



02 Oct 1959

## The Missouri Miner, October 02, 1959

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# The MISSOURI MINER

NUMBER 3

VOLUME 46

ROLLA, MO., FRIDAY, OCT. 2, 1959

## American Chemical Society Commemorates 50th Year



Dr. William H. Webb

Wednesday, September 30, the University of Missouri Section of the American Chemical Society began its celebration commemorating 50 years of activity on the Columbia campus. The M. S. M. campus was honored to be the site of the first of six meetings honoring the golden anniversary.

The meetings commenced with a tour of the campus starting at 4:45 p. m., originating from Room 110 of the Chemical Engineering Building. The tour was followed by a dinner at 6:15 in the Rayl Cafeteria. Concluding the meeting was a lecture in G-6 of the Chemical Engineering Building.

Dean Wilson appointed a committee to arrange for the Wednesday activities. They are: Dr. Eppelsheimer (Met.), Chairman, Dr. Fuller (Physics), Dr. Planje (Cer.), Dr. Mounds (Chem.), and Dr. Webb (Chem.).

The principal speaker for the lecture was Dr. William H. Webb, who centered his talk around the Nuclear Studies at M. S. M. He announced that grants from the state and federal governments had made it possible for M. S. M. to build a nuclear reactor housed in a new building. The reactor will be completed by September, 1960.

Dr. Webb explained the characteristics of the reactor, including its type, core, moderator, reflector, coolant, average thermal flux and many other interesting qualities.

Nuclear Engineering is defined as "The application of the physical and life sciences to the design

of engineering systems involving nuclear energy and composed of circuits, processes, energy converters and structures and the prediction of the behavior of such systems in the terms of time, cost, men and materials."

With the great demand for trained persons with B. S. and

graduate training in nuclear science and engineering, the education of most of them must be handled by the university. Although M. S. M. has not established a Nuclear Engineering Department, training consists of an infusion of relevant nuclear technology into each department of Ceramic, Metallurgy, Mechanical, Physics and Chemistry.

In order to produce qualified nuclear graduates, a reactor is essential, since without it the student is acquainted only with the theoretical results and procedures of nuclear reactions. A Master of Science degree in Nuclear Engineering is also offered by the Missouri School of Mines and Metallurgy.

The materials phase of nuclear engineering training is highly emphasized at the Missouri School of Mines and Metallurgy. The preparation of certain strategic materials and their fabrication into desired physical forms requires a combination of chemical, ceramic and metallurgical technology.

After Dr. Webb had concluded his talk, the guests from Missouri University were invited to ask questions which were answered by the board. The meeting was adjourned in an atmosphere of fellow teachers who seemed to emit the feeling of mutual respect for each others' work. The twenty-odd members of the American Chemical Society from the M. S. M. campus were made to feel that the Missouri University Section was in favor of their active participation in the Society.

## Four Students Enrolled On St. Joe Scholarships

Four students from the Lead Belt of Southeast Missouri are now currently enrolled in the School of Mines and Metallurgy at Rolla, under the St. Joseph Lead Company Scholarship Plan.

The holder of the freshman scholarship is Frank Cummings, Jr., son of Mr. and Mrs. F. W. Cummings, 23 Vine Street, Rivermines, Mo. The sophomore scholarship holder is Barry Wade House, son of Mrs. Myrtle House, Bonne Terre, Mo. The junior scholarship is held by Donald William Burlage, son of Mr. and Mrs. William H. Burlage, Herculaneum, Mo. The senior scholarship is held by John Philip Davis, son of Mr. and Mrs. Elmer L. Davis, 12 Donald Street, Flat River, Mo.

Under the St. Joseph Lead Company Scholarship Plan, one freshman scholarship is awarded to an incoming freshman each academic year. Dean Curtis L. Wilson of the Missouri School of

Mines and Metallurgy has said that the information regarding applications for the 1960-61 scholarship will soon be sent to the principals of the high schools in St. Francois County and the towns of Herculaneum, Fredericktown, and Potosi, Mo.

The principal of each of these, high schools is entitled to nominate two boys from his high school for consideration for the award. The recipient shall be a graduating senior or graduate of the above-mentioned high schools who will enroll as a freshman in any engineering curriculum at the School of Mines and Metallurgy of the University of Missouri in the fall of 1960 and who has been selected by the Faculty Scholarship Committee of the school. The selection will be based upon the applicant's academic record and the results of comprehensive competitive examinations to be given

(Continued on Page 8)

## MSM Host to Foundry Educational Conference

### Wide Range of Subjects Discussed

On September 24th and 25th, 1959, MSM was host to the Missouri Regional Valley Conference of the Foundry Educational Foundation. This conference was sponsored by MSM and the American Foundry chapters from St. Louis; Kansas City, Kansas; Tulsa, Oklahoma; and Rolla.

The program began at 8:00 A. M. Thursday, Sept. 24, and extended to 5:30 P. M. that evening. Seminars were conducted on various metallurgical topics by industrial authorities continually throughout the afternoon. An Ozark Jamboree and Barbecue held at Newburg, Mo., marked the end of the first day of conference.

On Friday, Sept. 25, Seminars began at 9:00 and adjourned at 4:30 that afternoon.

A few of the many subjects discussed through these two days of conference were: Iron, Cast Steel, Non-Ferrous, and Steel.

These technical sessions began at 2:00 p. m. Thursday afternoon, following the Official Conference Opening that morning. At 10:15 A. M. an official address of welcome was orated by Dean Curtis L. Wilson of MSM.

The conference committee consisted of the following men: Honorary Chairman—Dean Curtis L. Wilson, MSM; Conference Chairman—Dan A. Mitchell, Tulsa, Okla.; Committee Members—Willis Mook, Jackson Dean, of Tulsa, Oklahoma; Robert C. Kane, Ted Padkins, John O'Meara, Wilbert C. Pickles, all of St. Louis, Missouri; Henry C. Deterding, Charles Ossenfort, of Kansas City Kansas; Dr. Daniel S. Eppelsheimer, R. V. Wolf, R. L. Wright, Glen King, all of MSM; and George Joseph of Independence, Missouri.

Centered around this two day Foundrymen's Conference was a membership contest which began on Wednesday September 23rd,

1959 at 8:00 a.m. and is expected to close at midnight Tuesday, October 27, 1959. The purpose of this membership drive is to increase the predominance of the American Foundrymen's Society at MSM.

The official rules of the membership conference are as follows:

1. Contest opens Wednesday, September 23rd, 1959 at 8:00 a. m., and closes at midnight, Tuesday, October 27, 1959.

2. Contest is open only to members of AFS as of 12:01 a.m. September 23rd, 1959. Elected officers of AFS are ineligible to compete.

3. \$50 will be awarded in the form of a savings bond to the member recruiting larger number of new members (renewals accepted) during the contest. However, a member may recruit not more than five new members to qualify for the \$50 bond.

4. A \$10 gift certificate will be awarded as consolation prize to the runner up. If no member recruits five new members the \$10 will take the place of first prize.

