PG Peter Seller's United Artists

RITZ
TELEPHONE 364-1299

ENDS
TUESDAY
OCTOBER 31

Shows at
7 & 9:15 p.m.

Admission
\$2.50



NATIONAL LAMPOON'S ANIMAL HOUSE

RITZ
TELEPHONE 364-1299

LATE SHOW THIS FRIDAY & SATURDAY!

HALLOWEEN TREAT- for Big Goblins

Admission
\$2.50

I.D.
Required

When Hugo decides to pedal it... all the girls want to go for a ride!



Hugo's Magic Pump "BEST COMED OF THE YEAR!"

Show Starts
At 11:30

NO ONE UNDER 18 ADMITTED!

Federal Pressure On Loan Repayment

CPS RELEASE

The doorbell rings. You open the door only to find the same loan officer who gave you your student loan now demanding repayment. It's becoming increasingly likely as schools react to stepped-up federal pressure to collect on their own loans.

The University of California-Berkeley is one school that is employing the personal touch in reclaiming some 10,000 loans totalling over \$3 million. They've created a new loan collection office whose employees visit delinquent borrowers to persuade them to pay off. If that doesn't work, the case goes to a creditor's agency. The agency pays another visit, and if there's still no results, the case is referred to university legal counsel for possible prosecution.

So far, Berkeley's system has met with limited success. Of 1,500 people contacted, half

have paid and 150 more are making monthly payments. Ted McCarthy, manager of the collection office says efforts are being concentrated on the newly-graduated who are only several months delinquent. Collection is usually successful, adds McCarthy because

But the university is not likely to be successful in collection of loans made several years ago, McCarthy warns. Most of the older loans will probably be referred to the U.S. Department of Health, Education and Welfare, which will make its own attempt to collect.

If you intend to vote by absentee ballot in the upcoming elections, applications are available at the

VOTE

Phelps County Court House. If you are registered at home, there is still time to apply for a ballot and exercise your right to vote..



Tom O'Keefe

Freshman of the Year

By ED LATIMER

Theta Tau Omega, the Professional Engineering Fraternity, has recently presented the honor of "Freshman of the Year" to Tommy O'Keefe.

Each year, Theta Tau accepts applications from all interested freshmen and interviews each candidate separately.

Tommy is from Phi Kappa Theta, and his hometown is here in Rolla. He went to Rolla High School where he was actively involved with the community. Last spring Tommy transferred down from Notre Dame, where he was pursuing a Metallurgical Engineering bachelor's degree. Still in the curriculum here at UMR, the AFS (American Foundrymen's Society) and

AIME (American Institute of Metallurgy Engineers) local chapters have accepted him into their membership. Tommy pledged Phi Kap last spring, and there he headed their Greek Week booth and played intramural football, softball, and volleyball — all while maintaining a 3.46 GPA. The community gets benefits from him also as he teaches basketball to Grade School children at St. Pat's School.

Theta Tau recognized Tommy's rapid acceptance of leadership opportunities and his overall involvement in campus and community affairs, and thus awarded him the honor of "Freshman of the Year."

News

College Degrees Help Job Search

CPS RELEASE

NEW YORK, NY — Herbert Bienstock, who directs the U.S. Division of Labor Statistics' Middle Atlantic Region staff, told a City University of New York conference here that doomsayers who swear college degrees don't improve a student's chances of getting a job are simply wrong.

Bienstock released statistics that showed college graduates have an unemployment rate of 3.3 percent, compared with 8.8 unemployment rate for all American workers in March, 1977.

Male college graduates had a jobless rate of 2.8 percent, or about a third of the rate of all males. Female graduates had a 4.2 percent rate, versus 9.2 percent for all females.

"The Much-heralded cautions

about college attendance," Bienstock warned, "should themselves be viewed with considerable caution. It seems clear that while the college

graduate has in recent years experienced some difficulties in the labor market, we can expect to see the pressures ease as we move into the 1980's."

UMR Chess Tourney

Area chess players are invited to participate in the University of Missouri-Rolla chess tournament Saturday, Oct. 28 and Sunday, Oct. 29 in the Mark Twain and Maramore Rooms, University Center-East.

The tournament is sponsored by the UMR Chess Club, which also invites anyone interested to their meetings at 7 p.m. each Tuesday in the Ozark Room, University Center-East.

Tournament registration is at 8:30 a.m. Saturday, with the first round of matches scheduled for 9:30 a.m. Play will resume at 9 a.m. Sunday. There is a registration fee for players but no admission charge for observers.

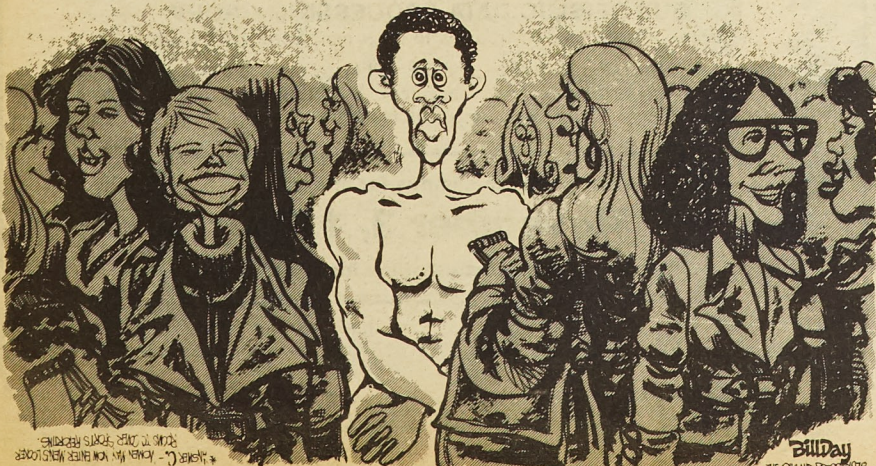
Anyone wishing further information should contact Dr. Seldon Trimble, phone 341-4651, faculty adviser to the UMR Chess Club.

Triangle Wins Bridge

The Inter-Fraternity Council congratulates Triangle Fraternity for winning the IFC Bridge Tournament held Oct. 19. Sigma Tau Gamma finished second, and Sigma Nu was third. The IFC thanks all the fraternities who participated in the tournament. Special thanks goes to Prof. Malcolm B. Cole for sponsoring the event and providing equipment.



Quiz: This is — A. a NOW convention. B. a sultan's dream. C. a Men's locker room.*



The Missouri Miner

The MISSOURI MINER is the official publication of the students of the University of Missouri at Rolla. It is published weekly at Rolla, Missouri. This MISSOURI MINER features activities of the students and faculty of UMR.

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Miner office phone 341-4235.

Subscriptions are available to the general readership at a rate of \$3.00 per semester.

Articles and photos for publication in the MINER must be in by 9 p.m. on Monday before printing on Thursday.

THE MISSOURI MINER
T-1
University of Missouri-Rolla
Rolla, MO 65401



(Photo by Murphy)

Rich Louis

Miner of the Month

Rich Louis has been selected "Miner of the Month" by the Blue Key National Honor Fraternity for outstanding services rendered as Student Services Chairman on the Student Council.

Rich was directly responsible for the improved UMR Cheerleaders and Yell-leaders and the recent very successful blood drive. He helped outfit and direct the current cheerleaders and is striving for

a high quality of cheers. As director of the Blood Drive, Rich coordinated the efforts of the Red-Cross and Student Council to obtain a good number of units over quota. Rich has also worked with the Bitch Box and has brought student complaints to the proper authority for action.

Rich was nominated by Student Council. Some of his other activities include Kappa Alpha and Alpha Phi Omega.

Football!

St. Pat's Board V.S. IFC

Note!

Members of the St. Pat's Board (Home of the Greenle Weenie):

We, the illustrious and proud Greek Gods of the Intrafraternity Council, do hereby challenge the green, grubby slime, collectively known and laughed at as the St. Pat's Board, to a spirited MAN's game of American football on the date of October 27, 1978 at 4:30 p.m.

We, the obvious overall superior force in such a contest, realize the pressure exerted in challenging the Board to a MAN's game since there are no men on the Board (only BOYS) — but will still take extreme pleasure in thrashing you up one side of the field and down the other. And just like in the Historic Greek Days, the Greek Spartans will emerge as the triumphant victors.

I.F. — CHICKENS
(Instead of Playing Football)
TAKE NOTICE

It is the time of year when we, the organizers of the greatest spectacle and celebration in the entire city of Rolla, THE ST. PAT'S BOARD, will leave the taverns, pubs, and gin mills for one day only to do a job that must be done. This job is to kick the buttocks of the worthless, whining, whipped weasels who wear jackets to hide their yellow streak; the Gay Greys of the I.F.C. Let's face it boys, Koolaid and cookies do not make the man.

The Big Green Machine will display its cutthroat cannibalism on Friday, Oct. 27 at Lion's Club Park. The butchering will take place at 4:30 p.m. in the form of the MAN's game known as football. Weanices of the I.F.C., now that you are aware of the terms, prepare yourselves to be turned in every way, but loose.

THE ST. PAT'S BOARD

Two-o-nine Tavern

DON & GINNY DAVIS

341-2100

209 W. 8th Street

Rolla, Mo. 65401

Hoffman Takes AIChE Award

NEW YORK — Martin D. Hoffman, a senior at the University of Missouri-Rolla, has won the second place A. E. Marshall Award in the 1978 Student Contest Problem

Competition of the American Institute of Chemical Engineers (AIChE).

Mr. Hoffman, 22, a native of Kansas City, Mo., was one of the finalists out of 37 students

who submitted entries in an attempt to solve the problem, "The Dehydration of Isopropanol." The student contest problem competition has been an annual AIChE event since 1932.

Mr. Hoffman will receive his \$200 cash award at the Honors Luncheon, Monday, November 13, during the Annual Meeting of AIChE in Miami Beach, FL. AIChE, founded in 1908, is the professional society of 44,000 chemical engineers in industry, education and government.

Mr. Hoffman will complete his B.S. in chemical engineering this December. He worked during the summer of 1977 with the Technical Services Division of Amoco in Sugar Creek, Mo.

