



11 Dec 1922

## The Missouri Miner, December 11, 1922

Follow this and additional works at: [https://scholarsmine.mst.edu/missouri\\_miner](https://scholarsmine.mst.edu/missouri_miner)

These newspapers reflect the attitudes, perspectives, and beliefs of different times. Neither the library nor the university endorses the views expressed in these collections, some of which contain images and language which may be offensive to some readers.

---

### Recommended Citation

"The Missouri Miner, December 11, 1922" (1922). *The Missouri Miner Newspaper*. 267.  
[https://scholarsmine.mst.edu/missouri\\_miner/267](https://scholarsmine.mst.edu/missouri_miner/267)

This Newspaper is brought to you for free and open access by Scholars' Mine. It has been accepted for inclusion in The Missouri Miner Newspaper by an authorized administrator of Scholars' Mine. This work is protected by U. S. Copyright Law. Unauthorized use including reproduction for redistribution requires the permission of the copyright holder. For more information, please contact [scholarsmine@mst.edu](mailto:scholarsmine@mst.edu).



Dr. Fulton

# THE MISSOURI MINER.

Missouri School of Mines and Metallurgy, Rolla, Missouri.

Vol. 9, No. 15.

Monday, December 11, 1922.

Price, 8 Cents.

## MEETING OF MINING AND MET. ASSOCIATION.

Mr. R. G. Knickerbocker, M. E. '19, Now With the Corporacion Minera de Famatina, Lecutres on Mining Conditions in the Argentine.

Thursday evening the Missouri Mining and Metallurgical Society held a combined business and technical meeting. At the business meeting a membership drive was launched by the membership committee, consisting of M. L. Frey, A. B. Wilkerson and S. M. Burke. The following representatives for the different organizations were appointed: S. M. Burke, Prospectors; K. A. Schmidt, Sigma Nu; W. E. Teter, Grubstakers; H. S. Pence, Pi K. A.; D. F. Updike, Lambda Chi Alpha; A. B. Wilkerson, Kappa Sigma; W. E. Remmers, Kappa Alpha; H. F. Valentine, Bonanza.

The Association would like very much to have a total membership of 100 by the end of the drive.

Mr. R. G. Knickerbocker, M. E. '19, of the Corporacion Minera de Famatina, gave a lecture on mining conditions in the Argentine. The company for which he is now employed has exclusive rights to the only large mineral deposit in the Argentine, a deposit which covers virtually a whole mountain range in the western part of Argentina, and 900 miles by railroad from Buenos Aires. The principal minerals are gold, silver, lead and copper, which occur as sulphides.

Altho the project has been worked since mediaeval times, little real progress has been made to date, for several reasons. Twenty years ago an English company re-opened the project, but failed, because of improper machinery, poor labor, and the rest of the difficulties that beset a company just starting up in a new and undeveloped country.

The present company, is controlled by Argentinians, who are employing American engineers to devise schemes of treatment for the ore, and build the necessary plant. In the past the company has suffered greatly from poor engineering advice, and as a result there is some prejudice to be overcome.

The present equipment consists of

Continued on Page Three.

## A. A. HAS CHARGE OF MASS MEETING.

Football Stripes and Letters Awarded Amendment to Constitution Proposed which will Give Letters to Men on Boxing and Wrestling Teams.

The Mass Meeting Friday morning was in charge of the Athletic Association, with Watkins, as president, presiding. The football letter men, who are: Capt. Zoller, captain-elect Buck, Zook, Parkhurst, McBride, Hoover, Hasselman, Ledford, Nolan, Sargent, Sanders, Gabler and Commack. this year were called to the front of the auditorium, and were heartily cheered by the student body. "Wat. ty" gave a short talk, in which he voiced the appreciation of the Athletic Association and the student body, not only for the letter men, but also for the other members of the squad who did not win the coveted letters.

Dennie then gave a short talk on basketball, wrestling and boxing. He emphasized the fact that M. S. M. has a fine chance to make a name for itself in wrestling and boxing if only we take advantage of the opportunity. As he said, there are many schools just starting out in this sport, like ourselves, and if we can engage them at the start we will always be able to compete with them. But in order to do this, there must be more men out for the teams than there are at present.

