



14 May 1947

## The Missouri Miner, May 14, 1947

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# THE MISSOURI MINER

Missouri School of Mines & Metallurgy

ROLLA, MO., WEDNESDAY, MAY 14, 1947

NUMBER 30

VOLUME 33

## ROTC Band Will Give Concert Sun.

The MSM ROTC Military Band of forty pieces will give its final concert for this semester next Sunday afternoon, May 18, at 4:15 p. m. in the auditorium of Parker Hall.

Mr. Scott, musical director of the band, promises an hour of interesting band music, including special group numbers, together with selections by Mr. J. M. Morris, pianist. The band has been practicing several months for this performance and much time has been spent working on the special numbers for the occasion. From all indications this concert promises to be one of the best ever presented at the school. The band this year is much larger than ever before, and as a result is much better balanced and better for the playing of some of the more difficult numbers.

**Everyone Invited**  
A special invitation is given to students to attend as well as a general invitation to the general public. There will be no charge of admission.

(Continued on page 5)

## Research Topic Of NAME Meet, To Be Held Here Saturday

The annual Rolla meeting of the Missouri section of the American Institute of Mining and Metallurgical Engineers will be held here Saturday according to Edward Clark, chairman. Approximately 200 members and guests are expected to attend the afternoon and evening meetings.

Registration will be followed by talks in the auditorium of Parker Hall outlining the research activities of the Missouri Geological Survey, Missouri School of Mines, and the Mining and Metallurgical Branches of the U. S. Bureau of Mines. The remainder of the afternoon will be spent in an informal inspection of the laboratories of these agencies.

Professor S. H. Lloyd, chairman of the Department of Humanities at MSM, will address the group following the annual banquet Saturday night. His subject will be "The Role of Humanities in the Mineral Industries Curriculum." The banquet will be held at 6 p. m. in the College Inn of the Hotel Edwin Long.

The Women's Auxiliary of A. I. M. E. will hold a luncheon Saturday noon at the Houston House, Newburg, followed by a regular business meeting and program at the home of Mrs. C. L. Wilson. Mrs. J. D. Forrester is chairman of the local A. I. M. E. Auxiliary. Members and wives are invited to attend the banquet Saturday night. Reservations for banquet tickets should reach Professor O. G. Grawe, chairman of the committee on arrangements by Wednesday, May 14.

## VA Warns Vets Leaving School On NSLI Payments

Veterans in school under the Servicemen's Readjustment Act (G. I. Bill) who plan to transfer to another out-of-state school at the end of this semester should make sure their future National Service Life Insurance payments are mailed to the proper Veterans Administration insurance office, V. A. said.

If an ex-G. I. moves to another section of the country, his insurance records will be transferred to the VA branch office having jurisdiction over his new place of residence. Before he moves, he should inform the present VA branch insurance office of his change of address, listing both his old and new address and including his policy number and full name. A veteran can learn the location of the VA branch office serving the area to which he intends to move from the VA office, 702 Pine Street.

## Sigma Phi Epsilon Installed At MSM Last Saturday

Missouri Gamma Chapter of Sigma Phi Epsilon became the tenth social fraternity on the Missouri School of Mines campus, when twenty-six members of Psi Chi Club were initiated as members of this national fraternity.

Fifteen members of the Kansas Alpha Chapter, Baker University, journeyed from Baldwin, Kansas, to conduct the initiation ceremonies, and to install officers of the new chapter. Present for the installation were Thos. J. Guilfoyle, Wm. R. Fish, Joseph P. Ramsey, and H. S. McCrary, alumni Sigma Phi Epsilon from St. Louis; Wm. R. Wright, Wm. L. Neal, Thos. J. Neal, R. J. Southall, and Judge C. W. Frost, from Kansas City; and J. Herbert Roush, an alumnus who represented the Missouri Alpha chapter at Missouri U. Mr. Frank Roush, national traveling secretary, and Mr. William R. Hindman, Grand Secretary of Sigma Phi Epsilon, were in Rolla to aid in the installation and to welcome the new chapter into the fraternity.

After the ceremonies, which were held at the Masonic Temple, a party was held at the Herrman Lumber Co.

Three prominent Rolla business men, Mr. Cecil Herrman, Mr. Wallace Tucker, and Mr. Charles Tucker, were initiated as alumni charter members of the fraternity. Don Detjen, Charles Browning, Al Hud-

(Continued on page 5)

## Ceramists Found Honorary Club; Plan Projects

The newly founded Ceramic Honorary Club met last Wednesday, May 7, 1947, at 7:40 p. m. at the Experimental Station. It was announced that the petitions submitted to the faculty and student council had been accepted.

The forming of the club is an attempt to establish a chapter of the national honor fraternity, Keramos, which is exclusive of all except honor students or former honor students in the Ceramic field. There are seven chapters of the fraternity now in existence in the United States. The petitions for the recognition of the MSM chapter are now pending vote by the other chapters. Formal initiation is expected within a few weeks.

The regular meeting night for the club will be the third Wednesday each month, provided that there are no conflicts with holidays or school business, in which case another meeting date will be announced.

Projects for the club were discussed and a committee consisting of three members, Jim Crookston, Bernie Cohen, and Hank Brassfield, was appointed to work on the improvement of the Ceramic Museum, which at present is located in the cases which line the halls on the first floor of the Experimental Station. Mr. T. J. Planke will act as official advisor and chairman of the Museum Committee. Another committee, of which Robby Morin and J. A. Hyatt are members, will execute the necessary changes in the present constitution to adapt it to that of the national chapter of Keramos where the club is declared in.

The requirements for eligibility are roughly this; the student must be registered in Ceramic Engineering or Ceramics; he must be a sophomore and have a grade point of 1.2 average and this average must be maintained. Only five students may be pledged a semester and these selections will be made at the first regularly scheduled meeting of the semester.

The duly elected officers are: Jim Mueller, President; Bernie Cohen, Vice President; Earl Brady, Secretary; Steve Husko, Treasurer; Hank Brassfield, Historian; and Ralph Padfield, Official Photographer. Dr. Paul G. Herold is Department Chairman and Mr. Ted J. Planke is Faculty Advisor. The members are: Jack Burst, Jim Crookston, J. A. Hyatt, Ted Kaird, Robby Morin, Ed Mueller, and Marjorie Spurrier.



Prof. F. H. Conrad  
Chemistry



Asso. Prof. L. E. Leaver  
Physics



Asso. Prof. V. A. Gevecker  
Civil



Asso. Prof. E. D. Fisher  
Chemistry

## Freshman Dance Friday; Benefit Show Wed. & Thur.

This coming Friday night, May 16, will mark the culmination of the semester-long planning by the Freshman Class Executive Board as the class presents its dance for the student body. Intermission entertainment has been arranged in the form of a program of numbers by the MSM Glee Club. This will be the first opportunity for hearing this group most of the students have had. Charlie Faulkner's Orchestra will play from nine to one. The dance, in the gymnasium, will be informal.

"We're going to decorate the gym Friday afternoon," said Ivan Bouds, Freshman Class President, last Sunday. "Of course it won't be anything lavish, but maybe we can relieve the bareness a bit. If anyone wants to help with the job we'll be starting about three."

In order to make this a free dance the Freshman Class is sponsoring a benefit show at the Uptown Theatre Wednesday and Thursday nights, May 14 and 15. The feature on the program is "The Man I Love," starring Ida Lupino and Robert Alda.

The support of the student body is solicited.

## Ay-Esh-Em-E Beer Bust A Suckshess

Clay pitsh, Sat., May 10 — Horse-die of boiler-makers occupied this area this afternoon to go in the annual Ay-Esh-Em-E Mechanical Spring outing (hic). All in sun... Everybody partook of the plentiful supply of refreshments and studied the basic principles of fluid flow. Shome Shigma Nush played shoftball against shome Mechanicalsh. The Mechanicalsh had a sweeping victory. The Shigma Nush triumphed. (The Miner wants everybody to be happy.) It was estimated (by shome grade point hound) that if all the hot dogsh devoured at the outing were laid end to end on the ground they would get very dirty.

Many golden volishesh gave forth with shing during the afternoon, becoming mellow as the day wore on and shearing the with out of shome nativesh who were passing by. The general consensus... Everybody had a good time.

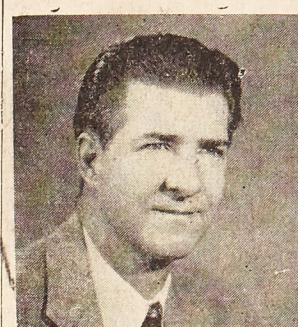
On being asked for a statement by your reporter, Chairman Bill McMillan of the Ay Esh Em E shaid: "Burrrip!! Happy daysh are here again..."

## Wolfarth Elected As Head of Inter-Frat. Organization

At a recent meeting of the Interfraternity Council Ted Wolfarth of Pi Kappa Alpha was elected president. Ray Pickett of Sigma Nu was elected Vice President, and Jack Sullivan of Kappa Sigma became the new Secretary-Treasurer of the organization.

These men succeeded Jack Leahy of Theta Kappa Phi, Jim Casler of Sigma Pi, and Kermit Rasmussen of Triangle Fraternity.

The new officers will hold office for the coming semester, and carry on the fine work that has been done by the Interfraternity Council in the past.



Asso. Prof. M. J. Caldwell  
Chemistry



Asst. Prof. W. H. Webb  
Chemistry



Asst. Prof. J. M. Burger  
Physics

**MINER MEETING**  
There will be a short but important meeting of all MINER Board members, tryouts, and those interested in writing for the MINER this summer, Thursday at 4 p. m. in the MINER office in the old power plant. This is the last meeting of the semester and it is absolutely necessary that everyone attend.

