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### NATIONAL FORESTS IN THE EAST.

Society of Arts to Hear Discussion as to Their Possibility.

The Society of Arts will hold a regular meeting in 22 Walker to-morrow at 8 P. M. Mr. Philip W. Ayres, Forester of New Hampshire, will address the society on forestry with special reference to the proposed national forests in the White and Appalachian mountains. The address will be illustrated with lantern slides. All interested are invited to attend.

### CHRISTMAS ENTERTAINMENT.

President Noyes Announces Reception at The Union.

All students who will be away from home Christmas week are urged to meet at the Union at 7.30 P. M. on the evening before Christmas (Tuesday, December 24th) to take part in the usual Christmas festival. The entertainment will consist this year in a talk by Mr. Lyman Underwood upon animal life, illustrated by colored stereopticon views, followed by the distribution of gifts from the Christmas tree, singing and instrumental music, and light refreshments. A. A. NOYES, President.

### DR. KINNICUT TALKS TO CHEMISTS.

Dr. Kinnicut of Worcester Tech last evening talked to the Chemical Society on "The Sanitary Chemist on the Purification of Sewage." He spoke of three methods of domestic sewer purification: the intermittent sand filter, the Dibney contact process, and the septic tank process.

Illustrations of many plants were shown and Dr. Kinnicut explained thoroughly the whole process from the construction of the plant to all the details of its operation.

### TO HEAR ABOUT ADVISORY COUNCIL.

Major Briggs and Mr. Franklin Will Talk Athletic Association.

Major Briggs and Mr. Franklin of the Advisory Council will be present at the meeting of the Athletic Association to-morrow. The former is the chairman of the Council and the latter is the treasurer. They will speak to the association on the management of athletics at the Institute and will endeavor to bring the new body into harmony with the old.

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### NEW FIELDS FOR THE TECHNOLOGIST.

(Continued from page 1.)

of many of its still existing unpleasant features. Thus, finally, the farmer will enjoy practically all of the comforts of the city, be within easy reach of the town, and yet live upon the farm, in the free, open air, and till the soil upon which depends the life and sustenance of the man who lives in the city. This will also result in a changed tide, from the city countryward and lessen the number of farms that are deserted because of lack of hands to operate them.

Every reader of this paper and student of this one of our greatest institutes of technology will thus perceive his vast range of usefulness in the aiding of solving the great industrial-economic problems that confront us. Indeed, the field of the technologist has but few equals in any other line or profession. That he is not slow to avail himself patriotically of its possibilities is a fact which an appreciative nation gratefully acknowledges.

### SOUTHERNERS PLAN CHRISTMAS.

Holiday Spread to be Held During the Holidays.

Arrangements are now being made for a dinner to be given by the Southerners from the Institute who remain in Boston during the holidays. Monday, Dec. 23, at 7.30 P. M., has been selected as the date, but definite arrangements as to the place cannot be made until it is definitely known how many men will be present. All Southerners at the Institute are urged to attend. The total cost will not exceed \$2.00, but cannot be exactly ascertained until arrangements are complete. Any balance will, of course, be promptly returned.

Any who expect to attend should see a member of the committee, or should send two dollars to Harold Bounetheau, Hotel Kempton, Boston. The committee is composed of Richard Ayres, Harold Bounetheau, and Hardy Cross. No applications will be received after Friday noon, and notice of the place of the dinner will be mailed on that day.

### PROFESSOR TO ADDRESS Y. M. C. A.

One of the members of the instructing staff at the Institute will address the Y. M. C. A. at its weekly meeting to-morrow noon in the library of Trinity Church. Professor George B. Haven will be the speaker. He has always taken a keen interest in student affairs and good talk may be expected.

## The Technology Review

A QUARTERLY MAGAZINE  
DEVOTED TO THE INTERESTS OF  
THE MASSACHUSETTS INSTITUTE  
OF TECHNOLOGY

AND  
PUBLISHED BY THE ASSOCIATION  
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The Review aims to develop closer relations among Institute men and to stimulate their interest in the work of the College. It is in no sense an engineering magazine, but deals broadly with the problems of Technological Education and the responsibilities of the professional man.

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