SWE Sponsors Conference

By RENEE MILLER

The Society of Women Engineers (SWE) is sponsoring a conference on engineering careers for women. The conference, titled "Engineering: The Woman's Way," will be held November 8-9.

Registration will start at 4 p.m. on Wednesday, November 8, followed by campus tours, a banquet and a get acquainted party. On Thursday sessions are scheduled from 8 a.m. to 5 p.m., including speeches from Jean Hinn, an engineer from Amoco, and Rose Barnas, an engineer from Proctor and Gamble.

The purpose of the conference is to inform high school students and faculty of the opportunities for women in engineering. The number of female engineers increases yearly.

Applications for the conference are available from school counselor or from SWE, 101 Engineering Research

Laboratory. Applications should be returned by October 31.

For more information contact SWE or call Phyllis Lanza, vice president of SWE, 364-5809, between 5 and 7 p.m.

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SSC is an important subsidiary of Raytheon Company, one of the world's best known corporations. Our world-wide businesses include geophysical exploration, wireline services for oil and gas wells, radiolocation services, and communications and analytical instruments.

OUR BIRDWELL DIVISION

needs field service engineer trainees to help meet its expansion plans.

OUR SEISMIC DATA PROCESSING GROUP

needs seismic analyst trainees to meet increasing work loads.

If you have the education, initiative, and are willing to work and travel . . . you can expect the same opportunities for advancement realized by many of our executives. Our work is not easy. But it is always challenging!

We will be on campus for interviews

November 3, 1978

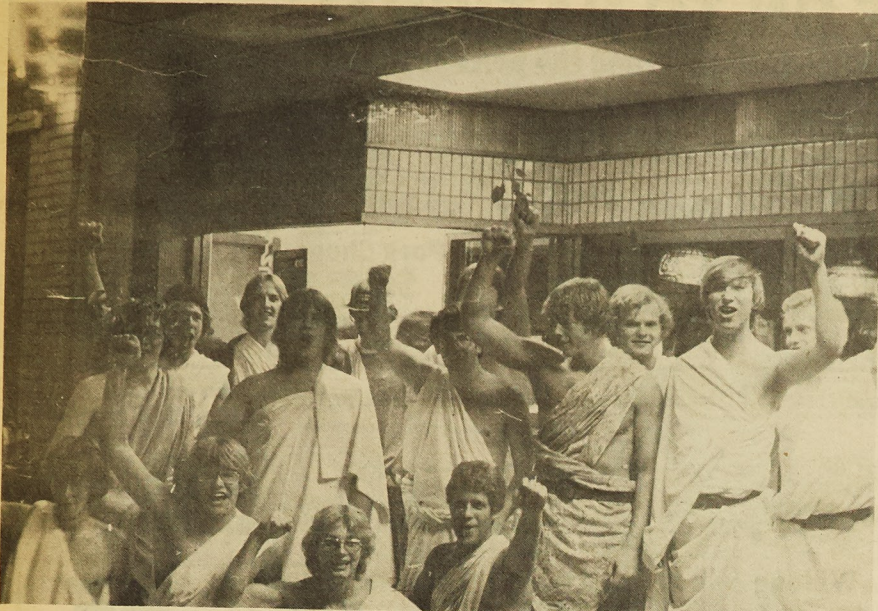
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Toga! Toga! Toga! Say what?!

(Photo by Murphy)

Student Council Results

(Cont. from p. 1)

participants and the manner in which the survey was conducted, I would say this survey appears very representative of the opinions of the student body." The results are as follows:

A) Would you be in favor of extending library hours to:

- 1) 11:00, 19.7 percent
- 2) 12:00, 59.7 percent
- 3) Leaving them at 10:30, 18.9 percent

No response 1.6 percent

B) If library hours were extended, would you use them?

- 1) Yes, 69.2 percent
- 2) No, 29.4 percent

No response, 1.4 percent

C) What lecture topic would you be most interested in hearing?

- 1) Comedian, 69.2 percent
- 2) Poet, 2 percent
- 3) Contemporary Authors, 10 percent

4) Politicians, 13.4 percent

No response, 5.4 percent

D) What do you think about our female cheerleaders?

- 1) Good 46.6 percent
- 2) Bad, 9.5 percent
- 3) Haven't seen them, 31.1 percent

4) Don't care, 10.3 percent

No response, 2.5 percent

E) What do you think about the male yellleaders?

- 1) Good 36.3 percent
- 2) Bad, 11.5 percent
- 3) Haven't seen them, 29.3 percent

4) Don't care, 20.2 percent

No Response, 2.6 percent

F) Do you know about the Bitch Box?

- 1) Yes 17.2 percent
- 2) No 28.3 percent

No Response, 0.4 percent

G) Are you a registered voter?

- 1) Yes, 63.7 percent
- 2) No, 35.4 percent

Not Sure, 0.8 percent

H) Do you realize the teacher evaluations are available in the library?

- 1) Yes, 13.5 percent
- 2) No 86.2 percent

No Response, 0.2 percent

I) Do you think the teacher evaluation was worthwhile?

- 1) Yes, 31.7 percent
- 2) No, 16.1 percent
- 3) Don Know, 51.5 percent

No Response, 0.6 percent

J) Would you be willing to use dorm house funds for the special entertainment station on cable T.V.?

- 1) Yes, 43.4 percent
- 2) No, 17.3 percent

3) Don't Care, 36.6 percent
No Response, 2.7 percent
K) Do you know about the ride board outside St. Pat's ballroom?

- 1) Yes, 51.2 percent
- 2) No 32.3 percent

3) Don't have any use for it, 16.1 percent

No Response, 0.3 percent

L) What is the maximum you would be willing to pay to see a popular rock group on a party

weekend?

- 1) \$2-3, 16.2 percent
- 2) \$4-5, 46.1 percent
- 3) \$6-7, 24.1 percent
- 4) \$8 & over, 8.6 percent

No Response, 5 percent

M) Are you aware that you can be an off-campus student and a student council representative?

- 1) Yes, 32.3 percent
- 2) No, 55.1 percent

No Response, 12.7 percent

G & D STEAKHOUSE

6 OZ.

RIB EYE

Baked Potato or Fries, Texas Toast

FREE ICE CREAM WITH EACH DINNER

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Rolla, Mo.

7 Days a Week

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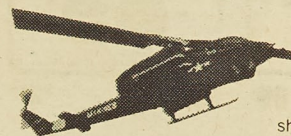
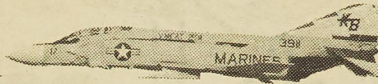
With major company in local area. Start out earning up to \$6.00 per hour. Car and phone necessary. Send resume with phone number to Box E, c/o Rolla Daily News.

Rolla Craft-Hobby

1009 Pine Rolla, Mo. 364-5581

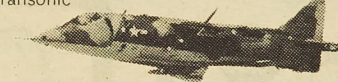
Fly the jet set.

Stand the F-4 Phantom on its tail and climb, straight into the stratosphere.



Cruise at 185 mph and dive at 220 in the jet-powered AH-1 Cobra gunship.

Hover in midair or shift the AV-8 Harrier into "drive" and jet out at transonic speeds



DECEMBER GRADS

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To apply, call Capt. Goodman, U.S. Marine Corps Officer Selection Officer collect at (816) 374-3031.



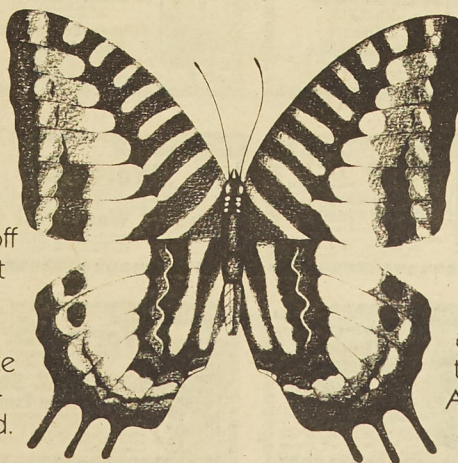
The Few.
The Proud.
The Marines.

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If any of the advertised items are not available during the period covered by this National Super Market, Inc. Advertisement, you are entitled to a similar product of equal or better quality as a substitute for the advertised price (or lower price) or at your option you may have a "Rain Check" to purchase the advertised product at a later time at the advertised price. The WAS Prices in this Advertisement Refer to the Last Regular Prices Before the Prices Shown Became Effective. NOTE: Regular Prices Are Not "Specials" or "Super Specials".

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Dole Bananas DELICIOUS WAS \$1.25 4 Lbs. \$1.00	Brach's Pick-A-Mix 13 VARIETIES TO CHOOSE FROM WAS \$1.09 20 Lb. \$1.99 ALL-PURPOSE, U.S. NO. 1 Russet Potatoes 20 Lb. \$1.99 OCEAN SPRAY Fresh Cranberries 1-Lb. Pkg. 49¢	Grapefruit INDIAN RIVER RUBY-RED WAS \$1.09 48 Size 4 For \$1.00 40 Size 3 For \$1.00	Maxwell House Coffee ALL GRINDS WAS \$5.89 2-Lb. Can \$4.99 WITH COUPON BELOW AND \$10.00 PURCHASE

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Fresh Tomatoes
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Vendor Coupon Gold Medal Flour 5-Lb. Bag WAS \$1.05 69¢ Redeemable at your National Super Market Offer Expires Mon. Oct. 30, 1978 Limit One Coupon Per Family	Vendor Coupon Worth 17¢ Hungry Jack Mashed Potatoes Redeemable at your National Super Market Offer Expires Mon. Oct. 30, 1978 Limit One Coupon Per Family	Vendor Coupon Worth 40¢ Pillsbury Pie Crust Mix Redeemable at your National Super Market Offer Expires Mon. Oct. 30, 1978 Limit One Coupon Per Family	Vendor Coupon Worth 25¢ Pillsbury Extra Lights Pancake Mix Redeemable at your National Super Market Offer Expires Mon. Oct. 30, 1978 Limit One Coupon Per Family	Vendor Coupon Worth 25¢ Mrs. Butterworth's Buttersyrup Redeemable at your National Super Market Offer Expires Mon. Oct. 30, 1978 Limit One Coupon Per Family
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Vendor Coupon
Gold Medal Flour
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69¢
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 Limit One Coupon Per Family

