



12 Nov 1965

The Missouri Miner, November 12, 1965

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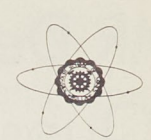
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The Missouri MINER

UNIVERSITY OF MISSOURI AT ROLLA



VOLUME 52

FRIDAY, NOVEMBER 12, 1965, ROLLA, MISSOURI

NUMBER 9

STUDENTS TAKE STAND

Forty Outstanding Students Honored by Who's Who

Proposed Scholastic Changes Considered by Student Council

National recognition in the form of selection to WHO'S WHO IN AMERICAN UNIVERSITIES AND COLLEGES came to 40 UMR students this week. Recognition by this publication is one of the highest honors which an undergraduate can receive.

The annual publication lists outstanding junior and senior students from the nation's campuses. Nominees for the honor must exhibit outstanding scholastic performance as well as achievement in campus activities which contribute to the betterment of the institution at which they are students.

Recipients of this honor at the University of Missouri at Rolla include:

- Albrecht, Gene Harold
- Andesilich, John Vincent
- Basden, Barry Lyn
- Behring, Allen G.
- Bertelsmeyer, James Edgar
- Carter, James Milo
- Chase, James D.
- Conigliaro, Tony Natalo
- Cooper, Chlorus Donald
- Evans, John Michael
- Foss, Glen Norman
- Glenn, Harold Allen
- Goldbogen, Mark Gregory
- Graham, Robert H.
- Halpern, Jack A.
- Henry, John Howard

- Hoffmeister, David C.
- Hunter, James Darrell
- Kamman, Kenneth Roy
- Koch, Gary Carl
- Krueger, Warren Earl
- Kuebler, Kenneth L.
- Lytle, Glenn Alden, Jr.
- Martin, Kelley Mac
- Miller, Glenn Ellis
- Norfleet, William W.
- Paul, Richard Robert
- Peterson, James B.
- Petry, Thomas Merton
- Ponnwitz, Alfred J.
- Roysden, Brunn W., Jr.
- Rueter, Gary David
- Schweigert, Bernard E., Jr.
- Steele, James Dean
- Stine, Howard Henry, Jr.
- Strickler, James David
- Westenberg, Carl H.
- Weyand, Thomas E.
- Winkler, Ronald Joseph
- Woodbury, Franklin B. W.

At 7:00 p. m. on November 9, 1965, the regular meeting of the UMR Student Council was called to order by President Al Ponnwitz. Roll was called and the minutes of the previous meeting were approved as written.

Treasurer Mike Hardy reported that there was exactly \$4163.14 in the Student Council treasury.

The president then called for

the following committee reports:

Jacket Committee. Chairman Glen Alexander reported that there was still no sign of the Student Council jackets; however, he assured the Council that he would have definite information concerning their delay in a week.

General Lectures Committee. Bernie Schweigert offered possible suggestions for performers in future general lectures. He stated that information concerning many more groups would arrive soon and urged Council members to be thinking about who they wished to perform.

Award Plaque Committee. Bill Wolf reported that revision of the award plaques had been completed.

The Student Council then heard from representatives of the various campus clubs and organizations who sought financial support

from the Council. In these brief statements the club representatives gave a general outline of the purpose of the organization, the reason it needed financial aid, and what the aid was to be used for.

After considerable discussion the Council made the following appropriations:

- 1) St. Pat's Board was appropriated \$100.
- 2) The Rock Climbers and Spe-lunkers were given a total of \$55 on the condition that they raise the other \$55 needed to purchase a new stretcher. This was to be done by March 1, 1966.
- 3) Scabbard and Blade will be granted from \$0 to \$400 to supplement the financing of this year's military ball if needed.
- 4) The UMR Forensic Society was granted \$400.
- 5) The Glee Club was granted up to \$100 for the repair of their piano.
- 6) The Pershing Rifles received \$750.
- 7) The UMR Band was granted \$200 for equipment and supplies.
- 8) The Rugby Club was granted \$1000 in order to continue play this year.

It was stipulated by the Council that any organization, in order to receive Student Council funds, must state at all times that they are sponsored by the UMR Student Council.

The UMR Student Council, after careful consideration of the proposals of the faculty committee on scholarship, approved all the committee's recommendations except the following:

(Continued on Page 8)

NOTICE!

Students who have missed their appointment and also those who have not received notice for the Junior and Senior class pictures for the Rollamo are to have their pictures taken at the Del Valle Studio, on Nov. 15, 16, and 17, from 6:30 p. m. to 9:30 p. m.

Army Announces Policy Change

Senior class students who are not enrolled in Advanced ROTC at UMR may now enlist, if otherwise qualified, in the U.S. Army under the Officer Candidate School Enlistment Option. This is in accordance with a Department of the Army message recently received at the UMR Military Department.

The message reflects a change of Army policy, which is based on the increased requirement for junior commissioned officers in the current 235,000 man build-up of the Army strength. Previously, graduates of colleges or universities that offered Army ROTC were not authorized under normal circumstances, to enlist for the OCS option.

Under the new program students may submit their applications at any time during their senior year but will not be enlisted until documentary evidence has been submitted showing that they have been awarded their bachelor of science degrees. Applicants will be processed as college graduates. Applications will show the anticipated date of graduation.

Col. David L. Gundling, Professor of Military Science, stated that the Military Department personnel would be pleased to advise or assist any PMR senior student who has an interest in enlisting for the Army OCS Enlistment Option. He said that liaison had been established with SFC Charles

Withers, local Army Recruiter, for implementing the program.

After enlistment in the Army, the OCS applicant will attend basic for eight weeks, advanced training for eight weeks, and Officer Candidate School for 23 weeks. Upon successful completion of OCS he will be commissioned a second lieutenant.

The applicant must enlist in the Regular Army for a two year period. If he fails to qualify for security clearance, successfully complete Officer Candidate

School, or fails to pass the physical fitness test, he will be required to complete that time remaining on his two year Regular Army enlistment period in an enlisted status.

If commissioned through the OCS, the applicant will be required to serve no less than 24 months on active duty from date of commissioning. This means that the total time on active duty will be approximately two years and 10 months.

Mrs. McNutt Visits UMR Campus

Mrs. Amy Shelton McNutt, one of the largest benefactors to UMR, was the guest of honor at a reception held in Chancellor Baker's home last Tuesday evening, November 9. Mrs. McNutt is the widow of the late Vachel H. McNutt, noted Southwestern mining engineer and geologist. He was the discoverer of the first commercial potash in the Western Hemisphere. She later was the widow of R. E. Dye, another prominent mining engineer. Both men were graduates of MSM in 1910 and 1912 respectively.

In honor of her late husbands, Mrs. McNutt has established scholarship funds for many UMR students under her husbands' names. The funds are designated to the geology department and they are used for scholarships and

other worthy projects. In addition to her very active interest in UMR, Mrs. McNutt also has the full-time job of run-

ning her 10,000-acre Gallagher Ranch northwest of San Antonio. Having both a cattle and a dude (Continued on Page 8)



Guests of the reception in Chancellor Baker's home include Mrs. Hughes of Tulsa, Oklahoma, Mrs. Baker, and guest of honor, Mrs. Amy McNutt.

Asphalt Clinic To Be Presented On UMR Campus

Approximately 225 representatives of industry, public agencies and education are expected to attend the annual Asphalt Conference at Rolla Nov. 18 and 19.

Sponsored by the civil engineering department in cooperation with the Missouri Bituminous Contractors Association, the Missouri State Highway Commission and the Asphalt Institute, the two-day clinic features reports and discussions on the latest developments in the manufacture and use of asphalt.

Eight papers and two panel discussions will be presented during the five technical sessions which will be held in the Civil Engineering Auditorium. Appearing on the program will be engineers from several states.

Registration opens at 8:30 a.m. Nov. 18 in the lobby of the Civil Engineering Building, and the meeting will adjourn after the Friday morning technical session.

Information concerning the conference may be obtained from the Extension Division, University of Missouri at Rolla.

UMR Debaters Defeat Five Teams In Question Over Police Tactics

Novice debaters from UMR scored victories over five of the eight colleges and universities they met in the Annual Novice Debate Tournament held in Columbia, November 6. In use throughout the tournament was the national debate question: "Resolved that law enforcement

agencies in the United States should be given greater freedom in the investigation and prosecution of crime."

Debating the affirmative, Bob Wolfsberger and Ted Warren de-

consideration at present: a tournament for novice debaters at Butler University, Indianapolis, Indiana; the Midwest Speech Tournament at Northeast Missouri State College, Kirksville; and the



The Novice Debaters for UMR are from left to right: Franz Brown, Clem Drag, Bob Wolfsberger, and Ted Warren.

feated teams from St. Louis University, Kansas State University, and Illinois State University. The negative team, Clem Drag and Franz Brown, defeated Ottawa (Kansas) University and Northwest Missouri State College. Their two losses were to the schools that took first and third place in the tournament.