"Spike" closed his talk with a few words concerning the factional spirit which prevails throughout the school, and which has crept into athletics. Every man who was on the football team was there on his ability alone, his campus affiliations were never for a moment taken into consideration. It is time that this spirit of factionalism is done away with. If it cannot be kept out of the class elections, let's see that it is at least kept out of athletics.

The following amendment was read for the first time, and will be voted on by the student body immediately after the Christmas holidays:

Any student who has been a regular member of the wrestling or boxing

Continued on Page Two.

## PLANS FOR BETTER CO-OPERATION BETWEEN MISSOURI UNIVERSITY AND M. S. M. BEING LAID.

Dr. Jones, President of the University, Plans to Visit M. S. M.—Outlook for Better Co-Operation, Especially in Graduate Work, Good.

It would appear that at last the way is being paved for a genuine co-operation between Missouri University and the School of Mines. No matter what may have been the old jealousies between the two schools, and no matter how many the ideas or attempts to move the School of Mines from Rolla to Columbia, the present administration, and more specifically President Jones of the University, and Director Fulton of the School of Mines, believe that instead of discord and jealousy between the two schools, there should be harmony and cooperation. As far as they are concerned the old boggy of the removal of the School of Mines from Rolla is dead, and will not come up again to the common detriment. Both men, along with others in authority, have expressed themselves as being heartily in favor of a plan to bring the two schools closer together.

The field of graduate work seems, at present, to be the most fruitful for instituting the change. M. S. M. has for some time past been trying to put her graduate work upon a better foundation, and one of the most natural ways seemed to establish some official connection between the work here and at the University. The graduate committee here very carefully considered the courses to be offered for graduate work, as well as the standard of work to be required of the graduate students. Incidentally these matters were taken up with the graduate students themselves, who became interested in the general problem of graduate work.

At present the graduate work offered by the School of Mines receives no mention in the Bulletin of the Graduate School of the University, and none of the members of this faculty are on the graduate faculty of the University. Dr. Fulton made the first step for

Continued on Page Five.



### A. A. HAS CHARGE OF MASS MEETING.

Continued from Page One.

squads during the season, and takes part in at least two-thirds of the scheduled meets, with a minimum three (3) meets scheduled shall be entitled to wear the school insignia. The design and style of this insignia to be a block "M" of gold color, 6 inches wide, by 1½ inches, with a small block insert "W" or "B," according to the sport for which the insignia is granted.

### M. S. M. HAS BASKETBALL COACH

M. S. M. is to have a new basketball coach, in the person of Coach McCollum. "Mac" needs no introduction to the student body. During the past season, as coach of the football team, he gained the respect not only of the football squad, but of the entire student body as well. The fellows like "Mac;" they like his way of doing things, and if co-operation and harmony between the student body and the coach will produce good results, we will have a winning aggregation.

Besides being a gridiron star he was also a star on the basketball court, playing guard for two years on the Penn State team.

He has a huge task ahead of him in producing a team that will live up to the reputation made by last year's quintet, but he has two letter men, Captain McClelland and Kemper, who are capable of forming the nucleus of a good team.

### INTER CLUB-FRATERNITY BASKETBALL.

In the first two games of the basketball league, which were played Friday night, the Sigma Nu beat the Pi K. A., 15 to 11, and the Bonanza Club defeated the Independents, 32 to 23. For the Sigma Nu's Springer and Sargent were the shining lights, while Smith and Sample starred for the Pi K. A. Kemper and McClelland were the leading scorers for the Bonanzas, while the work of Murphy and Arra stood out prominently for the Independents.

### BASKETBALL GAMES SCHEDULED.

Athletic Director Dennie recently attended a meeting of Conference coaches, which was held in St. Louis for the purpose of arranging basketball games for the coming season. Although definite dates have not been set, the Miners will, in all probability

meet the following teams:

Culver-Stockton, at Rolla.  
Kirksville, at Rolla.  
Concordia, at Rolla.  
Cape Girardeau, at Rolla and Cape Girardeau.  
Drury, at Rolla and Springfield.  
Springfield Teachers, at Rolla and Springfield.  
Central Wesleyan.  
Central.  
Warrensburg.

Dennie is also trying to arrange for games with James Millikin University, and with Missouri, and he is attempting to get Oklahoma U. to stop over here for a game on their way back from Washington University.

Texas U. has asked for a game with the Miners, but as they wish the game to be played during the Christmas holidays it is highly improbable that a game can be arranged.