Vendor Coupon
Worth 17¢
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Vendor Coupon
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National's Sandwich Bread
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National Coupon
National's English Muffins
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\$1.00
 Offer Expires Mon. Oct. 30, 1978
 Limit One Coupon Per Family

Vendor Coupon
Worth 99¢
 Cheer Detergent 49-oz. Box
 WAS \$1.59
99¢
 WITH COUPON BELOW AND \$10.00 PURCHASE

Vendor Coupon
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Vendor Coupon
Worth 12¢
 Pillsbury Spread Frosting
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 Limit One Coupon Per Family

National Coupon
Worth 99¢
 Cheer Detergent 49-oz. Box
 WAS \$1.59
99¢
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Vendor Coupon
Worth 25¢
 Pillsbury Extra Lights Pancake Mix
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Vendor Coupon
Worth 25¢
 Wesson Oil 38-ounce Bottle
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25¢
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National Coupon
Worth 25¢
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National Coupon
Worth 10¢
 Homemade Soup Starter
 When You Purchase A Regular Package Any Variety
 WAS \$1.09
10¢
 Offer Expires Mon. Oct. 30, 1978
 Limit One Coupon Per Family

Vendor Coupon
Worth 2 \$1.00
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\$1.00
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Vendor Coupon
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Vendor Coupon
Worth 10¢
 Seitz Lunch Meats
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Features

THE MISSOURI MINER

Thursday, October 26, 1978

Page 7

Spotlight

John P. Govier Retires

SOURCE: OPI

John P. (Jack) Govier doesn't spend much time on the UMR campus these days.

He retired in August as professor of petroleum engineering, and his main concern these days is not what is under the ground but combatting the weeds on top of it (a battle he says he is losing). But he returned to campus at homecoming to receive the accolades of UMR's alums when he received an Alumni Merit Award for "exemplary service to students" during his 21 years as professor and administrator here.

It wasn't the first time Govier had been honored for his teaching. In the past ten years he has received five outstanding teachers awards. (Awardees are chosen by vote of their students and other faculty members.)

It isn't surprising that Govier became a teacher. He is the son of a former electrical engineering professor and the grandson of a former president of Pennsylvania State University. His father-in-law was formerly chairman of the chemistry department at the

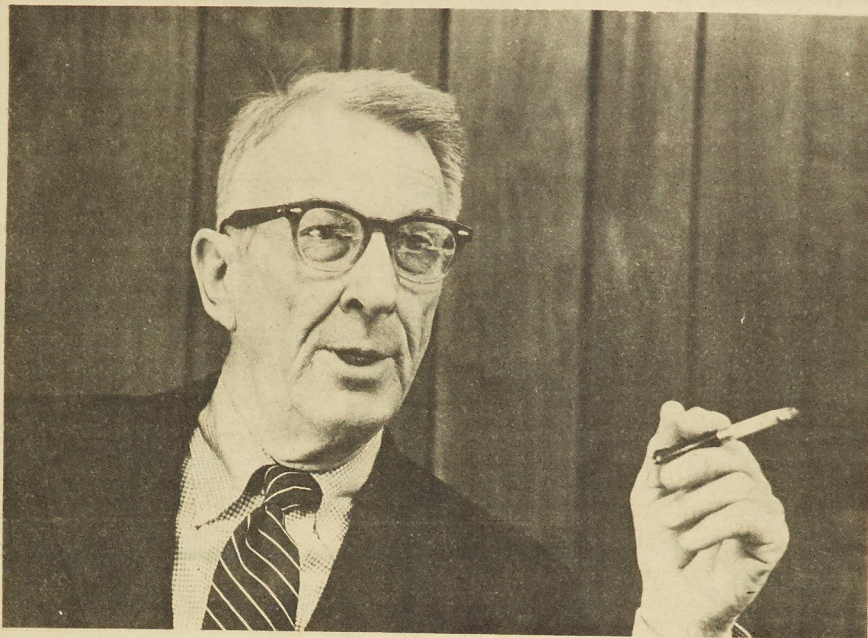
University of Tulsa and a brother-in-law is a professor at the University of Texas.

But teaching was not what he had in mind when he received his B.S. degree in petroleum engineering at Penn State in 1934. "After all those years in school, I was ready for something else," he recalls.

He spent more than 20 years in industry before he returned to the classroom. For almost a decade he was a research engineer for Phillips Petroleum Co. in Oklahoma and Texas. In 1945, he and his bride of a few months went to Venezuela

where he worked as a reservoir and production engineer for Creole Petroleum. Except for a year's leave in the States to do graduate work, he was in South America until he joined the UMR faculty in 1957.

By then the Goviers had three children, the oldest already in school. "I really enjoyed working overseas," Professor Govier says, "but when the children began to reach school age, I began to think of looking for something where we would be located more permanently."



Professor John P. Govier

When Govier came to Rolla, petroleum engineering was an option in mining engineering. In 1964 it was established as a separate degree program in the department of mining, petroleum and geological engineering. Govier was named head of the new program, a position he held until his retirement.

Govier quickly won a reputation on campus as an excellent teacher with a special concern for the student. "That's what teaching is all about," he says, "using your experience to provide the best education you can for students."

Govier shares credit for his success in teaching with the other faculty members in his field. "It is a joint effort, an attitude of support for the student that is characteristic of the entire department," he says.

The results of this attitude

shows in the success of the students after they graduate. "They are our best advertisement," Govier says. "UMR's petroleum engineers are eagerly sought by industry and they had always done well on the job. Consequently we have continued industrial support of our department."

In May, 1978, petroleum engineering graduates received the highest starting salaries at UMR, averaging \$1,669 per month, above the national figure. This fall's petroleum engineering programs.

Does the retired professor miss teaching? "Not yet," he says. "I enjoyed teaching, but it was hard work. Right now, I'm enjoying just doing what comes naturally."

Professor and Mrs. Govier plan to continue to make Rolla their home. Mrs. Govier teaches mathematics at Boys Town of Missouri near St.

James. Two of their children, Dr. Mary Cashman (an internal medical resident at the University of Iowa Medical Center) and Jack (a counselor in a Lutheran facility for young people) live in Iowa City, Iowa. The third, Roger, does computing work for the telephone company in San Francisco.

Although Govier has retired from his profession, his influence has not. Just recently, the University of Missouri Board of Curators filed a patent application on a crude oil process developed by Govier and UMR Professor A. Herbert Harvey. The process, known as "selective electric reservoir heating," is designed to recover petroleum that cannot be economically produced by other methods.

And, the students he taught through the years are working in petroleum engineering literally all over the world.

Placebos-It's All In Your Mind

CPS RELEASE

SAN FRANCISCO, Ca. (CPS) — Researchers have always been puzzled over the relief some people experience when given placebos — substances with no medicinal value — in experiments. The standard explanation was "it's all in their heads."

Now they've found out "it's all in the glands and the head." University of California-San Francisco scientists recently found that, in about 30 percent of all patients, ingesting a placebo triggers the release of endorphins, a natural pain killer produced in the brain and pituitary gland.

Of course, researchers knew all along that the head and the body are connected. They were just "trying to find the physiological correlate of what we had been observing," says UC's Dr. Jon Levine in the Daily Californian. There is, Levine says, "no distinction. The mind is in the brain, and the brain is a physiological organ."

Interestingly enough, endorphins literally means "the morphine within," and resembles the substance produced by the opium poppy. It even acts like morphine.

"Chemically they are quite dissimilar," said Levine. "But the parts of each molecule that hook up with the receptor in the brain are similar, and that's all you need."

The pain relief endorphins offer is "extremely good," Levine said, comparing it with pain relief from narcotics. This discovery may help explain why placebos sometimes partially reverse withdrawal symptoms in narcotic addicts — they are getting real pain relief from a morphine-like substance.

downtown

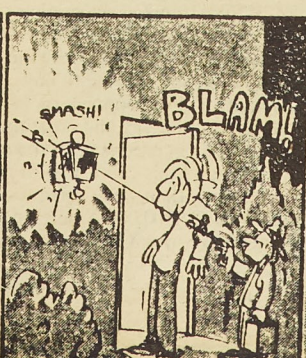
A Tale of Two Students

Joe & Bill Miner cancelled this week.

Editor on vacation at the beach

by Houston, Texas

by Tim Downs



Ediletters

Commendation

Dear Editor,

I would like to take this opportunity to commend the Minority Engineering Program at UMR. A very successful program, the MEP funds the freshman year for selected minority students. The counselors, Floyd Harris and Charles Tunstall work with tutors and other counselors to assist minority students emotionally and academically. A recipient of the MEP scholarship last year, I feel that the program has been the major cause of my success at UMR.

Student No. 50023



Censorship

CPS RELEASE

"Parents want to protect their kids from unpleasant realities."

That common homily, this time spoken by Dr. Lee Burruss of the University of Wisconsin, has led to a new trend: censorship of reading materials in American school is on the increase.

Dr. Burruss conducted a study for the National Council of Teachers of English, and discovered that news magazines like Time, Newsweek, and U.S. News and World Report are the most frequent targets of school censors.

Some books, though, are also banned. The most frequently-banned books are, according to Zodiac News Service, J.D. Salinger's "Catcher in the Rye" and George Orwell's "1984".



The final clean-up. All trashed IFC reps got canned.
(Photo by M. E. Murphy)

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#2 PLAIN TALK FROM ARMCO ON FINDING A JOB:

How the energy crisis chills your chances

Are you getting ready to look for the perfect job? More power to you. Literally. You'll need it. America is having trouble finding the energy it takes to make you a job.

Led by American ingenuity, the world today works by harnessing plenty of energy. Thank goodness. The alternative is human drudgery. Yet because our system is energy intensive, a recent movement calls us wasteful. Our basic approach to using energy is wrong, say these zealots. Big is bad. Small is beautiful and the *soft path* (isolated, local energy systems—even individual ones) is what we need.

