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WIRELESS IS BEING WORKED BY ENGINEERS

Messages are Being Sent and Received Daily at Station Under Direction of Prof. R. D. Parker

OFFERS CHEAP RATES TO TRADE.

Many Neighboring Cities Have Been Communicated With by Students.

Under the direction of Prof. R. D. Parker, the university is maintaining a commercial wireless telegraph station which is completely equipped for sending and receiving messages. The rates are the same as those of the old line telegraph companies, with a twenty per cent discount for cash payment.

The station has been in communication with the commercial station at Cleveland, and with the university station at Ohio State. A message from the Cornell University station has been received, but it has not as yet been possible to reply. Messages have been frequently exchanged with Detroit, Bay City, and the other stations in Michigan. M. A. C. is soon to have a station, and it is planned to keep up a daily communication between the two.

Equipment is Only Temporary.

The present equipment, while complete in every respect, is only temporary, and mainly for the purpose of experimental study. In the near future, however, the two kilowatt station will be replaced by a five kilowatt station, with a six wire aerial. Messages will then be transmitted to the Atlantic coast.

The system in use is Guglielmo Marconi's syntonic radio-telegraphy. An interesting and important part of the equipment is the improved air condenser, composed of insulated metallic plates suspended in air at ordinary pressure. This is an improvement which reduces the loss of energy to a minimum. The receiver is doubly tuned, giving it great selectivity, so that it can pick up different messages transmitted on the same wave-length, but syntonized to a different wave group frequencies. Another improvement is the new Marconi disc discharger which reduces loss of resistance in the spark gap. High-tension direct current is used for charging the condenser.

Interference with the messages between two other stations has been almost entirely absent. Care has to be taken, however, not to interfere with the station at Cleveland, which was a great aid in relaying messages before direct communication with other stations was established.

Many Queer Facts Noted.

Many queer and unexplained facts have been observed in the transmission of the electric waves. When using short waves, the distances covered at night are, as a rule, enormously greater than those traversed in the day time. Using much longer waves, the range of transmission by day and night is about equal, and sometimes even greater by day. Night distances

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MISS SYLVIA PANKHURST.



Prominent London Suffragette, who will speak tonight at 8 o'clock in the High School auditorium on the question of woman's suffrage.

RECENT ISSUE OF TECHNIC AROUSES FAVORABLE COMMENT

Comprehensive Field of Contributors is One of the Features of This Number.

Unusual interest is being manifested by the members of the engineering faculty and students regarding the recent issue of the Michigan Technic.

"An excellent production and one whch reflects great credit on the editor Mr. Steinhauser," said Prof. C. J. Tilden, head of the engineering mechanics department, when interviewed.

One of the features of this issue are the comprehensive field contributors. Articles by distinguished graduate engineers, college professors, and undergraduates are included within the cover.

The table of contents includes an article by Prof. C. S. Denison on the life of Benjamin Douglas, '82 E, who was killed recently in Brazil, and twelve articles on engineering problems.

The publication is given to all members of the engineering society, together with exchange technical magazines from eight colleges with which the Technic exchanges copies.

JEFFERSONIANS ARE TO HAVE "SOCIALIST" PROGRAM TONIGHT

Jeffersonian Society has arranged a "Socialistic" program for this evening's meeting. Candidates for the office of president will be nominated. J. Payne will present Eugene V. Debs, and J. Staley will put the name of Victor Berger before the society. The soundness of the principle of government ownership of public utilities will be debated.

MICHIGAN GRADUATE LANDS AMES LAW PRIZE AT HARVARD

Milton C. Lightner, '10, who is now a student at Harvard law school was one of the winners of the Ames Competition prize for arguing a case. He represented the Choate club and with his partner, Malcomb MacDermott carried off the first honors and $200. Justice Wallen, of the Massachusetts Supreme Court, Dean Thayer and Prof. Warren of the law school were the judges and were unanimous in their decision of the winners.

FRESHMEN MEDICS OVERRIDE SOPHS IN GAME STRUGGLE.

Football tactics marked the first basketball game among the classes of the medic department played last night. Fighting gamely all the way, the sophomores were defeated by the freshmen by a rather one-sided score, although this by no means shows how hard fought the contest really was. The score follows:

Fresh Medics.		Soph Medics.
Frost	R.F.	De Kunf
Herring	L.F.	Lavan
Weboume	C.	Wenner
Gebhardt	R.G.	McPhail
Pray	L.G.	Miller

Score, first half—Fresh Medics 20, Soph Medics 12.

Score, final—Fresh Medics 42, Soph Medics 24.