The first game on the Miners' schedule is to be played at Rolla with Culver-Stockton on January 10.

### TAU BETA PI HOLDS INITIATION AND BANQUET.

On Saturday evening, December 9th, Tau Beta Pi held its semi-annual initiation and banquet. Those initiated were: H. E. Zoller, football captain, 1922; D. F. Walsh, R. E. Murphy, R. A. Lindgren, W. A. Werner, M. P. Weigel, and James A. Westgard, honor man from the Junior Class.

The banquet was held that evening at the Baltimore Hotel, Mr. R. G. Knickerbocker, world traveled mining engineer, was the principal speaker.

### DR. PAUL L. VOGT TO LECTURE AT MASS MEETING.

Dr. Paul L. Vogt, of Philadelphia, will lecture at Mass Meeting Friday, Dec. 15th. Dr. Vogt was formerly Professor of Sociology at Ohio State, and is now head of the Rural Sociology Department. Dr. Vogt is a man of wide experience and exceptional ability, and is well worth hearing.

Senior—"Aren't you Owen Jones?"  
Soph—"Hell, yes, I'm owing everybody here."

### STUDENT ACCOUNTS

ARE APPRECIATED AT THE

### MERCHANTS & FARMERS

### BANK

ROLLA, MISSOURI

LET

### BUSS Shine Your Shoes

AT MARTIN'S BARBER SHOP  
Highly Efficient  
Prompt and Courteous Service.

## 5 PER CENT ON TIME DEPOSITS

As you learn how to master your savings account, you are learning how to manage other people and things.

Build that balance steadily.

# Rolla State Bank

ROLLA, MISSOURI



MEETING OF MINING AND  
MET. ASSOCIATION.

Continued from Page One.

a small crushing plant, blast and reverberatory furnaces, and a power house. Mr. Knickerbocker, who is assistant smelter superintendent, is here in the United States to outline, if possible, by laboratory tests, a suitable concentration scheme for the ore. Hitherto concentration has been considered impracticable. He will also purchase air compressors and auxiliaries for the the mines, where at present all drilling has been done by hand.

Any installments of new machinery are made difficult for several reasons. First, the smelter is six miles from the railroad terminus, and the mine 22 miles, at an elevation of 14,000 feet. Both the mine and smelter depend upon an aerial tramway for transportation of all materials, as well as ore, and finished products. Second, Argentine law forbids the importation of any laborers, and it is exceedingly difficult to get competent mechanics, carpenters, bricklayers, and the like.

The plant is at present producing about seven tons of blister copper per 24 hours. The ore is hand-sorted and smelted direct in a reverberatory furnace. Powdered charcoal is used as fuel, as coal is unknown. Electric power is furnished by a hydro-electric plant. Mr. Knickerbocker says that, once the company gets on its feet financially by developing the present plant until it will produce metal at a profit, the project is sure to develop into one of the larger South American mining and metallurgical centers.

**HOTEL BALTIMORE**THE BEST HOTEL  
ON THE FRISCOBetween St. Louis and Springfield  
Unsurpassed in Cleanliness, Comfort and Service.

## NEW GRADING SYSTEM.

At the faculty meeting of Dec. 5th a new ruling was adopted to replace the present rule, which states that a student cannot graduate if 50 per cent of his grades are "I." The new ruling requires for this semester 95 grade points. This number is to be increased by 5 each semester until it reaches 130, which will be at the end of the spring term in 1926, after which it will remain at 130. Graduate students must have 63 grade points in order to be eligible for an advanced degree.

Grade points are computed as follows: For a grade of E, three grade points for each credit hour; for a grade of S, two grade points; for a grade of M, one grade point; for a grade of I, no grade points; for a grade of F, one negative grade point. 130 grade points is equivalent to an average grade of 77.5, calling I 70, and M, 80. The sliding scale is adopted to give students the benefit of the old requirements up to the present time, and the new average requirements from now on.

The negative grade points for F grades will not become effective until next semester, but otherwise the new system is in effect now. Grade points have been computed for every student in school, and any student may learn the number of grade points to his credit by calling at this office.

This new system gives a student the benefit of such grades of S and E as he may make, whereas in the old system an S or an E was no better than an M.