Others from UMR attending the tournament were Dave Cantwell, president of the Forensic Society and member of the varsity debate team; Ed Will, varsity debater; and Professor Charles E. Bess, coach of the debate teams.

More invitations to tournaments are now being received than can be accepted. Three are under

annual speech tournament at Iowa State University, Ames, Iowa.

After this good showing in their first tournament this fall, the debaters are optimistic about future tournaments the club will enter.

NOTICE!

STUDENT UNION

TABLE TENNIS

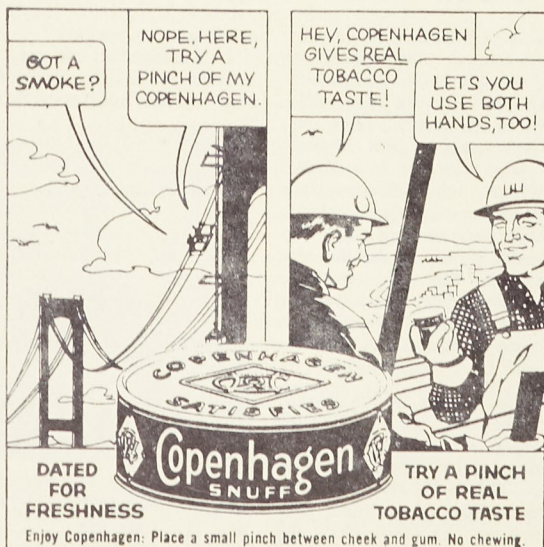
TOURNAMENT

STARTS MONDAY,

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Area Citizens Can Still Enroll for Data Processing

Registration is still open for area citizens wishing to enroll in the computer course, Data Processing I. The course is offered by the UMR Extension Division from Nov. 16 to Jan. 13. The Class, taught by University computer science instructor, Donald Byrd, will meet from 6:45 p.m. to 10:00 p.m., each Tuesday and Thursday for the nine weeks.

Data Processing I is a concentrated course in the use of IBM card tabulating equipment, such as the IBM card punch, card sorter, IBM 407 accounting machine, collator, reproducing punch and interpreter. Emphasis will be on the IBM card punch with approximately 25 hours practice on the machine for each student.

All prospective students must have graduated from high school, and typing experience is preferred. Information pertaining to registration may be obtained through the UMR Extension Division, Computer Science Center or the Phelps County Extension Center. The registration fee is \$75.

UPTOWN THEATRE

MOVIES IN CINEMASCOPE

Thurs., Fri., Sat. Nov. 11-1

'The Collector'

Terence Stamp & Samantha Eggar

Sun., Mon., Tues. Nov. 14-1

Sunday Feature 1:35, 4:40, 7:4

One Showing Nightly at 7:00

Feature at 7:35

'Ship of Fools'

Vivien Leigh & Jose Ferrer

Wed. Nov. 1

ST. PAT'S BENEFIT SHOW

'Cape Fear'

Gregory Peck & Polly Bergen

RITZ THEATRE

MOVIES ON WIDE SCREEN

Starts Friday Nov. 12-1

Continuous From 1 p.m.

Saturday and Sunday

Admission: Adults 75c

Children 35c

'Help!'

The Beatles & Eleanor Bron

Wed., Thurs. Nov. 17-1

'Youngblood Hawke'

James Franciscus &

Suzanne Pleshette

Student Union Sunday Movie

"BYE, BYE, BIRDIE"

The freshest, funniest, fastest film musical in years, "Bye, Bye, Birdie," will be presented by the Student Union on November 14. This technicolor production starring Janet Leigh, Dick Van Dyke, Ann Margaret, Maureen Stapleton, Bobby Rydell, and Ed Sullivan, will be shown at 2:30, 5:00, and 7:30. "Bye, Bye, Birdie" is a happy, zesty show which pokes gentle fun at the younger generation, the Elvis craze, television, telephone, and various other American fads and follies. This movie is based on the long run, smash Broadway hit that is the story of singing idol Conrad Birdie, who is soon to be drafted into the Army. The shattering news of Birdie's induction notice panics the girls of the nation, not to mention song-writer Albert Peterson. Peterson had written the title song for Birdie's next picture, and he had hoped the royalties would help him get away from his possessive mother long enough to marry his secretary, Rosie. Rosie persuades Albert to write a special farewell song — "One Last Kiss" — for Birdie to sing on the Ed Sullivan show. One of his fans is to be the lucky recipient of his last civilian kiss. To her delight, lovely Kim McAfee, a high school student from Sweet Apple, Ohio, is chosen for this enviable role. A series of major complications hilariously develop, however, when Birdie and his entourage arrive in Sweet Apple to rehearse the number with Kim.

"Bye, Bye, Birdie" features 13 hit songs and a brilliant dance extravaganza. All in all, "Bye, Bye, Birdie" bubbles and sparkles with entertainment values. Although it jumps with the pace and vigor totally realized by youth, it is a fun film for people of all ages.

Campus Comedy

Reprint From Reader's Digest

To announce their presence in our girls' dormitory, it is customary for the maintenance men to yell: "Man aboard!" When a campus custodian, summoned to repair a bureau, failed to give advance warning recently, a scantily clad girl answered his rap on the door. Embarrassed, he hastened to explain the nature of his call. "I'm here," he said, "to fix the knobs on your chest."

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IN LIFT-TAB CANS



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Speakers Highlight Student Meetings

On October 20, Cmdr. Kenneth MacDonald of the U.S. Coast and Geodetic Survey presented a program to the student chapter which outlined the 1964 voyage of U.S.C.G.S. ship, Pioneer, to study the Indian Ocean. The Pioneer, outfitted with scientists, engineers, and technicians, was part of an armada gathered from many nations. Their mission was to perform the first comprehensive scientific study of the Indian Ocean, the atmosphere above it, and the rocks beneath it.

A film, "Count Down Under," produced by the United Nations,

this country and Europe.

Mr. Paul N. Doll, registered professional engineer and executive director of the Missouri Society of Professional Engineers, spoke at the November 3 meeting. Mr. Doll, who recently completed a tour of the U.S.S.R. with a group of U.S. engineers and educators, used his experience to complement his talk on engineering professionalism and ethics. He was allowed to interview Russian engineering students and their professors and to see how their ideas of engineering professionalism are applied in Russian industry.

Mr. Doll started with the birth of the engineering profession and traced its requirements and ideals to present day professional societies in the U.S.A. He explained the reasons for a code of engineering ethics and emphasized the need of having each engineering student recognize his need to join and support the technical and professional societies of his profession.

The next chapter meeting will

be held on Wednesday November 17, at 7:30 p.m. in 114 CE. Mr. E. J. Connelley of the Permutit Co. will discuss sanitary engineering. Professor G. E. Vaughn, Jr. of the Mining Department will explain co-op opportunities on the UMR campus.

Dr. Proctor Announces Winners of McNutt Award

Selection of the recipients for the V.H. McNutt Scholarships at UMR for the 1965-66 school year was announced today by Dr. Paul D. Proctor, Director of the School of Science.

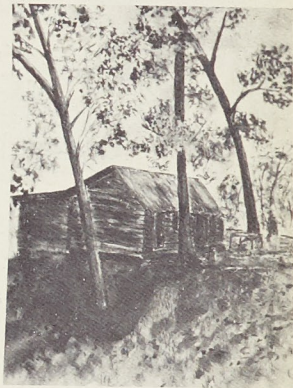
These awards are provided from the V.H. McNutt Memorial Foundation funds granted the Department of Geological Engineering and Geology by Mrs. V.H. McNutt. They are given in honor of her late husband, an outstanding industrialist and Alumnus of UMR.

Visual Arts Division Presents Exhibit in Student Union Lobby

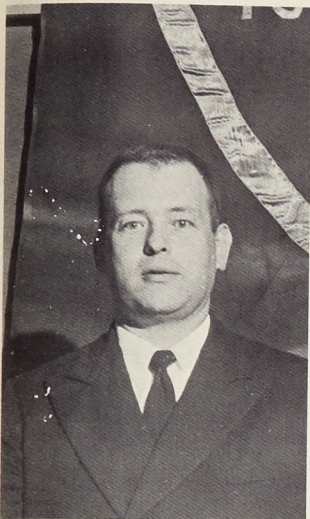
The lobby of the UMR Student Union is now the scene of an art exhibit presented by the Visual Art Division of the Rolla Arts Association. The exhibit which

opened on November 10 will be shown until 2:00 p.m. on November 17. This exhibit is a collection of drawings, water colors, and pictures that were drawn or taken by Rolla residents. University students, faculty members, their families, and university employees are cordially invited to drop in and see this art exhibit done by our local artists.

