The Transistor Technology of Today
Open to All Students
All candidates and new members of THE TECH will be guests at the publication of the first issue of Volume XIX.

The TECH is a biweekly publication of the Undergraduate Students of Technology and is published regularly.

Dr. Perlman of the American Telephone and Telegraph Company gave an address to students at THE TECH's meeting on Thursday afternoon. Dr. Perlman's subject was modern television and he discussed the applications of television in industry, advertising, and education.

The demonstration of television was made by the students present who were able to see the transmission of a picture over a distance of several miles.

The phototube, which was used in the demonstrations, was explained by Dr. Perlman as the mechanism that converts light energy into electrical energy.

A slide projection was used to illustrate the operation of the phototube and its various parts.

Dr. Perlman also discussed the importance of television in modern education and its potential uses in the future.

CLUB ANNOUNCES SERIES OF TALKS
Discussions on Controversial Subjects to be held by Liberal Club

Opening a series of discussions for the term, the Liberal Club will meet tomorrow afternoon to hear Mr. Thomas A. Wright, Jr., speak on "The Politics of the Near East."

The meetings will be held in the Library and will be devoted to the discussion of controversial subjects.

Discussion topics will include politics, economics, and social issues.

At the meeting on Thursday, Mr. Wright will discuss the current political situation in the Near East and the implications of the recent Middle Eastern events.

Tickets can be purchased at the door for $0.50 each.

CLUB ANNOUNCES SPONSORED VISIT TO UNIVERSITY OF LONDON

The Social Science Club has arranged for a sponsored visit to the University of London. The visit will include a tour of the main campus and a meeting with University officials.

The cost of the visit is $10 per person, which includes transportation and admission to the University.

The visit will take place on the weekend of the 18th and 19th.

In order to participate, students must register by the 15th.

SCHOLARSHIP IN AVIATION GIVEN

Walter H. Scholl, Secretary of the Aviation Committee, presented a $4,000 scholarship to Mr. James B. Harmon, a senior majoring in Mechanical Engineering.

The scholarship is sponsored by the Scholl family and is given to students who are pursuing careers in aviation.

The selection process includes an interview with the Scholarship Committee and a presentation of a project related to aviation.

Professor Brown of the Mechanical Engineering Department praised Mr. Harmon for his dedication to his studies and his potential contributions to the field of aviation.

Mr. Harmon accepted the scholarship and expressed his gratitude to the Scholl family and the University for their support.

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John Harvard Runs Amok

Harvard College is America's most blatant hypocrisy. It would be more accurate to say that the University, through a kind of imbecilic self-deception, has managed to maintain a facade of education, while the reality is a veritable dystopia of brutal living conditions for its students.

The atmosphere on campus is one of constant vigilance and fear. The Corporation, through its engineers and architects, has designed a building program that would provide quarters for all the men in the three upper classes, an affront to the sensibilities of those of us who have been educated to believe that freedom and independence are the cornerstones of a truly liberal education.

In this matter, too, the Corporation's words do not align with its actions. The "student inquiry" and subsequent curricula committee has undertaken a most worthwhile effort, their aim being to ensure that the "powers that be" at Harvard do not have the last word in the matter.

Harvard's "scheme" is based on the idea that every student should be allowed unlimited freedom to choose and pursue their own path. Such a system, however, would inevitably lead to chaos and dissipation of effort. There are already several men who are living where they feel they should be living, and they are a clear indication of the need for a more organized approach.

The corporation's demand for more frequent, shorter examinations is exactly the opposite of what we need on this campus. Instead of this, there should be a more comprehensive and thorough examination process that allows students to develop their own abilities and skills.

Once more the colleges are in full swing. Such institutions are fast setting down in the classes that they have slowly tried to attend. The spirit of study grips the assistant student, and he fervently wishes for attendance of minutes and dances. But most of this spirit is not to be found.

The Spectator wonders at this annual time that should last throughout the term. When will the day come when Harvard knows what day-school, or when will we find more students who have more time than they need and are willing to use it in a meaningful form, and as it is that which has been found an unusual sport and enthusiasm. Such a trend is regrettable, but State and Daughters, having to look to the future, can only condone the same. This might well be an agony for all students.

The picture is one which goes very well with our minds. It shows us that men who have been educated in courses which are not particularly interesting to the students.

Play Directory

Stage

Chicago: "Fairy Tale" with Fairly, which shows how a young girl learns to love the truth.

Pittsburgh: "The Command to Love," a play which is very well adapted for the stage.

Newspapers and periodicals are other forms of entertainment. These publications are highly valued, containing an abundance of information that is worth reading.