Could you really depend on a windmill to power your hospital? How much steel could you make with a mirror in your yard?

A curious combination of social reformers, wilderness fanatics and modern-day mystics has brought America's energy development almost to its knees. They've stalled the nuclear approach and stymied coal. They've choked down natural gas exploration and hamstrung oil. Their love of exotic energy sources—sun, wind, geothermal and tidal action—will last only until a few big projects get underway. Then, chances are they'll find a way to turn them off, too. Our real energy crisis is a crisis of common sense.

Our government seems to actually encourage this madness. Politicians entertain harebrained schemes to tax this, ban that, rig fuel prices and regulate their use. We've strangled the market system, the only approach that can deliver as much of each kind of fuel as people choose to buy.

There's a direct connection between finding more energy and creating more jobs. More of one makes more of the other. By the end of this century, we'll need 75% more energy than we're using today. Right now, 93,000,000 American men and women have jobs. Over the next ten years,

we'll have to create another 17,000,000 jobs for more Americans, including you.

Plain talk about ENERGY

We Americans already know how to solve the energy crisis. We have the technology to reach solutions. Yet each solution comes with its own set of political problems. Natural gas mustn't cost too much. Offshore oil mustn't spoil our beaches. Coal mustn't rape the land or poison the air. The atom mustn't threaten to destroy us. Energy conservation mustn't inconvenience people too much.

Fair enough. But so far, we're paying more attention to the problems than we are to the energy itself. We've got to stop making every social goal an ideological crusade. We need to think things through and make rational trade-offs if we're ever going to get those 17,000,000 new jobs.

Next time some energy zealot crusades for anything, test the crusade against this question: Does it produce—or save—at least one Btu's worth of energy? If not, it won't do a thing to help you get a job.

Let us hear YOUR plain talk about jobs!
We'll send you a free booklet if you do

Does our message make sense to you? We'd like to know what you think. Your personal experiences. Facts to prove or disprove our point. Drop us a line. We'd like your plain talk.

For telling us your thoughts, we'll send you more information on issues affecting jobs. Plus Armco's famous handbook, How to Get a Job. It answers 50 key questions you'll need to know.

Use it to set yourself apart, above the crowd. Write Armco, Educational Relations Dept. U-2, General Offices, Middletown, Ohio 45043. Be sure to include a stamped, self-addressed business-size envelope.



Groundwaves



The war is over!
Word was received from just outside the gates of Mordor last night that Sauron and his troops fell before the onslaught of Numenor led by Elessar, the heir of Isildur. After the death of the leader of the Nazgul at the hands of Eowen, daughter of Theoden, King of Rohan, the forces of Mordor that were sent to destroy Gondor were easily defeated on the fields of Pelenor. The troops of Gondor, under their new Stead Faramir who took command after the death of his father Denethor; Rohan, under the guidance of their new King, Eomer, sister-son of Theoden who was killed in battle; Dol-Amroth, under their leader Imrahil; and the other allies then divided into two groups: one to guard Gondor; the other to march to the gates of Mordor to take on the main strength of Sauron's forces. Led by Elessar, also known as Aragorn and Strider the Ranger, the smallish army met the seemingly innumerable Orcs that poured out of Mordor after the army refused to surrender when their hopes that the One Ring would be destroyed were all but quenched upon the presentation of Samwise Gamgee's sword and a corslett of myrtil by the leaders of the Black Army. But aided by the limited powers of Gandalf the White and the unexpected arrival of the Eagle Army the defenders held their ground

until the Ring was destroyed, in a manner unknown at the time of this report. The Orcs, released from the hold of Sauron, then scattered and the forces under Elessar were victorious. Celebrations are planned all over and the festivities should last quite a long time considering the magnitude of this great victory. KMNR will begin its celebration tonight when Johnny Winter will be featured in the interview on "Off The Beaten Track". On Monday the second presentation of Science Reports will air just after Zodiac News at 1 p.m. The subject will be the magnetometer and bones & electricity. This can also be heard at the same time on Tuesday. Continuing our celebration, "Changes" will feature Jazz arrangements of popular rock and pop tunes at 10 p.m. on Sunday. We will also have our regular allotment of featured albums. The album normally scheduled for 9 a.m. on Tuesday mornings will be heard at 11 a.m. from now on. Please tell your friends about this in case they forget. The albums for next week are: Sunday at 8 p.m. on "Blues for Rolla" John Hammond, "Footwork" Monday at 8:30 p.m., Black Sabbath, "Never Say Die" Monday at midnight, "The Very Best of Eric Burdon and the Animals"

Tuesday at 11 a.m., Linda Ronstadt "Living in the U.S.A." Wednesday at 8:30 p.m., Gentle Giant, "Giant for a Day" Wednesday at midnight on "Improvisations", Gary Burton, "Times Square" Thursday at 9 a.m., Van Morrison, "Wavelength" Friday at 12:30 p.m., Jethro Tull, "Heavy Horses"

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The rollaway bed doesn't.

December's heating bill comes to a buck ninty-eight.

The door and the window are the same.

During a party — the one guest leaves, complaining of too cramped a space to stand in.

Finally, that your wall to wall carpeting is a throw rug.

Chemical Engineering Chemistry

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If unable to attend please send your resume to Richard Ranieri, Coordinator, Employment/Training

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If you have ever wanted to know what important jobs are available in your field — then this is your chance.

It is called a Lendman College Conference, and by sending us just one copy of your resume, you will have the opportunity to hear from 47 companies about every job they have brought to offer in your field.

You will be given the chance to arrange for interviews and to talk with as many of these companies as you want. You can even talk with the men and women you'd be working for about the jobs they offer — and get valuable, first-hand information about the company, working environment, and your responsibilities for every job. There is no better way to fully evaluate and compare every important position you should know about in your field.

You can say goodbye to the aggravation of sending out resume after resume, following up with letters and phone calls — all the time not even knowing if a job exists with the company you have contacted.

Instead, in an easy-to-handle 24 hour period, you will learn about — and be able to interview for — all the exciting jobs in your field. You'll even get immediate results from your interviews (including invitations to visit companies and yes, EVEN JOB OFFERS!).

But please note: the majority of these openings cannot be found advertised in any other source. These unlisted positions are filled through professional contacts like

ours only! And this is your opportunity to take advantage of our unique relationship with these companies to learn about — and be offered — these positions.

IMPORTANT:

This College Conference is completely FREE, with NO OBLIGATION to you. The companies attending this conference pay the entire cost of the program just for the opportunity to meet and hire qualified students like yourself. You need pay only your personal expenses to attend the conference.

Find out how easy it is to get the job you have always wanted. Act now and mail one copy of your resume to the address below. In return, you will receive complete information about where this conference is going to be held, hotel accommodations for out-of-town students, the schedule of the conference, and what you can do to help make sure you get the job you want.

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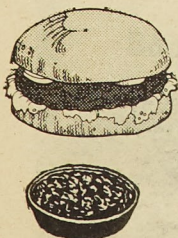


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Calling of the Engineer

Thomas Carlyle, the Scottish essayist, defined a society as the vital articulation of many individuals into a NEW individual.

Decades ago, our engineering counterparts north of the border had this same kind of feeling. They felt that a need existed for the introduction of a spirit of brotherhood and cohesiveness among engineers. The Canadians believed that a good way to go about achieving this would be to instill in engineers a consciousness of belonging to one another, to themselves as individuals, and to those whom they served.

A sort of secular trinity — if you will — embodied in a single word — OBLIGATION. This was brought into being in Canada what is now known as the "Ritual of the Calling of an Engineer." The words of the Ritual were written by the English author, Rudyard Kipling. Kipling had much depth of feeling for engineers, the builders of things intended to benefit mankind.

The Canadian ceremony is dignified, impressive, and includes the placing of a wrought iron ring on the small finger of the working hand, and then repeating in concert the words of Kipling.

It is difficult to visualize any better symbolism than the continuity of a ring — worn for all to see, and saying in effect that here is an engineer possessed of a publicly avowed

dedication to his profession and those it has to serve.

In Ohio, the idea of similar maxims to those written by Kipling took firm root and correspondence began nearly twenty years ago between the Ohio engineers and the Canadian Wardens responsible for the administration of the Calling of an Engineer with a view to possibly extending the Canadian ceremony to the United States.

Due to copyright and other conflicting factors, extension of the Ritual was not possible. However, two of the Ohio Engineers were invited to receive rings in a Canadian ceremony, and to then formulate an independent ceremony, distinctively American but following, to some extent, the Kipling

maxims.

The American Ceremony is known as "The Order of the Engineer."

On June 4, 1970, the first "Ceremony" to be held in the United States was conducted at Cleveland State University where engineering seniors and faculty members received stainless steel rings and signed a creed. Other ceremonies have been and are being held at various locations in the United States with increasing acceptance.

The Order of the Engineer came to the University of Missouri-Rolla in December of 1972, when engineering faculty and graduating engineering students were inducted. It is planned to conduct induction ceremonies immediately prior to each commencement in the future.

Eating Survey

CPS RELEASE

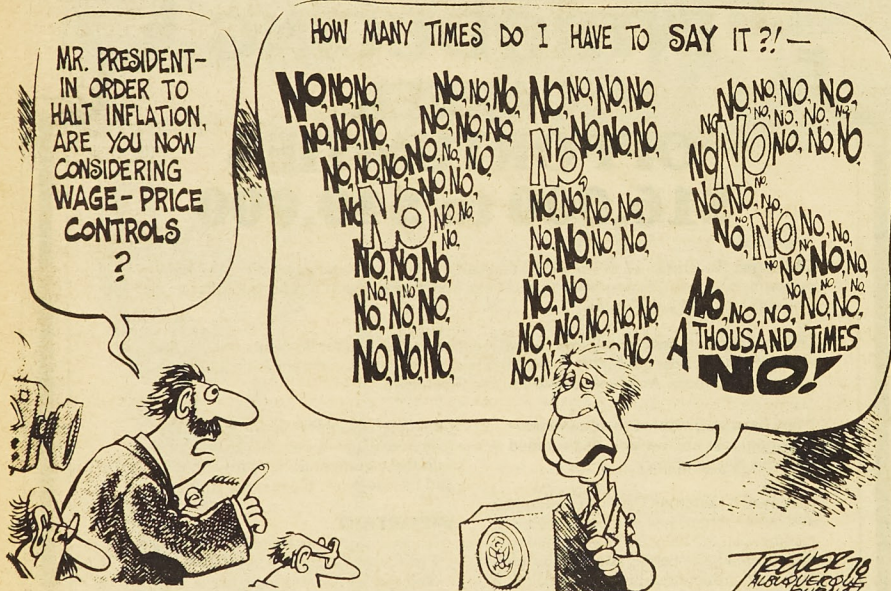
In marked contrast to most nutritionists' belief, a survey of eating attitudes at Wayne State University here shows students prefer a fresh fruit platter over hamburgers.