This exhibit is only a small sampling of the excellent work done by members of the Rolla Arts Association. The Association is composed of high school and college students as well as residents of Rolla. This group of people does art work of every variety. The selections used in this exhibit are mainly drawings done by members on their field trips to areas in and around Rolla. The Rolla Arts Association provides an excellent opportunity for UMR students to strengthen their cultural background. All students are encouraged and urged to participate in the free programs sponsored by this worthy local organization.



One of the paintings on display in the Student Union lobby.



Commander Kenneth MacDonald U.S.C.G.S., speaks on the 1964 Indian Ocean Expedition.

explained why research such as this project is necessary all over the world. Several scientists from different parts of the world were interviewed and asked to give their thoughts on the feasibility of extending civilization above and beneath the seas. The primary object of the Indian Ocean expedition was to determine the resources of this body of water and its surroundings. This research may later be applied to oil exploration, growth of undersea vegetable foods, location of rich fishing areas, and housing of man in structures beneath, above, and on the sea. Floating countries and cities beneath the sea are two ideas being considered by leading architects and designers in both

IEEE Holds Discussion On Interview Practices

The IEEE will host a panel, composed of four representatives of interviewing companies on this campus, Wednesday, November 17, 7:30. The panel discussion is designed to inform the student on what a company will be looking for in an interview with a prospective employee.

On the panel will be: B. Fricke, field engineer of Western Electric; K. Holdaway, systems engineer manager of IBM; W. Roa, head engineer of Sverdrup Parcel Consulting Engineers; and G. Schroeder, associate engineer of McDonnell. The panel will be moderated by Dr. C. J. Grimm of the E. E. Dept., UMR.

This discussion has been arranged in hopes, it will give the student a jump in his interviews. This will not only be helpful to the student interviewing for permanent employment, but will also pertain to a student going home and interviewing a home town

company for summer employment. If a student knows what to expect, he can prepare himself better for what lies ahead.

Wednesday's meeting promises to be beneficial to anyone who takes the time to come.

SUPPORT THE MINERS

LITTLE MAN ON CAMPUS

"HE'S NOT REALLY HARD UP FOR PAPER—IT'S JUST RUGPAD'S WAY OF SUGGESTING YOU TAKE MORE TIME IN PREPARING FOR YER LECTURES!"



Miner Editorials and Letters



Support Our Soldiers

Several weeks ago there was a "Letter to the Editor" asking students to send mail to anyone they know in Viet Nam. As the draft calls keep rising, I believe this to be food for thought.

If you can, picture yourself in Viet Nam. You are fully aware of why you are there, and each day sees your life coming within inches of death for the defense of your country.

Then you get a letter from home. After a lengthy letter, you open the newspaper sent with the letter. You read about thousands of college students protesting the Viet Nam war, destroying their draft cards, and even volunteering their services to the Viet Cong. You realize the importance of what you are doing, and because of this, it is extremely frustrating to evaluate the way these demonstrators feel.

You try to compensate for their actions on what they call an "immoral war." Yet, in the same breath, most of these students proclaim that there is no morality. You try to see their perspective of dodging the draft and burning their draft cards by excusing them on the basis of true pacifist feeling, but why do they volunteer their service to the belligerent Viet Cong? You wonder if everyone feels this antagonism towards the war, and you tend to believe that everybody does, because the newspapers splurge the anti-Viet Nam stories daily.

The aggressor to the north daily remarks on the increasing resistance to President Johnson's policy, declaring it an unpopular war with the American people. Yet there you are, fighting for what you THOUGHT was right.

(Continued on Page 6)

MINER



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The subscription is \$1.25 per semester. This Missouri Miner features activities of the Students and Faculty of U. M. R.

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Congratulations Team!

Dear Sir:

As I sat in the stands at the Miner-Warrensburg football game, I was impressed with the sportsmanship and attitude of our team. In the nine years I have been connected with this campus and followed the Miners, I cannot remember a team that has done a better job under the severe strain of trying to fight back from defeat. Their ability to come back was impressive, but the most impressive fact was the refusal to fall to the sportsmanship level exhibited by Warrensburg. Even

when a few of the calls appeared questionable (this is admittedly a prejudiced point of view), I noticed a definite restraint on the part of the team. It is my feeling that a team should not be congratulated just when it is winning, but also when it is doing as good a job representing our university, even in defeat. Truly, Saturday I was proud to be a Miner.

Sincerely,

Bill Thomas

BSU Director

S. C. REPRESENTATIVE ASKS

Is UMR to Be a Five Year School?

Dear Sir:

As a Student Council member, I have had the opportunity during the past few weeks to study and review the various new rule and policy changes now being proposed to the faculty. Although the cause for the majority of these new changes has never been satisfactorily explained, the effect they will have upon the student is only too apparent.

The primary objective of these changes seems to be toward making the University of Missouri at Rolla the first institution of higher learning in the United States where a Bachelor of Science degree can be earned in only five years instead of the usual four. In this way the faculty can conveniently cover over the fact that it takes a Miner 4.7 years to graduate from this school. Instead of correcting the cause of this disparity between the official and actual years for graduation, the faculty proposes merely to adjust the years needed for graduation.

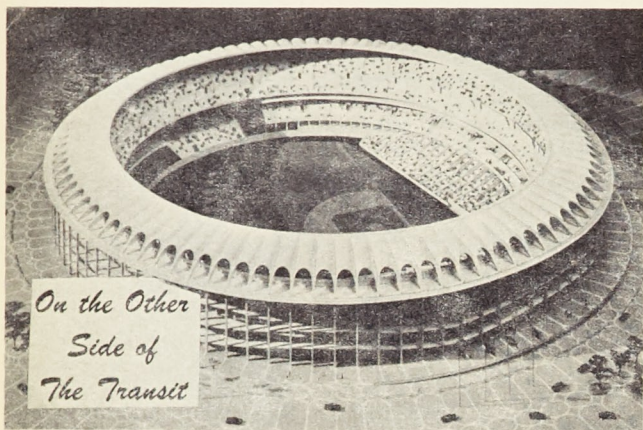
A second effect of the new rule changes will undoubtedly be a decrease in the percentage of students graduating from UMR. This percentage is already close to fifty per cent, why reduce it any more? If the school feels it cannot handle any increase in enrollment, it should either increase its size or initiate more restrictive

entrance requirements. The policy of making a school tougher for toughness' sake is not in the best interest of a good education.

The present thinking of the Faculty Scholarship Committee seems to be not toward increasing the quality of education but in

making graduation more difficult. Knowledge, not the diploma, should be the objective of education; and the new rule changes will not facilitate the acquisition of either.

Michael J. Klosterman
Sincerely,



On the Other
Side of
The Transit

BY DON WARD

Do you recognize this building? Perhaps no, as it is only about half completed to date. But it is the finished design of the multi-million dollar Busch Memorial Stadium now being erected on the Saint Louis' waterfront. Its designer is Mr. Edward Durell Stone who at 63 years old stands as one of the world's leading architects. His designs include the International Trade Mart in New Orleans, the Institute of Nuclear Science and Technology in Pakistan and the Hartford Galleries.

But while each of these structures are unique in their own right, each also shares the common bond of being created from the same mind. It is Stone's personal credo of architecture that has placed him high in those ranks. He once commented "I can walk down the streets of any city and date every building by decade and sometimes by year. That indicates to me that architects are too conscious of current modes, styles and cliches. I think of architecture as an enduring art. I am fond of saying that architecture should not attempt to be what is currently fashionable. I should involve a fundamental, brilliant or, let us say, vivid basic concept. It should not be influenced by transitory mannerisms. That is what I strive for. I try to do buildings that I think will endure and not be dated."

That Stone has avoided any set styles or dogma is apparent by the great variety of his designs. It is obvious that he desires timelessness and permanence in his works by his copious use of stone, brick and concrete. It is obvious that his studies into styles is vast (Harvard, M.I.T. and abroad) by his demand in foreign countries and his use of all styles in his designs.

Stone is that rare sort of mind that investigates each problem as a separate entity. He has subscribed to that belief of Louis Sullivan that "it is of the very essence of every problem that it contains and suggests its own solution." He feels that if all circumstances unique to each building are carefully investigated, the creation of an original building and a real work of art should and must result. It is almost as natural law to Stone.