It was also voted at the faculty meeting that beginning next commencement the names of the leading students in the class will be published in the Commencement Program. The list published will be: Highest honors to the graduate having the highest average grade in the graduating class; first honor students, to be all students having an average grade of 2.00 or more; and second honor stu-

dents, to be all students having an average grade of from 1.75 to 2.00. The membership lists of Tau Beta Pi, and Phi Kappa Phi, will also be published in the Commencement Programme.

I brought to the attention of the faculty your recent editorial concerning the scheduling of quizzes, and the faculty have agreed to abide by a schedule of quizzes which I will make out within the next few days.

H. H. ARMSBY,  
Student Advisor.

Subscribe for The Missouri Miner.

**FRATERNITIES**

GET OUR PRICES ON

**CANNED GOODS**

ONE HALF DOZEN

DOZEN

AND CASE LOTS

**MODEL GROCERY**

PHONE 443

**PIRTLE THE JEWELER**

EXPERT WATCH REPAIRING

PROMPTLY DONE

SATISFACTION GUARANTEED

**MARTIN'S****BARBER SHOP**

BATH

SHINE

PHONE 188

**E. E. SEASE  
CLEANING AND PRESSING**

WE CALL AND DELIVER

**Birthday and Christmas**

Greeting Cards

**Magazines and Books****The Art Shop**

First Door South of National Bank



**MAKE 'EM FEEL AT HOME!**

It is the desire of the Booster Club, the Senior Class, and the various committees connected with the Prep-Day arrangements, that every effort be made by the student body to make these visitors feel that we are "for them." If you see them on the street talk to them, help to entertain them. Everybody appoint him self a committee of one to see that each and every one of the visitors is enjoying himself. The impression that they take with them when they leave will determine whether or not they come to this school next year, and subsequently whether or not we will have an exceptionally good football team here next year.

It is further desired that as many people as possible attend the various events, and this is not limited to the student body, as we want the business men and townspeople in general to help us out in this affair. Everybody be at the banquet. Everybody be at the show. Everybody be at the Mass Meeting and the Smoker. LET'S PUT THIS THING ON RIGHT. WE'LL BE PAID IN FULL NEXT YEAR.

**PREP. DAY PROGRAM.**

The following is an outline of the events which are to be staged as Prep-Day attractions. Any changes will be posted on the bulletin boards:

Thursday, Nov. 14, 6:30 P. M. Football banquet, K. P. Hall. Two dollars per plate, and worth it.

Thursday, Nov. 14. After banquet. Open House, Clubs, Fraternities, etc.

Friday, Nov. 15, 11 A. M. Mass Meeting Extraordinaire, Parker Hall.

Vogt, speaking.

Dr. Fulton, speaking.

Lots of Pep.

Friday, Nov. 15, 4 P. M. Inter-Club Fr. t. basketball game.

Friday, Nov. 15, 8:15 P. M. Show, Auditorium. "Fair and Warmer," a real show, with real talent. One Dollar per ticket. You can't afford to miss it.

Saturday, Nov. 16, 2:00 P. M. Inter-Club-Frat Basketball championship.

Saturday, Nov. 16, 7:15 P. M. Meeting between Booster Club and Visitors.

Talks by Faculty members.

Explanation of Booster Club plans

Saturday, Nov. 16, 9:00 P. M. Freshman Smoker. Let's send 'em away with a smile.

Subscribe for The Missouri Miner.

**"FAIR AND WARMER."**

The farce comedy, "Fair and Warmer," which will be presented on Friday night by the M. S. M. Players for the Boosters Club, is fast rounding in to form, and the members of the cast will experience the first dress rehearsal tonight.

Miss Bertha Fulton and J. P. Bryan carry the leading roles to perfection, and are very ably assisted by the other members of the cast, who are Miss Helen Underwood, Lawrence Thomy, Miss Eleanor Howerton, Femberton Gordon, Taylor Campbell and Frank Jankosky.

"Doc" Armsby, who is directing the play, claims it to be the best play ever given by the Players, and without a doubt it is. The drunken orgy of Billy and Blanny, with the consequent mixing of skyscrapers, and their mysterious rides in green elevators, is destined to keep the audience in a constant uproar from the beginning.

The entire proceeds from this play will go into the ever-needy coffers of the M. S. M. Boosters Club, and it is hoped that a large crowd will witness the performance on Friday night for this reason, if no other. There ought to be no other reason, you should be there. Tickets will be reserved at

H. & S. at noon Wednesday, Dec. 13.

**FRATERNITIES**

GET YOUR

**GROCERIES AND MEATS**

FROM

**ARY & SMITH**

SEE OUR LINE OF

**STETSON GLOVES****HARRY S. WITT****CLEANING & PRESSING**

PHONE 17

WE CALL AND DELIVER.

