MESSINA EARTHQUAKE
BY PROFESSOR PERRET

Two Theories as to Earthquake Centre in Straits of Messina.

REMARKABLE LANTERN SLIDES.
Building Construction Poorly Adapted to Earthquake Country.

At the extra meeting of the Society of Arts, held Saturday evening in the Slavic room of the Russell building, a lantern slide presentation of the Messina earthquake was rendered an illustrated lecture on the Messina earthquake.

The meeting was opened by Dr. J. A. Roche, who spoke of the notable scientific work in seismology which had been done by Professor Perret.

Professor Perret spoke first of how little was known of the causes of earthquakes and how scientists the world over were now turning their attention to this subject. The few known examples of the catastrophes had been studied by Ruder and offered valuable lessons for understanding the earthquake.

The shaking of the earth was produced by the collision of the plates which formed the earth's crust. In the center of each earthquake's epicenter, the earth was momentarily displaced, creating a shock wave that traveled through the earth. The magnitude of the earthquake was determined by the amount of energy released, measured in terms of the Richter scale.

It was also mentioned that the earthquake had caused significant damage to the city of Messina, which was located on the southern coast of Italy. The city was situated on a narrow strip of land between the sea and the mountains, making it particularly vulnerable to seismic activity.

The quake had caused extensive destruction, including the collapse of many buildings and the displacement of thousands of residents. The city had been rebuilt, and efforts were ongoing to improve the city's earthquake resilience.

The presentation concluded with a review of the scientific theories surrounding earthquakes and the importance of continuing research in this field to better understand and mitigate the effects of seismic events.
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MONDAY, DECEMBER 19, 1910.

The Show management has been unfortunate this year in having in addition to its regular duties the burden of choosing a competent man to conduct the new Tech Show. The choice of the right man for this all-important position has taken some time and has delayed the work for the year. The work from now on must consequently be done as rapidly as circumstances will allow. The management has gone carefully, and now with the added pressure given by the new director, Tech Show, 1911, has been closed, and the season's work is already well under way.

The competitions will soon be open and every man who intends to compete should carefully, and now with the added interest which will allow, be done as rapidly as circumstances will permit. The management has gone delayed the work for the year. The new Tech Show, the fourth largest city in the United States, and the tenth largest in the world.

The method by which it is hoped to bring those to pass is to give to understandings for the common welfare, the strength of united action of all the forces, organized and unorganized which already are making for good in the city.

It was largely due to Boston, 1910, that a safe and sane Fourth of July was enjoyed in this city last year. As a result there were no deaths and there were no accidents of serious nature. This in spite of the fact that there was an exceptionally large crowd in the city, owing to the presence of President Taft.

All of the plans of this organization make for the betterment of the city. Most of Boston's prominent men are connected with the movement, and without question, Boston, 1915, will deserve the splendid support which it has received from all Bostonians.

The Kappa Kappa Gamma sorority at Kansas University is designing the plans for a new $35,000 chapter house.

Freshmen were victorious in the color rush at W. and J. last week.

MEN'S HANDKERCHIEFS
FOWNES GLOVES will be worn longer this season than others—that is, other gloves.

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GYM EXHIBITION AND MEET TUESDAY NIGHT

Six Regular Events and Three Exhibition Contests Will Be Held.

The annual gymnastic exhibition and meet of the M. I. T. G. A. will be held on Tuesday, December 20. Prizes and meet of the M. I. T. G. A. will be Six Regular Events and Three

An entry fee of fifteen cents is charged. An entry fee of his own choice, and will be marked for difficulty and form. An entry fee of fifteen cents is charged.

Each competitor is to perform three exercises of his own choosing and will be marked on a scale of possible Office

New men are especially urged to enter this meet as it will be the only approach, four for difficulty, four for ten points, as follows: One for ap-

The meet this year promises to be a fast and interesting one. The con-

The Faculty of Colorado University

As two and perhaps three positions are yet to be filled on the team, a ple-

The annual gymnastic exhibition

The meet is to be called promptly

The 1914 basketball team started off the season with a rush Saturday after-

The Faculty of Colorado University has returned the petition for publish-

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FACULTY NOTICE.
Problem books in Physics Heat are returned and may be obtained in the basement of Walker Building.

ATTENTION, 1914!
All candidates for the class basketball team report at Grammar on Monday, Wednesday and Friday, at 5 P. M., commencing with December 15th. A good schedule is being prepared, and every man who knows the game at all is urged to come out.
H. H. RUSSELL, Manager.

NOTICE.
Two volumes of Technique for sale, 1894 and 1895; 1895 is dedicated by the author to the class of 1895.
H. R. RUSSELL, Manager.

LOST--Notebook, in vicinity of Union. Finder please leave at Cage Office B. G. Harding, 1914.

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