It is with these ideas in mind that Edward Stone tackles each of his problems. But he does not only limit his investigations to the physical problems, but even takes his client into serious consideration. Stone has said, "I believe that the client's appreciation of a building is in direct ratio to the time which he himself devotes to its creation." Stone's greatest problem, therefore, lay in a reconciliation of the client's dream and his dollar. But Stone feels only when the proper balance is found can the 'right' building be designed and erected.

Edward Durell Stone is a very free thinker in the field of architecture. He has become a maker of monuments. And, above all, he has become both a financial and an artistic success.

THE DUST-COLLECTORS

BY ED WILL

THE MAN, by Irving Wallace

This is the first of a series of book reviews that will appear in the Miner.

What would happen — what will happen when a Negro becomes President of these United States? This is the exciting subject of Irving Wallace's (THE PRIZE and the CHAPMAN REPORT) THE MAN. The Vice-President is dead, a heart attack victim. The President, T. C., and the Speaker of the House are conferring with Premier Kasatkin of the Soviet Union in Frankfurt concerning the African Unity Pact (an African NATO). Suddenly, during a radio conference with the Cabinet and officials in Washington, a wing of the Alte Mainzer Palace collapses, killing both the President and Speaker. The United States, the world, is horrified

at the double tragedy. The shock is redoubled, however, when the President Pro Tempore of the Senate is sworn in President of the United States; his name is Douglass Dilman . . . he is a Negro.

Consider, if such a thing would occur, what your reaction might be. Civil rights, Senate investigations of the Ku Klux Klan, Cassius Clay and the Black Muslims, Nobel Prize winner, the Reverend Martin Luther King, Jr., the insurrection in Watts, the Selma-Montgomery march, "white backlash," the NAACP, CORE, SNCC, Harlem, Governor Wallace, Integration — this is the Negro story in America in recent years. And now, another chapter, Douglass Dilman, President.

Mr. Wallace charges off in a
(Continued on Page 8)

Attention Graduates

Special Student Terms

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New -- Dodges

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FUTURE MINERS ATTRACTED BY ENGINEER'S DAY



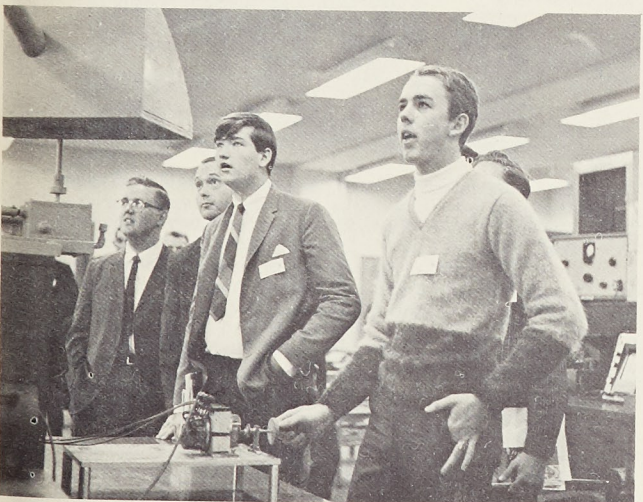
UMR opens its doors to prospective students and parents on Engineer's Day.

Future engineers and parents listen intently as a student explains the soils phase of Civil Engineering.

Student Union provides information for guests.



'Display of Aahs'



Guests gaze in bewilderment at E. E. display.

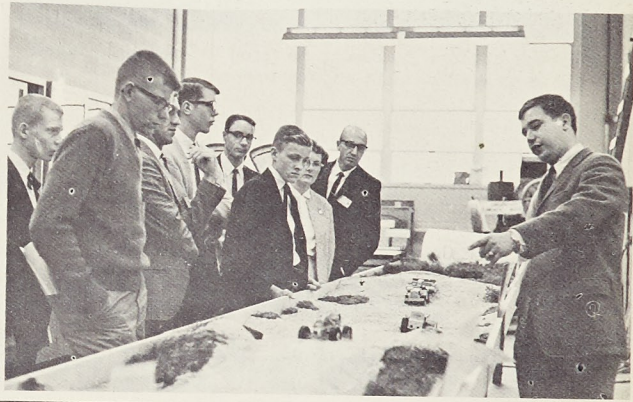
Record Crowd Visits UMR on Engineers Day

A record of 1,380 high school seniors, parents, high school teachers and guidance counselors, visited UMR, Nov. 6, for "Engineer's Day."

The event was planned to acquaint young people with the University, where degrees are offered in 22 specialized fields of engineering and science. Activities for the visitors included campus tours conducted by Rolla "Miners" and demonstrations and exhibits in each department.

The exhibits, built by students enrolled in all degree areas, were judged by a committee of administrators, Rolla citizens and humanities and social studies professors. An award will be presented to the most outstanding. Winner of the departmental contest will be announced as soon as the trophy is prepared. This is the first year an exhibit contest has been held in connection with "Engineer's Day."

During the day, faculty and student representatives of campus organizations were available to counsel visiting seniors and answer questions concerning UMR requirements and course offerings.



McNUTT SCHOLARSHIPS (Continued From Page 3)

lative grade average of 3.09 of a possible 4.00.

Frank Kieffer (1965 summer session & 1965-66 school year), 168 Fenimore, Uniondale, New York, is a senior with a cumulative grade average of 3.23 of a possible 4.00.

Edwin Kattenbrink (1965 summer session), 11072 Landseer Drive, St. Louis, is a junior with a cumulative grade average of 2.61 of a possible 4.00.

Stanley Thompson (1965 summer session), Route No. 2, Bloomington, Illinois, is a senior with a cumulative grade average of 2.73

of a possible 4.00.

Nicholas Tibbs, (1965 summer session and 1965-66 fall semester), Route 5, Box 160, Poplar Bluff, is a senior with a cumulative grade average of 3.15 of a possible 4.00.

James Waring, (1965 summer session), Route No. 5, Box 112, Ithaca, New York, graduated from the University of Missouri at Rolla in July 1965, with a cumulative grade average of 2.29 of a possible 4.00.

Terral Young, (1965 summer session) Route No. 1, Villa Ridge, is a senior with a cumulative grade average of 2.72 of a possible 4.00.

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Dr. Goben Receives IEEE Award

A UMR faculty member, who joined the electrical engineering staff this fall, is currently engaged in highly-sophisticated research regarding electronics in nuclear science. Dr. Charles Goben, recipient of the 1964 IEEE out-

standing paper award, expects to publish an extension of his previous researches in the near future. Dr. Goben presented his first paper, "Anomalous Base Current Component in Neutron Irradiated Transistors" at the IEEE Radiation Effects Conference, Seattle,



Dr. Goben displays the plaque he received for his outstanding paper regarding electronics in nuclear science.

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Dr. Goben presented his first paper, "Anomalous Base Current Component in Neutron Irradiated Transistors" at the IEEE Radiation Effects Conference, Seattle,

Wash., July, 1964. At the 1965 IEEE meeting in Ann Arbor, Mich., where he published an extension of his earlier work, Dr. Goben was awarded a plaque representing his contribution to nuclear science for 1964.

The first work describes a tech-

nique by which the several components of a neutron-induced base current in silicon transistors may be resolved and separately studied. Using this technique, a radiation-induced component of current thought by scientists not to exist, was identified. The second paper included an investigation of the characteristics of this component.

Dr. Goben, associate professor of electrical engineering and research associate professor of electronics, came to UMR from Sandia Laboratory, Albuquerque, N. M. He has studied at Iowa State and Kansas State Universities and the University of Michigan.

Theta Xi Holds Regional Meeting For Eight Chapters

An Inter-Regional Conference of Theta Xi national social fraternity will be held on the UMR campus, Nov. 12 and 13. Twenty-five men from Theta Xi chapters on eight university campuses in Missouri, Minnesota and Illinois will attend the meeting on Fraternity leadership and alumni public relations.

Rolla's mayor, E. E. Northern, and UMR faculty and administrators are scheduled to speak to the fraternity men. Included in the program will be A. S. Burton, director of student personnel; Col. D. L. Gundling, professor of military science; and P. E. Ponder, assistant to the chancellor, University of Missouri at Rolla.

Organized by the local Theta Xi chapter, Alpha Psi, the session includes representatives from the University of Minnesota, Minneapolis; Southern Illinois University, Carbondale; Washington University, St. Louis; Illinois Institute of Technology, Chicago; Northwestern University, Evanston, Ill.; Western Illinois University, Macomb; and Bradley University, Peoria, Ill.

Planning for the Inter-Regional Conference has been directed by president of Alpha Psi chapter of Theta Xi, Steve Jungers. He was assisted by Conference committee chairman of the Rolla group, Richard Caldwell.