## Student Council Elects Heads For Summer Semester

At the regular bi-weekly meeting of the MSM Student Council, last Tuesday evening, May 6, Oliver Stohldier was elected to fill the office of President for the summer semester. Stohldier is a senior Independent and a member of the Engineer's Club. He has served on the Council for three semesters. The other officers elected for the summer term are Kelly, Vice-president, and Hepp, Secretary-Treasurer.

Members who will compose the Student Council for the school year of 1947-1948 are: Independents: Seniors: C. C. Haley, Oliver Stohldier, Fred Todd, Don Matthews. Juniors: James Kelley, Walter Bailey, John Feeger, R. C. Hansen. Sophomores: Martin Slawsky, John Osborne.

Fraternities: Lambda Chi Alpha: Jack Stadler, Sigma Phi Epsilon: Tom Burke, Theta Kappa Phi: Bill Murney, Triangle: Bob Gregory, Sigma Nu: Harvey Leaver, Sigma Pi: Joe Hepp, Pi Kappa Alpha: John Ratcliff.

Kappa Alpha: Bill Ellis, Kappa Sigma: Robert Yochum.

A new committee consisting of Hepp, Hansen, and Leaver was appointed to take care of Freshman dues collection at the summer registration.

The fact that only fourteen of the twenty representatives were present for one of the most important meetings of the semester caused a lengthy discussion of methods to insure proper attendance. The final agreement was to adhere to the present rule that any organization not represented at two consecutive meetings loses its voice in the council for the remainder of the semester in which the absences occur.

## Seniors Requested To Undergo VA Antitude Test

The Veterans Administration Counseling Service, under the direction of the Administration of MSM, is to conduct a standardized aptitude test to all seniors graduating in June and August of 1947. Seniors are requested to appear in Room 103, Chemistry Building, on Thursday, May 15, at 4:00 p. m. This test, which will in no way effect the senior's record here at MSM, will require only thirty minutes working time. Results will be held in strictest confidence, and will be used by the Veterans' Guidance Center in the advisement of

## Carlton Honored As Outstanding Civil Graduate

Professor E. W. Carlton, Faculty Advisor of the Student Chapter of A.S.C.E. received word from Josef Sorkin, Sec.-Treas. of the Kansas City Section of The American Society of Civil Engineers, that the Certificate of Award as the outstanding graduate in the Civil senior class has been given to Paul Carlton. The honor will be placed on the Commencement Program.

It is the custom for the outstanding graduate in the Civil Department of MSM to receive an award which consists of a certificate suitable for framing and initiation fees and dues for a year as a Junior Member of A.S.C.E. Each graduating class gets one such award, the awards coming alternately from the St. Louis and Kansas City Sections of A.S.C.E. This year Kansas City gave its award to MSM and St. Louis conferred its honor upon Missouri U. at Columbia. Usually the respective sections give the award based solely on the judgment of the Faculty Advisor of The Student Chapter.

This year however, four men were selected and their scholastic record, activity record, and instructor ratings were sent to Kansas City and the selection of the recipient was left to the Kansas City Section. The instructors who had the men in their classes for four years rated them on intelligence, energy, initiative, leadership, reliability, and personality.

The four men: Paul Fleming Carlton, George Edward Henry, Robert Hall Kendall, and Wilbert E. Wegener presented a difficult choice, all having almost equally fine records here at MSM. All are Tau Beta Pi, Phi Kappa Phi, and have taken active part in numerous campus organizations and activities. Carlton and Kendall both have served as President of the Student Chapter of A.S.C.E.

Paul, a well-known student here at MSM, and son of Professor E. W. Carlton of the Civil Department, is a member of Sigma Nu Fraternity, and honorary fraternities Tau Beta Pi, Phi Kappa Phi, and Theta Tau. He is also a member of The Society of American Military Engineers, and was Cadet Colonel of the ROTC Regiment. In the way of sports, Paul lettered four years in varsity track.

Undergraduate students. All the seniors are requested to be present for the test, and those who find it impossible to appear at the scheduled time are asked to inform the Guidance Center, Room 103, Parker Hall.

**NOTICE!**  
Any students or members of the faculty desiring an extra copy of the 1947 ROLLAMO should notify me, in person or by mail, as soon as possible. Only a limited number of yearbooks are available therefore preference will be given to the first orders received.  
Peter P. Vaida, Bus. Mgr.  
1947 Rollamo Board  
100 E. 12 St.  
Rolla, Mo.

## St. Pat's Board Sponsors Boat Ride For June 4

The St. Pat's Annual Boat Trip down the Mississippi river is once again coming into sight. The date for the trip has been set for Wednesday June 4, 1947. As usual the excursion will be on the Admiral, leaving from St. Louis. The date, June 4, being in between semesters, was chosen so that everyone will be able to attend this year.

The boat will leave the pier at the foot of Washington St. in St. Louis at 9 o'clock and return at 1 o'clock that same night. The tickets this year are only \$1.15 per person and may be bought from any member of the St. Pat's Board. The tickets will be going on sale in just a few days so watch for the announcement and get yours early.

The Board urges all students to attend this, as, besides having a good time, it will be a chance for a last get-together for those who are not attending school this summer and those who are.

Don't forget, June 4 at 9 o'clock on the Admiral. Watch for the release of the tickets and get them early.

## Drinking Fountain Here Memorial To Athlete

Every student at the School of Mines has surely seen the drinking fountain situated in the middle of our campus, but there is only a handful of the present students who are aware of the significance of this fountain. It was erected twenty-five years ago as a memorial to a School of Mines student. Here's the story:

In the fall of the year 1921 the entire school was shocked by the tragic death of Edwin Joseph Bohn.

Eddie Bohn, as he was known to his classmates, was a natural athlete. He had come to the School of Mines as a Sophomore after completing his Freshman year at St. Louis University. During his years at MSM, he was a standout in track, basketball, and football.

When the football season of 1921 started, Bohn was one of the Miner stalwarts. His punting helped the Miners to victories in their early games. It looked like the Miners were headed for a very successful season when, suddenly,

## Nine Promotions Given To Faculty

### ASCE Hears Tale Of Engineer Life On Overseas Duty

Over fifty members and guests of the MSM student branch of the American Society of Civil Engineers met in Harris Hall, Wednesday night, May 7, to hear Mr. Van Hess give the details on Engineering work overseas. Mr. Van Hess, an instructor in the C. E. Dept. at MSM, had spent two years in the Middle East and some time in South America. Mr. Van Hess explained that all engineers going overseas have to sign contracts for one to five years, two years being the average contract.

The usual contract pays the overseas engineers expenses and part of his salary and then deposits the rest in the bank. If the engineer fails to serve all his time out, he loses the money deposited in the bank and all his accruing vacation pay. Mr. Van Hess told the audience that his group of three men was the first to serve out the term despite the fact that there had been several groups before them. Of the two years spent in the Middle East the first eight months were the hardest. After that time the company will usually find easier work for the men that have been overseas longest and onerous work for the new men.

During the first eight months, Mr. Van Hess was stationed in the desert and he did not see a woman's face or a blade of grass. After that things began to improve as he began to get vacation time.

Among the advantages of working overseas is a first class trip to wherever you are going, with all the expenses paid by the company. The company usually does what it can to make you comfortable but in certain parts of the

### ASME Smoker Fri. Farewell To Grads

The MSM student branch of the American Society of Mechanical Engineers is holding a smoker Friday evening, May 16, for its members as a farewell party for those who are graduating in June. The smoker will be held in Room 204 Mechanical Hall and will begin promptly at 7:30.

Since, due to the Senior trip and the finals, this will be the last chance for the Sophomore and Junior members to get together with the graduating Seniors all ASME members are urged to come. There will be plenty of smokes and cokes on hand and a lot of bull is expected to be spread.

The smoker is planned to last only about an hour so that those who wish to study that evening and those who are attending the Frosh Ball will not have their plans interfered with.

## Senior Trip Wed. For Electricals

The 1947 Senior Trip for the Electrical Engineers will begin May 21 with a trip to the St. Louis Lamp Works of the General Electric Company. Applications of automatic machinery used in the production of delicate parts of incandescent lamps will be inspected at this visit. Following this, the Page Avenue Substation of the Union Electric Company, one of the largest substations in the country for the distribution of energy, will be inspected.

The Wagner Electric Company, of St. Louis has invited the entire class to a luncheon at noon of the 21st, after which an inspection of the plant will be held. Phases of manufacture of motors, transformers, and hydraulic brakes will be observed.

The schedule for the 21st will consist of an observation of the entire process of transformer manufacture at the Maloney Electric Company. Among the processes will be the forming of cores, winding of coils, assembly, and final testing. At noon the seniors will be the guests of the Emerson Electric Company for luncheon. An inspection of the manufacture and testing of motors and electronic devices at this plant will follow.

On May 23 an inspection of the long lines department of the American Telephone and Telegraph Co. will be held. Radio broadcast equipment and long line repeater apparatus will be observed at this stop. After this the operation of machine-switching devices will be studied at the Headquarters Building of Southwestern Bell Telephone Company. The day will close with a tour of the KSD radio station, where broadcasting, FM, and television equipment will be observed.

The trip will conclude May 24 with a tour of the Venice Power Station of Union Electric. This station is the newest in the St. Louis area, and special attention will be devoted to the Load Dispatcher's office, where details of power system operation will be studied.