5. If the contest ends in a tie, a two week long extension till Tuesday, November 10, 1959 in which only those involved in the tie may participate, competing for the prizes as mentioned above, will go into effect.

6. If a tie still prevails at the end of this period, it will be broken by the fairest method as determined by the officers and faculty advisors. This tie breaker will not constitute a further extension of the membership drive.

7. Contestants should submit fully completed applications together with annual \$4.00 dues to any AFS officer or the Met. Secretary. Contestant should write his name on the back of the new mem-

(Continued on Page 8)

## Rocket Society to Hold First Meeting October 7

(See Picture, Page 3)

The Student Chapter of the American Rocket Society will hold its first meeting on the MSM campus October 7 at 7:00 p.m. in Parker Hall Auditorium. The talk and demonstration, presented by the Bell Telephone System, will include a full-sized model of the Vanguard satellite, complete with solar batteries and "beeper". The talk will be presented by Mr. William Barnes of Southwestern Bell Telephone Company. Refreshments will be served after the meeting.

Membership in the American

Rocket Society is open to all MSM students. The scope of subjects covered by the American Rocket Society includes propulsion, instrumentation, guidance, materials, astrophysics, space vehicle structures, hypersonic flight problems, and related fields.

## NOTICE

Rebates will be given to all students who had books sold through the A. P. O. book exchange next week, October 5th through the 9th from 1:30 to 4:45.



## THE MISSOURI MINER

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of the Missouri School of Mines and Metallurgy. It is published at Rolla, Mo., every Friday during the school year. Entered as second class matter February 8, 1945, at the Post Office at Rolla, Mo., under the Act of March 3, 1879.



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## Letters to the Editor

To the Editor:

It has come to my attention that some of the practices at the school infirmary are not up to the standard that should be attained in order that we, the students, receive the adequate medical care we deserve. I think that something should be done to correct this practice. With intramural football in full swing such inefficiency as seems to be the standard at the infirmary should be taken care of immediately.

One example of this practice happened last week. During one of the intramural football games, one of the players received what might have been a very serious injury, a possible fracture of the jaw. He was taken to the infirmary and after waiting at the door for about five minutes, he was examined by the nurse in charge. The diagnosis was not hard to give, since by this time the jaw had swollen to unnatural proportions. He was then told to come back tomorrow so the doctor could look at the injury. It was obvious that he was in pain, but he was sent back to his residence—not admitted to the infirmary. It was the afternoon of the next day before X-rays were taken to find the results of the injury and it was three more days before these were finally interpreted.

A grandchild of eleven kept track of the cab fares while her father was showing her around New York on her first visit. They used seventeen cabs in a visit of three days, and the fares totaled \$20.15.

Was the outlay an extravagance? I say it was necessary and wise because there were three of them—my granddaughter, her cousin, and the father. In no other way could they have seen so many sights, visited so many places, and kept so many engagements. With hotel and other heavy overhead, you can't afford to dawdle in the big city.

It takes real application to get through the mammoth Sunday New York Times, attend church, do eighteen holes, catch the second game of a TV double-header, pick up Ed Sullivan, play a rubber of bridge, and get a good night's sleep in preparation for a fruitful Monday.

If you tell some people you can not get along without them, soon you won't be able to get along with them.

It is impossible for a student to be admitted to the Phelps County Hospital without a doctor at hand. It is therefore necessary that all students go to the infirmary for emergency treatment. It would seem that an emergency must near catastrophic proportions before it will receive fitting treatment.

I would like to know where the extra money that we have been paying since Hospital, Library, and Incidental Fees were raised some time ago. Has it gone to bring the infirmary up to this standard of efficiency?

If so, I think that we, as students, are, to say the least, are not getting our money's worth. Stock up on Red and Pink pills, Miners, it may not be long before there are no more of them except in emergency cases of pneumonia.

A Very Irritated Miner

### COLLEGE STUDENTS' POETRY ANTHOLOGY

The NATIONAL POETRY ASSOCIATION announces its ANNUAL COMPETITION.

The closing date for the submission of manuscripts by College Students is NOVEMBER FIFTH.

ANY STUDENT attending either junior or senior college is eligible to submit his verse. There is no limitation as to form or theme. Shorter works are preferred by the Board of Judges, because of space limitations.

Each poem must be TYPED or PRINTED on a separate sheet, and must bear the NAME and HOME ADDRESS of the student, as well as the name of the COLLEGE attended.

There are NO FEES OR CHARGES for acceptance or submission of verse. All work will be judged on merit alone.

MANUSCRIPTS should be sent to the OFFICES OF THE ASSOCIATION.

NATIONAL POETRY ASSOCIATION  
3210 Selby Avenue Los Angeles, Calif.

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## The Life, Liberty and Humor of Slimy Snakes

I have a letter here from a woman who says, "My daughter, Virginia, has been scared of 'slimy snakes' all her life. Would you explain about snakes so Virginia will understand them better?" So okay, Virginia.

First of all a snake is only a head with a long tail, and they are never slimy unless they have been crawling through mud, and this kind of a snake is seldom seen and is called a mudslinger.

There are two varieties of snakes. One variety crawls on the ground. These are called vipers. The other types climb in trees, and are known as green tree snakes, or are more commonly called pythons. Then, of course, there are the amphibious snakes, which can go both in the trees and on the ground.

Ground snakes are divided into poisonous and non-poisonous snakes, and there is a difference. There are only four kinds of poisonous snakes in the United States, not counting an escaped cobra near Nukessville, South Dakota. It is sometimes difficult for the layman to detect the difference between them at first glance. However, the best way to tell the difference between a poisonous and non-poisonous snake is with a simple test devised by the late biologist, Quakel Gunk. Simply let Mr. Snake bite you. If you die it's poisonous. Unfortunately, Mr. Gunk died after his third test and did not publish the results of all his work.

I shall now describe the types of poisonous snakes.

1. Rattlehead (*Terriblus Buz-zurus*). Its Latin name means "Terrible Buzzer," so named because of its rattling, or buzzing sound (Not to be confused with the bumblebee). Its habitat is

mostly around Indian villages, where it is used in rain dances.

2. Cottonheaded Blabbermouth (*Dizzy Obnoxious*). So named because people get nauseated or dizzy, when this snake is around. Some people mistake him for a rattlehead, or even call him a rattlehead, which is okay with me. This dizzy snake usually frequents low-down places where he can put the bite on someone. He doesn't like the light, and can usually be seen in a dark corner with similar low-type animals.

3. Sidewinder. This is the kind of snake that is seen in the movies and on Huckleberry Hound shows. Usually referred to as "no-good sidewinder." These snakes are always mean and beat up the good guy.

4. Corral snake. This is the snake that caused the gunfight at the O. K. Corral, hence its name. Wyatt Earp mistakenly thought it was another kind of snake, however, because he was heard to yell, "There's the no-good side-winder!" at which time everyone started shooting at the snake.