**Talk It Over At Home****A Christmas Vacation Suggestion To Seniors**

**T**HIS is your last year in college. This is your last Christmas vacation.

Your career after graduation is a question that you will want to talk over with the folks at home. They will be even more interested than you are. Now is the time to do it.

The John Hancock has in its field organization producers who began as life insurance men immediately after graduation and have made a conspicuous success of it.

Why waste time trying out something else which looks "just as good" and then come into the life insurance work to compete with the man who got into the game from the start?

Talk it over at home and remember that you can get information and helpful advice by addressing

Agency Department

*John Hancock*  
MUTUAL  
**LIFE INSURANCE COMPANY**  
OF BOSTON, MASSACHUSETTS



## THE MISSOURI MINER.

## STAFF.

A weekly paper published by the Students, in the interest of the Alumni, Students and Faculty of the Missouri School of Mines and Metallurgy, Rolla, Mo.

Entered as second class matter April 2, 1915, at the Post Office at Rolla, Missouri, under the Act of March 3, 1879.

C. F. Schaefer, Jr. .... Editor  
A. B. Wilkerson ..... Associate Editor  
F. C. Schneeberger ..... Assistant Editor  
M. L. Frey ..... Contributing Editor  
E. S. Wheeler ..... Contributing Editor  
H. F. Valentine ..... Vocate Editor

## Business Management.

G. A. Zeller ..... Business Manager  
M. W. Watkins ..... Advertising Manager  
J. H. Reid ..... Asst. Adv. Mgr.  
K. A. Ellison ..... Circulation Manager

## A STEP IN THE

## RIGHT DIRECTION.

The Miner believes that the present plan for a Student Senate represents a step in the right direction in the matter of school politics. If, after the prolonged discussion, some one definite and concrete thing comes forth, the effort expended will not have been in vain. At present the proposed plan for a Student Senate is the result of that effort.

The plan as yet has not been accepted, but the indications point that it will be. The plan is yet untried, and it is entirely possible that it might prove a failure, because of the decidedly more elaborate and complicated system for the handling of nominations and elections which it calls for. But the plan, per se, is not the vitally important thing; the idea back of it is what counts.

The fundamental idea, broadly stated, is this: To remove, in some way, the element of factionalism from school politics. When the word "politics" is used it carries with it the idea of differences of opinion, but it also carries with it the idea of honest differences degenerate into those of petty factions, as has been the case here, untold harm is done. If the plan is accepted, it will mean that the student body accepts this basic idea: that it is ready to elect its officers upon a broader and more generous basis than that of the faction; that the student body will henceforth try to select men on the basis of who will do M. S. M. the most good, and not of who will best serve the faction.

The plan at present is to create a representative body, known as the

Student Senate, which will make all nominations, and have charge of all elections. It might seem at first that the only result will be to localize the factional strife. But even were that the only result, it would still have a slight good effect, because it would bring too conspicuously into the limelight those who are responsible for the continuance of the strife.

But we believe that the Student Senate will, because of the fundamental idea which created it, not degenerate into a hotbed of strife. If the proposed plan is accepted for its full meaning it will mean, first of all, that those who vote for the members of the Senate will do their best to select men who will be fair. Second, the ones elected will be in honor bound to be fair, and have the best interests of M. S. M. at heart, and will select the candidates accordingly. Of course it will be just as easy for the plan to have the opposite effect, but it is hardly conceivable that any one would go to all the extra trouble which will be involved when, if they do not plan to better things any, they can leave things just as they are.

The plan is, without doubt, elaborate, considering the present size of M. S. M. But in this, as in all other matters, we should plan for the future, and if M. S. M. grows, as we all expect her to, it will not be long before some such system will be needed. NOW is a mighty good time to start that system, or at least to get the fundamental idea firmly rooted. Let's give the plan a fair trial.

PLANS FOR BETTER CO-OPERATION BETWEEN MISSOURI UNIVERSITY AND M. S. M. BEING LAID.