Those making the trip are: J. S. Balmat, W. W. Bishop, L. R. Roaz, M. A. Bogantes, P. A. Browning, J. R. Bryant, G. C. Coulter, G. B. Deuber, W. A. Ellis, R. E. Ebo, A. H. Feldner, G. T. Grant, E. M. Burnea, R. E. Hackman, H. C. Haley, H. B. Harms, W. E. Howard, R. A. Jostrand, J. W. Kasten, J. T. Kester, P. McClary, J. G. McClellan, E. H. Miller, W. B. Murray, R. J. Nease, R. E. Pautler, J. W. Ranes, R. A. Schaefer, J. A. Smith, R. G. Steiner, J. W. Stephens, R. L. Trodden, R. H. Walker, and J. E. Wylie.

Promotions of nine members of the faculty of MSM were announced by Dean Curtis L. Wilson after a board meeting of the University of Missouri, Friday, May 9, 1947. Dr. F. H. Conrad of the Chemistry Department was promoted to the position of Professor. Newly appointed Associate Professors are Dr. M. J. Caldwell and Dr. E. D. Fisher, of the Chem. Department; Prof. V. A. Gevecker, of the Civil Department; and Prof. L. E. Leaver, of the Physics Department.

Assistant Professors whose promotions were announced are Prof. W. H. Webb, Chemistry; Prof. J. M. Burger, Physics; Prof. N. C. Stakes, Mechanics; and Prof. C. N. Roberts, of the History Department.

Dr. Conrad came to MSM as an Assistant Professor of Chemistry from the University of Washington, Seattle, Wash., in 1936. In 1937 he was promoted to Associate. He received his Ph. D. at Washington in 1934. Previous to that he was in industrial work. From 1934 to 1936 he was connected with the Standard Oil Co. of California, Richmond, Calif. Dr. Conrad obtained a leave of absence from MSM from July of 1942 to the spring of 1946, during which time he served as a major in the Anti-Aircraft Corps of the Army. Dr. Conrad has published numerous technical articles in his field, among these are works for the Journal of American Chemists Society, Technical Assn. of Pulp and Paper Institute, and Industrial and Engineering Chemistry.

Dr. Fisher received his Ph. D. (Continued on page 5)

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# MSM Takes MIAA Tennis And Golf Titles

## Miners MIAA Tennis Kings For Second Straight Year

The MSM tennis team, Conference champions last year, had little trouble in repeating the feat for the second straight year. At Cape Girardeau last Saturday, the Miners represented John Graves and Gene Weber, and the way easy in winning the title for the second straight year. Graves and Weber both won the Singles Tournament, and consequently they will tomorrow determine the MIAA Singles champion. In the doubles, Graves and Weber continued to take that crown.

The team went to the finals in Springfield, 6-2, 6-3, and then to the final of Springfield, 6-2. Graves had even less trouble reaching the finals, beating Cape, 6-1, 6-1, and then to the final of Warrensburg, in 6-2, 6-0.

The first round of the Doubles, Graves and Weber beat the Warrensburg team of Calvert and Cheek, 6-2, 6-1, and then went on to win the final of Springfield, 6-2, 6-1, and then went on to win the final of Springfield, 6-2, 6-1.

The season play, the team ended a record of four wins, one loss and two matches, with Springfield and Westminster, ending, while the only loss came in the hands of St. Louis U. The winners of the championship are: John Graves, Gene Weber, Charles Ross, John Osborne, and Fred Canning.

After moving his shoes, he climbed stairs, opened the door of the car, entered, and closed it after without being detected. Just as he was about to get into bed, his half aroused from slumber, and he said, "Is that you?"

His husband, relating the rest of the story, said: "For once in my life I had real presence of mind, I had her hand."

## Golf Team Wins Conference Title; Sands Low Scorer

The MSM team of golfers captured the M. I. A. A. conference meet golf crown at Cape Girardeau Saturday.

Coach John A. Steinmeyer's team of four top links artists defeated the Springfield and Cape teams by 16 strokes in the 36-hole contest.

MSM was the winner with a total medal play of 624. Cape was second with 640. Springfield was third with 658.

Schumacher of Cape was medalist with 149 for the 142 par on 36 holes. Eddie Sands of MSM was a close runner-up for medalist honors with a fine 151.

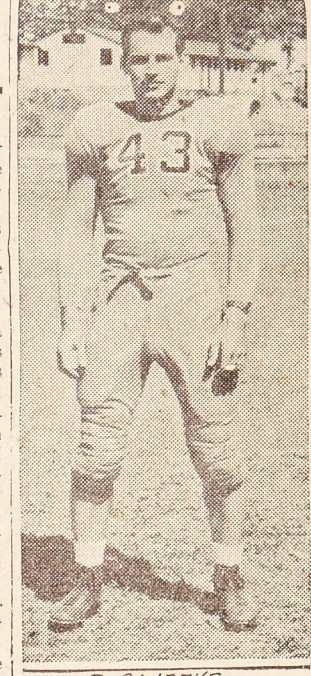
The team and individual scores: MSM — Eddie Sands 151; Tony Pantaleo 156; W. A. Kramer 158; D. L. Colgin, 159; total 624.

CAPE — C. Schumacher 149; W. Gerecke 155; M. Fox 163; C. Little 173; total 640.

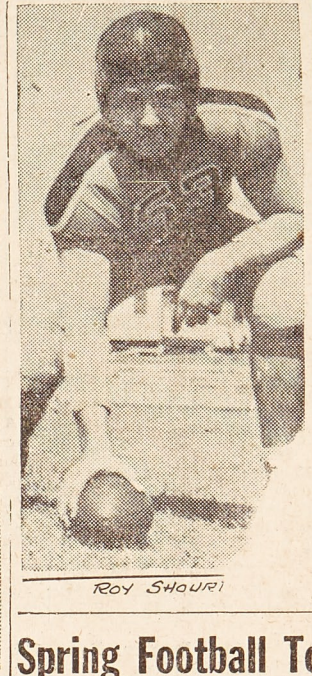
SPRINGFIELD — Lee Ogle 165; S. R. Bass 170; Dew Lore 161; J. Williams 162; total 658.

Coach Steinmeyer said the MSM golfers were sharper than the other college teams by virtue of the series of recent matches with the downtown Rolla players. He thanked the Rolla players for this competition. This Wednesday, however, the MSM players will not be able to play in the weekly match.

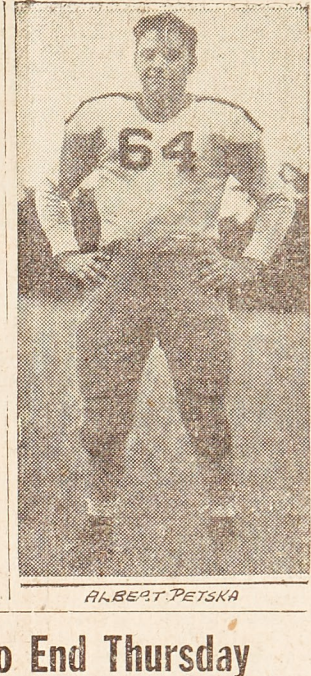
## Returning Lettermen In Forward Wall for Intra-squad Game



ROY SHOURI



ALBERT PETISKA



LUTHER STEELE

## Spring Football To End Thursday With Intra-Squad Practice Game

By Padfield

For two weeks now the old familiar grunts and groans of aching muscles and the smell of sweaty jerseys accompanied by the slap of leather and the crunch of bones has been in evidence up on the football field.

It is spring practice, no less. According to the latest scoop, there is to be a practice game Thursday, May 15, 1947 between the MSM squad and the MSM squad. Quaint, isn't it? The scrimmage will start at 4:20 and continue until all men drop. The squad is divided into two teams labeled the "Reds" and the "Whites," because that's what color their jerseys will be. Simple, isn't it? The game will be played without halves or quarters and there will be no time outs. There will be no kickoff, but instead the ball will be placed on the field and given to one team. From then on it is up to the squad.

The Red Team consists of some Lettermen and the men who were on the Varsity last fall. The tentative starting line-up is:

Quarterbacks, Kemper and Reichelt; Fullbacks, Berry and McGrath; Left half, Fullon; Right half, McCord and Stone; Center, Meyer and Blanche; Right Guard, Pippin and Marshall; Left Guard, Petiska and Gaukerle; Left Tackle, Wood; Right Tackle, Steel and Jones; Left End, Eadie; Right End, Quincy. Alternates are: Schmidt, Q. B.; Schwartz, H. B.; Weismantel, D. B.; Eckert, and Markway, Ends; and Dougherty and Voltz, G. and Block. Tackle. Of these men, Blanche, Eckert, Gaukerle, Petiska, Meyer and McCord have been working every night and show much promise. The two quarterbacks, Kemper and Reichelt have been working steady also and are coming right along.

The White Team which consists of the Freshman and new men out for football is as follows:

Niederstadt and Walker, L. E.; Davis and Spanberger, L. T.; Roerman and Ladwick, L. G.; Coolbaugh, Pleaubach, and Dieringer, C.; Roller and Gabelman, R. G.; Sontag and Doane, R. T.; DeLorenz and Hammond, R. E.; Kwadas and Williams, Q. B.; Kraus Penotti, and Riviella, L. H.; Dowling, Fields, and Wolff, R. H.; and Neustaedter, Grevin, and Myerson, E. B.

It being the first part of the season, it is rather difficult to tell who the good men are. That is the reason for the practice scrimmage next Thursday. Anyone who wishes to make any predictions had best be on hand to scout the squad. That's 4:20, Thursday May 15, 1947.