Timer—Hanson. Referee—Kuhn.

PEN WAR RESULTS FROM STRAW VOTE

Socialistic Society Protests Against J. H. Payne's Letter in Detroit Paper

BALLOT'S VALIDITY QUESTIONED.

Mimic warfare, carried on by the peerless of weapons, the pen, has resulted from the recent Michigan Daily straw ballot for President of the United States. A supporter of Taft started the fight yesterday morning in a communication which was published in a Detroit paper. His issue was that regarding a reported speech of Gov. Osborn in which the influence of Debs' vote was referred to.

That the socialists have taken exception to parts of the communication is evidenced by the reply which was handed in last night.

(The Daily assumes no responsibility for sentiments expressed in communications.)

Editor, Michigan Daily:—

In the name of the University of Michigan Socialist Society, we protest against the malicious insinuations which appeared above the name of J. H. Payne in the Detroit Free Press of March 1. We feel that it is only fair to ourselves and to those interested in us to publish the facts of the case.

We too were in the Daily office during the final count. Mr. Payne dropped in late in the proceedings. We defy Mr. Payne to produce any evidence of improper voting. He made neither protest nor comment during the count, nor had he any reason to do so. Only three Chinese votes were cast, for a Socialist candidate. All were students in the university.

The reference to the Chinese laundry is a deliberate falsehood.

There was no organized canvas for votes until after four o'clock, five hours before the polls closed. This was decided upon after the information became current that the Wilson Club had been active all the week. There were only four students who took part in their final canvas. The Socialist Club had nothing whatever to do with it.

Granting as Mr. Payne does that we have 150 avowed Socialist students at Michigan, is it strange that forty more should sympathize with the cause enough to vote?

Mr. Payne has stated that his letter

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MISS BERTHA CONDE TALKS ON OTHER LANDS' STUDENTS

"Students of Other Lands" was the subject of the talk delivered by Miss Bertha Conde at Newberry Hall yesterday evening, before the large audience which has marked the entire week of activity at the Y. W. C. A. The lecture today has not been definitely decided upon, but it will be delivered by either Miss Conde or Miss Holmquist. The meeting will be at 7:00 sharp and it is requested that the audience be prompt in order to finish in time to hear Miss Pankhurst at 8:00.

Wiley is Appointed to Army Corps.

Gordon Fay Wiley, '11 M, has been appointed first lieutenant in the medical reserve corps of the United States army. Dr. Wiley is an interne in the university hospital and a resident of Ann Arbor.

CINDER MEN OPEN SEASON TONIGHT

Dr. Kraenzlein Has Large Number of Track Aspirants in First Meet of Year

FIRST EVENT IS SET FOR 8:00.

With the preliminary meet at Waterman gym tonight the indoor track season for Michigan will officially open. For five weeks it will continue, ending with the annual meet with Cornell here on March 30. The meet tonight will probably be one of the biggest preliminary meets held here in years and the large number of contestants insures strong competition and hard fought events.

Many Aspirants are Out.

For the past few weeks of training the outlook has been anything but encouraging and Dr. Kraenzlein has used every means at his command to get men out. The result has been fairly satisfactory, that is, in so far as the number of candidates is concerned, but the quality is all a matter of doubt. The practice has not yet developed any phenoms but only competition can bring out the best in a man. So the results of the meet tonight can be taken as a fair criterion of the strength of the varsity squad this year.

Certainly out of the raft of aspirants, some few men will show class enough to fill the vacant shoes of last year's stars in some measure. To pick any individual men who will star tonight is impossible and even Dr. Kraenzlein admits that he has no particular choices and will rest his judgment upon the performance at the meet.

Meet Will Start at 8:00 O'clock.

The first event will start at 8:00 sharp and the others will be run off as fast as time permits. The large number of entries will make it necessary to run several of the events in a considerable number of heats so that the meet will take more time than usual. Accommodations are being made to handle a large crowd inasmuch as it is believed that interest in track athletics has taken a turn for the better.

Prof. Smalley Goes to Chicago.

Prof. H. S. Smalley of the economics department left yesterday for Chicago where he will attend a conference on "Trusts" held Friday and Saturday by the Western Economics Society. Prof. Smalley will deliver an address Friday morning on the subject of "Judicial Control of Administrative Acts."

DAILY LINER PATRONS WILL HAVE FOUR SUB-STATIONS.

