

REDUCED PRICE CAUSES CASH SALES TO DOUBLE

T.E.N. for March Already Sold Out—100 More Ordered

T.E.N. sales for the March issue have increased to twice the number of cash sales against those of last month. The management attributes this to the reduction in price from 25 to 15 cents. The demand for copies of the magazine has increased so much that it has been necessary to order another lot of over 100. No definite action as to whether the reduced price will continue has been taken, but all of the board are now heartily in favor of it remaining as it is and this action will probably be taken at an early date. As reliable figures are not available, it is not certain that the profits will be as much as usual, but it is known that the issue has more than paid for itself. The prevalent opinion is that T.E.N. has made an upward step which is substantiated by the increased sales.

TEXAS STUDENTS MAY PET PROMISCUOUSLY

Buzzards' row is now only a thing of the morning hours. Henceforth the Buzzards' stamping grounds will, after nightfall, be known as "Daters' Paradise" or the "Queeners' Corral." University authorities, anxious for the content of the student body, have taken cognizance of a certain "Campus Communication" bewailing the lack of sympathy of University rulings and romantic youth, and expressing an ardent and wistful desire to occupy unmolested a campus bench after dark. G. J. Stephens, assistant business manager of the University, is making arrangements to have the Main Drag from the Co-Op to the Main Building and the Ladies' Highway from the Main Building to the Woman's Building electrically lighted, and along this White Way benches for co-educational sitting will be placed. These may be occupied in peace until 10 o'clock when the lights will be extinguished. A few minutes will then be permitted in which to say goodbye before queeners from the Woman's Building are required to demonstrate their presence at home.—Daily Texan.

BROWN DRAMATICS GIVE AN OSCAR WILDE DRAMA

The first performance of the Brown University show was given a short time ago by the members of the Dramatic Society. It was the "Duchess of Padua," by Oscar Wilde. S. E. Wilkins 1924 played the leading part. He has performed before for the Society, and gave a very fine characterization in his role.

High Voltage Demonstrations Are Witnessed By Electrical Engineers

Since 1913 voltages in excess of 1,000,000 have been made to perform spectacular phenomena under the control of a man's finger at the High Voltage Laboratory of the Westinghouse Electric Company. Recently, flashing zig-zag arcs and high potential surges were included in the demonstrations, which were witnessed by members of the American Institute of Electrical Engineers and some visiting engineers of other countries. The feature of the demonstrations was the forming of a 42-foot arc at a potential of 1,000,000 volts. This was the largest controlled arc ever made artificially, and it set a world's record for laboratory work. The length of the arc, the tremendous voltage behind it, and the deep roar that accompanied it, combined to produce a peculiar feeling of awe at the mighty electrical forces under the control of a man's finger. Manifestations of high voltages of electricity produce a sensation which witnesses find hard to define. Following the forming of the arc, there was a demonstration of the efficiency of the horn gap. A 15-foot horn was constructed and an arc was induced at a potential of 200,000 volts. The arc rose slowly, due to the hot air produced, with a tearing noise, to the end of the horn, blew out and immediately re-established at the base. It rose again and again until the circuit was opened. This self-extinguishing feature is used daily on power

systems to relieve surges and lightning strokes. This is a spectacular test and is an exhibition that witnesses do not soon forget. The next tests were insulator flashovers. In these tests a dry insulator post, built up of several units, was flashed over a potential of 800,000 volts. Following this, the column was covered with a heavy water spray to approximate conditions during a torrential rainstorm, and it flashed over a potential of 650,000 volts, showing the wet insulator to be over 80 per cent as efficient as the dry insulator. This was a remarkably high ratio and attributed to excellent design. The laboratory where the test was made contains two mammoth transformers, one having a rating of 1,000,000 volts, 1,000 kv-a. Other million-volt sets use two or more transformers to produce this supervoltage. There is also a half-million volt transformer in the laboratory which is used for making smaller tests. The control equipment is an outstanding development in the electrical industry. The complete transformer equipment with switches, motors and generators is directly under the hand of a single operator stationed at the laboratory. The remote control is used throughout to eliminate any possibility of accident through handling these high voltages. A system of horns warns everyone when to expect the test, and in this way, also, danger of accidents is minimized.