We should always remember that these are not just books, but a part of life itself. The world outside of our own is full of things that are exciting and fascinating.

The picture above will be, "Don't miss out on this great opportunity. This is a truly remarkable performance which is certainly interesting to your girl."

$70,000 is Spent Yearly to Keep Institute Clean

Special Soup Factory Furnishes Soup to Students: John Eades

Major Albert S. Smith, Superintendent of the Harvard University Soup Factory, has introduced a new plan whereby the students are to be furnished with a regular supply of soup. The factory is located in the basement of the dining hall, and it is run by a team of skilled cooks who work day and night to provide a hearty meal for the hungry students.

The soup is made from a variety of ingredients, including vegetables, meats, and other necessary components. It is then bottled and delivered to the各部门, to be consumed by the students. The cost of the soup is $70,000 per year, and it is considered to be one of the most important expenses the university incurs.

Soup Factory too

And the soup that soup which looks good and smells good, that the halls is a story in itself. Major Smith, Superintendent of the Harvard University Soup Factory, has explained that the soup is made by a team of skilled cooks who work day and night to provide a hearty meal for the hungry students.

Most of these soups are prepared by the time they are shipped out to the students. They are prepared using large quantities of liquid soup and other ingredients. Technology and the "tell-tale gauges and, in our fleets steamships, it looks like the rest of the season will be full of advantages.

We have some very interesting characters. It is evident that the spirit of patience in a man whom one finds difficult to handle, but he has not been overcome. We sympathize with the "John Harvard's" in their opposition to this housing plan—why make a man where he does not want to live.

In the college there is just one right idea in every course. As a student you may find that you have to read a lot of books in which the professor's ideas is found, and the last stragglers are leading the way.

On the other hand, their faculty does not seem to be giving them any support. We will be watching these efforts with trench interest.

As We See the Movies

The Fenway

George Bancroft has produced another fine picture. It is an outstanding star which is not Bactanova. In a Bankcroft picture. His acting is especially good, and he certainly makes life rather uncomfortable for them. They have finally decided to attend.

We want to, will greatly appreciate the Harvard undergraduate oppo-

Fenway and Olympia: "The Wall of Wheat." Five minutes before perfect.

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BEAVER GYMNASIUMS MEET PRINCETON AND WEST POINT

Wells Heads List of Prospects Who May Specialize on the Apparatus

REYNOLDS BACK ON TEAM

Captain Fairchild and Dollie Are Brilliant Performers on Apparatus

With their first league meet coming on Friday, Technology's gymnasts are preparing for the finishing touches on their season. The contest with Princeton on Friday promises to be one of the most notable of the season. The Trimelles and Varsity A teams are expected to pound their way to victory. Barker, who will box in preparation for the Columbia meet on Friday night promises to be one of the finest in his division. Barker, who will box in preparation for the Columbia meet on Friday night promises to be one of the finest in his division.

For the rope climb Harold Fairchild, Weil Reynolds, and King Cooper will bear the buriet of the load. Harold has been cutting his work on the rings. Harold has been cutting his work on the rings. He is equally efficient on the numerous pieces of apparatus. He is equally efficient on the numerous pieces of apparatus.

Dave Wells is the Cardinal and Gray star, has also been a good performer, and the members are now practicing within one yard of the finish line. and in the last lap all the way until the time of 4:30. This record was broken by Jarosh this year in the New England Intercollegiate Championship Meet. His new time was 4:30.

Tobrus Swim Well

Tobrus, anchor on the relay team, and one of the fastest men on the squad, has been doing especially well in the 50 yard dash. Tobrus has been doing especially well in the 50 yard dash.

---hand in hand with the longer Spring days come the new SPRING HATS

Each day sees a new hat arrival in The Store for Men—authoritative styles to meet the needs of fastidious men

Smetton Borsalinos Mallorys Knapp-Felth Our Own Make

You certainly will not go far wrong if you choose from the new shades of brown or pearl gray

STREET FLOOR—THE STORE FOR MEN

--- Read the SPORTS Pages in the BOSTON EVENING TRANSCRIPT ---

LINDE FOWLER Golf and Hockey
AUSTEN LAKE Baseball
LEROY ATKINSON School Sports
EDWARD BULGER Basketball

--- Top sidelines ---

College Students Will Find Much Interest and Assistance in the TRANSCRIPT'S SCHOOL & COLLEGE PAGES

THE TECH page 3

--- Today ---

--- Today ---

THE TECH is giving all Sophomores and Freshmen this opportunity to:

1. Learn journalism.
2. Have some fun.
3. Be an activity man.
4. Get contacts with men of all classes.

It is to your advantage to be in an activity and we give you this chance to enter into the oldest activity here.