Theta Xi fraternity, with national headquarters in St. Louis, is a social organization for college men with chapters on 73 college and university campuses in the United States.

Alumni Given Key Places At Union Electric Plant

Two alumni of UMR have been named to key positions at Union Electric Company's Sioux Plant which will go into operation next year in St. Charles County.

The men are Kenneth E. Bridegroom, who received a B.S. degree in mechanical engineering in 1949, and William P. Henne, who earned his B.S. degree in electrical engineering in 1944.

Bridegroom has been named plant superintendent at the new facility while Henne has been appointed assistant plant superin-

tendent.

Bridegroom has been with the utility since he received his degree in 1949. Since 1952 he has held three different posts — engineer, betterment engineer, and senior supervising engineer-betterment, his most recent post. All posts were in the production engineering department.

A 19-year employee of Union Electric, Henne held the position of engineer in the production engineering department before his most recent promotion.

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On Campus with Max Shulman

(By the author of "Rally Round the Flag, Boys!", "Dobie Gillis," etc.)

YOU, TOO, CAN BE INFERIOR

The second gravest problem confronting college students today is inferiority feelings. (The first gravest problem is, of course, the recent outbreak of moults among sorority house canaries.) Let us today look into the causes of inferiority feelings and their possible cures.

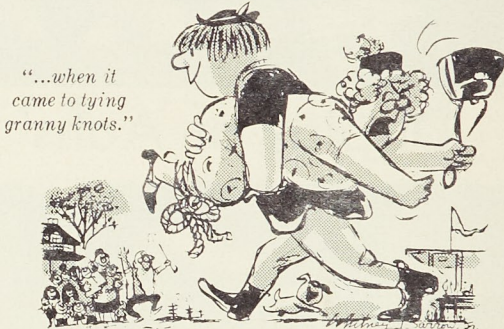
Psychologists divide inferiority feelings into three principal categories:

1. Physical inferiority.
2. Mental inferiority.
3. Financial inferiority.

(A few say there is also a fourth category: ichthyological inferiority—a feeling that other people have prettier fish—but I believe this is common only along the coasts and in the Great Lakes area.)

Let us start with the feeling of physical inferiority, perhaps the easiest to understand. Naturally we are inclined to feel inferior to the brawny football captain or the beautiful homecoming queen. But we should not. Look at all the people, neither brawny nor beautiful, who have made their marks in the world. Look at Napoleon. Look at Socrates. Look at Caesar. Look at Lassie.

What I mean is you can't always tell what's inside a package by looking at the outside. (Sometimes, of course, you can. Take Personna Stainless Steel Blades, for example. Just one glance at that jolly blue and white package—so bright and pert, so neat but not gaudy—and you know it has to contain blades of absolute perfection. And you are



right! Personna gives you so many shaves per blade it takes a math major to count them. And they are luxury shaves—smoother, comfortabler, kinder to the kisser. Moreover, Personna comes both in Double Edge and Injector style. And as if this weren't enough, Personna is now offering you a chance to grab a fistful of \$100 bills from a \$100,000 bowl! The Personna Stainless Steel Sweepstakes is off and running, and you're all eligible to enter. Visit your friendly Personna dealer today to get details and an entry blank.)

But I digress. Let us turn now to the second category—mental inferiority. A lot of people think they are dumber than other people. This is not so. It must be remembered that there are different kinds of intelligence. Take, for instance, the classic case of the Sigafoos brothers, Claude and Sturbridge, students at a prominent Western university (Dartmouth). It was always assumed that Claude was the more intelligent just because he knew more than Sturbridge about the arts, the sciences, the social sciences, the humanities, and like that. Sturbridge, on the other hand, was ten times smarter than Claude when it came to tying granny knots. But no matter; everybody looked down on "Stupid Sturbridge," as they called him, and looked up to "Clever Claude," as they called him. But who do you think turned out to be the smart one when their granny almost got loose and ran away? You guessed it—good old Stupid Sturbridge.

We arrive now at the final category, financial inferiority. One way to deal with this condition is to increase your income. You can, for example, become a fence. Or you can pose for a life class, if your college is well heated.

But a better way to handle financial inferiority is to accept it philosophically. Look on the bright side of poverty. True, others may have more money than you have, but look at all the things you have that they don't—debts, for instance, and hunger cramps.

Always remember, dear friends, that poverty is no disgrace. It is an error, but it is no disgrace.

* * *

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Dr. Findley Highlites Meeting Of the International Fellowship

The third meeting of the International Fellowship was called to order at 7:00 P.M., Nov. 5, by president Bohdan Mysko. Reports were submitted and the guest speaker, Dr. M. E. Findley, was introduced. Dr. Findley showed, through the use of slides, the historical influences that the various rulers of Egypt have had on that country. There was a large turnout for the meeting and it is hoped that attendance will continue to be high.

The next meeting will be held on November 19 in Room 107 of the Mining Bldg. at 7:00 P.M. At this meeting Mr. D. B. Baliga, a graduate student at UMR, will be the guest speaker. Mr. Baliga spent five years studying at Friendship University in Moscow

and worked seven months as an engineer in the Soviet Union. He will speak on the educational system and general conditions in that country.

Membership in the International Fellowship is open to all students, faculty members and local residents. Meetings are held every two weeks. Anyone interested in becoming a member should attend one of the meetings.

The Annual International Banquet will be held on December 5 in Rayl Cafeteria. This event will feature food, displays, and entertainment from many parts of the world. Tickets are available from any member or may be purchased at the Student Union candy counter. Ticket sales will be limited to 250 so buy yours early.

Support Our Soldiers

(Continued From Page 4)

You feel as though you would like to know the Viet Nam word for friend—but even more, you'd like to know the American word for friend.

This is a hard fight in Viet Nam, and it is a war. There is only one way that our servicemen will know the truth about the united feeling concerning our determination to resist aggression and protect the Viet Nam people.

If you know a serviceman, write to him, encourage him, and most of all, pray for him. He needs our support—we need his, for who knows, you may want someone to write you—soon.

Mechanical Engineering Professor Attends Denver Thermal Conference

A UMR faculty member has recently returned from Denver, Colo., where he attended the Fifth Thermal Conductivity Conference. Dr. Harry J. Sauer, Jr., associate professor of mechanical engineering, is the co-author of a technical paper presented at the Conference. Dr. Sauer's associate in the research was C. E. Moeller, a senior engineer at the Midwest

Research Institute in Kansas City.

The Conference was limited to engineers and scientists actively engaged in thermal conductivity, which is the property of materials relating to how well heat can pass through them. Sauer and Moeller have been researching "Thermal Properties of Soils Between -180° and 40° C," under the sponsorship of a private company.

Sponsored by the Denver Research Institute, University of Denver, the Fifth Thermal Conductivity Conference was Oct. 19 to 21. A 1966 conference will be sponsored by the Air Force Materials Laboratory, Wright-Patterson Base, Dayton, Ohio.

MSPE Dinner Open To UMR Students

UMR students are invited to attend the dinner meeting of the Rolla Chapter, Missouri Society of Professional Engineers, Nov. 19. In celebration of Young Engineer's Month, the Rolla Chapter is encouraging prospective professional engineers to attend.

"Miners" interested may contact the following registered professional engineers who are University professors: George McPherson, electrical engineering; Jerry Bayless, civil engineering; Charles Remington, mechanical engineering; Arliss Martin, chemical engineering; Pete Hansen, engineering mechanics; and Richard Ash, mining engineering.

The dinner meeting speaker will be Maj. Gen. T. M. Lipscomb, Commanding Officer, Ft. Leonard Wood, Army Corps of Engineers.

★ FOR CONFERENCE ★ DX Oil Company Asks UMR Student

A UMR petroleum engineering student has been invited by the Sunray DX Oil Co. to attend their two-day Production Engineering Technical Conference in Tulsa, Okla., Nov. 22 and 23.

Don Ellison, petroleum engineering senior from Bakersfield, Calif., will attend the Conference, at which technical papers authored by staff engineers of Sunray DX Oil Co. will be presented.

The Conference will also include a speech by J. M. Douma, vice-president of production, on "What Management Expects From Its Engineers."

Ellison is president of the UMR chapter, Society of Petroleum Engineers of the AIMME.



Several drawings from various collections of National Gallery of Art are presently being shown in the Student Union Piano Room. The paintings which will be shown only during this month are all creations of prominent 17th century Dutch artists.

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Students Take Stand

(Continued From Page 1)

a) No student, transfer or otherwise, shall be permitted to enroll in a course unless he has at least a grade of C in those prerequisite courses determined by his major department.