## MSM Trackmen Runners-Up In Conference Final

by G. E. Raymer

The Miner track team took second in the MIAA Conference Track Meet held Saturday at Cape Girardeau, Mo. The meet was won by a great team from South East Missouri State Teachers College, more commonly known as the Cape Indians.

It was the largest and most successful meet ever held by the MIAA. Six full strength teams represented Cape Girardeau, Maryville, Kirksville, Warrensburg, Springfield, and MSM. A total of 137 tracksters participated. Being the first meet since 1941 in which all six schools in the MIAA were fully represented, it marked the return to pre-war track competition.

The point totals were: 1st, Cape — 94½; 2nd, MSM — 48; 3rd, Maryville — 31½; 4th, Kirksville — 28; 5th, Warrensburg — 19½; and 6th, Springfield — 16½. The 94½ points racked up by the team of Cape set a new Conference scoring record.

A new individual scoring record was set by Radcliffe of Cape with 23 points. He took first in the 100 yd. dash and broad jump, a second in the high jump, thirds in the high hurdles and low hurdles, and a fourth in the javelin.

Johnny King of MSM avenged the defeat handed him in the mile by De La Porte in the Kirksville meet. De La Porte set the pace for three laps with King right behind until the first turn of the fourth lap, when King took the lead which he never gave up. De La Porte attempted to take the lead on the final turn, but as he came up to King's shoulder, King put on just enough to keep him from passing. De La Porte dropped back again to avoid taking the turn wide. Both men finished with a kick. King finishing the stronger, and beating De La Porte by about four yards. King tied his own best time of 4:34.9.

The most exciting race of the day was the mile relay. Cape was last by 25 yards when the baton was handed to Reid, the anchor man. Reid took off and came in first for Cape. He must have negotiated his 440 yards in about 50 seconds.

Burke of MSM bettered the MSM school record as he won the low hurdles in a time of 25.2 seconds. He shaved 0.4 of a second off the old record of 25.6 set by Itterman in 1940.

Burke of MSM vaulted 12' for the first time in his life and took a second in the pole vault which was won by Charnack of Cape at 12' 6". Volles is a valuable man who will return next year and has a good chance to better the school record which is at present 12' 4".

The MSM mile relay team beat its best time of the season by 3 full seconds.

Turner of MSM ran his fastest race of the season in the 440 yd. run in a time of 52.6. He took a fourth. Turner had a busy afternoon, running two quarter miles and the one half mile.

Guinney of MSM came through with his longest javelin throw of the season with a toss of 159' 10". He took a fifth; and also took a sixth in the Discus.

The Miners garnered three firsts; the low hurdles, mile, and two mile.

Over the entire season the high point men of the Miners are King with 63, Kirk with 57½, Turner with 38½, Swartz with 25, and Burke with 22.

The Miners brought the second place trophy back to MSM with them.

- ### RESULTS
- 100 Yd. Dash—1st, Radcliffe (S), 2nd, Bligh (K), 3rd, Horne (M), 4th, Buder (C), 5th, Kirk (MSM), Time 10.3.
- 220 Yd. Dash—1st, Reid (C), 2nd, Bligh (K), 3rd, Kirk (MSM), 4th, Place (K), 5th, Buder (C), Time 25.5.
- 440 Yd. Run—1st, Reid (C), 2nd, Powell (C), 3rd, Waters (M), 4th, Turner (MSM), 5th, Glazier (S), Time 50.4.
- 880 Yd. Run—1st, Rae (S), 2nd, Waters (M), 3rd, Turner (MSM), 4th, Tothill (MSM), 5th, Russell (C), Time 2:04.8.
- 1 Mile Run—1st, King (MSM), 2nd, De La Porte (K), 3rd, Christine (M), 4th, Ruff (MSM), 5th, Long (M), Time 4:34.9.
- 2 Mile Run—1st, King (MSM), 2nd, Coday (C), 3rd, Pitts (K), 4th, Cates (K), 5th, Mann (MSM), Time 10:47.6.
- 880 Yd. Relay—1st, Cape (Buder, Upton, Powell, and Reid), 2nd, Kirksville, 3rd, Maryville, 4th, Tie between Warrensburg and Springfield, Time 1:31.9.
- 1 Mile Relay—1st, Cape (Russell, Alvis, Powell, and Reid), 2nd, Springfield, 3rd, MSM, 4th, Warrensburg, 5th, Maryville, Time 3:44.5.
- High Hurdles—1st, Upton (C), 2nd, Whales (K), 3rd, Radcliffe (C), 4th, Nazworth (W), 5th, Barr (C), Time 16.1.
- Low Hurdles — 1st, Burke (MSM), 2nd, Upton (C), 3rd, Radcliffe (C), 4th, Stone (MSM), 5th, Osbourne (K), Time 25.2.
- Broad Jump—1st, Radcliffe (C), 2nd, Barr (C), 3rd, Upton (C), 4th, Stiegemeier (W), 5th, Gates (M), Distance 22' 1¾".
- High Jump — 1st, Steigemeier (W), 2nd, Radcliffe (C), 3rd, Winings (MSM), 4th, Pinkerton (W), 5th, Wormsley (M), Height 5' 11¾".
- Pole Vault—1st, Charnack (C), 2nd, Volles (MSM), 3rd, Springfield, 4th, Warrensburg, 5th, Tie (W), (M), (C), (C), Height 12' 6".
- Discus—1st, Wormsley (M), 2nd, Hays (C), 3rd, Klosterman (C), 4th, Turner (C), 5th, Crase (S), Distance 132' 9".
- Javelin—1st, Anderson (C), 2nd, Collier (MSM), 3rd, Buxton (W), 4th, Radcliffe (C), 5th, Guinney (MSM), Distance 171' 10½".
- Shot Put—1st, Wormsley (M), 2nd, McDaniel (C), 3rd, Cochran (M), 4th, Swartz (MSM), 5th, Bock (MSM), Distance 42' 8".
- Jim: "I was at a swell party last night. We played 'Air Mail'."
- Joe: "Air Mail? What's that?"
- Jim: "That's Post Office on a higher plane!"

PLEASE!

Three weeks ago the A. P. O. put in a Grapette machine for the convenience of the thirsty. Since that time, even two cases of empty bottles have disappeared. PLEASE put your empties back in the cases by the machine. Bottles cost, and the A. P. O. can't afford the loss.

Mrs. Professor: "What's the matter darling? You look upset this morning."

Mr. Professor: "Last night I dreamed I had to take one of my tests."

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## Campus to GENERAL ELECTRIC

### TOMORROW'S APPLIANCES

The Story of JIM YOUNG LAFAYETTE '37

THE General Electric refrigerators, ranges, and other appliances that home-makers will buy in 1950 are already under development. Jim Young, ten years out of Lafayette College's mechanical engineering course, supervises the engineering.

Jim, graduating magna laude, chose General Electric's job offer over others because, as he says, "G.E. offered more different fields of engineering, had a better program than any other company, and could provide better experience."

The varied experience that Jim sought came to him fast. While on "Test" with G.E., he worked in four different plants and at six different assignments. Following "Test" he enrolled in the G-E Creative Engineering Program and drew five assignments in laboratories and design departments.

His first "real work," he says, was in helping to develop large-size rocket launchers, both airborne and land types. His success with this assignment made possible his steady progress to the top of his department's Advance Engineering Section.

Next to schools and the U.S. Government, General Electric employs more college engineering graduates than any other organization.

### GENERAL ELECTRIC

## Miner Basket Team Gets 204th Spot In Dunkel Rating

By Jerry Berry

Dick Dunkel, well known basketball statistician, has completed his ratings for the 1946-47 season. A total of 747 college teams were rated this past season. Highest rated team in America was Utah with a rating of 80.4%. Lowest was Johnson Bible College of Tennessee which had a rating of 0.6%. MSM ranked 204th in the country with a rating of 49.7%. Strangely enough, the M.I.A.A. champions, Kirksville, were rated below Springfield's team. The caliber of ball played by the M.I.A.A. stands high in the country's collegiate circles. All but Rolla ranked within the high 180 teams in the country. Springfield had the highest rating of any Missouri team and were 75th in the USA—which I think was a definite error in the ratings. Both Kirksville and Missouri U. ranked 60.2 for 80th and 81st team in the country. St. Louis U., a team with much national publicity ranked 4th in Missouri basketball and 113th in the country.

Team	Rating	Points
Utah	1	80.4
Kentucky	2	79.3
Holy Cross	3	75.9
Oklahoma	4	72.2
Wisconsin	5	72.1
Notre Dame	6	72.0
Navy	7	71.6
Long Island	8	71.5
Indiana	9	71.4
Texas	10	71.4

Twenty collegiate teams in Missouri were rated, with Springfield holding top honors and Parks College last.

Team	Rating	Points
Springfield	1	75
Kirksville	2	60.2
Missouri U.	3	60.2
St. Louis U.	4	56.6
Cape Girardeau	5	55.6
Maryville	6	53.7
Culver Stockton	7	51.7
Warrensburg	8	51.0
Washington U.	9	49.7
MSM	10	49.7
Missouri Valley	11	48.1
Concordia	12	47.7
Westminster	13	47.5
William Jewell	14	47.0
Drury	15	46.5
Central	16	46.0
Moberly J. C.	17	45.8
Kemper Military	18	45.1
Chillicothe B.C.	19	44.7
Parks Air Col.	20	44.0

Interested persons desiring complete information may see final rating sheet in the Physical Education Dept. Office.