The survey of eating preferences of 1,685 undergraduate and graduate students, med school personnel, and faculty and staff members put the hamburger fourth behind a fresh fruit platter,

soup and cold salad platter.

The top choice of undergraduate students was french fries, followed by the fruit platter. Fries did not fare so well with faculty and staff, who did not even list them among their fifteen favorite foods.

Faculty responses to the survey also showed that 58 percent of faculty members would not eat a hot dog, and 65 percent shunned chili dogs.



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WANTED Ride to UMKC on October 27. Contact Sheila 364-9988.

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WANTED: Resident Assistant for House D, Kelly Hall. Position has been vacant since the Fag ran Ralph off. No bowlheads need apply.

WANTED: Any extra bowls, any size, to used for haircuts. Please bring to Major Frank Burns, Room 310, House D, Kelly Hall. Hurry, I may be moving!

NOTICE: If you missed the free shampoo and creme rinse samples in last week's Miner, go to Room 310, House D, Kelly Hall, and look on the floor. Hurry, I may not be here long!

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RINGS OF PLUTO

PART THREE



BY CLAUDE CRAIN

Onkh, supreme commander of the Nebulan forces, floated in circles around his desk. Mass distribution in envelope systems render the environment practically gravity-free, so pacing takes a difference form than on planets.

"Sslohp, haven't you captured those people, yet? We must have access to the mine before the invasion."

"Patient, O Great Onkh. We have seen the results of direct attempts at capture, and our most highly trained agent is now a recording in the phone company. Our best minds are working non-stop to devise a plan."

"Why not just snare the asteroid in a tractor beam and bring it here?"

"We tried that. The beam source was drawn toward the asteroid, vanishing before it hit. There's more to this than meet the antennae."

"Maybe we could use that to our advantage. Before our last spy was caught, he observed an exchange between them and an Octopus from the sun. Evidently, they will take strangers into their confidence fairly readily. We must find an agent we can plant right in their midst."

"Remember, O Great Onkh, the Denebian is probably in tune to our very essence. Any of us, or one who has been with us have a level of that essence that Denebians can detect if forewarned of a need to."

"Hmm. It's time, then, for a top secret communication with stye world 877B. You must leave now, Sslohp."

"May your essence pervade, O Great Onkh." He left the room by floating backwards, keeping his face towards Onkh. Upon reaching his quarters, he disappeared into a passage that opened in the wall and closed behind him. He seated himself at an elaborate control panel.

adjusted a few dials, and an image of Onkh appeared on the screen:

"Onkh the Essential to stye world 877B, come in..."

An hour later, a contemplative Sslohp adjusted the now-empty screen until a new face appeared, "You recorded Onkh's discussion?"

"Yes; we have the computer working on the coding, now. Onkh's regime has worked up an excellent security code. What you heard actually had nothing to do with what he was saying, even though it sounded important."

Sslohp nodded, "I figured as much. We must break the code before they get to the mine. If it fell into the hands of the Nebulans, they could utterly wreck our plans. This galaxy has too good a location to let a bunch of power-hungry blimps ruin things."

"How true. We have some results from the computer. Onkh intends to follow up the idea of planting a confidant in their midst. The details aren't clear yet, but if his idea proves possible, we will shift you into his spy role. We have the real Sslohp's memory padded with all that has happened since you took his place; he and Onkh will never know. Fortunately, we can retrieve you with none of the Nebulan essence; otherwise, you would never be able to get past Keja's defenses. We must get a foothold in this universe."

"It's good that we adjusted the portal ratio. The Nebulan's five-primary vision can detect certain patterns in their space associated with the universe bridge. I noticed that after my arrival in Sslohp's body — the cancellation and reinforcement of light waves in this universe by the portal energy produced a pattern that five-primary sight could observe. The Nebulans, then, are the only ones who

know about our presence, and their greed will not allow them to tell anyone else. It really was a coincidence that the portal only works in Nebular regions, but it will be a boon for this universe — no more Nebulans."

"Unless they get the molecular orbital mine. It's in Scotland, directly under the Kitten's den."

(Stye worlds are the planets which orbit the stars closest to the Horsehead Nebula. These are the most easily reached by the Nebulans, and are centers for scientific research requiring gravity. Successive generations of Nebulans were prepared for this task, and finally, one tolerating a gravitational field about half that of earth was developed. Stye world 887B is one of the farthest from the envelope system itself, and has never been visited by run-of-the-mill Nebulans. The latest generations from the farther stye worlds settled there, possessing only a trace of the characteristic essence. With strict diet, chemical treatment, and isolation on stye world 877C, the last remnant of the essence can be removed. Only the highest authorities in the entire Nebulan empire know of this procedure.)

Onkh surveyed the hologram projection of his new spy with unconcealed satisfaction. "Yesss, very good. Your disguise as Zad, a being from the Great Black Hole, is very convincing. The way they accepted Octopus's origin, they surely wouldn't question yours."

The hologram bowed low, then straightened. "Thank you a millionfold, O Great Onkh. The special training and certain artificial implants have endowed me with many special characteristics. A molecular shifter has enabled me to simulate the gravitation transfer ability predicted for beings from black holes. A few

other traits were thrown in for good measure, hologram projection one of them."

"Excellent, excellent. It's too bad you can't send only the hologram; its non-solidity wouldn't be very convincing. You will leave for the asteroid in twenty-four hours, prepare yourself."

"Ten-four, O Great Onkh. May your essence pervade..." The hologram bowed low, and backed away from Onkh, fading after about ten feet.

After the hologram had gone, Onkh turned to a screen by his desk, on which the image of a rather scientific-looking Nebulan appeared. (Actually, out of all the sentient beings in this universe, it is most difficult for a Nebulan to appear

scientific, owing to the striking resemblance to a certain other creature.)

"Did all go well?"

"Perfectly, your Essence," the image replied. "All that was said by you and Zad, and all his physical surroundings were picked up and recorded by the monitor we planted in him. He will never know it's there. Tissue circuitry is one of our most advanced and complex innovations. All of his other implants are made the same way. For all intents and purposes, they are as natural organs — energy sources and circuitry all biological. Only someone familiar with the procedure could ever suspect anything. There are no metals to detect, no unnatural chemicals."

"Ah, just what I like to hear. The mine is as good as in our hands..."

To Be Continued Next Week

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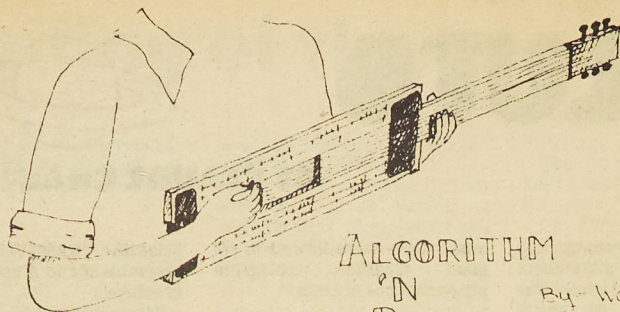
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ALGORITHM IN BLUES

By: Ward Silver
Hcy

Lotsa signs up on and around campus for various activities these days. Problem is, people been stickin' 'em on trees. With staples and tacks, not just tape.

It took a lot longer than any of us have been around to grow those magnificent oak and maple trees, and it makes me very angry to see a sign thoughtlessly, ignorantly, carelessly affixed to the trunk of one to advertise someone's function. Don't they realize the potential damage this does? Maybe to them the trees are just inert matter to carve initials in and stick signs on. Do these people apply this same consideration and awareness to the engineering they contribute? Probably. These are the same folks who will design tomorrow's electric swizzle sticks and nifty hamburger wrappers.

Any sort of puncture, slash, gouge or whatever in a tree's bark allows insects and smaller animals to attack the softer, living tissue inside the protective outer layer. This causes tree disease and death. Staples and thumbtacks cause holes which are typical of the type of wound which causes these slow deaths. Why don't

sign hangers punch a hole in their own skin and just leave it open for bugs and flies. Fun? You bet. Masking tape can be just as bad by ripping away the outer dead wood, which results in accelerated bark growth and a disfiguring scar tissue accumulation, and fine homes for boring and tunneling insects, as well.

Maybe I'm just barking up the wrong tree, and these people have confused telephone poles with live trees. Here's a handy guide to that they may become enlightened:

Wire at top
No leaves+
This is a "tel-e-phone pole"
(say it slowly, so you don't forget)

Leaves+
many branches
This is a living tree, subject to pain and disease, just like you

+ - may not apply in winter

Yes, I know it's really tough to distinguish between the two, what with both being brown close to the ground and all, but I believe that this barrier can be overcome. A suggestion for

those who will be frustrated in their attempts to gain attention; try using the bulletin boards provided, or some concrete surface. Concrete doesn't mind.

If you recognize yourself as a tree-sticker, next time you head for a tree, armed with your new disco stapler and your armful of disco signs, think about sitting under that tree on a hot, sunny day, or getting a brief respite from the rain or snow as you dash for class. Then think about the stupid, unnecessary thing you're about to do and go stick your signs (and the stapler, maybe?) somewhere else.

Call any vegetable, and the chances are good, that the vegetable will respond to you.