The corral snake has red, yellow and black stripes, and should not be confused with the king snake, which also has red, yellow and black stripes. The late Dr. Blunt devised a saying which helps to differentiate between the two. He said to just remember "Red and black, friend of Jack; Red and yellow, kill a fellow." This saying doesn't help much though, because both snakes are the same color. Doctor Blunt died of snakebite two weeks after formulating his saying.

(For the Slimy Section of your notebook).

With the law and fashion permitting, one out of five women would strip to the waist at public bathing beaches; the percentage would be higher at private pools.

## Thompson Gives Interesting Talk To AICHE

Over one hundred and seventy students from the Chemical Engineering Department met last Wednesday night to hear Dr. Dudley Thompson give an "Introduction to Chemical Engineering" at the first AICHE meeting of the year. Dr. Thompson, chairman of the department, with the help of colored slides and quotes from the currently popular novel "Lady Chatterley's Lover" presented a most interesting talk on the Chemical Engineering field.

Dr. Walter Schrenk and Dr. Frank Conrad also appeared on the program. Doc Schrenk who is past National President of Alpha Chi Sigma explained that organization and the importance of extra-curricular activities. The organization of AICHE was explained by Dr. Conrad.

Several mimeographed booklets were distributed to those in attendance. Included was an income and salary survey prepared by the National Society of Professional Engineers. The freshmen were truly introduced to the department in fine style.

An AICHE convention will be held in Columbia next weekend. President Hankinson has made plans for a large number of MSM students to attend.

With this blazing start, there appears to be a great year ahead for AICHE. We have as our membership goal one hundred per cent of the ChE Department.

When a garrulous woman tells the plot of a story she read the night before, you know you are in for a deadly ordeal; but when she narrates the details of a dream you know you are in for something even worse.

At what age do men cease telling and laughing at stories concerning sex?

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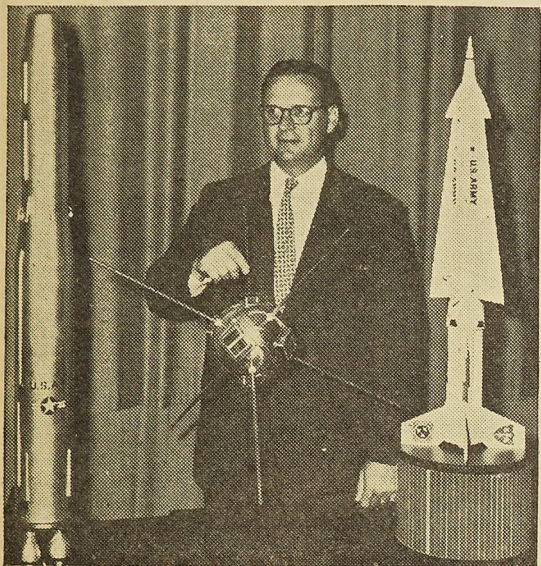
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# Gives American Rocket Society Meeting




Mr. William E. Barnes, demonstration engineer for Southwestern Bell Telephone Company, is pictured with models of the Nike and Vanguard missiles and the Vanguard satellite which will be used in his talk to the American Rocket Society.

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- ★ ONE BLOCK FROM THE CAMPUS
- ★ YOU DON'T HAVE TO BE A MEMBER TO EAT AT THE CHASE
- ★ COME IN SUNDAY OR ANY DAY OF THE WEEK AND ENJOY A GOOD MEAL

## Foundation Grants \$500,000 to Dartmouth

HANOVER, N. H.—(I. P.)—A grant of \$500,000 has been made by the Alfred P. Sloan Foundation to Dartmouth College to establish the Albert Bradley Center for Mathematics and Mathematical Research, according to President John Sloan Dickey. In making the grant, the Foundation said that it wished to assist the college in constructing a facility for teaching and research in the field of mathematics.

The grant was made in honor of Mr. Sloan's long-time associate, Mr. Albert Bradley, former chairman of the board of General Motors Corp., and a 1915 alumnus of Dartmouth College. Mr. Bradley has made a substantial personal gift toward the unit which will bear his name.

President Dickey stated that the Sloan Foundation's grant and Albert Bradley's gift were made in recognition of the outstanding work being done by Prof. John G. Kemeny and his associates in the Dartmouth Mathematics Department in establishing an undergraduate mathematics program that has gained national recognition, in mathematical research and in writing of new undergraduate mathematics texts, which are now being widely used in other colleges.

## U. of Maine Tightens Pledge Requirements

ORONO, ME.—(I. P.)—Freshman men at the University of Maine will need a 1.8 point average for the fall semester in order to be rushed by fraternities, ac-

## Dr. Richard Warren Suffers Injuries in Automobile Accident

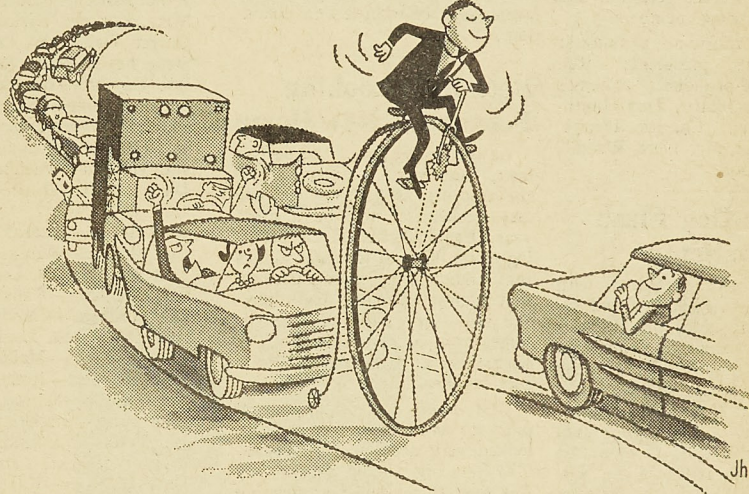
Dr. Richard Warren of the Physics Department staff was in an automobile accident near Cresco, Iowa, Saturday, Sept. 26. He is at the present time in the hospital in Cresco. Mrs. Warren, who was accompanying him, is also in the hospital. At last report, neither was considered to be in critical condition but the doctor indicated that both of them would be hospitalized for several days.

BEAT PITT!

According to a new ruling announced here by the Interfraternity Council. The former minimum point average was 1.5.

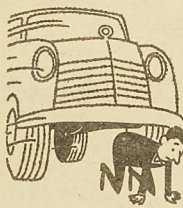
## Do You Think for Yourself?

(PUT THESE QUESTIONS ON YOUR BRAIN-PAN AND SEE IF THEY SIZZLE\*)



Do you believe that "what's good enough for your father is good enough for you" is (A) a remark indicating that Father had things pretty fancy? (B) a parental trick to avoid spending money? (C) a statement unconsciously revealing an ultra-conservative attitude? (D) an admission that you deserve as big an income as Pop?

A ☐ B ☐ C ☐ D ☐



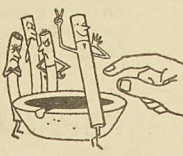
If you saw a man on his hands and knees in the street, searching for something, would you (A) try to find it before he does? (B) tell him it isn't worth getting run over for? (C) ask him what he's doing down there? (D) offer to buy it from him when he finds it?