## Horse Set In Phelps Co. Show; Students Invited

Students of MSM who are interested in seeing a dandy horse show are invited to attend the annual Phelps County Saddle & Bridle Club Spring Horse Show that is to be held tonight at the Horse Show Arena at Buehler Park.

This club presents one of the finest horse shows in this section of Missouri—and officials promise a "bigger & better" show tonight.

Numerous out-of-town entries have increased the number of outstanding horses entered tonight. Entries have been received from St. Louis which include horses from several widely known stables. The well known Otis Brown Stables from the big city has several entries. Entries also include several horses from Hillsboro, Mo.

Carl McCown, well known horseman from the heart of the saddle horse country of Missouri, Mexico, will act as judge of the show. Lynn Paulsell, Rolla, is President of the club for 1947 and is in charge of all arrangements.

Admission prices are 50c for adults and 25c for children.

## Continuous Quality

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# Redbirds Trounce Cuba Nine, 20-5

The Rolla Redbirds held onto their perfect record in the Ozark Baseball League yesterday afternoon by routing Cuba nine, 20-5.

With Jack Coffelt hurling shut-out ball for six innings, and his teammates backing him up with a 18-hit attack, the Redbirds scored their second consecutive win in the league and stayed in the top spot in the loop standings.

The Redbirds scored in every inning but two. Five doubles, two triples and a tremendous home-run by Dick Stegemeier paced the Rolla attack. Stegemeier's homer rolled the 375-foot mark and was one of the longest homers ever hit at Buehler Park.

A large crowd was on hand to see the Redbirds in their opening home game of the season.

Coffelt left the game after hurling the first six frames and Perry "Doc" Oakes, a lefthander, came over from first base to try his hand on the mound. Oakes finished the game for the locals.

The box score:

ROLLA				
Player	AB	R	H	E
Ogle, 2b	4	2	2	0
Drake, 2b	1	0	0	0
Bell, 1f	3	3	2	0
Smith, 1f	1	0	0	0
Russell, cf	6	3	3	0
Rhoads, ss	6	2	2	0
Oakes, 1b, p	5	3	1	0
Rinkesmier, 3b	5	3	2	0
Stegemeier, rf	5	3	3	0
Doane, c	3	0	1	0
Fulghum, c	3	0	1	0
Coffelt, p	4	1	1	0
Totals	46	20	18	0

CUBA				
Player	AB	R	H	E
Colman, ss	3	1	1	0
Murphy, c	5	1	2	0
Joshlyn, 2b	5	0	2	0
Avery, 3b	4	0	1	0
Taylor, cf	4	0	1	0
Oakes, 1b, p	4	1	0	0
McCann, rf	4	2	2	0
Rice, rf	0	0	0	0
Ackerman, lf	4	0	0	0
Reiner, p	4	0	0	0
Totals	37	5	8	0

Umpires: Jerry Berry, Plate; Oley Scott, bases.

Have you ever heard a "Flugel Horn"? Attend the Band Concert next Sunday afternoon at 4:15.

## ALASKA!!

Spring is sprung, the grass is rise, I wonder where Alaska is. O'Rourke Expedition leaves Rolla, June 3. Share expenses. Call 886. — Supply own guns and ammunition.

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MODERN DRY CLEANERS

## Miner 1947 Track Squad; Runners-Up In Conference



Back Row, Left to Right: Coach Bullman, Voiles, Buke, Liddell, Kendall, Guiney, Al Schwartz, Boch. Second Row: Mann, King, Corbett, Ruff, Mag g, Schwartz, Kirk Stone. First Row: Stankard, Turner, Day Burke, Carlton, Bruer.

## SPORT SHORTS of ALL SORT with BERRY

The ole cry "wait till next year" is making the rounds among MS M's track team. The boys in placing second in the Conference Meet last Saturday really showed up well. Some of the results were the best efforts of the season for our boys. King broke his own record in the Mile run — and then went on to take the 2 Mile easily. Voiles cleared 12' in the Pole Vault. Burk took the 220 Low Hurdles. Collier tossed the javelin 167'.

Most of the team will be back next year and it should be our year. The only bad news is that Cape has a boy coming to school in September that won 3 firsts in the state meet at Columbia.

MSM golfers who are without score cards can obtain them at Denny's Sporting Shop uptown. These cards have the revised par for the course, yardage, and handicaps. They're free for the asking.

Incidentally, the Miner golfers brought home the first place trophy as a result of winning the Conference championship at Cape last Saturday. Much credit must be given to local golfers who engaged in regular Wednesday afternoon matches with our team. The Rolla team men who played and offered better than average competition were J. Nean White, Kenny & Denny Lanning, Kenny Asher, Eddie Sowers, and others.

Miners interested in horse shows are reminded of the Annual Phelps County horse show on top for this evening at Buehler Park. See story elsewhere on page.

For the second straight year, the MSM tennis has captured the Conference championships. Also, for the 2nd straight year the singles championship will be played off here on our courts. Graves and Weber won 1 and 2 and will play it off for the gold and silver medals sometime this week. Graves is the favorite to down Weber.

Contrary to belief the annual spring intra squad football game will not be a lopsided affair. The teams will be broken up into last years aspirants and lettermen against new men. The new men coached by Prof. Speers, Chet Barnard and Moose Carafiol are confident they can stop the varsity. For one thing, they haven't missed practice like the regulars have, and they're battling for positions on next year's team.

Coach Hafeli spent all day Sunday out at the Rolla Swimming Pool east of town. He was painting chairs, fence, diving platform, etc — the pool will open a week from Saturday.

The Rolla Red Birds, one of the local baseball teams, really has a nice looking nine. Led by seven Miners, they have won 2 straight in the league and won Sunday's game 20-2. Miners playing on the team are Jerry Doan, Gale Fulghum, Don Rhodes, Russell Coffelt, and Smith. A new fence will soon make an appearance at the Buehler Park grounds and the city of Rolla will be another step forward in its recreational program.

A local drive to obtain \$2100 for the summer recreation program for boys and girls is on. This is being done to curb juvenile delinquency and to provide an adequate playground system for the town. Contributions will be gladly accepted and I know no better place for that extra buck in your wallet. Send contributions to Dr. Glynn, Recreational Drive Chairman, Rolla, Mo.

Intramural managers can find extra forms for turning in results

## Vic Vet says

SURE, YOU CAN GET GI INSURANCE NOW — EVEN THOUGH YOU NEVER HAD IT WHILE IN SERVICE



## THE PITZ ROLLA MO.

SUNDAY, MONDAY & TUESDAY, MAY 18-19-20

FIRST RUN IN ROLLA!

Brian Donlevy — Robert Walker Audrey Totter — Robin

"THE BEGINNING OR THE END"

News and Cartoon

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## WHAT WHERE & WHEN

Wednesday, May 14

DeMolay Meeting — Room 108

Norwood Hall 7:30 p. m.

American Institute of Mining and Metallurgical Engineers Meeting Club Room, Met. Bldg., 7:30 p. m.

Thursday, May 15

Alpha Chi Sigma Meeting — Room 8 Chem. Eng. Bldg. 7:30 p. m.

Glee Club Practice, Room 104

Norwood 7:00 p. m.

Theta Tau Meeting Club Room

Met. Bldg. 7:00 p. m.

Alpha Phi Omega Meeting Club

Room Power Plant 7:30 p. m.

Campus Veterans Association Meeting Auditorium 7:30 p. m.

Friday, May 16

Freshman Dance Jacking Gym 9 to 1

Saturday, May 17

American Institute of Mining and Metallurgical Engineers Meeting St. Louis Section, Lobby and Auditorium of Parker Hall, afternoon.

Sunday, May 18

Music Club Room 104 Norwood 7:00 p. m.

Monday, May 19

Sigma Phi Epsilon Meeting Club Room Met. Bldg. 6:45 p. m.

Alpha Epsilon Pi Meeting Met. Bldg. 8:30 p. m.

Tau Kappa Epsilon Meeting Room 204 Mech. Hall 6:30 p. m.

## Mud Pie Bakers Bake Hot Dogs As Dr. Herold Pops

The members of the student branch of the American Ceramic Society were the guests of Dr. and Mrs. Paul G. Herold at their home last Saturday afternoon. The occasion was a combined operation of the society.

Softball, gossiping, and fishing were the order of the day. Only the first two activities were accomplished with any degree of success. The pond is well stocked with fish, but refractory brick is hardly the suitable bait for perch and bass. Everyone made a pretense at being interested in these foregoing activities, but actually, all kept a weather eye on the table which was loaded with food. It is rather hard to deduce just who made the first move for the table, because the tension snapped all at once and three people were injured in the resulting stampede. This may be a trifle exaggerated, but the idea is correct. The delectable nutriments were prepared by the able hands of the wives of the students and faculty of the department.

Mighty tasty, mighty tasty. There was a good supply of hot puppies, baked beans, salad, pickles, potato salad, delicious toll house cookies, potato chips and other tidbits of savory enjoyment. Quite a few persons showed an adeptness at toasting hot dogs over an open fire. It is perhaps needless to say that the married couples had the advantage over the single men in that the wives could stand by the wienie-roasting while the husband raided the chow table.

Music was supplied by those two able manipulators, Jack Burst and Matt Kerper. They both play the phonograph quite well.

While everyone was relaxing after filling themselves with food, Hank Bixby staggered up with a huge cake bearing the inscription, "Happy Birthday Daddy." Somehow it didn't seem to fit, and Dr. Herold said, "I didn't know I had a son that old!" The presence of the two younger Herolds soon cleared up the confusion. "Happy Birthday" was sung in a chorus of childish voices. After the ceremony, "Doc" opened the presents which consisted of some very practical hair tonic, a book of ABC's and fishing tackle. Earl Brady contributed a very clever poem dedicated to "Doc."