The Council felt that if this rule was to go into effect many courses would have to be offered both semesters, otherwise a student might lose a whole year of school for not getting a C in only one course. He would not be able to make a C in such a course for until it was offered again the next year. The Council also felt that if a student changed departments he might be in a great deal of difficulty in trying to achieve passing grades in the prerequisite courses of his new department.

b) If a student drops a course after six weeks, a grade of F shall be recorded unless extenuating circumstances are stated by the department.

The Council felt that this rule conflicted with the rule compelling students to drop courses for not achieving adequate grades in 40% of his total semester hours. The Council also felt that many students would not have time to determine the true nature of his position in the course in six weeks. The members of the Council ex-

pressed their belief that chronic droppers would continue to drop regardless of this rule.

c) If a student receives an F, the F shall remain in the figuring of the cumulative and semester grade point until removed.

On this rule change the Council felt that if at some time a student wanted to take an advanced elective (such as a 300 level math course) he would be faced with the possibility of an F if he flunked it. Otherwise, he would be forced to take the course over again, regardless of his curricu-

lum. The Council also feared that if a student took a required course and flunked it, but decided not to make it up until his senior year, he would be forced to carry an F through all 3 years of school until he removed it.

d) Any first semester freshman who has less than a 1.75 grade point shall be put on scholastic probation. In addition, any other student who has not achieved a 2.00 grade point, both for the semester and cumulative, shall be put on scholastic probation.

The Council expressed its support for the present chart in the Manual of Information concerning graduated grade point.

The Student Council also em-

phasized its support of the proposed system of faculty advisers and student counseling. Because to comply with any academic rules students should be adequately guided.

Al Ponnwitz urged all students to express their views on the proposed rule changes to faculty members as it will soon be their task to either vote on the committee on scholarship's proposals.

Al asked Council members to be thinking of what day they would like as their free day this year. He reminded all members that the Council would meet next November 23.

With no further business the meeting was adjourned.

Mrs. McNutt

(Continued From Page 1)

ranch, Mrs. McNutt has had distinguished persons from all over the world staying as guests of her dude ranch.

Among those attending the reception for Mrs. McNutt were members of the faculty, administration, and student body. At the gathering those in attendance briefly discussed their main interest and the progress in that field. After the discussions Mrs. Morris, a long time friend of Mrs. McNutt, served punch and cookies to those present.

DUST - COLLECTOR

(Continued From Page 4)

spell-binding novel involving international politics, assassination, blackmail, sex, impeachment and the trial of a relatively ordinary man who must face the infinitude of Presidential pressures and the turmoil of being a Negro in the United States. Whatever your political convictions, creed or beliefs, this is a book which demands to be read.



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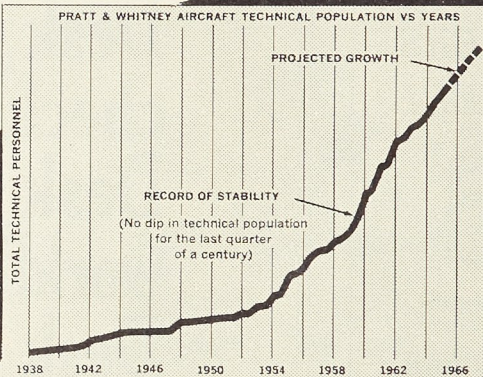


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In recent years, planes powered by Pratt & Whitney Aircraft have gone on to set new standards of performance in much the same way as the Wasp had done in the 1920's. The 727 and DC-9 are indicative of the new family of short-to-medium range jetliners which are powered by the highly successful JT8D turbofan. Examples of current military utilizations are the J58-powered Mach 3 YF-12A which recently established four world aviation records and the advanced TF30-powered F-111 variable-geometry fighter aircraft.



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ship in fields such as gas turbines, liquid hydrogen technology and fuel cells.

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MINER SPORTS

FRIDAY, NOVEMBER 12, 1965

THE MISSOURI MINER

PAGE 9

Kirksville Hands Cross Country Title to Cape; UMR Lands Fifth

For the past six straight years, Northeast Missouri State of Kirksville has held tight reins on the MIAA conference cross country title. This time around it was a different story with the Cape Girardeau Indians squeaking past the Bulldogs 41-44 in the league meet last Saturday. Ted Moore's Missouri Miners fared better than last season's cellar spot by totaling 129 points for a fifth place position. Springfield was third with 53 points, Warrensburg fourth with 88, and Maryville fell to last with 148. Skip Damotte placed sixth with a time of 12 minutes and 54 seconds for the four mile course.

Ron Werling was the man to beat, and several of the conference's leading harriers came very close to doing just that. Werling took first for Kirksville with a mark of 20:49.2, while Clyde Miner of the Indian squad was right behind with a time of 21:11. Lynn Gilgen was third for SMS (21:38), Merrill Lewis fourth (21:39), and Gerald Kusek fifth.

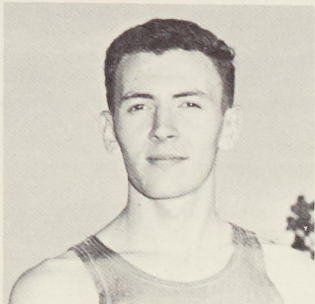
Had this six-school meet been run off two weeks ago, there would have been a good chance of seeing Damotte in that fourth or fifth place position. Kirksville's Kusek was awarded fifth with his time of 21:44.3, and Damotte ran this same course in a time ten seconds less than his showing during the league meet.

"Skip ran the first mile just too fast!" commented student coach Ted Moore. "He covered that distance in well under five minutes, and as a result dropped fifth to eleventh during the second mile." Moore was referring to the fact that distance runners must pace themselves according to the course and their strength. "Skip recuperated somewhat and managed to make it back up to his final sixth

Experienced Cape Club To Meet Miners

"I wish we had scheduled them for the early part of the season!" This was what Dewey Allgood had to say in reference to the Cape Girardeau Indians, who will be visiting UMR tomorrow for the final contest of the season. "Cape is a lot better than their 1-3 conference mark indicates, mainly due to the fact that they have been playing consistently tough teams from the very start of the season."

Allgood cited Austin Peay as an example of the type of school scheduled by Coach Ken Knox. Although the Indians lost 50-7 in that game, the experience gained



SKIP DAMOTTE

position," continued Moore.

Shanholtzer and Holstine ran an outstanding race for the MSM group, but they were not able to finish in the top ten. In general, Coach Moore was pleased with the performance of the squad.

When asked for comment on prospects for the coming year, Moore mentioned that it appeared as if some of the freshmen, perhaps three or four, will stick it out for a full four-year term with the MSM runners. The improvements of these men over another three years, plus the addition of new squad members will provide the cross country team with experienced and talented material. It could very well place them near the top of the conference.

Meanwhile, work never stops as individual practice schedules

(Continued on Page 10)

Warrensburg Stands Between NEMO and Title

By Phil Eatherton

Apparently the MIAA is sewed up after Kirksville knocked off Springfield 28-0, thus taking a favorite's role with only Warrensburg standing in the way of their title hopes. In other action, Maryville managed to maintain a weak title hope by defeating Cape Girardeau 12-7 on a late scoring play while the Miners came home in sole possession of last place after being upset by Warrensburg.

Gorzynski Scores 3 TD's

At Springfield, the home team didn't have enough offense to counter Kirksville's long bombs and fell 28-0. Rich Gorzynski passed for three touchdowns of 76, 57, and 3 yards and Sharron Washington ran 83 yards off tackle in the second quarter to give the Bulldogs from Kirksville a score in each quarter.

Springfield wasted two scoring opportunities as long drives stalled inside the ten, where the experienced Kirksville line held on downs just as they had managed to hold highly touted Cornelius Perry and Pat Hogan.

Springfield is 3-1 in conference and 6-2 overall. Kirksville remains undefeated in conference play at 4-0 and is 7-1 overall.

Cape Girardeau scored first as quarterback Irv Whitehead ran it

What's Rugby?

What's rugby? It's a combination of football, soccer, lacrosse and basketball. A player must have the stamina and footwork as in soccer, the speed and agility as required in lacrosse or basketball, and the love of physical contact as in football.

The UMR Rugby Club will begin its third season on November 20 when it plays the Kansas City and UMKC Rugby Clubs. The two games will be played on Jackling Field at 1:30 and 3:00. These games should prove exciting since both Kansas teams have had at least four previous games, while Rolla has remained untried thus far this year.

This year the Rolla Blacks want to take first place in the Missouri Rugby Football Union, and hence must defeat the more experienced Kansas City Rugby Club. Likewise the Golds, looking for a much improved season, have to win. Placing high in the Missouri Rugby Football Union, one of the toughest leagues in the nation, will require much support from the school and students. Your attendance will not only benefit the teams but will be an enjoyable experience.

in from the 19 following a Maryville fumble in the first quarter but was unable to tally again. Maryville took virtually the rest of the game to post their winning touchdown.