A ☐ B ☐ C ☐ D ☐



Do you think that the old saw "an apple a day keeps the doctor away" is (A) simply a trick to get you to eat apples? (B) rough on the doctor? (C) a health precept that can apply to other fruit, too? (D) applesauce?

A ☐ B ☐ C ☐ D ☐



Would you choose a filter cigarette because (A) of what is said about the tobacco? (B) you could hardly tell the filter is there? (C) it has the most advanced filter design? (D) it claims to filter well because it tastes weak?

A ☐ B ☐ C ☐ D ☐

Why do men and women who think for themselves usually smoke Viceroy? Because they've found out the Viceroy filter

is the best of its kind ever developed, for finest tobacco taste. A thinking man's filter.

And they know Viceroy delivers a rich, satisfying taste that's never been equaled. A smoking man's taste.

A thinking man's filter... a smoking man's taste. How about you trying Viceroy's?

\*By the way, if you checked (C) in three out of four of these questions... man, you think for yourself!



**The Man Who Thinks for Himself Knows — ONLY VICEROY HAS A THINKING MAN'S FILTER... A SMOKING MAN'S TASTE!**

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## Campus News

## Chi Epsilon to Set Up Loan Fund for Students

At the first meeting of Chi Epsilon this semester, work was outlined for the group. The unstated motto was "Shoot for the stars. Set your goals high."

Passing professional engineering tests is sometimes a problem for young engineers. Chi Epsilon is preparing to set up a system of helping its members cope with this problem. Since physics, math and a few other unmentionables on campus have gained such a high mortality rate, Chi Epsilon is considering establishing "help sessions" within the civil department for other civils.

The members of Chi Ep are interested in setting up a loan fund for students who can qualify. Plans will have to be worked out for the administration of this fund.

Committees have been appointed to guide in the selection and initiation of new members.

The new officers are as follows: Alvin Woods, president; Ron Carver, vice-president; Thomas Halbrook, secretary; Don Gunther, treasurer; Charles Tharpe, marshal and Mr. Curt Weddle, faculty advisor.

## Sig Ep's Dog Flash Gets Into Scrap

Sig Ep's week started off with a tremendous victory in flag football. Tuesday night was "Waterloo" for the Shamrock Club when Sig Ep beat them 38-0. The Sig Ep team, consisting of 75% backfield men and 25% linemen, under the direction of Mr. "Cool Cool Special" Nolfo, got off to a fast start and easily trounced the "Eppinger" mob. Flash, the stalwart wart of Sig Ep, also had his exercise; he got into a gum fight with an unknown cur (really he's a boxer, but you couldn't tell it by watching him fight) from another fraternity.

When Saturday afternoon rolled around everybody—everybody, that is, who could sell enough textbooks to raise the money for a ticket—went to the Washington U. football game. Sig Ep was well represented at the football game and, happy to say, had the only organized "dirt" cheering section. They cheered MSM's Miners to a surprising victory over Washington U. Washington U. could stand to lose, however, considering the cost of tickets, but that is irrelevant to the situation.

Saturday evening, the Sig Eps of Washington U. (doctors, lawyers, beggars, thieves) got together with the Sig Eps of Rolla (drunken engineers) for their annual party. The party was held in a hole, FOXHOLE, that is. On first impression the surroundings didn't look very good, but as the evening wore on things got rosier. There was a floor show (?) featuring R. C. "Houserocker" Haydon, a pledge of the Rolla chapter of Sig Ep. He, and the great western and folk song singer, Mr. Swank, brought back wistful memories of every cowboy and hillbilly present. The party was great fun and was enjoyed by everyone there whether he was conscious of his surroundings or not. As the party wore on into the wee hours of the morning, the Rolla Sig Eps in true Rolla fashion outlasted the Washington U. chapter and closed the party.

## Birdogging Chief Sport Over Weekend

The football season will be a success even if the Miners don't win another game. Seriously, everyone was elated with the 27-15 defeat handed to the Bears of Wash. U. last Saturday.

The party Saturday evening and early Sunday morning was one not to forget. The bird dogs were so well organized that they roamed the hall in a pack. Brother Stratman, unfortunately, did not have a date and was forced to lead the bird dog infiltration. Any unfinished business will probably be taken care of at the pledge dance, if the freshmen aren't afraid to bring their dates. Brother Fitzgibbons takes the prize as the "lover" of the evening. He and Brother Anderson's cousin hit it off so well they danced, even when the records were changing.

## Beta Sigs Looking Forward to New Home

As the saying goes, "the party's over," and what a party. If all the rest are as good as the one last weekend it will be a great year. Everyone was in the partying mood. One of the main things that made it a success was the fact that almost everyone had dates. We were very happy to see the large turn of the alumni. The party was a fitting climax to a good weekend.

Last week our football team piled up two victories. The team looked very good at both games. The Beta Sigs should have a very fine football season. Our cheering section, led by Go Go Popp, is doing a fine job. They give the team the spirit that is needed to go out there and win.

With the writing of this article the Beta Sigs are still in their temporary quarters. Everyone is hoping that we will soon be able to move into our new home. Things are a little crowded around Dutch's palace but with the fine cooperation everyone is showing all is working out fine.

## Alumni Association Plans Class Reunions

At the 1959 Homecoming, November 6 and 7, the MSM Alumni Association is planning reunions for the Classes of 1914, 1919, 1924, 1929, 1934, 1939, 1944 and 1949. An alumnus from each of these classes has consented to contact the class members, telling of the plans and encouraging as many as possibly can to return for this occasion. Arrangements have been made for each of the classes to have separate luncheons at noon Saturday, Nov. 7. Some of the classes have planned other activities.

This is the first year the Association has attempted to have this number of class reunions. In the past the largest number of reunions that has been held is four. Their success, evidenced by the number of alumni returning for the reunions has caused the Association to increase the number of classes to eight. And classes in the five year intervals will plan for gatherings at future Homecomings.

## Acacia Enjoys Quiet Weekend at Rolla

Boy! Was the house ever quiet last weekend. A good number of Acacians, showing their support for the Miners, traveled to the Washington University game and were very pleased with the outcome. The men left at the house enjoyed the peace and quiet which was topped with tremendous amounts of delicious food prepared by our cooks.

Our football team, although defeated in their debut, showed much potential which should become more jelled; therefore posing a real threat to the other clubs.

BUBBLES says, "Let's back the team!"

We would like to welcome the girls that are here for the weekend of activities planned by the pledges. We hope you have a tremendous time.