TEXAS STUDENTS SIGN PLEDGES FOR STADIUM

The total amount pledged toward the construction of the proposed stadium for the University of Texas has now reached over one hundred and eighteen thousand dollars. Over twenty-five hundred pledges have been received thus far. The goal has been set as five hundred thousand dollars. It is hoped that this sum will be realized by the end of the week when the pledging will cease. The teams which secure the pledges meet each day for luncheon and report upon the number of pledges and the amount received during the preceding twenty-four hours. The Orange Jackets and the Phi Delta Theta fraternity each announced that they had pledged one hundred per cent of their members to support the drive. Many students, who had not been pledged early in the week, came anxiously to the drive office to make sure that they would be able to contribute their share before the quota had been reached.

COLLEGE MEN ADVOCATE BROADENING ACTIVITIES

The Intercollegiate Assembly which met last week at Yale decided that extra-curriculum activities are over-stressed by the modern American colleges. The conference deplored the fact that every activity save those organizations for discussion and thinking were over-emphasized. The delegates were unanimous in forming the opinion that the fundamental purpose of any college is to prepare its undergraduates for greater service to the community. In order to accomplish this, it is necessary to develop each individual to his or her utmost possible capacity and capability so that instead of becoming a mere servant to the world, the graduate will be a leader. The conference decided that the best way to foster this development is to encourage the use of forums, liberal clubs and college newspapers. This will also insure the student interest in off-campus affairs. It was the prevailing opinion that physical development is important, but mental development is even more necessary.

BROWN DEAN DEFENDS YOUNGER GENERATION

In an address given before the Sons of Brown at a dinner in Boston, Dean Randall of Brown University defended the members of the younger generation against the claims made by certain pessimistic educators. These people place too much emphasis upon the merits of a materialistic education. The Dean said that the object of modern education is to train the young men for the richer fields of service and not for the narrow materialistic purposes that some educators propose. He said further, that the present day colleges are trying to turn out trained and reliable leaders who are well able to enter every field of highest endeavor.

STANFORD WOMEN HAVE LEOPARD FOR MASCOT

At Stanford University the Junior class managed to create quite a furor when some of the women appeared on the basketball court between the halves of a game with a strange mascot, a leopard, with the numerals of the class painted on its sides. When the women's Junior hockey squad had its annual dinner a few weeks ago, the idea of having a mascot was formed and the young leopard was then agreed upon.

UNIVERSITY OF MICHIGAN WILL HAVE LARGE CIRCUS

Dr. Marion L. Burton, president of the University of Michigan has named Theodore Roosevelt, Henry Ford, Orville Wright and Thomas Edison as the four greatest men of the twentieth century. The University of Michigan is holding a fair which corresponds somewhat to Technology's circus. There will be two exhibitions of a serious nature. The Engineering Society and Tau Beta Pi, honorary engineering fraternity will give practical demonstrations of engineering phenomena and materials.

NEW SERIES OF LOWELL LECTURES TO BE GIVEN

A new series of eight public lectures on "The Development of Choral Music" is to be given at the Lowell Institute beginning March 17, and on Mondays and Thursdays thereafter, at 8 o'clock in the evening. The lecturer will be A. T. Davidson, Ph.D., associate professor of Music at Harvard University. The first lecture is to be on "The Folk Song." It will be illustrated by a chorus of 50 singers. Tickets to these lectures may be obtained free of charge from the curator of the Lowell Institute by sending a stamped addressed envelope with the application.

