

OFFICIAL BULLETINS OF GENERAL INTEREST

Physics Colloquium Prof. P. Ehrenfest
Friday, January 23, 4 P.M., Room 4-270

Professor Ehrenfest, of the University of Leiden, will give his second lecture. These lectures will take the place of the regular colloquium the next meeting of which will be on Thursday, February 12. Among the topics to be discussed in these lectures are crystal thermoelectricity, the cyrogenic work at Leiden, and remarks on quantum theory.

Open to graduate students and members of the instructing staff.

Drys Try New Ideas For Institute Students

No longer will men attempting a short cut to the Main Building by going around the dormitories and by the race track on a rainy day become wet, or even damp. Somebody in the Institute wished to give such men a surprise, so he has taken measures to provide a less muddy path to the building.

A new cinder path, three or four feet wide and built several inches above mud-level, stretches from the cement walks of the dormitory to about halfway across the so-called campus. The somebody who is responsible for this dry measure seems to think that the mud ends at the point where the path ends, but he ought to make a more thorough investigation.

UNDERGRADUATE

FRESHMAN CREW

All freshmen wishing to substitute crew for P.T. during the second term must sign up in Mr. McCarthy's office, on the third floor of Walker, before noon tomorrow.

All of the Beaver crews will start an intensive training season after the mid-year vacation with a mass meeting on Tuesday, February 10, at 5 o'clock at the Boathouse. All candidates for crews are requested to be present.

Wellesley College is trying to do its share in the relief for the unemployed. While the college is speeding up its building program to afford more work, the students and faculty have raised \$1,900 for the aid of the needy in Boston, Wellesley, Framingham and Natick.

DARROW, JOHNSON MEET IN DEBATE

Religion will be defended and agnosticism will have an inning Wednesday night, January 28, when Clarence Darrow, Chicago criminal lawyer, and the Reverend Herbert S. Johnson, "the fighting preacher" will meet at Symphony Hall for a debate on religion under the auspices of the Discussion Guild. The subject is, "Is Religion Necessary?"

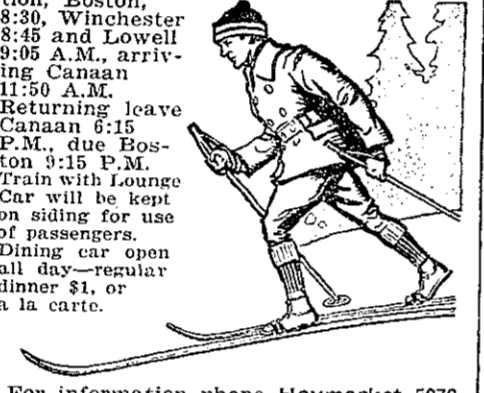
Mr. Darrow, outstanding American Agnostic, foe of prohibition, capital punishment, and general intolerance, will tell why he is a doubter. Dr. Johnson, an outstanding champion of Christianity will defend religion. Both orators will have opportunity for rebuttals.

Winter Sports Outing \$2.75 Round Trip

SUNDAY, Jan. 25
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Special train leaves No. Station, Boston, 8:30, Winchester 8:45 and Lowell 9:05 A.M., arriving Canaan 11:50 A.M. Returning leave Canaan 6:15 P.M., due Boston 9:15 P.M. Train with Lounge Car will be kept on siding for use of passengers. Dining car open all day—regular dinner \$1, or a la carte.

For information phone Haymarket 5070
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Sh! A Secret; Institute Building New Chimney

Those who have been curious as to what dark deeds are being planned behind the beaver board enclosures at the north end of Building 4 on each floor will be sorry to hear that only a mere chimney is making its way up to the roof behind those guarded panels. It will be part of an incinerator arrangement to take care of the gases resulting from the burning of waste material in the basement of Building 4. The work is being carried on at night, and the aforementioned enclosures prevent the construction materials from distributing themselves too freely over the halls.

This debate is Darrow's first appearance in Boston in the role of an agnostic.

FORMAL DORM DINNER AND DANCE FEB. 13TH

(Continued from Page One)
Dormitory lounges will be decorated for the occasion.

Chaperones will be the Dormitory Advisory Council, consisting of Professor and Mrs. Leicester F. Hamilton, Mr. and Mrs. Horace S. Ford, and Dean Harold E. Lobdell '17 and his mother, Mrs. Kathryn Wiswall. Ushers for the dinner are: John H. Minnic '31, Phillip A. Cooper '32, William A. Pitbladdo '31, William P. Kim 'G. and John K. Minami '31.

Table reservations can be made with the Hall Chairman directly after midyears. Tickets are obtainable now from them and with the ticket goes an invitation to be sent to the lucky girl. Only three hundred and fifty tickets are available, and the committee advises getting tickets early as there are six hundred in the dormitories and the late ones will be left with balcony seats.

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The better high schools and other preparatory schools in the United States offer adequate preparation for the required entrance examinations given by the College Entrance Examination Board in June, or by the Institute in September.

Graduates of colleges or of scientific schools of collegiate grade, and in general all applicants presenting satisfactory certificates showing work done at another college corresponding approximately to at least one year's work at the Institute, are admitted to such advanced standing as is warranted by their previous training, and are given credit for our required subjects, including the entrance requirements so far as they have been satisfactorily completed.

The Summer Session, extending from June to September includes most of the subjects given during the academic year, and in addition special courses for teachers.

Any of the following publications will be sent free upon request: Catalogue for the Academic Year (which includes the admission requirements).

Summer Session Catalogue.
Graduate Study and Research.

Correspondence Should Be Addressed To
**THE MASSACHUSETTS INSTITUTE OF
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