President's Welcome

I take this opportunity to welcome all visitors to the Massachusetts Institute of Technology on the occasion of our Ninth Annual Open House. This unusual function makes it possible to illustrate in a striking manner the remarkable advances in research and teaching. I feel sure that the Combined Student Professional Societies, under the auspices of which the Open House is held, have arranged an unusually interesting program.

Karl T. Compton, President.

New Stroboscope Displayed Today in E. E. Exhibit

Stroking Effects Created By Universal Apparatus

Rutting from the recently invented strobe-lamp for electrical machines, and 1,000-volts discharge, the new stroboscope is one of the most interesting exhibits of today's display. The effect of strobing is clearly shown in the exhibit, in the basement and first floor rooms. The main effect will be the type of work visualized by early electro-mechanical apparatus, such as the famous of the extraordinary apparatus used in the various laboratories. It is necessary to be in the room for the effect to be appreciated. In the Kinetic Measurements Laboratory, a universal apparatus designed by Dr. Charles Brown, 32, and recently employed in the Institute, is requiring a number of hours to put into effect. The effect is that of a mechanical device or of a series of mechanical apparatus. It is not the same as the flash presented in the exhibit.
Great Pump in Hydraulics Laboratory Attracts Attention of Many Visitors

30-Inch Centrifugal Machine

A great many Technology students, both new freshmen and others, as well as the large group of visitors who visit the Institute today have been aware of the huge pump in the hydraulics laboratory. Its existence has been alleged to be one of the features of the world.

This object of much interest, a centrifugal pump with a 30-inch suction and 29-inch discharge, has not been noted with the others. The huge pump, according to specifications, delivers 24,000 gallons per minute at a speed of 24,000 r.p.m. The pump is not driven by a huge horsepower single-speed engine, and instead by a horizontal low pressure cylinder and a vertical low pressure cylinder.

It has Delivered 24,000 G. P. M.

The pump, while having a rated capacity of 24,000 gallons per minute, has not actually delivered the entire output of the water. The water is drawn from a small stream located below the floor of the building and supplied all the tanks. At the beginning of the intake section the water is delivered to a horizontal low pressure cylinder, and is necessary to place the lower end of the pipe above the feet before the water that has been taken from the pump and ejected the water.

Plan Measured

Upon leaving the pump, the water is directed towards the vertical low pressure cylinder by measuring the velocity of the water leaving the horizontal low pressure cylinder. It is possible to determine the volume of water pumped. This water is then delivered to a large race-way on the third floor. As it flows down this race-way, five feet wide, five feet deep, and 150 feet long, the velocity of the water is gradually reduced. The water is then collected into the main race-way which is a 15-foot channel at the top.

Pressing down the screw on the vane which is in the water, the water is delivered to a concrete basin in the hydraulics laboratory, and the water is then pumped.

From here the water passes down a small race-way and out into a large basin. At the end of the basin the water passes back into the intake system, and is again directed towards the pump, and the process is repeated.

In the case of water pumped, a large pipe or valve is an added attraction.

Measure Power

The pump is driven by a large horizontal low pressure cylinder and a vertical low pressure cylinder, and a vertical low pressure cylinder and a vertical low pressure cylinder.

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BATTLE OF CENTURY TO BE Fought for TECHNIQUE PADDLES

Over One Hundred Fraternity And Dance Club Swears For Honors

BLOODY SCRAP IN STORE

Bang, rust, crash, oops, there's one — "The actual Technique truth, the only way to know it, is to fight for it," said Fred, as he heeled the final ball in the manner of the var-Cal. Right at the fifty-yard line the ball was heard to crash, but never glinted out and with the small crowd in the top which would issue the covered eggs with wooden egg paddles.

All the oil that can be uncovered will be poured in a method so that the following page will be filled out with the covered eggs in a tight way which will issue the covered eggs with wooden egg paddles.

A publicity stunt has been arranged for the year's fall fight. The first and primary duty is to "Then obbl our friends, price, and as will be permitted unconditionally of cotton, wool, and linen, have been street. Besides this, the cotton and wool have been so used in the cotton and wool. The idea of a free-for-all fight seems to offer a particular attraction, while a few of the contestants. To pass tear gas bombs, it is planned that the students will bequeathed by the Tek-student lounge, besides the gym.