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In keeping with the effort of the Daily to improve its service in every particular, arrangements have been made with The East University Pharmacy, Van Doren's Pharmacy, and The Brown Drug Store, whereby a Daily Want Ad station will be maintained by these concerns. The station at Quarry's will be continued, giving you a want-ad service in four different parts of the town, S. University Ave., Packard Street, Main Street, and State Street.

Want, Found, or Lost ads left at either of these four stations any time before 8:30 p. m., will appear in the next morning's issue.

DAILY WANT ADS will bring results. No additional charge is made for this service, and we hope that you will make use of it. The service is guaranteed to be strictly satisfactory in every detail.

ESTABLISHES MEMORIAL FUND IN HONOR OF DEAD ALMNUS.

Classmates and Friends of Benjamin S. Tuthill, '09 E, Present Funds for Worthy Students.

A memorial fund known as the Benjamin Sayre Tuthill Fund, for the aid of students in the department of engineering, who may be deemed worthy, was established about a year ago by seven alumni, classmates and close friends of the late Benjamin S. Tuthill, '09 E.

This fund now amounts to about $200 and is under the trusteeship of Prof. C. J. Tilden, who was appointed by Dean Mortimer E. Cooley at the request of the founders of the fund.

The following extract from the letter of notification describes the motives and purpose of the fund: "With the knowledge, that the memory of a man possessed of such a character and ideals, as was Mr. Tuthill, is well worth preserving, his friends have conceived the plan of a memorial fund to be known as the Benjamin Sayre Tuthill Fund. This is to consist of a sum of money contributed by his friends which shall be available to students as a loan fund at a moderate rate of interest. When, through the contributions added from time to time, and the earnings of the loans, this fund shall have reached such proportions as will support a scholarship, it may be so used if advisable. It is the intent that the Memorial be used in the most practical way possible to aid struggling students."

While in the university Tuthill was a member of Michigamua, president of the Student Council and prominent in Michigan Union Work. He died in January, 1910, of tuberculosis.

Local Firm Recovers for Stolen Goods.

On a warrant charging two students with stealing candy, six dollars and five cents was recovered by a State street store. Stock has been missing to a large extent, and it is alleged that some five hundred dollars worth has disappeared within the last month. Unless the systematic pilfering stops further proceedings will be instiuted against the gang said to be implicated.

COUNCIL AND BAND FRACAS IS ADJUSTED

Max Stanley Replaces Amount That He Checked Out And Council Turns Over "Bank Fund" in Return

COUNCIL BOOKS DECLARED O. K.

Professor Glover Says Accounts Will be Audited Regularly in The Future.

What threatened to be a battle royal between the Student Council and the Varsity band was brought to an amicable settlement yesterday afternoon when the Council turned over the much disputed "Band Fund" into the hands of the treasurer of the band. The fund comprised $35.29, the amount left over from the money collected to send the band to Cornell last fall.

Another development in the situation came yesterday when Max Stanley, manager of the band, deposited $16.75 of band money in a local bank and received in return the check made out on the Council's band fund by him, with which to pay "Ike" Fischer's expenses to Cornell last November. In reciprocation, the Council has turned the entire balance of the band fund over to the bandmen. This clears up the question of Stanley being held liable for signing the check unauthoritatively, and ends the affair as far as the Council and band are concerned.

Part as a result of the Stanley misunderstanding, the books of the Council were yesterday, for the first time, thrown open to public inspection. Prof. J. W. Glover, university auditor, has looked over the Council's accounts of the present year and declared them to be in good condition.

'The action of the Council in turning over the money collected for the band, entirely into the hands of that organization, should prove a good precedent for future years," said Prof. Glover last evening. "Hereafter the Council's books will be audited regularly by me, just as are those of other important campus organizations, and they will be open for inspection at any time."

SCOTTISH HIGHLANDERS MAY GIVE DEFINITE DATE LATER.

In reply to Dr. A. S. Warthin's letter in regard to the appearance in this city of the Scottish Highland Players in "Bunty Pulls the String," under the auspices of the Anti-Tuberculosis Society, the Chicago manager of the company has replied that no definite date could be arranged at the present time. The show is now playing to packed houses in Chicago, and its run in that city will probably continue until the end of the season. However, if a trip is made in this direction, Ann Arbor will be booked for a performance.

Chinese Student will Talk at M. A. C.

Tiram H. Franking, of Amoy, China, '13 L, secretary of the local Cosmopolitan club, will deliver an address before the Michigan Agricultural College at Lansing tonight on the "Ethics and the Value of Cosmopolitanism."

CONGREGATIONAL Church

E. T. COLTON, Speaks to Men on "Christian Belief in the Light of Modern Investigation"

TONIGHT AT 7:00