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Spring Announcement

G. H. WILD & CO.

We have just received our line of spring woolens for men's wear. It includes everything in staples that are suitable and desirable for the season. We are also showing full ranges in novelties, in quality and style to suit the most exacting taste, consisting of Top Coats, Suitings, Fancy Vests and Golf Trouserings. We invite you to call and inspect our line at

WILD'S

108 E. Washington St.

Artist Materials

We have bought out the stock of Artist Materials from Wetmore's Book Store and have added to to the same until it is now complete. Oil Paints, China and other Water Colors, Drawing Papers and Brushes of all kinds.

Wilder's Pharmacy

THE OLD RELIABLE For several weeks we have been laying in a stock for the boys, and now are ready with a full line of **LUNCHES, CIGARS** and **TOBACCO.**

PIPES A SPECIALTY.

R. E. JOLLY & CO.

LONG FOCUS PREMO

See one in our window.
15 per cent. off list.

CALKINS' PHARMACY

SWEATERS

.... GOING AT ....

1-4 Off

WAHR'S

A TRIP EAST.

Michigan Engineering Students will Make One During Spring Vacation

As has been the custom in years past the Junior Mechanical Engineers will make a tour of inspection of the large shops and power plants of the east during the spring vacation. The trip contemplated this year is more extended than any previous ones have been, and will cover a wide range of industries, and will prove to be of great practical value to all taking it. Assistant Professor John R. Allen will be in charge of the party and all engineers contemplating making the trip and who have not already done so, should notify him at once so that plans for the accommodation of the full party may be arranged. About twenty men have already signified their intention of being of the party.

They will leave Ann Arbor on Saturday the first day of the spring vacation, going to Toledo, where the works of the Toledo Traction Co. and the Toledo Glass Works will be visited. That night they will leave for Washington, D. C., where Sunday and Monday will be spent. Here the Bureau of Printing and Engraving, the Patent Office, the Mints and the Smithsonian Institute will be visited. Baltimore will be the next place visited where the Baltimore & Ohio Railroad shops will be inspected. From there they will go to Philadelphia where the Baldwin locomotive works, those of R. D. Wood & Co., the Edison power station and the Cramp ship-yard will all be visited. The next stop will be at New York city. From here as headquarters numerous short trips will be made into the neighborhood.

The Brooklyn navy yard will probably be the object of the first of these shorter trips. The Metropolitan power house, where 100,000-horse power are generated; the Worthington Pump Co., the Crocker & Wheeler Electric Co., the Sprague Electric Co., the Nixon shipyards and the Ball & Wood Engine Co. will all receive their share of attention. Prof. Allen also hopes to obtain permission for the party to inspect the engines and boilers of some of the big ocean liners which will be in port there. The next place visited will be Bethlehem, Pa., where, in the works of the Bethlehem Iron & Steel Co., the manufacture of armor plate, cannons and cast and wrought iron will be witnessed. Sunday will be spent here, and on Monday the party will go to Niagara Falls where the power plants of the Niagara Falls Power Co. and the Hydraulic Electric Co. will be visited. From there the party will return to Ann Arbor.

No better opportunity could be offered than this for a general tour of inspection of these shops as the Michigan Engineers have always been shown every courtesy by the proprietors of the establishments visited, and the way is made easy by throwing everything open to their inspection. Engine privileges have been granted on the Baltimore & Ohio and the Hocking Valley railroads, and the men will thus be given an opportunity to ride in the cab and watch from an engineers' standpoint the working of the great locomotive.

Dr. Gray Discusses Municipal Social Problems

Dr. George W. Gray of Chicago lectured before the Good Government Club Saturday evening, in Room C, on the subject, "On to the City." Dr. Gray's intimate connection with the "Forward Movement" in Chicago enables him to speak with authority on the subject of social conditions in that city. He quoted statistics and gave bits of personal experience to prove and illustrate his points. He said that the segregation of the poor was a great wrong, productive of much evil. Slums, he said, are a social disease, which must be eradicated before any true progress can be made. The trust and the strike are both natural forces, the one an effort to retain power, the other to gain it. The tendency of the times is to concentrate all the sources of evil in the down-town or slum districts of the large cities, while churches and similar institutions confine themselves to the well-to-do portions, where they are least needed.

Republicans Elect Officers.—Over 400 Attend the Meeting.

The annual election of the officers of the Republican Club was held in Newberry Hall Saturday morning. The hall was full, many being obliged to stand. After the reports of last year were read an opportunity was given for new members to sign the constitution and about 250 availed themselves of this chance to show to which party they belonged.