## Sigma Nu Pledges 25 Freshmen This Fall

Ray Bennett—Kirkwood.  
Larry Brewer—Kansas City.  
Jerry Britton—Kansas City.  
Mike Browne—Kirkwood.  
Darrell Donis—St. Louis.  
Steve Feyerabend—Kirkwood.  
Bob Gaylor—Webster Groves.  
Richard Green—St. Louis.  
Floyd Hall—Kansas City.  
Jeff Herbst—St. Louis.  
Jim Holzem—Washington.  
Dave Jenkins—Little Falls, N. Y.  
Jerry Leslie—Kansas City.  
Lon Shalton—Kansas City.  
Milt Mantler—St. Louis.  
Bob Moxham—Kansas City.  
Bob Oldham—Camdenton.  
Ken Pohl—St. Louis.  
Charles Riggs—Malden.  
John Ruppert—Rolla.  
Lan Shalton—Kansas City.  
Glen Usher—Imperial.  
Jim Verdi—Waukegan, Ill.  
Andy Woerheide—Dallas, Tex.  
Dave Woerner—Kansas City.

## Delta Sig Wins One And Then Loses One

Another dull week of classes has passed, but we made up for it with a wild weekend. Most of the chapter attended the Washington U. game as a group, witnessing the Miner victory. Saturday night, following a picnic lunch, a lively party was held at Vern's Place. It was the ideal weekend to erase the shock of three weeks in Rolla.

Sportswise, the football team won one and lost one. We beat the dorm handily and then dropped a tough one to Sigma Nu 14-6. The tennis and table tennis have been breaking about even. The bowlers won 4-0 and showed that they must be reckoned with.

Well, there isn't too much else this week, maybe next week I can dig up some nice spicy gossip to pass on.

## Triangle Downs TKE 19-0; Shows Promise

Everyone at Triangle is taking it easy this week, recuperating from the weekend in St. Louis. We celebrated the Miners' victory at Collinsville Park and a wild time was had by all. "Bo" Meskan found that he liked to end his evenings or mornings at the "Sportsman's Club" in Madison. He never quite made it out of there on his own power.

We also won our first football game last week and the team looks like it has some promise. We downed TKE's 19-0. Jim Sidwell and John Lasky were the mainstays as they once again proved themselves.

Now that the Wash. U. weekend is over, everyone is looking forward to "Homecoming." J. Lasky and Jock are composing letters to all the local schools for young women. Just think of the time those two lucky girls will have.

That's about all from the "Rock House" for this week. Next time

we'll have more news on our football team which we hope can put on a repeat performance and go all the way.

## Seven Freshies Pledge Sigma Tau Gamma

Gerald McNew, Jr.—Carthage.  
Ray Schaffart—St. Clair.  
Jerry Carey—Vestal, N. Y.  
Hadly Casady—Graysville.  
Jim Brazel—Dexter.  
Francis Hogan—Alton, Ill.  
Mick Asbury—Kansas City.

## MATH GEMS

A. B. and C contract to dig a ditch 240 rods long. They find the land consists of rock, then clay for a certain distance, and then sand to the end of the ditch. If all the land were rock, A could dig it in 90 days, B in 125 days and C in 34 days. If all were clay A could dig it in 80 days, B in 120 days, and C in 125 days. If all the land were sand, A could dig it alone in 60 days, B in 40 days, and C in 70 days. C begins at the rocky end, B at the sandy end, and A in the clay soil. When the work is completed, it is found that C dug the rock and that he dug as many rods of rock as A and B combined dug clay and sand. Determine the number of rods of rock, clay, and sand. (From *Mathematical Nuts*.)

(Answer next wee.k)

## LAST WEEK'S PROBLEM

Let 6x equal mother's age when she was 3 times as old as the monkey was. 2x equals monkey's age at that time. 4x equals difference in ages. 18x equals monkey's age when 3 times, etc. 9x equals mother's age when half as old, etc. 9x-4x=5x or monkey's age at same time. 10x equals mother's age now. 6x equals monkey's age now. Thus 16x equals 4 years or mother is 2½ years old and monkey weighs 2½ lb. Thus rope weighs 1¼ lb. and length of rope is 5 feet.

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**Electronic Systems**—relating to all types of guidance, detection, control and communications

**Propulsion**—relating to fluid-mechanics, thermodynamics, dynamics, internal aerodynamics

**Environmental**—relating to air conditioning, pressurization and oxygen systems

**Structures**—relating to cyclic loads, temperature effects, and the investigation of new materials, methods, products, etc.

**Aerodynamics**—relating to wind tunnel, research, stability and control

**Solid State Physics**—relating to metal surfaces and fatigue

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# Mining, Geology Depts. Add New Instructors

The newest assistant professor in the Department of Geology is Professor R. R. Kennedy of Marysville, Utah. In connection with his teaching of Mineralogy, he is working on his Doctors Degree in Geology, which he hopes to get in the spring. For the last two years he has been doing graduate study at the University of Arizona for this degree. He is a graduate of Brigham Young University of Provo, Utah. He also received his Masters Degree there. He has been employed as a Consultant Geologist in the Colorado Plateau. He has also been Superintendent and Geologist of Paramount Exploration Company of Marysville, Utah. In Southern Arizona he was a Geologist for Southwest Mining Co. Two summers he was employed by the Atomic Energy Commission in Southern Utah. In the school year 1957-58, he was a professor at Carbon College in Price, Utah. His last year has been with Western Gold and Uranium Co., Inc., in Utah, Nevada, and Arizona. His favorite sport is deer hunting in the mountains which, he says, is considerably different than deer hunting here.

R. N. Hoffman of Litchfield, Illinois, is back at the Missouri School of Mines and Metallurgy, not as a student this time but as an instructor in the Mining Department. Mr. Hoffman graduated from MSM in January, 1955. After his time as a student here he served two years in the Armed Forces. Since that time he has been employed by the Shell Oil Company. He is now doing graduate study for his Masters Degree in Petroleum Engineering and teaching petroleum courses, the main one being Natural Gas.

We asked those who had read Dr. Zhivago, the Nobel Prize Russian novel, cover to cover, to raise their hand. Among our readers a dozen hands were raised, maybe two dozen, because in most instances both husband and wife finished the book.

Bob Undergraff expressed the common complaint. He says: "It was a little hard going until I got the families straightened out, and realized that they had various ways of designating each other; but from then on it was absorbing to me."