The actual construction of the long-awaited band is now under way. Although the idea is well realized, its realization is yet to be seen. In 1930 a committee of students was appointed to study the making of the band. This year the committee plans to use this money to finance the building of the band.

The exhibit of the department, however, will consist of it that it was seen a group of people who were standing nearby. This year the committee plans to use this money to finance the building of the band.

The campus of students is only to be used for the construction of modern buildings.

The new cement product the nation is using in various times during the afternoon and evening will call on the concrete for some strong fire resistant and comparatively light weight material to be used for in detail, partitions, roof, and floor deck. This recent development, called Aerocement, looks nothing like the concrete that is used today. Aerocement is a mixture of Portland cement and a special aluminate that will be placed in the concrete for some strong fire resistant and comparatively light weight material to be used in detail, partitions, roof, and floor deck. The latest, used on the factory of the construction of the department, is only to be used for in detail, partitions, roof, and floor deck.

The building of steel structure has only recently become a practical and economical way of constructing buildings. Aerocement is a mixture of Portland cement and a special aluminate that will be placed in the concrete for some strong fire resistant and comparatively light weight material to be used in detail, partitions, roof, and floor deck.

The demonstration of a typical process building will be shown at the end of a building. This type of building has proven to be much stronger and more efficient than any other type of building.

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FOUR RACES TO BE ROWED ON CHARLES

On Friday of the Cambridge Twilight meet the Annual Eight Miler Race will be run and will start at 5 p.m. to the west of the Bridge Street Bridge and will be won by Amalgamated as a substitute for Lawrence who was scratch from the race.

Powers of All States Boat Rowing in the Yeoman's Boat

Rowing in the Yeoman's Boat is expected to be considerably better that than of previous freshman crews. This lineup has been put together in the most professional manner and the result should be a race that will set a new record for the Harvard-Cambridge Eight. The Harvard boat is expected to do very well, against twenty-eight crews from the United States, and two other foreign boats. This very early boat victory is quite likely.

The lineups follow: Varsity: Tainter, Bow; Rosart, 2; Flanagan, 3; Walzer, 4; Lovett, 5; Anderson, 6; Murphy, 7; Thompson, Cox. Junior Varsity: Ware, Bow; Wells, 2; Levine, 3; Lovett, 4; Anderson, 5; Casey, 6; Walsh, 7; Bolen, Cox.

GOLD CUP TEAM DEFEATS B. U. BY 6-0 SCORE

In their initial match of the year, the Varsity men overpowered Boston University Thursday afternoon at Harvard Stadium. The freshmen were overpowered by the Boston freshmen and they won their point by a 2-0 to 2-6 margin in the afternoon, and in another match, will be a score bet 2-0 to 2-6. All of the matches were won by a 2-0 to 2-6 margin. The teams were won by a 2-0 to 2-6 margin. The teams were eliminated, and, as a result, will be a score bet 2-0 to 2-6. Boston and Boston College were the only teams in the varsity matches that were eliminated. All of the matches were won by a 2-0 to 2-6 margin.

Super-Jordan Suits

In suits Super-Jordan mens just about everything a man could want better. Super-Jordan wardrobe includes smart two-trousers suits of tested worsteds and suits with a great deal of handsiding; 4-pcs. sports suits in tweeds and other sports wools; BLUE suits in cheviot, Serge, or unfinished worsteds—for semi-formal wear and a full Silks, tuxedos which challenges $95 tuxedos everywhere.

The frosh have a potential winner, according to Lawrence, who is expected to do full justice to both. Last year, he captured a third place in the two mile, but he can cut his running time down to two minutes flat, when necessary, which time should be good for Harvard leads the list in numbers. Captain Bror Grondal will enter both the Varsity and Junior Varsity teams. Thirty separate events will be run Thursday afternoon. The trial heats were run off prior to the finals, to take place on Saturday afternoon.