A collection was taken to pay a few debts, $17.99 being collected, leaving a balance in the treasury of $9.06.

Nominations were then made for president as follows:

F. D. Scott, W. L. Kinney and Clyde Websetr.

On the first ballot Scott received 221 votes, Kinney 116, Webster 115, whereupon Kinney withdrew in favor of Scott, who then received 306 votes and was declared to be unanimously elected.

For vice-president the nominations were: Chas. G. Dvorak, S. T. Lvons and J. S. Matthews Dvorak was elected on first ballot, receiving 309 votes.

Eben Wilson and E. H. Griffin were the candidates for secretary. Wilson receiving 319 votes out of 426 was declared unanimously elected.

Henry E. Hausen was the only candidate for treasurer. Blackledge was elected first marshal.

All the newly elected officers made short speeches, the club adopted a resolution indorsing the policy of the present administration, and adjourned in a burst of college enthusiasm.

Dean Mosher's Position Endorsed by State Board of Health.

The following dispatch appeared in Saturday's Evening *News*:

Lansing, Mich., March 9.—Secretary Baker, of the state board of health, has received a communication from Dean Mosher, of the woman's department of the Michigan University who complains that a Lansing young lady student there has never been vaccinated, and that none of her six brothers and sisters have taken this precaution. Dr. Mosher refers to the five deaths from confluent smallpox, which occurred among students at the University in 1873, and she protests against the sending of unvaccinated students to that institution.

Secretary Baker has replied, fully indorsing the position taken by the dean, and recommends that all parents see to it that their children are vaccinated, and that the operation be renewed as often as once in five years.

Health Officer Gibbes reports that the patient at Coopersville was examined by him before leaving Detroit and that the disease was not smallpox.

Glee Club Notice.

There will be a meeting of the University Glee Club tonight at 7 o'clock sharp, in Room C, University Hall.

R. H. SUTPHEN, Leader.

Telegraphing Without Wires.

That the subject "Wireless Telegraphy" is a popular one at present was clearly demonstrated Saturday evening when Dr. Augustus Trowbidge addressed the Engineering Society at an open meeting. The Physical Laboratory Lecture Room was crowded even beyond the limit and the audience of faculty and students from all departments were highly entertained by the address and experiments, which culminated in successfully telegraphing without wires from a station in a far corner of the basement through floors and walls to the receiving station in the lecture room.

Dr. Trowbridge spoke briefly of the laboratory experiments and mathematical deductions which led to further investigation until, since 1896, the feat of sending messages by electricity ,the air being the only transmitting agency, has been accomplished. The explanations, necessarily scientific to some extent, were made in such a lucid manner that even those not versed in the principles of magnetic and electro-static action could grasp the underlying principles which make possible the accomplishment of such results. By experiments he showed the quality of resonance possessed by vibrating electric currents. Further he explained the apparatus of Hertz who was one of the first to investigate the subject, and so paved the way to showing how the actual thing under consideration has been accomplished. By an apparatus which is entirely home made Dr. Trowbridge explained the electrical and magnetic actions which take place about both the sending and receiving stations and finally performed with entire success the sending of a message through a distance of something like a hundred feet with brick walls and floors intervening. In the open air with stations built upon a much larger scale, the wires used being large masts extending from 120 to 140 feet into the air, messages have been successfully transmitted over a distance of from 60 to 70 miles.

After the lecture the business meeting of the society was held at which, besides routine business, an election of officers for the ensuing semester was held. The places to be filled were those of president, vice-president and recording secretary, as all other officers hold for the entire year. The results were as follows: Geo. D. Wuerfel, '00, of Toledo, president; A. P. Biggs, '01, of Ann Arbor, vice-president, and John C. Parker, '01, of Detroit, recording secretary. The matter of the engineers' banquet was brought up and discussed though no action was taken in regard to it.

Babe McKee's Plans Accepted by Paris Exposition.

"Babe" McKee, eng. 99 and the captain of the class football team, has shown what ability and determination will do.

After graduation he went to Paris in hopes of getting some engineering work to do about the Exposition grounds. He was given the cold shoulder, but this did not discourage him, and when a job of being a guard for one of the buildings offered itself he accepted. All the time he was looking for something better. Finally he learned of an engineer who wanted a draughtsman and secured the place. His employer entered into a competition on the submission of plans for one of the exposition buildings. McKee set himself about the task of making the plans and the exposition board not only accepted the same in preference to all the others, but made him superintendent of the construction of the building.