'INTERGRAPH' MARVEL OF SCIENTIFIC AGE

DR. BUSCH DEVELOPS MACHINE THAT IS ITS OWN THINKER

"Intergraph" Will Automatically Evaluate Very Complicated Graphic Functions

SAVES MONTHS OF TIME

Four years of tedious research work by the Dr. Robert H. Busch, head of the Department of Electric Power Transmission, and his associates has brought the Intergraph into the present make-up of its final form. It is an instrument that will be used by the engineers in the solution of problems too difficult to be solved by hand computation.

The new machine, which is called the "Intergraph", opens the door to wider and more important fields of investigation, and opens the way for the rapid solution of many problems. The present complex of the machine has been the result of an idea suggested by Dr. Busch, who was responsible for the development of the Intergraph. The machine, which will perform useful operations upon them directly, as curves. A diagram showing the idea of supplying the Intergraph with data, and its use in the solution of problems, has been presented.

**Mystery of Mashed Walker Is Solved**

Walking with a deadly earnest demeanor, mask over nose and mouth, a man has been seen. He has a dark complexion, and down the halls of building 4 of the institute he is often seen to be leading a company of a Santa attendant, the company being in charge of the Intergraph. The man holds in his right hand a match, and he is known as Mr. Henry M. Smith of the institute. The Intergraph is a device designed by Dr. Busch to work in harmony with the company. The man, who is the manager of the company, has been seen to be using the Intergraph to determine the amount of coal necessary to keep the company running. He is the author of the "Intergraph" and has been working on its development for the past three years. He is the first person to use the Intergraph in the solution of problems.

**Attendance Compulsory Since Field Day Plans Will Be Made**

To prevent any interference with the attendance, the Intergraph will be made available to all those who wish to use it. The machine will be available for use at any time, and it will be available to all those who wish to use it. The Intergraph will be available for use at any time, and it will be available to all those who wish to use it.

**More Freshman Rales Blanks Now Ready**

Those who have the success of the Intergraph may now obtain enforcement blanks at the information office. The initial supply of these soon ran out and for a short time none were to be had at all. However, the authorities at the Intergraph have now ascertained a supply is insured for the future. The Intergraph has been very successful in the hands of the users, and the authorities are now prepared to meet the demand.

**SENIORS TO HOLD DANCE AT ROGERS**

At the meeting of the officers of the seniors class on Wednesday evening at the Intergraph, a committee was appointed to make plans for the annual senior dance. The date of the dance was set for the first of December, and plans for the evening are now being worked out by the committee in charge.

**Preliminary Examination Held Thursday**

A preliminary examination held Thursday of the seniors class was to be held at the Intergraph, and the officers were to be present. The officers of the seniors class were to be present, and the officers were to be present.

**President Gives Annual Report to Corporation**

Treasurer Also Reports—No Plans Made for Special Dinner To Appointing Dean

At a meeting of the Corporation of the institute held Wednesday, several matters of importance were discussed, but no action was taken in regard to the appointment of a dean. The annual report of the treasurer was made by Mr. Henry M. Smith. The report was based upon the work of the Intergraph and the corporation. The treasurer's report was made by Mr. Henry M. Smith. The report was based upon the work of the Intergraph and the corporation.

**CONVENTION CLOSES ITS TWO-DAY SESSION**

The society of sealers of weights and measures adjourns today. Society of sealers of weights and measures closed its annual convention in Room 10-250 Wednesday afternoon. This was the second session of the convention. The day's discussion was on the subject of seals, and the officers were to be present. The officers were to be present.

**PETROLEUM PICTURE SHOWN TO STUDENTS**

Shows Story of Petroleum From Oil Well to Consumer

Before an audience of 300 students, the first of the movies on the chemical industry and the petroleum business was shown yesterday afternoon in room 10-250. This film traced the story of the petroleum business and its relation to the oil well. The film deals with the manufacture of oxygen, liquid air, and other products. It also shows the manufacture of gasoline, coal gas, and other compounds. The film shows the manufacture of gasoline, coal gas, and other compounds. It also shows the manufacture of gasoline, coal gas, and other compounds.

**MARINE EXHIBIT ON VIEW IN BUILDING 5**

Pictures of Ships Are Placed in Building

What promises to be one of the most interesting exhibits of the season, the marine exhibit, will be open to the public in the Marine Museum, in the Pratt School of Naval Architecture. This exhibit is composed of a model of the American ship, "Island Packet", and the American ship, "Island Packet". The exhibit is composed of a model of the American ship, "Island Packet", and the American ship, "Island Packet".

**ANNUAL DORM SMOKER TO BE HELD TONIGHT**

A galaxy of social lights will burn the entertainment for the Purple varsity and freshman country teams. The mixer will be held tonight in the Cranmore gym. The campus will be filled with excitement, and the students will be on their best behavior.

**CARDINAL and GRAY FAVORED TO WIN CROSSTOWN MEET WITH HOLY CROSS CRUSADERS**

When the Boston University Cardinals and the Holy Cross Crusaders meet today at 3:00 p.m. in the Worcester School of Commerce, the former will be the favorite to win. The Cardinals have been the leading team in the country, and the Crusaders have been the second team in the country. The Cardinals have been the leading team in the country, and the Crusaders have been the second team in the country.

**RACE ON HARVARD COURSE TOMORROW WILL OPEN SEASON**

Four Beaver Veterans of Last Year Will Race Against The Purple

FROSH ALSO ARE FAVORED

Two Holy Cross teams will invade Cambridge tomorrow morning when the Purple varsity and freshman country teams will race against The Willow barberians over the Harvard course at 10:30. The Cardinals and The Gray varsity and freshman country teams will race against The Willow barberians over the Harvard course at 10:30. The Cardinals and The Gray varsity and freshman country teams will race against The Willow barberians over the Harvard course at 10:30. The Cardinals and The Gray varsity and freshman country teams will race against The Willow barberians over the Harvard course at 10:30.

**CALENDAR**

- Monday, October 24
- Tuesday, October 25
- Monday, October 31
- Friday, November 1
- Saturday, November 2
- Monday, November 3
- FRIDAY, NOVEMBER 4
- Saturday, November 5
- Monday, November 7
- Tuesday, November 8
- Wednesday, November 9
- Thursday, November 10
- Friday, November 11
- Saturday, November 12
- Sunday, November 13
- Monday, November 14
- Tuesday, November 15
- Wednesday, November 16
- Thursday, November 17
- Friday, November 18
- Saturday, November 19
- Sunday, November 20
- Monday, November 21
- Tuesday, November 22
- Wednesday, November 23
- Thursday, November 24
- Friday, November 25
- Saturday, November 26
- Sunday, November 27
- Monday, November 28
- Tuesday, November 29
- Wednesday, November 30
- Thursday, December 1
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