TIMBER ENGINEER TO DELIVER NEXT TALK TO SENIORS

Hermann Von Schrenk, Expert on Timber Will Speak on Friday

AUTHOR OF MANY BOOKS
Consulting Engineer For Large Number of Railroad Companies

Hermann Von Schrenk, timber engineer, will deliver the next allentied Lecture before the Seniors, graduates, and members of the faculty. The subject of the Lecture is "Tulip Wood," and it will be given in the Science Hall at 3 o'clock on Friday afternoon.

Dr. Von Schrenk is a member of Sig.-alpha-delta, an honor society for the promotion of science, and is also a member of the American Forest and Paper Association. He has been professor of forestry at the University of Illinois and has served as a consulting engineer for the New York Central Railroad and the Pennsylvania Railroad.

He has written several books on forestry, including "Forest Management," "Timber Utilization," and "Forestation and Reforestation." His work on "Tulip Wood" is expected to be of great interest to the students and faculty of the college.

BURGESS TO SPEAK AT PHYSICISTS MEETING

At the Physics Seminar to be held in the Radcliffe Auditorium at 4 o'clock on Friday, Professor C. T. Burgess, of the Massachusetts Institute of Technology, will speak. His subject will be "The Theory of the Electron in Liquids," and it will be of great interest to those who are interested in the field of physics.

Dr. Burgess is a member of the American Physical Society and has published numerous articles on the theory of the electron in liquids. His work in this field is considered to be of great importance.

NOTMAN STUDIO OPENS AGAIN AT TECHNOLOGY

Informal Snapshots Arrive Fast At Technique Office

A last chance will be given the 75 Seniors, who up to Saturday evening, had failed to be photographed. The Technicians at the Notman Studio in room 3-A97 will be open today and tomorrow from 9 to 5 o'clock. At the same time all the other photographers at the Notman Studio in room 3-A97 will be open today and tomorrow from 9 to 5 o'clock.

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Third Sedgwick Memorial Lecture

Given Friday by Eminent Biologist

Results of recent experiments made on small organisms taken from sea water and from the blood of healthy and diseased human beings have been described by Professor Osterhout, the physiology professor. The experiments were made in collaboration with Professor I. T. Van der Noot, the biology professor.

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Second Lieutenant R. J. Cubberly, 22, of the 76th Illinois Infantry and his photograph studio in room 3-A10 will be awarded in this contest which closes this week. The studio will be open until 8 o'clock on Friday evening.

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GIRLS WIN PRIZES IN CLUBS CONTEST

Majority of Goals Scored Over Estimated Reading of 100.

Two girls were the ones chosen by the winners of the competition to be the recipients of the prizes. The two girls were selected by the Combined Medical Club and the Photography Club for the winners of the contest. The two girls were: Margaret Leming, of the Combined Medical Club and Mary Ann Cullum, of the Photography Club.

The competition was held at the Hotel Somerset last Friday evening. The program of the club was received throughout and the attendance was such that the hall was filled to the limit although a great number arrived too late.

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Professor Osterhout himself has been working on the subject for years and has made many important discoveries in the field of cellular physiology. His work has been directed chiefly at investigations of the living cell, or, in other words, at an understanding of the assimilation of its nourishment. This is the subject of his latest lecture, entitled "The Interrelations of the Living Cell," which he will deliver on the subject of Cellular Physiology.

The lecture will be held in the Radcliffe Auditorium at 4 o'clock on Friday, and admission will be free to all interested in the field of physiology.

Professor Osterhout is a member of the American Society for Cell Biology and has published numerous articles on the subject of cellular physiology. His work in this field is considered to be of great importance.
ASTOUNDING IGNORANCE

WHEN Mr. Monroe told the freshmen Thursday that "Boston never offers anything," he spoke a truth. Boston is a city of great possibilities, but it is doubtful if any of them are obvious to the average young student. If representative groups of Boston's student population were asked questions about the city, and were given no choice, the results would probably be eye-opening, to say the least.

Boston is a city with a resplendent background of history and tradition, and yet the number of students who live here for the first time every year is certainly large enough to fill the Football Stadium. Boston still has traditions, the results would probably be eye-opening, to say the least.

The most interesting things about Boston are the most hidden, and the least.

[Additional content not legible due to image quality]
BEAVER FIVE OUTPLAYS CRIMSON DELEGATION IN FIRST PERIOD OF GAME

Technology Leads at Half Time 14-13—Visitors Make Sensational Come back in Second Session and Win Game 31-20

After outplaying and outscoring Harvard in the first half, the Beaver team stepped when Harvard quartered pulled out an air tight defense in the closing stanza, and the visitors drew away to a 31-20 win. Technology showed unexpected strength in the first half. After Harvard had amassed 12 points to the Beaver's five, they were allowed only one more in the period, while the Tech team was able to stem the flood tide of goals. In the 9 1/2 minutes of play in the first period, Tech made a point with Draper. Harvard was further limited to one point as the Tech team limited Tech to three points in the final period. The second half started as a tight game of defense, and both teams were limited to small goals. The fact that neither team could score in the second half was attributed to the defense of both teams.

Harvard scored early in the first half and seemed to have the early advantage. However, in the second half, Tech was able to hold the Beaver to a goal only and was able to score three points in the final period. The final score was 31-20 in favor of Harvard.