It is, perhaps, superfluous to say that everyone certainly had a very wonderful time. Boy, was that food good!

Free band concert next Sunday afternoon, 4:15 in Parker Hall.

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## Vets Drop First Round Of State Bonus Battle

JEFFERSON CITY, MISSOURI (UP) — The Missouri House last week emphatically killed the first veteran proposal it has agreed to consider this year — a bill patterned after the Nebraska plan giving financial aid to veterans on the basis of need.

Opponents quickly tabbed it a "relief bill" and expressed fear that its approval would mean the end of pending bonus measures.

The vote showed only 38 members in favor of the bill and 66 against it. A total of 78 were required.

As explained by its authors, the bill would have created a fund "for the care, relief and rehabilitation" of veterans of both world wars, their widows and children.

Bonded interest from the fund would have been used to make out-right grants to eligible persons determined by the State Service Officer to be in need.

No maximum was set and money would not have been paid back. The bill's authors explained that it was not offered as a substitute for a bonus nor "in anticipation of a bonus" but merely as a measure to aid veterans who someday might find themselves in need of money in an emergency.

Rep. Alice J. Tanner, R., Jackson County and a former WAC who helped write the measure, said "this is a bonus when they need a bonus and one in the amount

they will need."

"It is something to protect the future — a security the same though the veteran were to lose his own money and invest it."

Opposition piled up against the bill, however, when several members declared it would benefit a few and that it was ineffectual and inadequate.

Rep. Robert H. Eaves, R., Louis, expressed what he said was the sentiment of those who posed the measure:

"The veteran doesn't want relief; he wants a bonus. If we give him that, then let's give him a handout."

Supporters of the bill said too, would favor a lump-sum if one could be financed without "wrecking the economy of state."

A true bonus measure is being in the House for early consideration.

Branson will twirl at the Concert next Sunday at 4:15 in Parker Hall.

EAT at EARL'S

Earl's Sandwich Shop Across from Kroger

# Du Pont Digest

Items of Interest to Students of Science and Engineering

## Explosives—an essential industrial tool

INDUSTRIAL explosives are as much of a yardstick of industrial progress as sulfuric acid. They are involved in the fabrication of nearly all the products used by man. This year the United States will use over 500 million pounds of industrial explosives.

The technical problems that confront the explosives industry are many and varied. A measure of this is the fact that the Du Pont Company manufactures about two hundred dynamite formulations, each intended to do a different job, from the slow heaving action of blasting coal to the rapid, violent shattering necessary for a hard ore.

Ranging between these two extremes are a large number of intermediate grades, including explosives especially formulated for agricultural work, seismic prospecting for oil, submarine blasting—right down to the tiny charge used in an explosive rivet.

Studies in Laboratory and Field

One of the first industrial laboratories for chemical research in the United States, the Eastern Laboratory of the Du Pont Explosives Department has nearly two hundred chemists, engineers, physicists and assistants. There, methods have been developed for measuring the power of explosives, the degree to which they shatter or pulverize various materials, their water resistance, their safety characteristics when exposed to shock or flame, the composition of the gases they produce, etc. As a result of studies of the influence of various factors on dynamite performance, it has become possible to formulate an explosive to meet practically any blasting condition.

In keeping with these improvements, the application of explosives has reached a new level of efficiency. Technical service men, usually mining engineers or

civil engineers, aid consumers in the selection and use of explosives. They also work closely with research men in solving unusual problems encountered in the field.

## Research—Path to Progress

A few of the results gained through research are: (1) lowering of dynamite freezing points by nitroglycerine glycol along with glycerol to diminish the hazards of thawing frozen dynamites. (2) Production of less hazardous dynamites by substituting ammonium nitrate partially for nitroglycerine, in spite of the greater hygroscopicity and lesser explosive power of the former. This resulted in dynamites less hazardous to manufacture and use. (3) Introduction of "Nitramon," a blasting agent containing a high percentage of ammonium nitrate as its major ingredient. It is equal in strength to the most powerful dynamites commonly employed and yet is by far the safest blasting agent available. (4) Development of explosives with a minimum of noxious gases for use in confined areas. (5) Numerous improvements in the composition, manufacture and design of the blasting caps which set off the main charge.



Frank A. Loving, Chemical Engineer, Texas A & M '41, prepares to fire on explosive charge into a chamber of methane or dusty air to test safety under conditions found in coal mines.

A. L. St. Peter, Princeton '37, supervisor blasting operation, Susquehanna River Project, lowers a 5 1/2 inch "Nitramon" primer into one of 600 drill holes preparatory to blasting a pipe line ditch.

## Questions College Men ask about working with Du Pont

WHAT ARE THE OPPORTUNITIES FOR RESEARCH MEN?

Unusual advantages in facilities and funds are available to men qualified for fundamental or applied research. Investigation in the fields of organic, inorganic and physical chemistry, biology, parasitology, plant pathology and engineering suggest the wide range of activities. Write for booklet, "The Du Pont Company and the College Graduate," 2521 Nemours Building, Wilmington 98, Delaware.

DU PONT

BETTER THINGS FOR BETTER LIVING THROUGH CHEMISTRY

More facts about Du Pont—Listen to "Cavalcade of America," Mondays, 7 P. M. CDST, on NBC



# Stories Continued From Page 1

There just isn't much that can be done. The overseas engineer gets lots of practical training under the best conditions possible. He is given a job to do immediately. He doesn't spend any time as an apprentice. The best part of all, however, is the financial return. The pay is much higher than that in the states and the engineer will usually save from two hundred to three hundred dollars a month.

Some of the large companies employing men overseas will offer good jobs at home to the engineer who is willing to spend some time overseas. About seventy-five percent of the men who go overseas stay overseas all their working days and the rest decide to work in the states. As the pay is much higher overseas, it is possible to retire at a much earlier age than an engineer doing similar work back in the states. Overseas labor is cheap and servants plentiful. The engineer will do no manual work and the servants will take care of all his personal expenses.

The medical care overseas is excellent and free and there are many periodic checkups given. The company pays for a five to ten thousand dollar insurance policy. The working hours are shorter and there are longer and more frequent vacations.

The companies hiring for overseas prefer married men if possible, as they are more stable and much more likely to stick out unpleasant duties and rugged conditions. This is due to the fact that while the engineer's passage is paid for by the company, the engineer must pay the fare for his family, and very few married men will leave until they have earned at least the \$500 or so for his wife's fare. The educational system overseas for his children is excellent, with the companies providing free private tutors. The abundance of cheap servants is especially a boon to the wives. Facilities for married couples are good and they live in homes rented by the company at a very small rent. The places where the married couples live usually have all the facilities of a small town. There are golf courses, movies, air conditioning, bars etc.

Before being allowed to send a man overseas, the company must provide for his free transportation home (first class) whenever he desires. If an engineer coming overseas lands at port and changes his mind about staying, the company must send him home first class and take the loss for the two way passage.

Among the disadvantages, Mr. Van Hess pointed out, was the fact that most overseas jobs take place in about the worst places for habitation on this earth. Most overseas

jobs have, among other conditions, a backward country, trying conditions, heat, and boredom. One must learn a new language, new customs, and get along with an entirely different people than he has been accustomed to in the states. At the end of a stay overseas you will be behind the man working the same amount of time as an engineer in the states. This is due to the different conditions of work. The overseas man will be used to plenty of cheap labor and a disregard for costs, as most overseas jobs are on a cost plus basis, and it will take him some time to get used to the different conditions in the states again.

Mr. Van Hess doubted if salaries overseas would get much higher, and so he recommended that those who wanted to go overseas go now, as your contract will protect you from any pay cuts.

At the end of the lecture officers were chosen to head ASCE until January. David G. Smith was elected president and Harvey B. Leaver chosen Vice-president. The other officers chosen were Gordon E. Raymer, Secretary, and William Leake, Treasurer.

**SIG EP INSTALLATION**

son, Jack Stephens, Tom Wif, Don Reinert, Galen Hester, Howard Lester, Joe Cronk, Phil Davidson, Tom Burke, Albert Danz, Hugh Forman, Charles Johnson, Karl Krautschneider, Jack McDon-

ald, James Miller, Ralph Schowalter, Art Shaver, Bill Shepard, Gene Warren, Oliver Wafer, and Dwayne Witherspoon were new initiates into Sig Ep. In addition, four members of other chapters of Sigma Phi Epsilon, now at MSM, were affiliated as charter members of the fraternity. They are James Ender and Bob Ray, graduate students; B. J. Rhoads, a senior; and Mr. John Hammann, a member of the Electrical Engineering Department, and faculty adviser of the chapter.

Visiting Sig Eps, faculty members, and representatives of all other social fraternities on the campus, were guests of the new chapter at a banquet held at the Pennant Tavern Sunday afternoon. Dean Curtis L. Wilson, Assistant Dean Rex Z. Williams, Prof. C. F. Black, and Dr. Daniel S. Eppelheimer represented the MSM faculty. The banquet hall was gaily decorated in violet and rope, and a large replica of the Sig Ep pin was held behind the speaker's end of the table. Names of the new members were printed in gold on black hearts which decorated the sides of the hall. Each place was furnished with a program, a monogrammed place card, and a souvenir match folder engraved with "Sigma Phi Epsilon, Missouri Gamma."