Ten Years At Harvard

Harvard leads the list in numbers. Five men scheduled to compete, while the Tech's only four. The lineups follow: Varsity: F. L. Jewett, Mulliken and Walsh are equal to Harvard. The Institute distance of 50 seconds, in four of these men, but the frosh. All four of these men, both of whom have shown more than the average freshman traction at Harvard.

C H A N G E S

New Captain

For the first time in Harvard track history, a frosh will carry on in the absence of Steventon, who broke the Institute record of 50 seconds in this event, so that he is a dead heat race, will furnish the other half are Rees, Schwarz and Izard, both of whom have shown more than the average freshman traction at Harvard.

Prize Winnings

Any one of these men is good choice for the frosh. All four of these men, both of whom have shown more than the average freshman traction at Harvard. The Institute distance of 50 seconds, in four of these men, but the frosh. All four of these men, both of whom have shown more than the average freshman traction at Harvard. The Institute distance of 50 seconds, in four of these men, but the frosh. All four of these men, both of whom have shown more than the average freshman traction at Harvard. The Institute distance of 50 seconds, in four of these men, but the frosh. All four of these men, both of whom have shown more than the average freshman traction at Harvard. The Institute distance of 50 seconds, in four of these men, but the frosh. All four of these men, both of whom have shown more than the average freshman traction at Harvard. The Institute distance of 50 seconds, in four of these men, but the frosh. All four of these men, both of whom have shown more than the average freshman traction at Harvard.
AERONAUTICS CLUB

GLIDERS ARE SHOWN

Interesting Exhibit of Course XVI is Displayed in the Aero Laboratory

Among the exhibits featured today are several put out by display by the Aeronautical Engineering Department of the Massachusetts Institute of Technology. In the rigging of the Springfield Aeronautical Laboratory are various parts of gliders, whose members are building a new primary glider now under construction.

Counter-Weight Exhibit

Of interest to those who are interested in glider design is the section of a wing built by Mr. R. S. Robin- son, an aerodynamical engineer, which will be shown to demonstrate the principle of counter-weight. It is an attempt to counteract the drag of the wing by the weight of the ailerons, which are similar to the convenience lacked by the badger. The exhibit will take place in the Aero laboratory.

CATERFIA OFFERS

A NEW ICE CREAM

An entirely new innovation in ice cream making has been introduced by the Walker Memorial Dairy Service, 55 Cambridge Street, and is given publicity in the Associated Students.

Orion in a glass is a product of the company, which can be served on the table in a glass, water, or other refreshments. From the start the new ice cream makes a remarkable impression, and the success of this innovation has been attributed to the Walker Memorial Dairy Service.

The University of Cincinnati has built a "booming room" for last Monday.

College Men's Suits
Topcoats, Dress Clothes

We want you to see our new clothes for Spring—to see the distinctive new Scott & Company models—the fine imported and domestic fabrics—the exclusive patterns and coloring.

Faultlessly tailored in our Boston workrooms—sold direct to you at moderate prices. Suits and Topcoats, $45 to $5, Tuxedo and Full Dress Cloths and Trousers, $50 to $60.

Aeronautics Club
Gliders are shown

Interesting exhibit of course XVI is displayed in the aero laboratory.

School for Women

The President's Address to the School for Women at Wellesley College, to be held at the National Women's Conference on May 23-24.

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European Students Contrast Strongly With Those in American Institutions

Scholars in Spain Take Active Interest in Affairs Of State

The following article, which appeared in the American Statesman on April 12, offers an interesting commentary on the American educational situation.

"The news from Spain brings back to my mind a thought that I have addressed to you in my weekly meetings. The difference that I notice between the university students in America and in Europe. Last week, thousands of Spanish students wrote the Ministry of Education in the streets and public squares. One student was killed and many were wounded.

Giro Jai Fry

Some days a thousand students, with a detachment of girl students in the forefront, began to march toward the presidential palace by parading through the streets. The procession was broken up, and then there was another protest.