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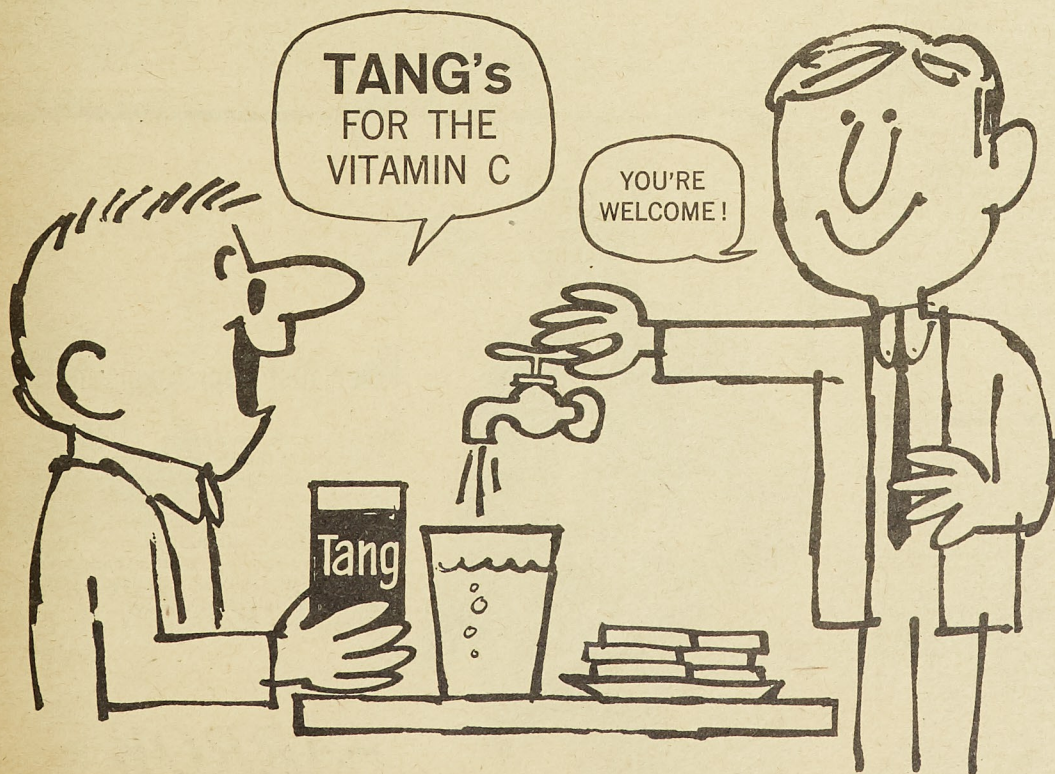
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**Today's assignment:** get TANG!



**WANTED:** Situations and gag lines for our two campus characters (above). Must relate to TANG. Will pay \$25 for every entry used.

Address: TANG College Contest, Dept. GRM, Post Division, Battle Creek, Michigan. (Entries must be postmarked before Dec. 15, 1959.)

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# Miner Eleven Downs Washington U. at 38th Meeting

## MSM Men Upset Traditional Rivals in Exciting 27-15 Contest

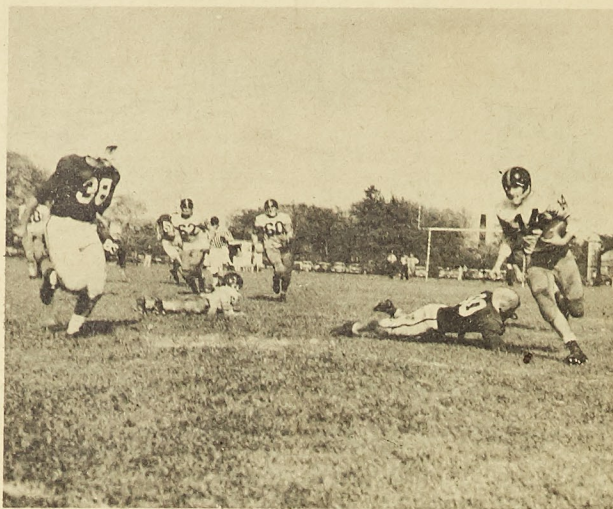
Saturday, Sept. 26, 1959, was a wonderful day as MSM rooters —on a school holiday—saw the Miners completely outplay a good Washington University football team in what probably will be the most exciting contest of the 1959 season. The game, played at Washington University's Francis Field under threatening rain clouds, which held the attendance to 4,500 as opposed to 6,000 for last year's contest, went much as expected; however, the Miners unexpectedly overpowered the Bears on the ground as they gained 231 yards rushing to 106 for the Bears. Tom Cooper, workhorse of the game, carried the ball 10 times for a total of 79 yards rushing, caught three passes for a total of 56 yards, and accounted for 6 points with a touchdown in the second quarter.

Washington University's scoring was accomplished by: Mooney on a 2 yard plunge for 6 points; Bob Kovac on a 1 yard drive for 6 points, and John Claiborne scored 3 as he converted once with a kick and ran out the other conversion.

Scoring for the Miners was split five ways as Cooper gained 6 points on a touchdown, Ted Deranja 8 on a touchdown and extra point play, Bill Wheeler 6 on a touchdown, Louis Meisenheimer 6 on a touchdown, and Pat O'Mealy scored 1 point on an extra point kick.

As the threatening clouds began to clear over Francis Field, Rolla won the toss and elected to receive the kick-off. The first quarter moved slowly as neither team was able to get going until the Washington University Bears put together a string of rushing plays followed by a 10 yard pass and a 2 yard plunge for a touchdown by Bob Kovac and a good extra point kick by John Claiborne to put the Bears ahead 7-0. The only other action in the first quarter came when Washington University pushed down to Rolla's 1 yard line only to have to give possession to the pig-skin to Rolla on downs.

The second quarter began with a bang as Tom Cooper and Bill Wheeler combined their efforts to march 75 yards up the field for Rolla's first touchdown, which was scored on a 6 yard run around the left side by Cooper. Deranja ran the extra point try up the middle for a 2 point conversion. But the Miners' lead was short-



Cooper Around the End for First TD

lived as Dave Mars returned Rolla's kick some 73 yards to Rolla's own 14 yard line. A 10 yard run by Dick Hopkins followed a 4 yard plunge by Chuck Mooney scored the Bears' second touchdown. A Mooney to Claiborne pass accounted for 2 points after the touchdown. A few seconds later Cooper intercepted a Bears' pass which set up a 62 yard Miner drive which was climaxed by Wheeler driving over from the 3 yard line for a touchdown — Deranja was stopped inches short of the end zone on his extra point try. The score at the end of the first half was 15-14 in favor of Washington University.

The second half told a different tale as the Miners completely dominated third and fourth quarter, scoring in both of them. The third quarter began with the Bears receiving the kick-off only to be forced to punt, after lacking four inches for a first down. The punt was blocked by Craig Meier and rolled to the 5 yard line where two Bears and four Miners fought over the ball which finally wound up in Miner possession on the Bears' 1 yard line. Ted Deranja was stopped short of the end zone for the TD try but came back the next play and bowled over for Rolla's third TD. Deranja fell short on the extra-point try. The remainder of the quarter became a see-saw battle until the Miners received a punt on their 10 yard line and proceeded to launch a drive that was climaxed 6½ min-

utes and 90 yards later in the fourth quarter as Wheeler threw a 5 yard pass to Louis Meisenheimer in the end zone for the final touchdown of the game. O'Mealy made the extra point kick to bring the final score of the long-standing rivalry to a well deserved 27-15 victory for Coach Bullman's Miners.

The victory was a well-rounded team effort as both defensive and offensive teams showed strength and teamwork.

Tomorrow the Miners play Pittsburg State on Jackling Field beginning at 2:00 p. m. See you all out there to cheer your Miners to their second straight victory.