After a delicious steak dinner, President Don Detjen introduced Dean Wilson, who welcomed the new fraternity to the campus, and Asst. Dean Williams, who congratulated the fraternity on its installation, and expressed confidence that it would take its place among the best on the campus. Mr. Richard C. Southall, of Kansas City, Mo., presided as toastmaster at the banquet. Mr. Tom Neal, alumnus from Kansas City, Mr. J. Herbert Roush, alumnus from Columbia, Mo., Mr. Frank Ruck, national traveling secretary of Sig Ep, and Mr. William W. Hindman, Grand Secretary of Sigma Phi Epsilon, preceded the main speaker, Judge C. W. Frost of Kansas City, a distinguished Sig Ep alumnus and past Grand President of the fraternity.

The fraternity was honored by the presence of the Rev. O. V. Jackson, of Rolla, who gave the invocation at the banquet.

Mr. Hindman, Grand Secretary, commended Jim Snider, Bob Ray, B. J. Rhoads and Mr. John Hammann for their excellent work in organizing and guiding the new chapter. These four men were initiated Sig Eps on other campuses, and last semester formed the Peg-i-Club with the idea of bringing their fraternity to the MSM campus. They made no drive for pledges, but selected men one by one and invited them to join the organization, stressing quality, rather than the number of members, as the keynote. They were given every assistance possible by national Sig Ep officers, and by alumni organizations in St. Louis and Kansas City. Their efforts were finally rewarded Saturday night when Missouri Gamma Chapter of Sig Ep became a part of the MSM campus.

Telegrams and letters of congratulations were received from numerous Sig Ep chapters and alumni organizations throughout the country.

The newly installed officers of Sigma Phi Epsilon are: Pres, Don W. Detjen; Vice-Pres, Charles M. Browning; Comptroller, Al Hudson; Historian, Thomas P. Wif; Secretary, John F. Stephens; Gaurd, Don Reinert; Marshalls, Galen Hester and Howard Lester.

plaque to Eddie Bohn was installed on its side. This plaque remained on the fountain until 1944, at which time it mysteriously disappeared. The MINER has consulted Mr. Hendricks, Superintendent of Buildings and Grounds, and steps are now being taken to replace the plaque.

**MILITARY BAND CONCERT**

Below is the program as it will be presented next Sunday at 4:15 PM and a list of the personnel of the band.

**PROGRAM**

1. March from "Tannhauser" Wagner
2. Selection "Maritana" Wallace
3. Brass quartet: (a) "Annie Laurie", (b) "Sweet and Low". Cornet, Chas. Black, Trumpet, Dave Smith, Flugel Horn, Lee Crandall, Alto Horn, Ralph Morse.
4. "Wedding of the Rose" Jessel.
5. Violin solo: (a) "The Old Re-frain" Kreisler, (b) "From the Canebrake" by Gardner.
6. Sextet from "Lucia di Lammer-mor" Donizetti. Cornets: Dave Smith, Chas. Black, Bill Hickman, Trombones: Bob Ege, Jo Ferantelle. Baritone: Phil Herndon. Pianist, Mrs. J. M. Morris.
7. Overture: "The Sky Pilot" Laurens.
8. March: "Stars and Stripes Forever" Sousa.

Twirling by Cecil Branson. The Star Spangled Banner.

## The Marriage Ring

(Continued from Page 2)

The Workbasket met Tuesday night. Mrs. Horace Mann was hostess to the group. Marlene Sutterly served as co-hostess. For work and chatter the girls enjoyed tea sandwiches and coffee. The next Meeting will be held on May 22. It will be a Picnic at Green Acres Park.

Little "George" (his real name is Robert) Johnston went for his first automobile ride last Thursday, May 8. He bubbled all over Mama LaRayne in his excitement. Dickie Soja with his mother Mary, and Tommy Austin accompanied by his mother Mildred, also enjoyed the sightseeing tour with Virginia Dietler acting as chauffeur and guide.

Betty Pune and Johnny Wilks had Linda Leigh christened Sunday morning. On hand for the occasion were the proud grandparents and Betty's sister and brother-in-law from Cape Girardeau. Betty's mother stayed over for a longer visit.

Sunday, May 4, 1947, was a wonderful day for Dorothy and James Hall. James is now the proud cigar-offering father of a baby girl, Judith Ann.

Fay Vaughn, Alice Stauffer, Dottie Lamb, Helen Smith, Kathy Robbins, "Tootie" Ellis, and Kathy Wickizer spent a delightful evening playing bridge at the public Church Bridge Party.

Isabel McCormack was hostess to her bridge group Tuesday night. Less bridge was played than usual as Sue Bennett, Justine Merritt, Micki Beverage, Lois Fulton, Audrey Christian, Audrey Kuhn, and Jane Applebaum hashed over the events of the past week and consumed wonderful Strawberry shortcake, whipped cream and coffee.

Wednesday night Jinny Sparsh's cute, little trailer was filled with

January of 1942 as an instructor in History in what is now the Department of Humanities. He received his A. B. from Missouri University in 1935, and his M. A. from there in 1936.

A graduate of the University of Kansas is Prof. Burger of the Physics Dept. He received his A. B. there in 1939, and his M. A. in 1940. Prof. Burger taught at Central Missouri State College and at Kemper Military Academy before coming to MSM in the September of 1946.

Prof. Castakes first came to MSM in 1941. He was employed by the Goodyear Aircraft Corp., at Akron Ohio, and by the Office of Rubber Reserve in Akron. He was instructor of mathematics and mechanics at the University of Minnesota till the summer of 1946.

Prof. Webb received his B. S. at MSM in 1939. He took advanced work at the University of Wisconsin in 1940 and at MSM from 1940-41. From the spring of 1942 to January of 1946 he was granted a leave of absence for duty in the Army.

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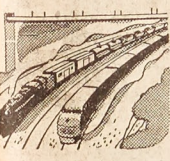
lots of people like to play jack rabbit. Still, as a way of going to work every morning, we can't see much of a future for Pogo Sticks. Not even aluminum Pogo Sticks.

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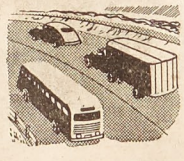
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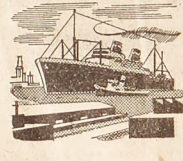
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In a certain town, the quality of milk had not been of the best and a committee had been appointed to investigate the situation. After considerable but fruitless debate, the chairman arose ponderously and declared, "Gentlemen, it's very clear that what this town needs is a supply of fresh, wholesome milk, and I think it's up to the committee to take the bull by the horns and demand it."

A visitor at a mental hospital was watching an inmate who, in smoking a cigarette, kept putting the lighted end into his mouth. At last he could stand it no longer and asked, "What's the idea of putting a lighted cigarette in your mouth?" The fellow shrugged his shoulders and sighed, "It's the best I can do. I can't afford a cigar."

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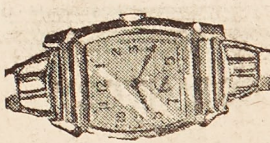
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## Chems. Will Visit St. Louis Area In Senior Trip Plan

The Chemical Engineering Dept. has arranged a four day trip for June Graduates of the department this year. While in St. Louis those who live in the city will stay at home and the remainder will stay at the Mark Twain Hotel. Dr. Frank H. Conrad will be in charge of the party while in St. Louis. The trip will last from May 19 to May 22.

The seniors making the trip to St. Louis are H. M. Bosworth, R. V. Denton, R. F. Devine, K. K. Huffstutler, R. E. Jank, I. P. Kinder, J. H. Locker, J. E. Makay, A. W. Martin, J. D. Mueller, G. E. Purdy, P. L. Schmitz, W. E. Weber, G. W. Walpert, and R. L. White.

While in St. Louis the party will visit a few of the numerous chemical producing plants in and around St. Louis. Among the plants to be visited are the Monsanto Pilot Plant, Proctor and Gamble Manufacturing Company and the Mallinckrodt Chemical Works in St. Louis on the first day May 19. On the second day, May 20, the group will journey across the river to pay a visit to the Shell Oil Refining Company at Wood River, Ill. and Koppers Co. Gas and Fuel Division at Granite City, Illinois. The third day will also find them in Illinois visiting the Monsanto Chemical Co. in Monsanto, Ill., the Union Starch and Refining Co. in Granite City, and the American Smelting and Refining Co. at Alton, Ill. On the final day of the trip the group will visit the Missouri Portland Cement Co. and the City of St. Louis Water Works on Riverside Drive.

The party has been invited to be the luncheon guest of the Proctor and Gamble Company on May 19 and of the Shell Oil Refining Company on May 20.

If the weatherman is in a favorable mood the party will attend the ball game between the Cardinals and the Brooklyn Dodgers Tuesday night, May 20.

The party will wind up the trip and return to Rolla Thursday, May 22, to start preparing for finals.



"There I was, dying of thirst, and the silly bar-maid drew the last glass of beer for a dam' lieutenant."

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## Off the Campus

Theta Kappa Phi

The Theta Kaps really brought the roof down this past week-end. The occasion, of putting it more aptly, the excuse for all the partying was our annual Spring Formal.

By Friday afternoon, there were so many "party-eager" females on hand that rapid plans had to be made for an appropriate blow-out. And so we did! At 9:00 p. m., fifty fellows and girls, well-togged in hiking clothes, assembled and headed for the hills. Everyone quenched their overwhelming thirsts and gave the song favorites a good workout until midnight, when the chow went down. The party received an added boost as the hot dogs brought the thirsts to new heights.