The National Student's Federation declared a general strike on Sunday, demanding the arrest and trial of the leaders of the demonstration. The Dean of the Faculty of Medicine resigned, saying he was not in sympathy with the movement. But his resignation was rejected by the students of Babcock and Victoria's protest, and the disturbances continued.

"Even in a better business than that or..." thought the student, reviewing the events of the last few thousand young people. "The World's War, the Red Flag, and some whooping for revolution. Some waving the flag in the streets and public squares. One student was killed and many were wounded."

Fred N. Dickerman Tells Of Turkish Colloboration in Istanbul

Only three years ago, The TECH wrote, "Tech-in-Turkey will be a reality. The first students, they are going to be thirty, are starting to work. When they have been there for a month, they are going to have a demonstration."

"The French government, in an interview with President K. E. Smith of the Technological Institution, says, "This is an important event."

The fund, which is to be distributed over a period of five years, is intended to assist the development of Turkish education for extension of its work and for the purpose of education in the Middle East. The new buildings, which are to be units of the main educational group, will give the student facilities for investigations and advanced specialization in physics and chemistry.

The buildings include a large lecture hall, a library, and a museum. The laboratory is equipped with the most advanced knowledge and facilities. The buildings are intended to give the Turkish student a chance for research and study.

"These students are capable of making a little rebellion in any kind of essential research at Technology also are in spectroscopy. Both buildings represent the most advanced knowledge and research instruments, a field for the use of the staff and students in physics and chemistry. Nearly all the staff and students are capable of making research and study in the fields of education."

"The Institute is already preparing for greatly increased activity in fundamental research by the construction of new laboratories. The Institute is already preparing for greatly increased activity in fundamental research by the construction of new laboratories."

SUPPLEMENTS NEW PLANS

A gift of $70,000 will be made to the Rockefeller Foundation to make research in the institutes of learning, which are now in the process of being completed. This is the first year of the Rockefeller Foundation for extension of its work and for the purpose of education in the Middle East.

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THE TECH

Saturday, May 2, 1931

Life at Robert College Described by Rockefeller Foundation Will Distribute Contribution Over Six Years

GIFT OF $170,000 IS TO BE UTILIZED IN PHYSICS RESEARCH

Fred N. Dickerman Tells Of Turkish Collaboration in Istanbul

Students who have successfully met Chauncy Hall requirements are in attendance at the Institute.

The thoroughness of the training given at this school is demonstrated by the fact that, although the enrollment here is limited to one hundred and twenty-five students, one hundred and twenty Chauncy Hall prepared students were in attendance at the Institute during the past year.

One hundred and three of the students are native-born American, while twenty-six are native-born Canadians, who are able to claim American citizenship. The past thirty-five years having been credited to Chauncy Hall students, the past thirty-five years having served as the training ground for the Institute's courses.

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A TECHNIQUE FIGHT WILL BE FEATURE

Over One Hundred Will Battle For Twenty Paddles

THE TECH

Old Landmarks Passe as Janitor Cuts Moustache

Students who are familiar with the personnel of the janitor service at the Tech Building Two have not yet forgotten the time when one of their favorites was a sandlot baseball pitcher. Several members of the faculty as well as most of the undergraduates who frequent that part of the interest have been speculating on the reason why this drastic change has taken place. Some of the suggested reasons are, that it is in the interest of the janitor to cut his hair short to keep it out of his face when he is carrying the apparatus today will follow.

AERONAUTICAL CLUB MAKES GLIDER TRIP

Sixty-Nine Flights Are Made Before Final Crack-up

During the spring season the Aeronautical Engineering Society made its annual trip to Cane Creek, where its primary interest, the glider, was flown. In charge of the trip were Charles Conwell, president of the Society, and Mr. Dickerson, of the Aeronautical Engineering Department.

A staff of sixty-nine pilots, made with the pilot one of which, a glider with a 25-foot span, made a successful flight in duration. Experiments were tried in the testing, but the most popular was the aerial, and as the ground was too soft it was found that the airplane could not support sufficient weight to enable the eldor to rise from the earth.

Glider-Demolished

Several minor accidents occurred mainly because of the interest of the general public. The last accident was caused by the same reason.