Ward Silver



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Sports

THE MISSROUI MINER
Thursday, October 26, 1978
Page 13

Miners Diminish Hopes For Conference Title

By CHRIS RANSOM

The Miner football team was virtually eliminated from the conference title chase last Saturday when they lost to Southwest Missouri State 37-13 at Jackling Field in Rolla.

Although the Miners managed to total more yards than Southwest (389-328), they also managed to balance that out with four interceptions thrown, a fumble and eight penalties losing 83 yards. Southwest had thrown one interception, lost three fumbles and had three penalties losing 25 yards.

Overall Southwest just played better football than the Miners. With the win the Bears improved their league leading conference record to 3-0, 5-2 overall, while the Miners, diminishing their chances at the title, dropped to 1-2 in league and 4-3 overall. The Miners lost a crucial game to Northeast on Oct. 14, 8-7, that was not expected.

Southwest scored on their first three possessions in the first quarter. The first score came at the 8:57 mark. After UMR was unsuccessful on their first series of plays to open the game, Southwest wasted no time as they worked their way

downfield in a series of ten plays to the five yard line. From there quarterback Mitch Ware ran the ball in for the score. Placekicker Jan Stahle added the extra point making the score 7-0.

On their next possession, the Bears moved from their own 22 yard line to the 43 on a 21-yard pass from Ware to receiver Scott Fick. Two plays later from his own 47 yard line, Ware once again was successful in completing a 35-yard pass to Craig Weldy. With the pass, that placed the Bears at the Miner 18 yard line. Southwest picked up their second score of the game when Ware hit end Steve Newbold with a 16-yard pass in the end zone. A Ware pass for a two-point conversion was no good. That score came at the 8:57 mark making the score 13-0.

It's not over yet. Southwest defensive back Tim Ries picked off a pass at the SMS 43 and returned it to the Miner 47 to set up the next touchdown in the first quarter.

Runs by John Gianini and Weldy and a 15-yard penalty against the Miners helped Southwest move down to the Miner 16 yard line. Ware ran for eight yards and Weldy for another seven before Gianini

ran the ball in for the score. Stahle added the extra point with 46 seconds left in the first quarter. The first quarter ended 20-0, Southwest's favor.

UMR tallied their first points of the game early in the second quarter. Bill Grantham intercepted a pass at the Southwest 35 and returned it to the 22. Jeff Walters completed a pass to end Andy Cox in advancing the ball to the nine yard line. Two plays later Walters again went to Cox where he found him open in the end zone. Cox reeled the ball in allowing for the touchdown. Tom Rosenauer added the extra point at 11:58 making the score 20-7.

Bill Beckett intercepted another Walters pass to set up the fourth SMS touchdown later in the period. Beckett returned the ball 28 yards to the Southwest 49 yard line. Southwest gradually worked their way down to the Miner 10 yard line. Two plays later Gianini ran the ball in from the three making that his second touchdown of the game, and the score 27-7 with Stahle's extra point kick.

UMR scored their final touchdown on a blocked punt late in the second quarter. Defensive tackle Matt Stone blocked the kick, picked it up, and ran 45 yards for the touchdown. The score came at the 0:44 mark. The extra point attempt by Rosenauer was no good and the score at half was 27-13.

The second half left nothing for the Miners as they went scoreless. Southwest scored again in the third quarter on a 39-yard field goal by Stahle and capped the day with another touchdown in the final period when Walters was taken for another interception. Linebacker Mike Murphy intercepted the pass at the Southwest 21 yard line, reached the sidelines and raced for the touchdown with 2:22 left in the game. Stahle booted the extra point making the final score 37-13.

The Miners played most of the game without the services of their leading rusher Terry Ryan, who is still nursing a sore foot. Sophomore Jim Lee filled in for Ryan, however, and wound up as the game's leading rusher with 106 yards on 21 carries.

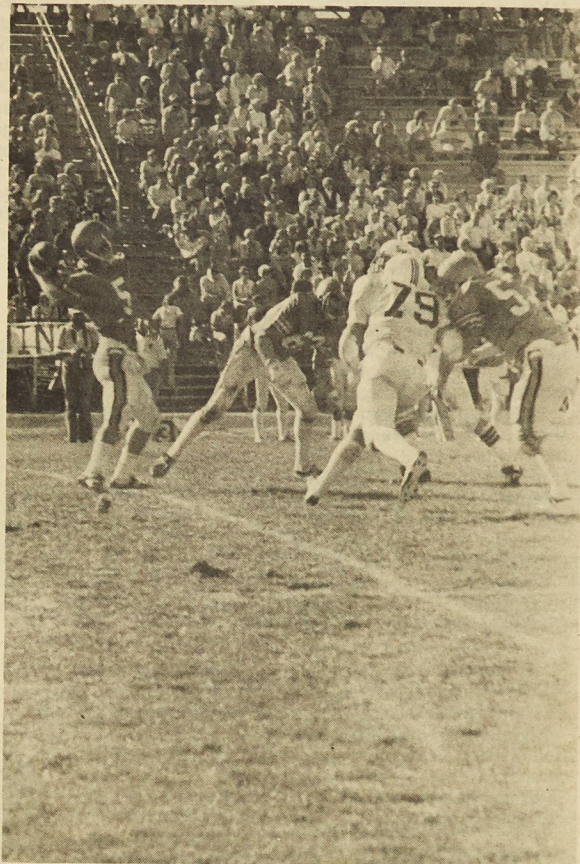
The Miners travel to Maryville this weekend to face Northwest Missouri State University. Game time will be 1:30.

Game statistics:

	UMR	SMS
First Downs	19	20
Yards Rushing	174	213
Yards Passing	215	115
Total Yards	389	328
Passing	17-46	6-14
Interceptions Thrown	4	1
Fumbles Lost	1	3
Penalties	8-83	3-25
Punting	7-33.1	5-26.0

The score by periods:

UMR	0	13	0	0-13
SMS	20	7	3	7-37



Here is Miner quarterback Jeff Walters setting back to throw a forward pass in last Saturday's game against SMS. Walters completed 17 of 46 attempts in the Miner's loss. The score was 37-13.

(Photo by Pollock)

The scoring plays:

SMS — Ware 5-yard run. Stahle kick.

SMS — Newbold 16-yard pass from Ware. Conversion fails.

SMS — Gianini 1-yard run. Stahle kick.

UMR — Cox 9-yard pass from Walters. Rosenauer kick.

SMS — Gianini 3-yard run. Stahle kick.

UMR — Stone 45-yard run after blocked punt. Conversion fails.

SMS — Stahle 39-yard field goal.

SMS — Murphy 79-yard interception return. Stahle kick.

The individual stats:

Rushing — UMR: Lee 21-106, Ryan 4-8, Fischer 1-4, Bretz 13-51, Walters 3-5. SMS: Gianini 22-67, Ware 15-33, Weldy 12-94, Fick 8-10, Daniels 2-0, Royle 1-0.

Passing — UMR: Walters 17-47-215-4. SMS: Ware 6-14-115-1.

Pass Receiving — UMR: Cox 3-41, Hall 4-90, Lee 4-38, Bretz 1-4, Morse 3-31, O'Dear 2-19. SMS: Newbold 3-46, Fick 1-21, Weldy 1-35, Repp 1-13.

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Lincoln Finally Wins! Upset Mules 21-6

MIAA Release

While conference leader Southwest Missouri State, 3-0, takes a break from Missouri Intercollegiate Athletic Association football activity for a game Saturday with cross-town rival Evangel College, other league teams will try to narrow the gap between them and the Bears.

Central Missouri State, 2-1, which became the first victim of Lincoln University since 1975, will entertain Northeast Missouri State in a 1:30 p.m. contest at Warrensburg.

Lincoln, 1-1, upset the Mules, 21-6, last weekend at Jefferson City, capturing its first victory after 28 consecutive setbacks, including two forfeited games.

NEMS, 2-0 in conference play, hopes to leave Warrensburg tied with SEMS atop the standings. The Bulldogs retained the "Old Hickory Stick" last weekend with a 27-7 decision over collar-dweller NWMS, 0-3, at Kirksville.

Lincoln has a Saturday commitment at Cape Girardeau, clashing at 1:30 p.m. with Southeast Missouri State, 0-2, one of the defending MIAA co-champions. SEMS was idle last weekend.

NWMS will host Missouri-Rolla, 1-2, the other league co-champion, at 1:30 p.m. Saturday in Maryville.

SWMS will entertain Evangel at Briggs Stadium in a 1:30 p.m.

tilt at Springfield.

MIAA NOTES: Ironically, CMSU was the last team Lincoln defeated before Saturday's win. The Tigers beat the Mules, 20-7, three years ago. In Saturday's game, CMSU quarterback Bill Foster completed 18 of 36 passes for 269 yards, but five of his tosses were picked off by the Tiger defense. Lowery Johnson intercepted three of his stray aeriels. Eugene Harris logged 129 yards on the ground, the best rushing effort by a Lincoln

ball carrier in six seasons. In the NEMS-NWMS outing, tailback Mike Harris solidified

his MIAA lead in ground-gaining with 185 yards, the most he has registered in a Bulldog

uniform. SWMS has scored in its last 15 quarters, amassing 211 points.

MIAA Standings

SCHOOL	MIAA RECORD	OVERALL RECORD	PTS/AVG	OPP/AVG	RESULTS FROM 10/21/78
Southwest Mo.	3-0-0	5-2-0	278/39.7	126/18.0	Beat Mo.-Rolla, 37-13
Northeast Mo.	2-0-0	3-3-1	97/13.9	107/15.3	Beat N.W. Mo., 27-7
Central Mo.	2-1-0	2-5-0	115/16.4	177/25.3	Lost to Lincoln U., 21-6
Lincoln U.	1-1-0	1-5-1	98/14.0	205/29.3	Beat Cent. Mo., 21-6
Missouri-Rolla	1-2-0	4-3-0	134/19.1	86/12.3	Lost to S.W. Mo., 37-13
Southeast Mo.	0-2-0	4-3-0	137/19.6	96/13.7	Idle
Northwest Mo.	0-3-0	0-8-0	89/11.1	282/35.3	Lost to N.E. Mo., 27-7

Mountaineering #4.

