

COMMUNICATIONS.

Editor Nebraskan-Hesperian:
Believing that every person directly or indirectly connected with the university should have knowledge of what to do in case of the discovery of fire in any of the university buildings, the following description of the apparatus at hand and suggestions as to their use are offered.

The principal reliance for the control of any incipient fire is placed in hand chemical fire extinguishers, twenty-two of which are now in the various buildings, usually one in each principal hallway. These extinguishers contain water having in solution a quantity of common soda, and sulphuric acid held in a bottle suspended near the top of the vessel. By simply inverting the extinguisher the acid is allowed to unite with the soda solution, carbon dioxide is formed and the mixture of water and gas is discharged through the nozzle with sufficient force to throw the stream for a distance of 40 feet. An atmosphere of carbon dioxide will not support combustion; and any fire, whether of wood, oil, or any other substance will yield to it. The contents of one extinguisher will discharge in about one minute. If more than one is needed it is believed that enough will be at hand to use in rotation, and no attempt at recharging during a fire would be made. If after generating the gas, it is desired to hold part of the charge temporarily, it can be done by closing the valve on the hose connection. The can should not be inverted until the location of the fire has been reached.

In addition to the chemical fire extinguishers, University Hall, Nebraska Hall and the Chemical Laboratory are equipped with fire hose, directly connected with the water mains, and located in the main corridors of these buildings. By simply taking down the hose and turning on the valve at the connection with the stand pipe, it is ready for use. It is, however, advised that the chemical extinguishers be first resorted to, and the management of the fire hose left to the employers of the building if possible. *Injudicious use of water is liable to do more damage than the fire.*

In case of a fire alarm in any building, heads of departments and their assistants are urged to at once take measures to protect department property, and give all assistance required to the person in charge of controlling the fire. The management of the work, until the arrival of the city fire department should be left to the executive officers of the institution, in order of rank, or in their absence, to the janitor of the building. The university cadets will render most efficient aid by keeping back the crowds of people who are sure to get in the way of the workers and in giving assistance in the rescue of property. Cool heads and good judgment are the prime requisites on such occasions. The management of the work must be made to fit the case in hand, and very few general rules can be laid down.

G. H. ELLSWORTH,
Assistant Superintendent of Grounds and Buildings.

JUNIOR RESOLUTIONS.

At a meeting of the junior class Friday, these resolutions were adopted:

We the members of the junior class do hereby adopt the following resolutions as expressing the sentiment of the class:

First whereas: The senior class have adopted the custom of wearing caps and carrying canes; and

Second whereas: They have requested the sophomore class to assist them in all "battles, offensive, and defensive;" be it

Resolved: That we, the members of the junior class take it upon ourselves to obtain and destroy as many as possible of the above mentioned articles, and be it further

Resolved, That the class pay the sum of five dollars (\$5.00) to be taken from the treasury, to the individual who is successful in securing the largest number of canes taken from seniors and the sum of three dollars (\$3.00) for the largest number of caps so obtained, and be it further

Resolved, That since the seniors have engaged the co-operation of the sophomores, we offer the above rewards to any freshman who wishes to join us in this contest, and be it further

Resolved, That a copy of these resolutions be sent to the freshman class,

that one be published in each of the college papers, and that one be spread on our own minutes.

L. H. MCKILLIP,
F. J. HEWITT,
EDITH JACKSON,
Committee.

HOW TO SAVE DOCTOR BILLS.

We have saved many doctor bills since we began using Chamberlain's Cough Remedy in our home. We keep a bottle open all the time and whenever any of my family or myself begin to catch cold we begin to use the Cough Remedy, and as a result we never have to send away for a doctor and incur a large doctor bill, for Chamberlain's Cough Remedy never fails to cure. It is certainly a medicine of great merit and worth.—D. S. Mearkle, General Merchant and Farmer, Mattie, Bedford county, Pa. For sale by Druggists.

The problem of the church is to so present its doctrines that the people can see that its statements are rational and its teachings practical.—Rev. D. V. Bowen.

What is it that makes our political world bad or good? What is it that effects our commercial and business life ill or favorably? It is the silent forces.—Rev. P. C. Yorke.

Religion is universal. So far as we can see, in the very nature of things, it is a permanent and eternal element in human life. It can never pass away.—Rev. Dr. Minot Savage.

Jesus recognizes inequality among men, but takes away the sting of it by showing that there is equal reward for all good and faithful service, however different the endowment.—Rev. Wm. A. Powell.

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The twelfth Annual Course of Lectures will commence on the 19th day of September, 1899, and will continue eight and one-half months. The course is graded and covers a period of four years. Medical Hall, the Laboratory of Medical Sciences, the Laboratory of Medical Chemistry, and the Laboratory of Anatomy are situated upon the University Campus. The clinical opportunities afforded by the hospitals and dispensaries of Minneapolis and St. Paul are at the command of the College. For out-door clinical service a new clinical building has been built in a central location.

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