Continued from Page One.

ward when he wrote to President

Jones, asking that the graduate courses offered by the School of Mines be listed in the Bulletin of the Graduate School of the University. President Jones replied that the Bulletin had already gone to press, and that all that could be expected this year would be an announcement that the School of Mines is also giving graduate work, but that next year the courses would be listed.

Believing that the work might be furthered by inviting some one from the University here, the graduate students decided to invite Dr. Jones, President of the University. Dr. Fulton conveyed the invitation to Dr. Jones, who very gladly accepted it. It is not definitely when Dr. Jones will be here, but in all probability his visit will take place during the last week of the semester. The Board of Curators will hold their December meeting in Rolla on the 21st. Dr. Jones is expected to attend that meeting, and it is planned to have him address the student body at that time. He will also be the guest at a dinner given in his honor by the Faculty and Graduate Students. If the present program cannot be carried out this semester, it is planned to do so very soon after January first.

FOR

CHRISTMAS GOODS

OF ALL SORTS

SEE

SCHUMANS

Rolla's Biggest and Best Store

# What Shall I Give?

CALL AT OUR

## Gift Shop



And we will solve your problem with a gift of utility and Beauty.

TERMS? Well just see us—We will solve your problem.

J. A. SPILMAN



## WHO'S WHO.

Waring Mikell, better known as "Mike," formerly of Atlanta, Ga., and now of Rolla and St. James, leads the most strenuous social life of any man in college. "Mike" is terribly highbrow, in spite of the fact that he has been seen in the company of Archie Naylor, and been registering great prosperity here of late by appearing on the streets enveloped in a huge fur coat, which he claims is his. He has informed several of his colleagues in crime that he expects to visit the Rocekeller clinic sometime in the near future, to be examined for hookworms, and also to resume relations along to eastern coast, where it is rumored he has a large calling among members of the fairer sex.

Our Rollamo editor is a business man, too, for he has extensive interests in Springfield, Kansas City and Tulsa. Perhaps it is on some of the visits to these cities that he has gained the reputation of being an official tie counter for the Frisco.

In spite of the fact that "Mike" is "Doc" Shaw's most able assistant, we believe that he could better climb the ladder of success if he would only adhere to the rules of the Loyal Order of the Sons of Rest, of which he is a charter member, and stop study-

ing at a respectable hour in the evening, and not be caught again with his hands at his sides when the jug is passed.

## VOCATES.

Mr. J. N. Van Cleave, of St. Louis, is a new student in the oil class, Vocational Department.

Co-ordinator Ragle is in Springfield on official business.

Miss Sander will leave next Saturday for her home in Springfield for her Christmas vacation. We wish her a pleasant time during the holidays, and many other things which are not appropriate to mention at this time.

Lee Elliott, a prominent member of the Santa Claus gang, spent the week end in St. Louis. The attraction must be quite alluring, as he is known to have spent most every week end in the big city the past few weeks.

"Red" Williams is another who finds life in the city very attractive and alluring. We are suspicious that he and Elliott are trailing similar objectives, and are working in harmony for a purpose. They are well known to the bell hops, clerks and officials of the Marquette Hotel.

The La Abri house was the scene of a delightful and peppy dance Friday

night. Again, the artists of interior decorating among the members of the club was in evidence. Music was furnished by Muench, Linzer, Wasmund and Faulkner.

Patronize our advertisers.

## Dunham Bros.

### THE BEST PLACE IN TOWN

FOR YOUR

### BARBER WORK

## Taylor Murray's Barber Shop

Next to Merchants & Farmers Bank

## THE SCHOOL OF MINES AND METALLURGY

of the

### UNIVERSITY OF MISSOURI.

The second oldest School of Mines in America, offers seven four-year collegiate curricula leading to Bachelor's Degrees in

#### I. Mining Engineering

(Metal Mining  
Coal Mining

#### Options Mining Geology

(Petroleum Engineering

#### II. Metallurgy

#### III. Civil Engineering.

#### IV. General Science

#### V. Mechanical Engineering.

#### VI. Electrical Engineering.

#### VII. Chemical Engineering.

Also offers one-year graduate curricula leading to Master's degrees in the branches of engineering named above.

The following degrees are conferred after three to five years of professional work:

**Engineer of Mines, Civil Engineer, Metallurgical Engineer, Mechanical Engineer, Electrical Engineer, Chemical Engineer.**

Has 800 graduates scattered all over the world holding positions as Engineers, Scientists and Teachers of Science and Engineering. At least 300 non-graduates have reached distinction in their chosen profession.