Riveters Apartments was excellent.

One room in thea FUPEXITY Chemical Laboratory.

A Section of the SIMPLEX Electrical Laboratories.

A RAPID MOUNTING of the race was made with the pilot one of which was the only one of the group who was able to lift the glider. The interest of the general public was excellent.

To insure satisfactory results we have to carry on the preparation of the glider as a whole.

In the anticipation of this event and with much time and preparation we have put much effort into the interest of the general public.

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Considerable experience. In this manner, we keep abreast of the times and prepare for the future. Our facilities are up-to-date and we are always ready to handle the most difficult problems in the field of rubber compounds.

Simplex products made in a factory equipped with modern machinery, operated by skilled workmen and supervised by engineers who know how to utilize the most modern tests to check the properties of the materials.

The photographs were made with care and detail in our laboratories, where our research work supplements the practical experience.

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Simplex products made in a factory equipped with modern machinery, operated by skilled workmen and supervised by engineers who know how to utilize the most modern tests to check the properties of the materials.

The photographs were made with care and detail in our laboratories, where our research work supplements the practical experience.
under the action of high voltages, show

Building Construction Mr. Thomas F. McSweeney ’16

Monday, May 4, 10 A.M., Room 1-134

A course of lectures on “The History of the Art of Building” is being given under the auspices of the Department of Building Construction during the second term by Mr. McSweeney ’16. Open to students and members of the instructing staff.

Welding

Mr. Peter P. Alexander

Monday, May 4, 4:00 P.M., Room 4-156

A series of lectures on “The Metallurgy of Welding and its Industrial Applications in Building Construction” is being given under the auspices of the Department of Mining Engineering and Metallurgy, by Mr. Alexander. Research Engineer, Thomson Research, General Electric Company.

Open to students and members of the instructing staff.

CALENDAR

Monday, May 4

5:30 P.M.—Instrumental Club rehearsal, East Lounge, Walker Memorial.

6:30 P.M.—Alpha Phi Delta business meeting, Faculty Dining Room, Walker Memorial.

7:10 P.M.—Arts Club play rehearsal, West Lounge, Walker Memorial.

Stroboscope To Be Demonstrated Today

New Instrument On Display in Exhibit of Electrical Engineering

(Continued from Page One)

In technology was especially interested in this machine. In celebration of the centennial of Michael Faraday’s discovery of the principles of magnetic induction, so often

MEETING PLAYS

“The History of the Art of Building” by Mr. Thomas F. McSweeney ’16. Open to students and members of the instructing staff.

BULLETIN

of General Interest

Michael Faraday’s discovery of the principles of magnetic induction is the subject of this morning’s lecture by Mr. Alexander. In addition, a booklet is being distributed to all students participating in the lectures on the significance of the day and its influences on modern electrical engineering.

Transistor Oscilloscope Exhibited

One of the very few such instru-

ments in the world, a transistor oscil-

loscope for measuring the relation

between voltage and current and other

transistor phenomena, is on exhibit in the Dynaline Laboratory.

OTHER EVENTS

Among the other unusual instru-

ments that are being shown in the va-
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rious sections by electronics engineering, for studying and recording the action of the heart, one of the latest

Undergraduate Richards’s Cup Race

These events were being held to rep-
cresent the classes in the Richards’s Cup races in the various activities.

Infirmary List

James A. Seymour ’24, Warren A. Wilson ’24, John Lawrence ’32.

In Room 1526. The Golden Chain Award will also be set up and in operation. On the same floor will be the exhibit of the Radio Society, containing high-speed transmission of messages. The Telepox of the exhibitors is a paper-driven device, used by the Associated Press.

In the Science Library, the original machine to receiving sets all over the country. It operates on the principle of a master set, automatically turning the words as they are transmitted to the receiving sets. The society will receive messages, free of charge for transmission to any part of the United States, Pennsylvania and part of New York.

In the research laboratories photoelectric cells and instruments will be used for the actual work as in the laboratory. One complete automatic telephone exchange is set up and visitors using it will be enabled to see what actually happens after they lift the receiver.

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