Cape Blows Early Lead

After Cape had taken an early 7-0 lead, an interception by Lonnie Hayes and a 56-yard run put Maryville within one at halftime, 7-6. The winning score came on a 72 yard pass play from Leo Papas to Bob Albanese, following a blocked Maryville punt on the Maryville 37 with three and a half minutes to play.

Cape's last scoring threat was ended with 1:12 to play as Sam Ratdiffe intercepted a pass thrown from the Maryville 19 and put the game out of reach.

The Indians are 1-3 in the conference and 1-7 overall. Maryville now is tied with Springfield for second place with 3-1 in the conference and 6-2 overall.

MIAA STANDINGS

Team	W	L	Pct.
Kirksville	4	0	1000
Maryville	3	1	750
Springfield	3	1	750
Cape Girardeau	1	3	250
Warrensburg	1	3	250
UMR	0	4	000

CENTRAL MISSOURI 26, MINERS 22

Suspense-Filled Rally Fails in Sixth UMR Loss

To a crowd of thousands of Central Missouri parents, it seemed as if their game-long lead had suddenly and disastrously given way to a Missouri Miner victory — but as fate has it, the fleet-footed UMR ball carrier was struck down at the last second. And so were the Miner Eleven 26-22, in one of the most electrifying finishes in quite some time.

Trailing 26-9, with some five minutes and thirteen seconds remaining on the clock, UMR quarterback Ronnie Lewis threw a 27-yard touchdown pass to Eugene Ricker for six more points. Art Verdi's PAT made it seven and the tally was CMS 26 - UMR 16. Lewis hit Ricker again with 2:13 left, and the combination was again good for six more. The passing attempt for two after the TD was no good.

Lewis' Pass Worth 43 Yards

As the Warrensburg Mules desperately attempted to run out the clock, Dewey Allgood's men stepped-up the tempo. Maximum tension reached the breaking point at the 0:04 point in the game as Lewis uncorked a long one down the field that both squads were anxious to snatch up. Freshman end Bruce Starnes grappled with a Mule contender for a fraction of

STATISTICS		
UMR		CMS
28	First Downs	10
192	Yards, Rushing	125
231	Yards, Passing	101
15/35	Passing	8/16
4	Had Intercepted	0
3/26.3	Punting	6/35.3
6/76	Penalties	14/139

a second, grabbed the ball, but fell to defeat from the short encounter.

That final, tremendous play was good for 43 yards, and it was the Miners' 28th first down of the game, breaking a school record of 27. The game was the fourth straight conference loss of the year, and leaves UMR with an overall mark of 2-6, one game remaining.

The underdog Mules were quick to strike as they began the game with a 76-yard kickoff return to the Miner end zone. Willie Weaver, one of the fastest track men in the conference, takes credit for the play. Foertsch's PAT was not good.


It happened again with barely four and one-half minutes of play gone, as Mule quarterback John Repp tossed 31-yards to Keith Browns for the second CMS touchdown. The time Foertsch's PAT was good and the score was 0-13 for Central Missouri.

First Score at Half

The first Miner score came with only 11 seconds left in the first quarter, as Lewis passed to Starnes for 16 yards and a TD. Verdi made the score 7-13. Then with only two minutes gone out of the new period, Repp struck again making the score 19-7. A successful point-after-touchdown made it 20-7. Five and one-half minutes later the fans thought it was beginning to become a habit as Repp passed to Park. Score 7-26.

A fourth quarter, Miner safety was the next score of the game, as Weaver was forced back into the UMR end zone. At this point the score was CMS 26, UMR 9, and this is where we came in.

Both the offense and defense looked good according to coach Allgood, and the team of Yates, Key, and Adrian did a fine job on defense. The UMR coaching staff is looking forward to a win over Cape Girardeau in the final game of the season tomorrow.



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BASKETBALL AND HANDBALL CONTINUE

'Mural Football Crown Copped by Sigma Nu

Intramural flag football has drawn to a close for the 1965 season and the final results show fraternities in the top five positions. Sigma Nu won the championship crown over Kappa Sigma in the deciding playoffs, held last Friday night. In the consolation final, Lambda Chi Alpha downed Beta Sigma Psi for third place. These four clubs were the winners in their respective leagues.

Phi Kappa Theta compiled a 6-1 record for the regular season, and this was good enough to warrant a fifth place position. Sigma Phi Epsilon and the MRHA tied for sixth with 5-1 marks, and Sigma Pi took eighth with a record of five wins and two losses.

Sigma Nu received a total of

300 intramural points for first place, and Kappa Sigma was awarded 290. Lambda Chi Alpha received 280, and Beta Sigma Psi had 270 points.

Prospectors Win Table Tennis

Ninety intramural points were awarded to the Prospectors Club for the title of team champion in table tennis singles and doubles. The team of Montrey-Peterson wrapped up the doubles championship for the Prospectors, while Alurado won runner-up honors in the singles division.

Although Phi Beta Tota found a singles champ in Kim Thein, the over-all runner-up of the series was Kappa Sigma. The Kappa Sigs placed third in both singles and doubles competition. As second-ranked team, they received 87 intramural points.

The Fifty-Niners Club took third in the team listings and were runner-ups in doubles, under the team of Houston-Godfrey. Lambda Chi Alpha was fourth, and the Engineers Club was fifth.

Basketball and handball are the only intramural sports in progress at the present time. Completion of these will depend upon the future status of Jackling Gym.

HANDBALL RULES

(Continued From Page 9)

alternate in attempting to make legal returns until one side fails. If the serving side fails, it scores an "out," however, if the receiving side fails, it scores a point for the server.

A returned ball which strikes an opponent on its way to the front wall is in play, and all cracks, screens, etc., should be ruled as part of the court and in play. A player is entitled to a fair and unobstructed chance at the ball. All hinders must be settled on the court.

Entries from each organization consist of one singles player and two doubles players. Two alternates are also provided. Although spectator accommodations are very limited, the sport is an interesting one which many students enjoy.

CAPE TO MEET MINERS

(Continued From Page 9)

experience factor is expected to enter in the outcome of tomorrow's game.

Redskin quarterback Irvin Whitehead is currently fifth in the list of leading scorers of the MIAA. The 195-pound senior has a total of 26 points to his credit, including three touchdowns and five PAT's. Another threat will be senior end Mike Kelley, ranking just behind Miner George Gasparovic in the leading pass receivers column.

Game time will be 2 o'clock tomorrow afternoon for the UMR-Cape game. As previously mentioned, this will be the final duel of the season.

Sports Calendar

VARSITY FOOTBALL

November 13 Cape Girardeau, at UMR (MIAA)

FINAL GAME

INTRAMURAL SPORTS

November Basketball and Handball play continues

INTRAMURAL POINT TOTALS

Team	IM Points
Lambda Chi Alpha	551.5
Sigma Nu	505.5
Kappa Sigma	499.5
Pi Kappa Alpha	463.5
Fifty-Niners	462.25
MRHA	456.5
Sigma Phi Epsilon	452.75
Engineer's Club	427.0
Beta Sigma Psi	408.0
Phi Kappa Theta	406.25
Sigma Pi	404.75
Kappa Alpha	390.5
Tech Club	353.0
Shamrock Clup	336.0
Tau Kappa Epsilon	329.25
Sigma Tau Gamma	309.5
Prospectors Club	296.25
Alpha Epsilon Pi	293.0
Triangle	275.25
Theta Xi	247.75
Theta Chi	237.5
Kappa Phi	200.5
Wesley Foundation	198.0
Baptist Student Union	178.5
Campus Club	175.5
Delta Sigma Phi	165.75
Phi Beta Iota	152.25
Acacia	115.25
Alpha Phi Alpha	94.5
Army Association	75.0

SIDELINES

BY JIM WEINEL



Although the official varsity cross country schedule has been completed, there remains still one competitive event in which the UMR squad, or at least part of it, may participate. This would be an AAU sanctioned, ten-kilometer race to be held in Kansas on Thanksgiving Day. Student coach Ted Moore plans to run himself in the roadrunner race, along with one or two regular squad members. It's interesting to note that all the distance runners (from the quarter-mile on up), will be working out during the winter months. Anyone interested in spring track should notify the athletic office now and plan on beginning practice as soon as possible. The prospective group should work together as a team, and it's all important that one not get behind.