The game was played in a fast-paced manner, with both teams displaying excellent defense. The score was tied at 25-25 for the first 10 minutes of play, but Harvard was able to pull away in the second half to win the game.

The victory for Harvard was their first of the season, and they will look to continue their winning streak in the upcoming matches.

**QUINTET DROPS GAME TO HARVARD**

Technology Swimmers Lose to Amherst and West Point Over Week End

**ENGINEER BOXERS LOSE TO SYRACUSE**

BROWN WINS BY POINT OVER FROST WRESTLERS

Brown University finished a flawless record at 12-0, and the Frost team finished with a 12-0 record in the first meet of the season. Both teams showed excellent defensive play, and the match was decided by a point. Brown won the match by 12-11.

The meet was held at the Brown University fieldhouse, and both teams showed excellent conditioning. The match was decided by a close call, and Brown walked away with the victory.

**FRESHMEN SWIMMERS OPEN SEASON BY DEFEATING MALDEN HIGH TEAM 31-28**

Technology's freshman swimming team opened their season in an impressive manner by defeating Malden High School 31-28 at the Malden YM-YW last Saturday. The events were closely contested throughout so that the Engineer swimmers had to fight to the final event, the 300-yard relay, to win the final event as the score was tied 25-25 after the first five events. At the 220-yard swimmer, the Engineers were able to take a lead and never relinquished it.

The meet was held at the Malden YM-YW pool, and both teams showed excellent conditioning. The match was decided by a close call, and the Engineers walked away with the victory.

**TECHNOLOGY AND SALT**

**SAMSON CORDAGE WORKS**

Boston, Mass.

Boston, Mass.

**SIMPLEX**

SIMPLEX Wires and Cables, insulated with rubber or varnish, are being produced by Simplicity. The company is providing satisfactory service in many of the largest power stations of the country.

**THE TECH**

**Page Three**

**Monday, January 26, 1925**

**WEATHER REDUCES NUMBER OF EVENTS IN HANDICAP MEET**

Due to the cold weather only a few of the regular track events were run. The following events were run: 100-yard dash, 220-yard dash, 440-yard dash, 880-yard run, and long jump. The track meet was held at the Harvard University fieldhouse, and the weather conditions were excellent.

**MERMEN BETTER PREVIOUS TIMES BUT ARE STILL TOO SLOW FOR OPPOSING TEAMS**

The engine varsity swimming team lost two games over the week end, and one game against the Navy. On Friday night they lost to the Navy in a 15-10 meet and on Saturday morning they lost to the Beaver in a 30-20 meet. The varsity swimmers did not show their best form in the meets, but they did not show their worst form either. The varsity swimmers are looking forward to their next meet against the Navy, and they hope to show better form in that meet.

**FRESHMEN FUCKCHASES PREPARE FOR IN EFFICIENT MILITARY SERVICES**

Tech is doing a convincing enough job to get men to come out and try for the freshman team.
The experiments on permeability were made by suspending the cell in an electrolyte and passing an electric current through the solution and then noting the effect on the cell. In most cases the cell slowly died, but if it was replaced in sea water, the cell recovered. It was found that ether had an anesthetic effect on the cell and that the cell entirely recovered from the effects if it was removed from the ether.

The Sedgwick memorial lectureship was founded by the friends and former students of the late Professor Sedgwick, head of the Department of Biology and Public Health at the Institute for many years preceding his death some 20 years ago. The purpose of the lectureship was to provide an opportunity to hear leading scientists in the biological sciences give a lecture on some subject in which Professor Sedgwick himself was so interested.

Hockey Team Defeats Cornell and Hamilton

(Continued from Page 1)

The tech defense tightened up and Johnny Dobson stopped everything the Hamilton forwards shot at him. For the entire first period both teams ran over the end of the defense work of both squads but in the second period Tech took control. After Weimer and Baker got the tries from the Maroons. The Tech defense was strong and both college attack played like a couple of Canadian professional clubs. Bill Herring played splendidly and scored a beautiful goal unassisted when he started through the entire Hamilton squad to zip in a last minute point. It was Hamilton's turn to score and Tech was stopping every breakaway. The Tech attack was stopped by Bill from the sticks of Yales and Thomsen. A local newspaper reported several final steps for the Tech goalie during the game although Johnny held tight, that the number is "a little big loss. It was a triumph of the combination play of Tech and the muscle power of the Tech defense. The game is over and the brilliant work on the back of the engineers.

The summary:

Tech


Cornell


PROFESSORS ATTEND LECTURE ON SOUND

Professor Dellenbaugh Takes Part in Discussion of Address

Dr. Harvey Fletcher of the Research Laboratories of the Bell System gave an address and demonstration on "Sounds Its Electrical Analysis, Amplification, and Control" before the professional societies of Boston interested in sound at Jordan Hall, Saturday evening.

At the close of the address, the four interests present each presented a discussion of the talk. Sticking to the point was the President of the Engineer's Association, who was Professor F. J. Dellenbaugh, Jr., of the Institute. He introduced the discussion, and told how such research work as Dr. Fletcher was doing advanced the theory of Dr. Fletcher's demonstrations were made. Several representatives from the Electrical Engineering Department and the Physics Department of the Institute attended the lecture. Professor Burgess will speak on "The Importance to Chemistry of a More Exact Knowledge of the Properties of Matter."