THE OPTIMUM MOMENT.

Mountaineering¹ is a skill of timing as well as technique. The wrong moment, like the wrong method, marks the gap between amateur and aficionado. So the key to successful mountaineering is to choose the occasions wisely and well. When, then, is it appropriate to slowly quaff the smooth, refreshing mountains of Busch Beer?

Celebrations, of course, are both expected and excellent opportunities to test your mountaineering mettle. Indeed, on major holidays it is virtually

mandatory

to do so.

Imagine

ushering

in the

fiscal new

year or

com-

memo-

rating

Calvin C.

Coolidge's

birthday

or throw-

ing caution to the wind during

Take-A-Sorghum-To-Lunch-

Week without the benefit of Busch. A disturbing prospect at best.

On the other hand, not every event need be as significant as those outlined above.

Small victories like exams passed, papers completed or classes attended are equally acceptable. Remember the mountaineer's motto: matriculation is celebration.

Interpersonal relationships are also meaning-

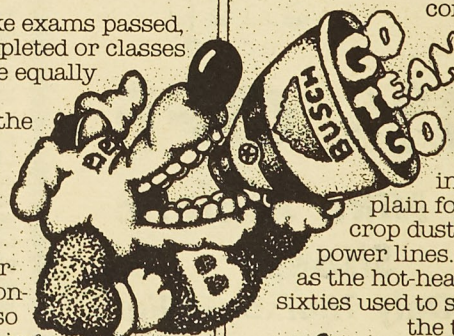
ful times. There are few things finer than taking your companion in hand and heading for the mountains, transcending the ho-hum and hum-drum in favor of a romantic R & R. Naturally, couples who share the

pleasures of mountaineering run the risk of being labeled social climbers. But such cheap shots are to be ignored. They are the work of cynics, nay-sayers and chronic malcontents.

Similarly, the ambience of an athletic afternoon (e.g. The Big Game) is another ideal moment. Downing the mountains elevates the morale of the fan and, hence, the team. Therefore, if you care at all about the outcome, it is your duty to mountaineer.

When should one not enjoy the invigoration of the mountains? Here, you'll be happy to learn, the list is much briefer.

Mountaineering is considered declassé with dessert, improper during judicial proceedings and just plain foolish while crop dusting around power lines. Otherwise, as the hot-heads of the sixties used to say, "Seize the time!"



¹Mountaineering is the science and art of drinking Busch. The term originates due to the snowy, icy peaks sported by the label outside and perpetuates due to the cold, naturally refreshing taste inside. (cf. lessons 1, 2 and 3.)



Don't just reach for a beer.

Head for the mountains.

SPORTS FANS

I Bet You Didn't Know

Brought To You By

Jim Wood, C.L.U.

Here's a football oddity. There's a man who played only basketball—and not football—in college, yet he played football in 4 different Super Bowl games with 3 different teams. Running back Preston Pearson played only basketball, and not football, in college at Illinois, but he was drafted by pro football and played for the Colts in Super Bowl III, the Steelers in Super Bowl IX and the Cowboys in Super Bowls X and XII.

Here's another oddity...Don Hutson kicked 3 field goals in the entire 1943 season in the National Football League—and yet wound up leading the league in most field goals! Today, you sometimes see a player kick that many in one game. But in 1943, no one was able to kick more than 3 all year!

Did you know there was once a pro football team that had EIGHT members of the same family playing on it? When Columbus, Ohio was in the National Football League in the early years, they had eight players named Nesser—seven brothers and the son of the oldest brother!

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Undefeated Water Polo Squad Hosts Tourney

By JOHN CROW

The Club Water Polo team, well on its way to repeating as Missouri Valley Conference Champions, is currently 12-0 in the '78 season. The team has won three tournaments to date, including wins at the SIU-Carbondale, SEMO, and University of Iowa tournaments. The tankmen have defeated Southeast Missouri State three times, the University of Illinois twice, Principia three times, the last of which was a single game at Principia that went into overtime. The wins are rounded out by single wins over SIU-Carbondale, the University of Iowa, and Southwest Missouri State.

Coach Robert Pease explains that this year's success is due to a good team effort all season. He feels that the composite strength of the team is much greater than last year's team, which won the Missouri Valley Conference Tournament. The main strength, he says, is in the

team's depth. "I'm not afraid to substitute because I know there will be no loss in skill level when I do. Their depth also pays off in practice, because the starters have a tough time playing against the substitutes, and so they have to practice harder."

UMR has a strong tradition in water polo, says Coach Pease, mainly because of the strong high school water polo program in St. Louis. "Outside of California, St. Louis has the best polo program around," says the coach, "and we get most of our players from St. Louis."

The future also looks bright for UMR Water Polo, since most of the depth comes from some excellent freshmen players. Though the starting team is composed mainly of upperclassmen, freshmen compose most of the substitute spots. Starters include Paul Conant and Tom Beyer in goal, John Smith, Andy Tayon, and Leonard Wolff at guards, and Darion Dickinson, Matt Heinicke, Paul Entwistle, and

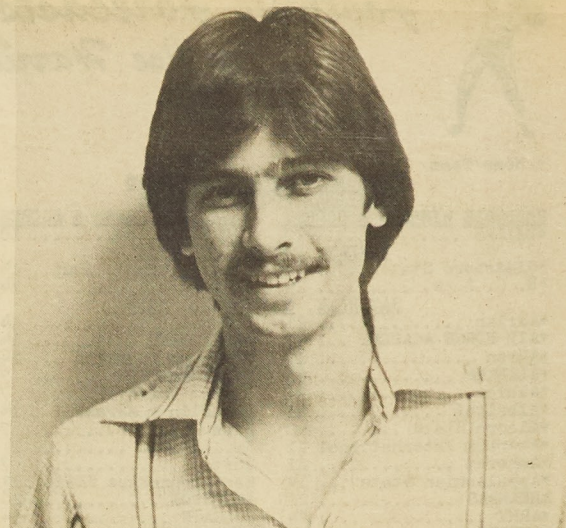
Steve Adams at the forward spots. Rounding out the squad are Brian Bess, Karl Duke, Greg Fleck, Joe Kinsella (who would have seen more action except for a broken finger suffered during practice), and Brian Spinzig.

The UMR Water Polo team will sponsor a tournament this Saturday, October 28, from 9:30 to 6:00. Each of four teams (Rolla, Principia, Cape Girardeau, and Springfield) will play three games in a round-robin format. The team with the best record at the end of the day will be the winner.

The games schedule is:

9:30 UMR vs. SMSU
11:00 Principia vs. SEMO
1:00 UMR vs. SEMO
2:15 SMSU vs. Principia
4:00 SEMO vs. SMSU
5:15 UMR vs. Principia

So if you're not doing anything this Saturday, (and even if you are) come on down to the UMR Pool (located inside the Multi-Purpose Building) and cheer on the Miners. There is no admission charge.



(Photo by Richardson)

Don Groh- Athlete of the Week

Last week Don Groh from Delta Tau Delta won the Intramural Cross Country championship with a time of 13 minutes and 14 seconds. This effort was good enough to earn him the title "Intramural Athlete of the Week".

Sigma Nu made a fine showing in the Intramural Swimming competition and won the Intramural Team of the Week award. Sig Nu took first in 6 of 10 events and set new Intramural records in the 200 Medley Relay, 50 Breaststroke, and the 200 Freestyle Relay.

All interested in participating in Varsity Wrestling should attend a meeting in the Coach's Office of the Multi-Purpose Bldg. on Tuesday, Oct. 31 at 6:30 p.m.

Sig Ep Wins Football

By JOHN CROW

In Intramural Football finals, Sig Ep took first by demolishing Kappa Alpha. Sig Ep's defense

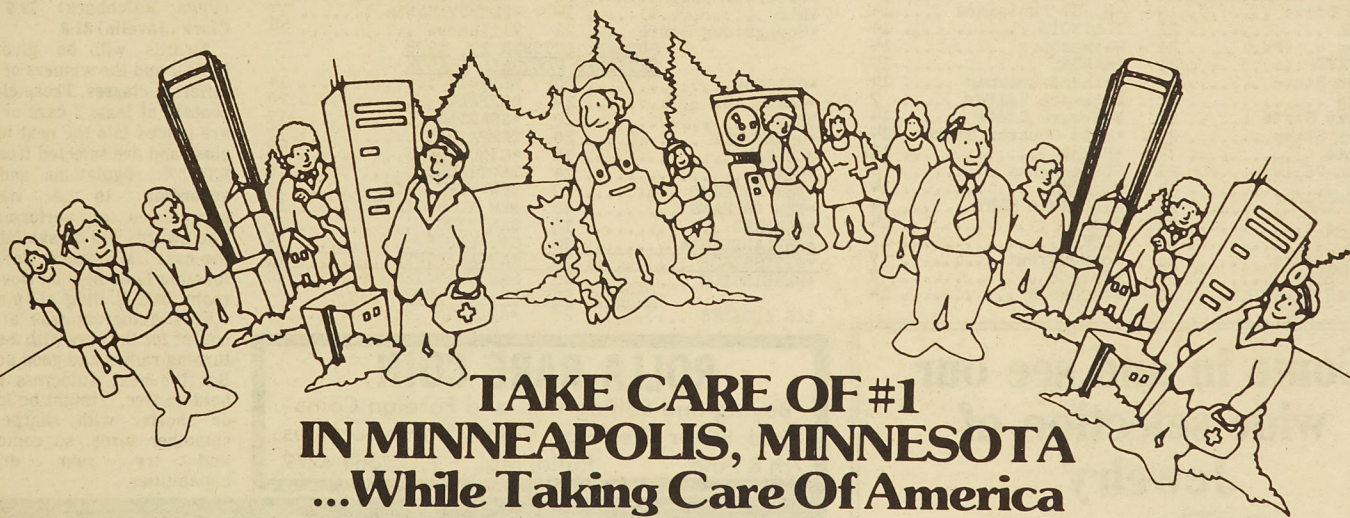
was unbeatable as they shut out KA by forcing them to continuously turn the ball over. Also, Sig Ep's offense was devastating as they rolled up 45 points. Kappa Sig defeated TKE

14-3 to take third place.

