WINTER CONCERT AT COPELEY HALL TONIGHT

Program For Big Concert of Musical Clubs at Institute Announced.

ORCHESTRA WILL PARTICIPATE.

Dance Will Follow Rendering of the Musical Numbers—Many Seats Sold.

This evening, at 8 o'clock sharp, the Combined Musical Clubs, assisted by the Halcyon Orchestra, will give their annual mid-winter concert and dance. The reception following has had the ball decorated prettily with Technology colors and festooned with a great profusion of flowers. The program consists of the following:

Raymond Overture,
2. Madam Sherry (Selections)—Mandolin Club.
3. War Song—Yale Quartette.
4. The Chorus of Mohammed.—Technology Orchestra.
5. Basque Quintelte.—Basque Club.
6. Absent.—Glee Club.
7. Chantons De Carême.—Mandolin Club.

After the close of the concert dance the guests, together in most, will adjourn to the Halcyon Hall, there will be a demonstration of moving pictures in the presence of Prof. W. C. Whitney, and the management hopes to be able to continue till 12 o'clock, and not after, as the theater is scheduled to close on Friday evening's program. Poole's Orchestra will furnish the music for the dancing.

All members of the clubs are asked to be at Halcyon Hall at 7:30 o'clock.

This is the first appearance of the Technological orchestra in public, since the interest among the musical men has been so great and earnest, its final production is looked forward to with great interest.

The fame of the Combined Musical Societies has been established by their fine concert last October, and will again be repeated this week. With such a bright prospect for a successful affair the concert is looked forward to with great interest.

MOVING PICTURES IN HUNTINGTON HALL

Latest Invention in Colored Pictures to Be Demonstrated Tonight.

This evening, at 8 P. M., in Huntington Hall, there will be a demonstration of moving pictures in the colors of appreciated value to be presented to the public. This demonstration will be given by Gilbert H. Ayman of the Kinema- color Company, and is held under the auspices of the Appalachian Mountain Film Club.

These pictures are not the hand-colored type ordinarily seen around theatrical productions, but in the true moving picture house, nor are they made in the main- stream of the line. "Kinema-color" pictures are the result of a new process which the company believes is one of the greatest inventions of the year. "Kinema-color" pictures have been in use in various forms and styles for some time, but the process used in these pictures is entirely different. The pictures are taken from a negative on the film and are then printed on a color film, which is then mounted on a screen for projection.

SENIOR PLUMBERS MAKE TOUR OF INSPECTION

Sewage Plant at Pawtucket and Ferry Building at Providence and Warren Seen.

TRIP LASTED ALL DAY

Difference Between Slow Sand and Mechanical Filters Investigated.

Twenty-three members of the Senior class in Sanitary Engineering took the second inspection trip of the year yesterday. Mr. Gilbert was in charge of the excursion, which embraced an investigation of the sewage disposal plant at Pawtucket, the slow and filtration water plant at Providence, and the mechanical filters of the system of Warren and Bristol.

At Providence the plumbers were met by Mr. G. H. Pratt, chairman of the Board of Health, and Mr. Carpenter, the city engineer. The inspection was made on the disposal works which are located on one of the tributaries of the Pawtucket River. Here the grab chamber is located one of the most efficient screening apparatus that has ever been installed. One thousand pounds of solids are taken out of 20 million gallons of sewage. After passing through the screen, the sewage is sent to a settling basin and is then delivered to the filter chamber.

After the inspection here the men took the car to Providence, where they were treated to a most excellent lunch at Worther's by Mr. Richards of the Department of Sanitary Inspection.

Lunch over, the crowd went out to see the slow sand filters and the pond of the sewage plant. Here the city has a water supply system. Here the men were guided by Mr. Cady, 1901, and 1902, who is now associated with the company. A first inspection of the buildings was made, and then the regulators and the filters were shown. These filters consist of three feet of sand over one foot of gravel. The chambers being covered by a concrete roof, on which the filters are placed. The water from the river passes through screens and is then delivered to the tanks from which the water is carried to the mains. These mains on their way carry the water to the and the pump. These beds are cleaned about once a month by sketching off about an inch of sand from the top. This sand is then cleaned and may be used again. No renewals are made, however, until about a foot of sand has been taken from the filter. The filters run continually unless they are being cleaned, and each one can take three thousand gallons of water per day. About thirty per cent. of the color is taken out of the water, and between ninety and ninety-eight per cent. of the suspended matter are caught.

The men then went back to Providence and took the train for East Warren, where the mechanical filters used by the towns of Warren and has been inspected. Before leaving, Mr. Tullie the men around and answered all their questions. The men were shown the site of the mechanical filters offered to the city. A polished sand was placed on the ground covered by the sand once. The water is treated with soda ash and alum and is then thoroughly cleaned until before it reaches the coagulating basins. Here the water is further treated and the water is drained off. Every flush of the toilet is caught in these basins and filtered. This is done by blowing air through it and forming a foam that is then washed up the coagulant mass, and then carried off by flushing with filtered water.

COLEMAN ROOSEVELT ON "APPLIED ETHICS."

He Mentions Pinchot, Garfield, and Such a Council Is Now Being Held.

In the small room in the Union, and will be given with stereopticon views which last for centuries. He also praises the men who have devoted their time and energy to conservation, particularly Messrs. Pinchot and Garfield.

The Colonel said that it was very easy to establish the Hague court, but very difficult to establish the Hague court, but very difficult to establish it. He spoke of Secretary Hay's success and the United States to submit to the judgment of the Hague court. In this latter work both nations. He praised Mr. Carnegie's notable speech, and urged the people to go forward and progress peace. He closed his (Continued from Page 3.)