For information address

**THE REGISTRAR, Rolla, Mo.**



THE MISSOURI MINER.

**MAKE YOUR CHRISTMAS PURCHASES EARLY WHILE STOCKS ARE UNBROKEN**

SEE OUR LAVISH DISPLAY OF

## **STATIONERY**

SELECTED FROM McCLURG'S AND EATON CRANE AND PIKE'S  
LATEST IN DECKLE EDGE, RIPPLE, AND TINTS  
IN GORGEOUS BOXES OF ALL SIZES

## **BOX CANDIES**

RANGING FROM ONE TO FIVE POUNDS

IN

LEATHER VANITY CASES AND LEATHER WORK BOXES

LEATHER TRINKET CHESTS

SILK EVENING BAGS

MAHOGANY JEWEL CASES

CHINESE AND GRASS BASKETS

## **PILLOW TOPS PENNANTS WALL BANNERS**

FOR

M. S. M. AND FRATERNITIES

## **SMOKER SETS**

AND ALL OTHER SMOKERS ARTICLES

Memory Books

Photo Albums

Golf Clubs

Sweaters

Tom Wye Coats

Chess Men and Boards

Student Lamps

Cigar Humidors

Christmas Cards

Christmas Booklets

A T

# **The Student's Store**



**THE FRESHMAN SMOKER.**

Charley Kitchen and "Spec" Gilbert journeyed St. Louisward the other morning to complete arrangements, and also to personally interview the entertainers, for the annual Freshman version of the Follies, to be given on Saturday night.

Their reports were gratifying, and it is rumored that it will be a cross between the Follies and the Scandals this year, with the Scandals being the favorites. As usual, the impetus of married men hiding behind fake whiskers are expected to wend their way towards the Gym on the night of this much looked forward to affair, while anxious wives await their arrival home.

It has been suggested by W. C. Tee-yew that the Freshman Class "chip in" and buy a number of pairs of dark glasses, and distribute them among the more bashful onlookers, as last minute changes in costumes, calling for ankle length skirts may prove embarrassing, as they (the skirts) do not interfere with the vision as might be expected, since lace has become so popular among the members of the theatrical profession, and hand-painted costumes, consisting of one-piece unionalls and mufflers are barred in this community.

In spite of the fact that Here's how" is practically a dead language around this fair city (much to Dolph's delight) the Freshman Class extends thru these columns a cordial and hearty invitation to all able-bodied students, who are willing to forego the pleasure of communicating with the spirits, to attend that insidious and seductive affair known as the Freshman Smoker, with lots of pep. Giddap Napoleon, as Andy Gump would say, "Let no man wear your collar."

**CHRISTMAS CARDS**

Remember, Fellows, Dan Jett has some fine engraved Christmas Cards with the College Seal. He can also give you good prices on all kinds of Christmas Gifts.

**WANTED**

Two fellows who are willing to work and give me their best effort in their spare time. The best experience a fellow can have in preparing himself for future success, is to get out and sell something. See

**DAN JETT,**

"The Man with the Little Red Bag"

**YOU'LL FIND THE BEST IN  
STATIONERY  
AT  
SCOTT'S DRUG STORE  
THE MINERS' CO-OP.**

*Gifts of Quality*

**FOR MOTHER, FATHER, SISTER, BROTHER  
OR SWEETHEART**

*Faulkner's Drug Store*

Let us deliver your gifts or wrap them for mailing.



**BUY YOUR  
CHRISTMAS GIFTS  
NOW**

The Receiver will be pleased if you buy from us.

**A. L. CAPPS**  
Jeweler and Optometrist

**FOR THE BEST SHINE  
IN TOWN  
SEE HAROLD AT  
MURRAY'S BARBER SHOP**

**HARRY R. McCAW  
FURNITURE,  
CARPETS,  
UNDERTAKING**

LICENSED EMBALMING  
Telephones:  
Store 276, Residence 171.

**SANDS GROCERY**  
ONLY THE BEST  
**GROCERIES AND MEATS**  
HANDLED  
AND ONLY SOLD AT THE  
BEST PRICES

**CLUBS & FRATERNITIES**

Have You Considered Our Prices  
WE DO OUR BEST TO PLEASE

GO TO  
**DENNIE'S CAFE**  
FOR GOOD MEALS