Individual statistics for the game:

RUSHING					
	Total Yards		Avg.		
MSM—Cooper .....	79		7.9		
MSM—Deranja .....	52		3-2		
MSM—O'Mealy .....	39		4-6		
MSM—Wheeler .....	37		3.0		
WU—Hopkins .....	34		4.8		
SCORES BY QUARTERS					
	1	2	3	4	T.
Miner .....	0	14	6	7	27
Wash. U. ....	7	8	0	0	15
(Continued on Page 7)					

(Continued on Page 7)



Meisenheimer Takes the Kickoff

## Miner Cross-Country Team Prepares for Tough Season

by Jerry Luecke

While Gale Bullman's gridiron men are busily engaged trying to gain the conference football crown, Nick Barre's cross country men have begun training for the defense of last year's hard-won conference title. They open their schedule Saturday, October 10, at Westminster.

Though Barre is professionally pessimistic about the outcome of the coming season, the outlook is far from bleak, as Barre will have returning the nucleus of last year's champs, plus twelve new men vying to gain berths on the squad. The Miners' only problem seems to be a lack of depth, which will be quickly solved if the new men come through.

Returning from last year's squad are lettermen Mike Vancil, Art Herchback, Sherman Brady and Bill Ericson. The returning Vancil, who was the top cross country man in the conference last

year and who holds the conference and MSM course records, will be the mainstay of this year's crew.

Before the deciding conference meet comes up in early November, the Miners will have met five tough opponents in six meets. Two of the Miners' sternest opponents, S. I. U. and Lincoln U. will compete on the MSM course.

The cross country schedule goes as follows:

- Sat., Oct. 10—Westminster—There
- Sat., Oct. 17—Westminster—Here
- Wed., Oct. 21—Southern Illinois University—Here (4:30)
- Sat., Oct. 24—Warrensburg—There
- Thursday, Oct. 29—Kansas State Teachers—There
- Tues., Nov. 3—Lincoln University—Here
- Sat., Nov. 7—Conference Meet at Warrensburg

### TOUCH DOWNS by TOM DUNN

This column is being initiated by your sports staff as an additional feature to create more student interest in the Miners' Sports Page.

**PREDICTION:** Tomorrow's Rolla-Pitt game—Score 20 to 14 in favor of Rolla.

**DID YOU KNOW:** Washington University's football team has a new head football coach, Lynn Hovland.

The last time Rolla beat Washington University was in 1955 with a 20-to-13 score.

Rolla's Gale Bullman is a graduate of Washington University's Law School.

The intramural fields have

lights.

Missouri won its game with 20-15 in the last two seconds as Bob Hess drove across the goal line.

Wheeler completed eight passes in 13 attempts Saturday.

Morty Ebeling, who in the past years has had an outstanding career with the Washington University Bears as a passer and rusher, didn't complete one pass and gained only 20 yards on the ground.

**MEN TO WATCH:** Ted Deranja, a sophomore; Tom Cooper, a senior; and Bill Wheeler, a senior; are the men to watch in the up and coming games.



When first impressions matter...

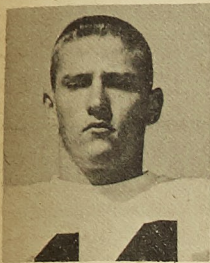
The man in command of the situation is, of course, perfectly groomed. And, a good-looking shirt—with masterful tailoring—is one of the essentials. We respectfully submit the flattering Arrow "Tabber" with the authentic British Tab collar—as a fitting background for the well-dressed man. Luxurious "Sanforized" fabrics—oxford and broadcloth. \$5.00.

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# Tom Cooper Interviewed, Co-Captain and Halfback



Thomas W. Cooper

Placing among the top 10 small college pass receivers last year, Tom Cooper is expected to add much to the punch of the 1959 Miners. Playing the role of starting halfback again this season, Tom, a 5 foot, 11 inch, 165 lb. senior, has already proved his value as a pass receiver and a

yard gainer in the first two games of this season.

Tom, a Civil Engineering major, averaged close to 200 yards a game last season to break Gene Huffman's 1951 record of 1224 total yards for one season. Last year Cooper was top man for the Miners in rushing, pass receiving, kickoff returns, punt returns, and total yardage. It is hoped and expected that this year he will continue these fine accomplishments.

A graduate of Normandy high school, Tom has been very active in Rolla's intramural program as he has participated in handball, wrestling, volley ball, softball and track. Some of his other campus activities include "M" club, student council, and an above-average grade-point.

To disturb her peace of mind by asking her the nickname of her former husband is considered unfair.

# Tough Pittsburg Line Facing Miners In Non-Conference Game Tomorrow

On Saturday afternoon, October 3, at 2:00 o'clock, MSM will play a home football game on Jackling Field against Kansas State Teachers College of Pittsburg, Kans.

Our Miners will be playing against a line that averages 225 pounds from tackle to tackle and is considered to be the best line we will face this year. However, we played against this same line, with a few minor changes, last year and beat Pitt 22-20.

A football coach once said that there are actually twelve players that make up a winning team: eleven are on the field and the twelfth sits in the stands yelling his head off for the other eleven. With twelve players working closely together, a team of eleven doesn't stand a chance.

MSM's main threat will be the senior right halfback, No. 11, Eddie West. West does equally well as a runner and a blocker and, in addition to playing both offense and defense, does most of the kicking for Pitt.

It takes talent to be a star, but it takes twelve men to make a top team. Judging from last year's score and this year's predictions, we feel our Miners will have a challenge before them tomorrow. We hope to see each and every one of us at the game because that twelfth player is you and I.

Let's GO, Miners!

## MIAA Games

Maryville .....	13
Fort Hayes .....	8
Warrensburg .....	26
Pittsburg .....	25
Springfield .....	12
Emporia .....	7
Cape Girardeau .....	33
Carson Newman .....	0

## Wash. U. Game

(Continued from Page 6)

### PASSING

	Total Attempts	Comp.	Yd.
WU—Mooney .....	27	11	126
MSM—Wheeler .....	13	8	109
WU—Ebeling .....	3	0	0

### PASS RECEIVERS

	Passes Yards Caught
WU—Hopkins .....	88 5
MSM—Cooper .....	56 3
MSM—O'Mealy .....	29 2
MSM—Boren .....	14 1
WU—Mephan .....	13 1