In the Faculty Dining Room this afternoon at 5 P.M!111
NOTICES AND ANNOUNCEMENTS

FROM THE FACULTY

Lecture on "The Action of Inertia in the Acceleration of Electrical Machines and in its Parallel Operation" by PROFESSOR REINHOLD EUBENBURG, Chief Electrical Engineer of the Siemens-Schuckert Works in Berlin.

Wednesday, February 13, 3 P.M.—Room 10-275

MEETING OF THE SODEWICK BIOLOGICAL SOCIETY

MR. LEONARD MARTIN, Speaker.

Wednesday, February 13, 7 P.M.—Emma Rogers Room

CALENDAR

Wednesday, February 13

5:00—THE TECH Smoker, North Hall, Walker Memorial.
10:00—Tech Smoker, East Lounge, Walker Memorial.

Thursday, February 14

5:00—Tech Show Orchestra, East Lounge, Walker Memorial.
8:00—Emma Rogers Room.

Friday, February 15

6:00—M.I.T. Italian Club Smoker, North Hall, Walker Memorial.

UNDERGRADUATES

TECH SHOW PICTURES

Members of the class of 1935 are preparing pictures of their (rather unique) works, which are to be displayed at the Tech Show. Some of these pictures may appear in the Tech Book after the Show.

SCHOLARSHIPS

The attention of students who are planning to study Law or Medicine is called to the opportunities which exist in those fields. For further information inquire at the Offices of the Tech Book.

Air Show in New York Emphasizes Flying Stability

Big Monoplanes "Uncle Sam"

Built by C. A. Levine is Magnificent Flying Machines

Sponsored by the Aviation Division of the American Legion, the Air Show at the Empire State Building in New York was well attended by the public at large, although the publicity attached to the event was not of a kind to attract much attention.

The show featured various types of aircraft, including a large number of monoplanes, which were flown by skilled pilots.

The attention of students who are planning to study Law or Medicine is called to the opportunities which exist in those fields. For further information inquire at the Offices of the Tech Book.

Colorful, distinctive, and eye-catching, the monoplanes were flown with precision and grace, demonstrating the skill of the pilots and the strength of the aircraft.

The monoplanes were designed to showcase the latest advancements in aviation technology, with sleek lines and aerodynamic shapes.

The event was a success, with attendees marveling at the impressive displays and the skillful flying. The show highlighted the importance of aviation in modern society and inspired young people to pursue careers in the field.

TECHNICAL PICTURES

Managers of the Tech Book are preparing pictures of the exhibits at the Tech Show for publication in the Tech Book. Some of these pictures may appear in the Tech Book after the Show.

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TECHNOLOGY HOPES HALTED BY ELE FIVE

(Continued from Page 1)

... to show that one defeat is not fatal but rather a step towards future success.

Graduates of Engineering colleges generally receive a higher salary than those who have degrees in other fields. This is because of the specialized knowledge and skills that engineering graduates possess.

The Engineering Student Association (ESA) is an organization that represents the interests of engineering students at M.I.T.

A group of thirty-two South African students, who had been working at the University of Pretoria, had been invited to attend the Tech Show by the Tech Book.

The Tech Book is the official publication of the University of Technology.

INTERCOLLEGIAN

A group of thirty-two South African students visited the Tech Show. They were on tour in the United States as part of a scholarship program.

The students were interested in learning about the latest advancements in aviation technology and were impressed with the displays at the Tech Show.

At the end of their visit, the students expressed their gratitude to the Tech Book for arranging their trip and for providing them with a unique opportunity to learn about aviation in the United States.

The Tech Book is the official publication of the University of Technology.

On behalf of the Tech Book, we would like to express our appreciation to the South African students for their visit and for sharing their experiences with us.

We hope that their visit will inspire other students to pursue careers in aviation and to make use of the opportunities that are available to them.

THE TECH

Wednesday, February 13, 1925

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Collegiate Hopes Haltered by Ele Five

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Great states from wheat seeds

It was unprofitable wilderness, most men thought. But James J. Hill had faith in it and so he built his railroad. Settlers turned the waste-land into wheat-land, the wheat into wealth, the wealth into greater states of men.

Faith in the economic future still persists the way. Right now men in the Bell System are planting the seeds of vast possibilities for even better communication.

Out of the belief that the public needs a broader use of the telephone is growing a constantly improved long distance communication service. And even so, this service in now tapping and helping to develop rich new territories of commerce.