In the second division, Sigma Pi defeated Pi K A in overtime 22-20 to take first place. For third place, Delta Tau Delta beat Wesley, 21-14.

Christopher Jewelers

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Football Forecasts by Joe Harris

* Home Team

THURSDAY, OCTOBER 26, 1978	
NATIONAL FOOTBALL LEAGUE	
PROBABLE WINNERS & SCORES	PROBABLE LOSERS & SCORES
*DALLAS	20 MINNESOTA
*Glassboro State	21 Central Connecticut
*U. C. L. A.	24 ARIZONA
FRIDAY, OCTOBER 27, 1978	
SATURDAY, OCTOBER 28, 1978	
*Adrian	21 Kalamazoo
*AIR FORCE ACADEMY	17 KENT STATE
*Akron	17 Northern Michigan
*ALABAMA	28 VIRGINIA TECH
*Albion	21 Olivet (Mich.)
*Albright	21 Franklin & Marshall
*Alcorn State	42 Bishop
*American International	21 Springfield
*Amherst	21 Tufts
*Appalachian State	14 East Tennessee State
ARKANSAS	21 *HOUSTON
*ARMY	24 COLGATE
*AUBURN	24 WAKE FOREST
*Augustana (S.D.)	28 U. Nebraska (Omaha)
Austin Peay State	14 *Middle Tennessee
Baldwin-Wallace	35 *Ohio Northern
Ball State	21 *Eastern Michigan
BAYLOR	24 *TEXAS CHRISTIAN
Bloomburg State	14 *Cheyney State
Boise State	28 Idaho State
*Bowling Green	24 Central Michigan
Butler	21 *St. Norbert
Cincinnati	17 *S. W. Louisiana
*Clarion State	42 California (Pa.) St.
*Colby	21 Bates
*COLORADO STATE U.	14 WYOMING
COLORADO	17 *MISSOURI
*CORNELL	14 DARTMOUTH
Davidson	28 Guilford
*Dayton	28 Central (Ohio) State
Delaware	28 *The Citadel
*Eastern Kentucky	24 Murray State
*Florida A. & M.	42 Tuskegee Institute
FLORIDA STATE	24 *SO. MISSISSIPPI
*Fordham	24 Kings Point
*Fresno State	28 Fullerton State
Furman	28 *Marshall
*GEORGIA TECH	17 FLORIDA
GEORGIA	17 KENTUCKY
Grambling	24 *Texas Southern
*Hamden-Sydney	35 Emory & Henry
*Hampton Institute	14 Howard U. (D.C.)
*Hanover	34 Manchester
HARVARD	17 *PRINCETON
*Hawaii	21 Pacific (Calif.)
HOLY CROSS	24 *BROWN
Hope	21 *Alma
*Idaho	24 Weber State
*Indiana Central	17 Evansville
Indiana State	24 *N. E. Louisiana
*INDIANA	21 ILLINOIS
*Indiana U. (Pa.)	21 Waynesburg
IOWA STATE	21 *KANSAS
*Jackson State	24 Bethune-Cookman
*Juniata	28 Delaware Valley
*Kentucky State	21 Delaware State
Kutztown State	21 West Chester State
Lafayette	14 *Maine
*Lebanon Valley	13 Susquehanna
*Lehigh	31 Bucknell
*LOUISVILLE	21 WILLIAM & MARY
*Lycoming	21 Upsala
MARYLAND	24 *DUKE
*Massachusetts	21 Connecticut
Miami (Ohio)	24 *Toledo
*MICHIGAN STATE	21 WISCONSIN

PROBABLE WINNERS & SCORES

*MICHIGAN	24
Middlebury	21
*Millersville State	28
MISSISSIPPI STATE	17
MISSISSIPPI	28
Montclair State	21
Moravian	28
*Morehead State	14
*Muhlenberg	21
*NEBRASKA	28
New Hampshire	21
NEW MEXICO	31
*NORTH CAROLINA STATE	14
NORTH CAROLINA	17
*North Dakota State	48
Northern Arizona	22
*Northern Iowa	21
North Texas State	28
*NOTRE DAME	21
*OHIO STATE	42
*OKLAHOMA	42
PENN STATE	38
PITTSBURGH	21
*Puget Sound	35
PURDUE	17
*Rhode Island	24
Rose-Hulman	14
RUTGERS	21
*St. Joseph's (Ind.)	24
St. Lawrence	14
San Diego State	24
Shippensburg State	28
Slippery Rock State	24
*South Carolina State	34
*South Dakota	28
*SO. CALIFORNIA	28
*So. Illinois	28
*STANFORD	31
*TEXAS A. & M.	45
*TEXAS	24
*Towson State	21
*Troy State	21
*TULANE	17
*Tulsa	28
*U. S. C. G. Academy	17
U. Mo.-Rolla	21
*U. Nevada (L.V.)	24
U. Tenn. (Chattanooga)	24
*U. Texas (Arlington)	24
*UTAH STATE	17
Valparaiso	21
*Wabash	21
WASHINGTON STATE	21
*WASHINGTON	28
Wesleyan	17
Western Carolina	17
Western Maryland	14
*Western Michigan	21
*Wichita State	24
Widener	21
*Williams	35
Wittenberg	35
Wooster	21
Worcester Poly Tech	21
YALE	14
*Youngstown State	21

PROBABLE LOSERS & SCORES

MINNESOTA	7
*Hamilton	14
East Stroudsburg St.	14
TENNESSEE	14
*VANDERBILT	14
*So. Connecticut	14
*Johns Hopkins	13
Western Kentucky	13
Swarthmore	20
OKLAHOMA STATE	7
*Northeastern	14
*U. TEXAS (EL PASO)	21
CLEMSON	13
*SOUTH CAROLINA	14
Morningside	6
*Montana State	21
South Dakota State	14
Louisiana Tech	14
MIAMI (FLA.)	14
*NORTHWESTERN	7
KANSAS STATE	7
*WEST VIRGINIA	7
*NAVY	14
Portland State	14
*IOWA	14
Boston U.	14
*Centre	13
COLUMBIA	14
DePauw	7
*Norwich	13
*Long Beach State	14
*Lock Haven State	14
*Edinboro State	14
No. Car. Central	7
North Dakota	28
CALIFORNIA	14
Northern Illinois	21
OREGON STATE	14
RICE	7
SO. METHODIST	21
Ashland	14
Tennessee Tech	14
MEMPHIS STATE	14
Drake	14
Trinity (Conn.)	14
*N. W. Missouri	7
Montana	14
*McNeese State	14
Arkansas State	21
SAN JOSE STATE	14
*Franklin	14
Kenyon	6
*OREGON	14
ARIZONA STATE	21
*Bowdoin	14
*V. M. I.	13
*Dickinson	14
Ohio U.	14
New Mexico State	21
*Gettysburg	14
Union (N.Y.)	14
*Muskingum	7
*Capital	14
*Rensselaer Poly	7
*PENNSYLVANIA	13
Villanova	14

SUNDAY, OCTOBER 22, 1978

NATIONAL FOOTBALL LEAGUE

*CHICAGO	20
*CLEVELAND	24
DENVER	20
*GREEN BAY	20
HOUSTON	16
*MIAMI	24
*NEW ENGLAND	20
*NEW ORLEANS	20
*OAKLAND	16
*PHILADELPHIA	20
*PITTSBURGH	24
*WASHINGTON	20
LOS ANGELES	20
*DETROIT	14
*BUFFALO	20
*SEATTLE	17
TAMPA BAY	17
*CINCINNATI	13
BALTIMORE	16
NEW YORK JETS	13
NEW YORK GIANTS	17
SAN DIEGO	14
ST. LOUIS	13
KANSAS CITY	10
SAN FRANCISCO	10
*ATLANTA	13

MONDAY, OCTOBER 30, 1978

*ATLANTA	13
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Auto Cross In Rolla

Sports Car Club Release

On Sunday, Oct. 22, the UMR Sports Car Club held an autocross at Wal-Mart parking lot on Hwy. 63 South. The day was cloudy, cool and breezy, a nice day for autocrossing. The course was approximately 1,200 ft. long and the fastest car had an average speed of 12 m.p.h. This autocross included a slalom, a decreasing radius turn, an increasing radius turn, a loop, two sharp less than 90 degree turns and some straightaways.

A total of 15 positions were filled by 13 cars with 13 drivers. This was accomplished by 3 different drivers competing in one Honda 600, two different cars autocrossed by one driver and 10 drivers using 'run what ya bring' cars. The cars varied between an AMC Javelin to a Pontiac Astre Wagon and from a Lotus to a VW bug. After completing two practice runs and 3 timed runs for fastest time (sec.) the results were as follows:

Radcliff (Lotus) 'Fastest Time of Day' 69.9, Ward (Mazda RX2) 70.7, Fulton (Porsche 914) 71.8, Kelley (TR6) 72.1, McIntyre (Honda) 72.5, McIntyre (240 Z) 73.7, Scamahon (Honda) 74.3, Grantham (VW) 74.5, Davis (Honda) 74.9, Siegel (Astre Wagon) 76.7, Radcliff (Mazda RX2) 77.5, Cayse (Fiat 124) 77.6, Corbin (Corvair) 77.9, Allen (Vega Hatchback) 79.9 and Clark (Javelin) 81.8.

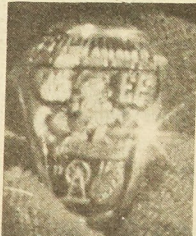
Awards will be given to F.T.D. and the winners of the 4 different classes. These classes contain at least 3 cars or they are placed into the next higher class and are selected from the S.C.C.A. regulations and not according to a natural progression of performance. The awards will be available at the next UMR Sports Car Club meeting to be held on Nov. 1 in room 104 E.E. Bldg. at 7 p.m.

This Autocross was a good course for the cars with a small turning radius and good power. But the next Autocross to be held on Dec. 3 might be longer or shorter with sharper or smoother turns, so come out and try your driving capabilities.

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