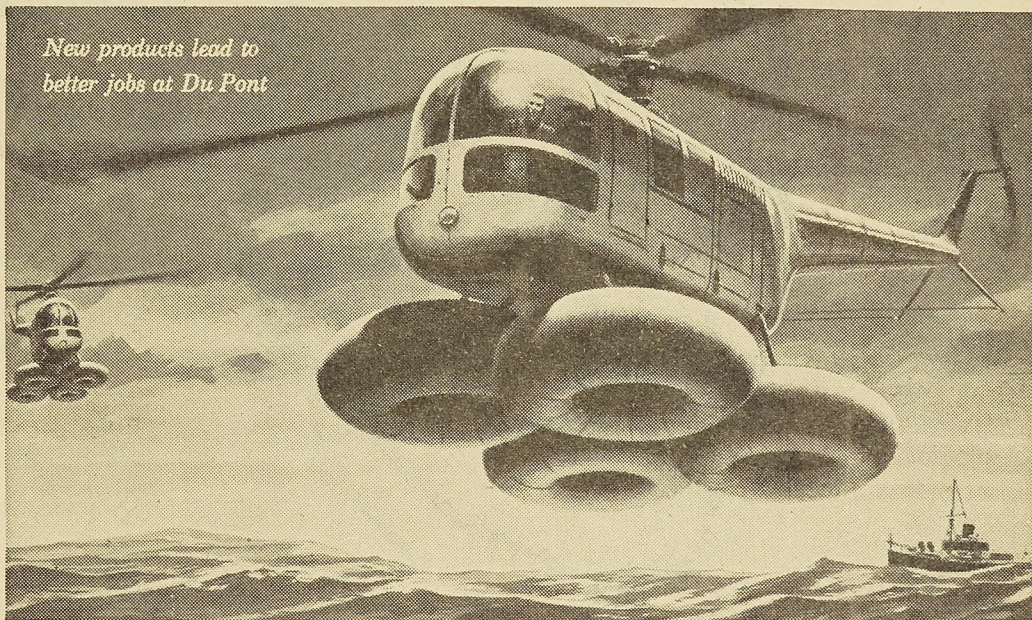
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**ST. JOE SCHOLARSHIP**

(Continued from Page 1)

by the committee, coupled with a consideration of general fitness. The recipient of the scholarship shall, at the time of his initial selection, be a candidate for admission to the freshman engineering class of the School of Mines and Metallurgy.

Thorough preparation in mathematics and science will be essential for those hoping to be favorably considered for the award.

The stipend is \$600 for the freshman year and the scholarship in like amount may be continued for three more years subject to a creditable college record.

Applications must be on file by March 1, 1960, and the selection will be made on or before April 15, 1960.

BEAT PITT!

**FOUNDRY CONFERENCE**

(Continued from Page 1)

ber application so that proper credit can be allowed. As a further check, upon submission of application and dues, you will receive a receipt for the dues, which should be given to your new member and which will also indicate credit for your new member.

**N. C. U. Fights "Self-Liquidating" Dorms**

CHAPEL HILL, N. C.—(I. P.)—Both University of North Carolina officials and a Student Legislature Committee are working against the present policy of "self-liquidating" dormitory finance plan. The Student Legislature Emergency Dormitory Rent Committee has compiled a comparative survey of rents in other universities.

The self-liquidating policy means that new dorms constructed are financed by 40-year bond issues. The source of revenue for repaying these bonds when they come due is from room rent net income. The committee points out that this is why room rent goes up every time plans for new dorms are approved. The plan was applied to all housing construction in state-supported colleges by the 1955 North Carolina General Assembly.

On the basis of this law, room rent at the University has increased several times from the \$76.50 annual charge in 1947 to the present \$171.50 (for men). This in-

crease of \$20 a semester last fall was earmarked for amortization of bonds issued to construct an eight-story men's dorm and an addition on the nurses' dorm.

The official stand of the University administration is anti-self-liquidation. Dean of Student Affairs Fred Weaver has said that as long as the University continues to ask for appropriations from the General Assembly then the indication will be that the self-liquidation plan has not been accepted.

In a comparison of room rent (based on men's triples per semester) the chart shows UNC to be higher than four of the institu-

tions listed, to be nearly the same as four others questioned and to be lower than the remaining six. Room rent figures themselves, however, do not give an accurate picture because the facilities offered vary among various schools.

Harold W. Condrea, University of Missouri Housing director, indicated in a letter that UNC is far behind most other colleges services offered.

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Oct. 4-6

Sunday Continuous from 1 p. m.

**'House Boat'**

Cary Grant and Sophia Loren

Wednesday through Saturday,  
Oct. 7-10

**'Wonderful Country'**

Robert Mitchum, Julie London

**RITZ THEATRE**

MOVIES ON WIDE SCREEN

Friday and Saturday, Oct. 2-3

Saturday continuous from 1 p. m.

**Queen of Outer Space**

Zsa Zsa Gabor and Eric Fleming

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**'Gunsmoke in Tucson'**

Mark Stevens, Forrest Tucker

Sunday through Tuesday, Oct. 4-6

Sunday Continuous from 1 p. m.

**'Pork Chop Hill'**

Gregory Peck, Harry Guardino

— PLUS —

**'Conquest of Space'**

Wednesday-Thursday, Oct. 7-8

BARGAIN NIGHT

**'The Naked Maja'**

Ava Gardner, Anthony Franciosa

— PLUS —

**'The Pagans'**

ROLLA DRIVE IN

SHOW STARTS AT 7:00 P. M.

Friday and Saturday, Oct. 2-3

**'The Curse of'****Frankenstein'**

— PLUS —

**'Gun the Man Down'**

Sunday and Monday, Oct. 4-5

**'Untamed'**

Tyrone Power, Susan Hayward

— PLUS —

**'Rock, Pretty Baby'**

Sal Mineo and John Saxon

Tues., Oct. 6—Dollar a Carload

**'Jupiter's Darling'**

Esther Williams, Howard Keel

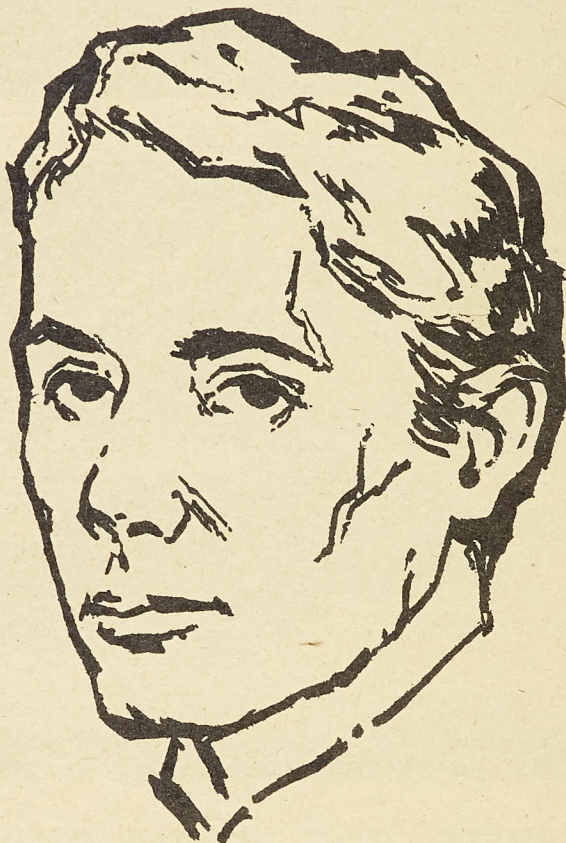
— PLUS —

**'The Mole People'**

Wednesday-Thursday, Oct. 7-8

**'The Second'****Greatest Sex'**

— PLUS —

**'Diamond Safari'***"A copy is never so good as the original"*

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