WRESTLERS MEET LEHIGH TOMORROW

(Continued from Page 3) collegiate Championship to be held next week. Captain Greer will represent Tech in the 175 pound class. Burke, his opponent, is a strong and clever wrestler. In his match last Saturday Burke showed good form and headwork when he defeated Rumbaugh of Penn State. This will prove an interesting match as both men are about on an equal level. Tryon as usual will wrestle in the unlimited. He has been going strong in the last few meets and should come through with a win in his match Saturday. With three meets won out of six matches, the wrestling team has been quite successful so far this season. This match with Lehigh will be the last match before the Intercollegiate which will come next week. This meet will show the true mettle of the team as Lehigh has opposed most of the strong teams of the East this season and will give the Cardinal and Gray a stiff battle.

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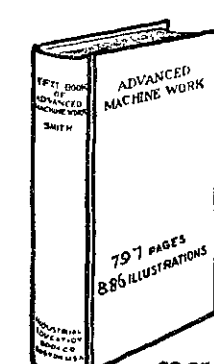
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Notices and Announcements

All notices for this column should be in by the morning of the day preceding the issue.

OFFICIAL

OFFICIAL EXAM SCHEDULE
Examinations in Chemistry 5.02 will be given in room 3-410 for sections 1-8 inclusive. In sections 9-24, those from A to L will take the exam in room 3-440 and from M to Z in room 3-460.

REGISTRATION
All registration material must be returned to room 3-106 before 5 today.

SAM BROWN BELTS
The Military Science Department has ten Sam Browne belts which may be obtained by advanced R. O. T. C. students at \$2.75 each.

SOPHOMORE ENGLISH
A review of the regular course for Sophomores in the first term (EH21) will be given by Mr. Copithorne in room 2-190 on Monday evening at 7. Entrance to the building may be had through the door in building 2.

SOCIETY OF ARTS
The last of the Popular Science Lectures held under the auspices of the Society of Arts will be given Sunday at 4. Professor J. F. Norris of the Department of Chemistry will lecture on "Molecules, Atoms and Electrons," illustrating his lecture by many experiments. Tickets may be obtained at the Information Office.

FRESHMAN MILITARY SCIENCE
There will be movies shown by the Military Science Department in room 5-330 today at 4. Attendance by all freshmen is required and failure to attend will be counted as two absences.

UNDERGRADUATE

STUDENT REPORTERS
The Publicity Department of the Athletic Association would like to have the names of all students who are reporting for the Boston papers.

CHORAL SOCIETY
The Choral Society will have its last regular rehearsal of the term in room 5-330 today at 5.

PADDLE 14

The name of the winner of Paddle 14 in last year's Technique Rush is wanted by Technique at its office in Walker. Any news leading to the finding of the name will be appreciated.

EMPLOYMENT BUREAU

The Undergraduate Employment Bureau has positions for several men in the radio field. Those interested apply at the T. C. A. office at once.

SUMMER EMPLOYMENT

The Undergraduate Employment Bureau is anxious that all those desiring to obtain summer employment file application immediately so that the number and variety may be known.

AIR SERVICE R. O. T. C.

All Air Service R. O. T. C. students who will have finished the advanced Air Service R. O. T. C. work by June 1924, and desire four months training as a pilot at Brooks Field, Texas, will call at the Military Science Office, room 3-310, and see the Air Service representatives.

TECH SHOW TRAIN

The Tech Show special train which will leave New York City at 3:30 A. M. on Wednesday, March 19, can accommodate 25 students at regular railroad rates. Those interested will sign up at the Tech Show office, in Walker any noon this week. A deposit must be made.

CREW TRAINING TABLE

The training table for crew men has started in north hall, Walker. All eligible men are to report at time stated on their schedule cards: 12:15 or 1:15 o'clock.

TECH SHOW ORCHESTRA

There will be a rehearsal of the Tech Show Orchestra in north hall, Walker, on Sunday at 2:30.

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Dinner, 6 P. M. to 8 P. M.
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