The intramural standings are posted through flag football and Lambda Chi is leading the pack by nearly half-a-hundred. Sigma Nu is second, Kappa Sigma third, and Pi Kappa Alpha fourth. But the big question: Where is Tech Club?? Last year at this point, Sigma Nu led with 459 points and the Tech Clubbers were second with 4421. The answer: FOOTBALL!! It seems that the eating club tied for FOURTEENTH, as a result of a mediocre league record of 3-3. The 155 points received for the tie do not quite compare with the fourth place honors earned last season.

Saturday's game will have no effect on the outcome of the MIAA league title race. At Springfield, however, the story will be different as the Bears battle Maryville for the second place spot. And should title-bound Kirksville fall to the stubborn Warrensburg Mules, the SMS-NWMS winner would be catapulted into a first place tie with the Bulldogs.

Address questions and comments to "Sidelines," c/o THE MISSOURI MINER, UMR, Rolla, Missouri.

The Harmon Football Forecast

TOP 20 TEAMS (Forecasting Average: 1,033 Right, 334 Wrong756)

- 1-MICH. STATE
- 2-NOTRE DAME
- 3-ARKANSAS
- 4-NEBRASKA
- 5-SOUTHERN CAL

- 6-ALABAMA
- 7-KENTUCKY
- 8-U. C. L. A.
- 9-TENNESSEE
- 10-FLORIDA

- 11-MISSOURI
- 12-GEORGIA TECH
- 13-OHIO STATE
- 14-SYRACUSE
- 15-PURDUE

- 16-TEXAS TECH
- 17-TULSA
- 18-AUBURN
- 19-FLORIDA STATE
- 20-GEORGIA

Saturday, Nov. 13—Major Colleges

Air Force	21	Arizona	7
Alabama	28	South Carolina	7
Arkansas	22	S. M. U.	7
Auburn	22	Georgia	21
Boston College	13	William & Mary	10
Boston U.	14	Delaware	7
Bowling Green	20	Ohio U.	8
Brigham Young	21	Colorado State U.	10
Cincinnati	35	South Dakota U.	15
Clemson	17	Marland	15
Colgate	21	Buffalo	15
Colorado	17	Kansas	8
Dartmouth	16	Cornell	7
Duke	21	Wake Forest	9
East Carolina	20	George Washington	14
Florida	23	Vanderbilt	7
Florida State	21	North Carolina State	17
Fresno State	15	Pacific	0
Furman	14	Richmond	7
Georgia Tech	21	Virginia	6
Harvard	17	Brown	8
Holy Cross	25	Rutgers	13
Idaho	28	Dakota State	0
Illinois	28	Wisconsin	7
Iowa State	24	Kansas State	7
Kent State	15	Marshall	8
Kentucky	21	Houston	8
Louisville	21	Drake	14
Memphis State	20	North Texas	0
Miami, Florida	17	Yankee	6
Miami, Ohio	24	Dayton	6
Michigan	25	Northwestern	8
Michigan State	31	Indiana	0
Mississippi State	15	L. S. U.	14
Missouri	21	Oklahoma	10
Navy	21	State	10
Nebraska	35	Oklahoma State	6
New Mexico	20	New Mexico State	18
Notre Dame	41	North Carolina	7
Ohio State	17	Iowa	7
Oregon	17	California	14
Pennsylvania	19	Columbia	14
Princeton	30	Yale	14
Purdue	30	Minnesota	15
Rice	21	Texas A & M	20
San Jose State	21	Montana State	6
Southern Cal	39	Pittsburgh	7
Southern Mississippi	9	Louisiana Tech	0
Syracuse	21	West Virginia	0
Tennessee	15	Mississippi	14
Texas	17	T. C. U.	6
Texas Tech	17	Baylor	10
U. C. L. A.	20	Stanford	9
Utah	17	Texas Western	3
Utah State	32	Wichita	7
V. M. I.	10	The Citadel	7
V. P. I.	25	Villanova	8
Washington	14	Oregon State	8
Washington State	23	Arizona State	7
West Texas	17	Lamar Tech	7
Western Michigan	10	Montana	0
Wyoming	20	Army	8
Xavier	20	Toledo	14

EAST (small colleges)

Amherst	21	Williams	13
Bridgeport	20	Trenton	0
Bucknell	27	Lehigh	8
California State	18	Edinboro	14
Central Connecticut	39	Glassboro	0
Clarion State	14	Slippery Rock	7
Connecticut	21	Rhode Island	6
Cortland	23	Lafayette	12
Davidson	23	Bloomsburg	7
**East Stroudsburg	30	Muhlenburg	7
Franklin & Marshall	13	Shippensburg	7
Hillsdale	30	Ursinus	0
Hobart	19	Lock Haven	14
Indiana State	20	New Hampshire	0
Massachusetts	45	Brockport	18
Millersville	20	R. P. I.	6
Rochester	20	American Intern'l	0
S. Connecticut	30	Wagner	8
Springfield	25	Gettysburg	20
Temple	20	Allegheny	12
Thiel	14	Susquehanna	12
Tufts	27	Alfred	13
Upsala	15	Cheyney	0
**West Chester	33	Hofstra	14
Wittenberg	21		

MIDWEST (small colleges)

Albion	21	Wayne State, Mich.	6
Anderson	13	Alma	6
Ashland	30	Marietta	7
Augustana, Ill.	17	Carroll	15
Bail State	28	Southern Illinois	12
Bethany, Kansas	34	Bethel, Kansas	7
Bradley	26	Milwaukee (U of W)	13
Butler	21	Western Kentucky	19
Carthage	18	Elmhurst	0
Central Methodist	15	St. Mary	13
Central Oklahoma	18	Morningside	13
Concordia, Ill.	26	Lakeland	12
Findlay	35	St. Joseph	6
Illinois College	27	St. Procopius	12
Illinois Wesleyan	21	Millikin	0
Kalamazoo	15	Franklin	6
Kansas Wesleyan	18	Friends	15
Langston	20	SW Oklahoma	19
**McPherson	19	Sterling	14
Nebraska Wesleyan	13	Concordia, Neb.	8
NE Missouri	32	Central Missouri	0
NE Oklahoma	22	Pittsburg	6
Northern Illinois	7	Western Illinois	14
Northern Michigan	22	Parsons	20
Northwood	21	Taylor	10
Ohio Northern	18	Bluffton	14
Omaha	20	Fort Hays	14
Penhandle A & M	13	SE Oklahoma	6
SE Missouri	14	Missouri Mines	6
Valparaiso	30	Wheaton	7
Wabash	21	DePauw	13
William Jewell	20	Missouri Valley	7

SOUTH (small colleges)

Abilene Christian	21	Trinity, Tex.	19
Appalachian	20	Emory & Henry	13
Arkansas State	14	Arlington	10
Arkansas Tech	17	Harding	7
Austin	18	Mississippi College	7
Austin Peay	17	Tennessee Tech	6
Carson-Newman	21	Maryville	6
Catawba	21	Guilford	12
Chattanooga	21	Howard	15
Concord	20	West Va. State	6
Conway State	24	Henderson	13
East Cent. Oklahoma	31	Corpus Christi	0
Georgetown	20	Mary Hill	0
Hampden-Sydney	14	Centre	12
Jacksonville	17	Livingston	6
Lenoir-Rhyne	20	Elon	10
Louisiana College	25	Troy State	7
Maine	22	Tampa	20
Martin (U of Tenn.)	21	Florence	12
Middle Tennessee	17	East Tennessee	0
Morehead	21	Eastern Kentucky	20
Murray	20	Evansville	8
Ouachita	15	Mississippi	0
Presbyterian	15	Frederick	6
S. F. Austin	21	McMurray	14
SE Louisiana	10	McNeese	7
SW Louisiana	21	NW Louisiana	6
SW Texas	26	East Texas	7
Sui Ross	32	Howard Payne	0
Texas A & I	21	Sam Houston	15
Washington & Lee	14	Southwestern, Tenn.	0
Western Carolina	21	Newberry	7
West Va. Wesleyan	24	Bridgewater	0

FAR WEST (small colleges)

Arizona State	20	East'n New Mexico	17
Cal Lutheran	13	Pomona	0
Central Washington	19	Puget Sound	13
Colorado State	20	Colorado Mines	19
Eastern Washington	24	Pacific Lutheran	13
Fort Lewis	14	West'n New Mexico	6
Humboldt	16	Davis	6
LaVerne	21	Redlands	12
Los Angeles	21	Long Beach	15
Nevada	20	Chico	7
**Occidental	20	Cal Tech	0
San Diego	55	San Fernando	0
San Francisco	30	Sacramento	7
Santa Barbara	20	Hawaii	9
Santa Clara	17	Cal Poly (SLO)	0
Whittier	32	Claremont	0
Whitworth	16	Western Washington	6

(**Friday Games)