On Saturday, the Alumni came "locking in from all points, some on with dates this time! Jack and Alice Prosser, Charlie and Marie Leinen, Bob Meiners, Harold Butcher, Al Thorweren, Pete Mattel, and Bob Rauch were here, and "Mama" Rauch, our swell "house-mother" of days gone by, were on hand. Charlie Faulkner, vocalist and all, set the beat around which a fine dance revolved. The basement bar was blessed with a healthy patronage most of the night. Mr. and Mrs. Frank Cizek were the chaperones, and Mr. and Mrs. Harry Allen and Mr. and Mrs. Caesar Berout were house guests.

Miss Jeanne Harley was proudly sporting the shiny new pin belonging to Gene Benstrup. Jack Hennessey, whose engagement to Miss Abigail Tierney of St. Louis was announced recently, succumbed to the iron will of womankind and journeyed to the City to see her.

## AIEE Banquet To Be Held Tuesday

Mr. E. S. Rehagen, of the Westinghouse Electric Corporation of St. Louis, will be guest speaker at the banquet of the Student Branch of MSM, American Institute of Electrical Engineers, at the Hotel Edwin Long, Tuesday, May 20 at 8:00 p. m.

Mr. Rehagen has been nominated for Chairman of the AIEE St. Louis Section for the coming year. The banquet is an annual affair and comes this year on the eve of the departure of the graduating EE's on their senior trip.

Also, a report on the AIEE Student Conference at the University of New Mexico, held the first of his month, will be given. The delegates of the thirteen schools that attended the Convention were not judged competitively on the papers delivered as it was first announced. Besides the technical aspect of the New Mexico trip, special entertainment was provided for the representatives. This included a trip to the peak of Sandia, Mt., one of the highest mountains in New Mexico, a Mexican dinner at La Placita, the palace of the former Governor of Albuquerque; Indian dancers at the dinner, and an inspection trip to Santa Fe.

The guide was giving the tourists an elaborate discourse on the topography of the surrounding country. "Now, those rock formations over there," he explained learnedly, "were piled up by the glaciers, and over there—" But where are the glaciers now? interrupted an elderly lady. The guide gave her a withering glance and replied, "They have gone back after more rocks, madam."

## Sanroma and Autograph - Hounds



Jesus Maria Sanroma signs programs for two Miners, Mazlon Aras and Mithat Tolgay. The picture was taken during intermission time at Sanroma's concert here last May 5th.

## Players Present Play; Students Attend, Applaud

Thursday and Friday night, the MSM Players presented, on the stage of the auditorium in Parker Hall, "Springtime for Henry," a play by Benn Levy. This was the first play to be presented by the Players of Alpha Psi Omega in over four years. The play was a Samuel French production and was sponsored by the General Activities Series.

Friday was the biggest of the two nights as the auditorium was filled, almost to overflowing, and the play was warmly received by all attending. The four major roles were handled by two students, George Sonevald and Eugene Mueller and by two students' wives, Evelyn Bailey and Marion Stanley. Properties, stage management, advertising, and financing were handled by Albert Danz, Edward Smith, and Fred Springer. The play was under the excellent direction of W. C. Furr of the Humanities Department.

The Players are planning to present a wider variety and a larger number of plays next year. The organization, The MSM Players, was formally recognized as a student activity last week by the faculty. This means that there is a dramatic club and a fraternity, Alpha Psi Omega, recognizing outstanding work in dramatics on this campus.

The play, "Springtime for Henry," was first performed on December ninth, 1931 at the Bijou Theatre in New York with Leslie Banks, Nigel Bruce, Frieda Inescort, and Helen Chandler playing the major roles. The members of the Players are sure that the play received as warm a reception here as it did when it opened in New York. It is hoped that future plays will be a big success as this one was.

The rowdier in the big city changed into a restaurant that specialized in rare meats. He ordered a steak, and the waiter brought him one that was very rare indeed. "Hey, take this meat back and cook it," he commanded. "It is cooked, sir," snapped the waiter. "Cooked, my eye!" retorted the cowboy. "I've seen cows hurt worse'n that an' git well."

## Chems. On Annual Outing; Object, Bottle Analysis

Beuhler Park resounded with the shouts of Miners again last Saturday afternoon, May 3, when members of the American Institute of Chemical Engineers took time out from the pursuit of knowledge to hold their annual outing. The first members arrived at the park about 1:00 p. m. and soon a soft ball game was in progress. Because of the scarcity of players during the early innings of the first game, the honor system of umpiring was necessary, with each side calling balls and strikes for the other. Some of the pitching was done by Bob Johnk, Roy Denon, and Wilbur Tappmeyer. It seems that the hitters had developed faster than the pitchers and fielders, resulting in two (pitchers' duels) with final scores of 8-14 and 17-3. The score keeper, having left his adding machine at home, was soon reduced to keeping score on the back of book match covers, because of the number of hits, some runs and errors. He finally gave up in his attempt to keep score so it will be impossible for big league ball fans to uncover any talent in the troop before next year. Dr. F. H. Conrad and Mr. R. R. Cornwall of the Chem. Dept. were present and enjoyed themselves immensely. Dr. Conrad caught the slants of the pitchers during the first game and umpired the second. Leonard Dieckman and Glenn E. Brand were observed engrossed in a strenuous game of chess and numerous other activities were going on in different parts of the park.

The festivities started to break up at dark, but one unidentified group stayed on, playing indian-ball in the moonlight. All in all the members who attended the outing enjoyed the hot dogs, beer and soft drinks which were provided, and will look forward to next year's outing.

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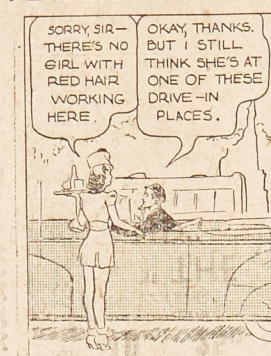
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## Cherry Sundae



## Jo Stafford Tells How A Hit Is Born

There have been a lot of questions lately about the things that make up a hit tune I've been asked to give you at least some of the answers.

Frankly, I can't give you any given formula for making hit songs on the radio and I've sung a lot of songs on the radio and I've made a lot of records. No two songs come into prominence in exactly the same manner.

But there are a few things that usually happen. Movies help to make them hit tunes. Radio helps too. And of course, the number of people who buy records also help to build up a song.

Sometimes these songs are things written in a hurry and on the spur of the moment. Other times they are made up from haunting snippets of melody that bother a composer for months before he actually writes.

Really, every song has an interesting life history all of its own. But let's examine one of the new ones and see how it happened.

"Ivy" was a name Paul Weston and I noticed on a sheet of music when we were shuffling through a stack of new music just looking for something to record. We saw it had Hoagy Carmichael's name on it and of course we played it through.

It was as unpredictable as all

of Hoagy's compositions. Here was something that had nothing of "Stardust" in it, nor was it an "Ole Buttermilk Sky" or an "Ole Rockin' Chair." It was altogether different.

I asked Hoagy a couple questions about this new song and he said it was one of the most unusual he had ever written.

"It was an idea which had been haunting me for several years," he told me, "but somehow it just wouldn't write up. Then a few months ago Universal International gave me the script of the picture 'Ivy' and asked for a tune to fit the story. The theme immediately suggested the old idea.

When I tried it this time, the song

practically wrote itself in less than a day.

That's how the melody came about, and after everyone heard it as background music for the picture, words were added and the song was ready.

I made a record out of it, the record was released for sale in April, and then came the chance to introduce the song on the Supper Club radio show. When the mail response was heavy, we knew we had a hit on our hands.

Well, that's one way for a new hit to get going, and maybe it will be repeated again sometime, but it's still only one of a thousand different ways for a tune to come into prominence. The story of "A Sunday Kind Of Love," another

song on the same record with "Ivy," is just as unique, but entirely different. Someday maybe I can tell you about it, too.

And even when any song grows into a big one, you still have to keep your fingers crossed until it makes the grade into the big time for tunes. There's really no formula at all... except for the old ingredients of public taste that mix together for full popularity... and so often those elements change quickly so that the same formula won't work more than once.

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Physics  
Dr. Harold Q. Full... me his duties as f... ics on September... iller is a graduate... elee and received h... D. degrees from th... Illinois. He has se... tulty of the Univer... and comes to us... llege where he is... Department of Ph... war he served as... ist at Oak Ridge... Fuller is marr... three young sons.

Another new mem... Physics Department... an C. Hoover, w... appointed Instructo... beginning next fall... is a native of Topeka... Kansas and Oklaho... considerable practi... experience in the p... raving industry. Ho... and M. S. degree.

To replace Mr. T... who is resigning fro... devote full-time... Ph. D. degree... rators has appoi... J. Knapp as Assi... of Ceramic Engi... namic from Mas... tute of Technolog... ed in the labora... North American Ce... as a Lt. in the A... of the United Stat... the war. Recent... Senior Research Co... Whitmarsh, Resear... of the Pennsylv... ducturing Compan... nia.

Civil Engin... Four new instr... appointed in the... Civil Engineering... of Norfolk, Virgin... from Washington... J. Kimmick i... Ohio State Univer... with the United S... the war. Vict... Continued o

## Homeless Nesting-P

Pity the poor... she suffers from th... eries that we thin... lar to man. Ev... shortare seems... the animal kingdo... name desperate... lower orders as... of today.

With the spring... and they, too, a... the realization o... ture that we b... born within us a... year.

One lady wre... this year the... ter bit of che... newly awakened... springtime lady... that the time fo... at hand, but the... story was face... whelming perpl... to place to bu... added to the f... was near, cause... orthodox measu...

In her busy... ble nesting pl... to observe a l... cheerful in a... that seemed an... prayers. Withou... der at how s... home-site coul... looked by the... eekers, she