The Tech's Try to Wise Up Fresh On Local Scene

By FRED VANDERSCmidt

It has come to our attention that - following throughout the nation, slowly but surely reversing back to the wise-skill cool and hipster era. The pendulum has swung, and now it is presumed to be heading even as yet low, appearing high. We take it back to the days of a more "liberal" education. Although it can hardly be said that MIT, ever young very far towards the coon-skin coat type of leaning, the trend is certain to show. No longer will the simmerdown veterans provide their moderating influence on the more radical, the club; the days of the all ill, the distinguished, and the V-12's are gone.

Stable Clubs

The class of '53, in the eyes of the registrar, is the first class for about four years to be stabilized prior to: year enrollment. (800). It's average age will be (22). A student as yet eight or eighteen. All of which pointers are meant to prove to give some fatherly, or at least big-brotherly advice to you freshmen. Hurry up... .

1. It is against the law to either buy beer in Massachusetts unless you are 21. We therefore advise you if anyone is over 21, if you are able to obtain some sort of forged document to fake your age to the necessary level. The law is in bad need of help, and this is why popular.

2. Do not believe all the stories you hear about Professor Wenzel. Nothing is true about him. He is a college student and all of them are true.

3. Remember! If your eyeglasses break, you have not any substantial irregularities in your eyes (even hay fever), you have a pretty good chance of getting out of military service. Don't wait, see the doctor as soon as possible.

4. Ignore the first chapter of this article.

5. If anyone approaches you selling passes to ride the Building (Continued on Page 8)
The Tuition is not so restrictive. You may have already noticed the COOP prices are never higher than elsewhere, although the undergraduate school is also top-rate; for gene, he intends to "use a few of the blocks to build myself a chimney this winter." 

53, HERE'S TECHNOLOGY

For the next few weeks, probably, many of you will stop what you are doing for a moment to think, "Gosh, I'm going to the Institute of Technology," mentally replaying the name of your school in full. Some of you may have known for a long time that you were going to come here for your higher education, but for most of you, Class of '53 is a combination of surprise, excitement, and some measure of nervousness. Indeed, as far as the administration is concerned, you may have already noticed a marked difference in the attitude towards the student and the Institute and your secondary school. Technology has a fine disregard for your behavior and leaves the governing of your own life as long as nothing you do sullies the good name of the school. In short, the Institute treats you like responsible adults, which is as it should be.

Dean Baker, who is the member of the administration designed to worry about student welfare, has said, "As far as I'm concerned, the only rule that ought to be necessary is, 'All students must be like gentlemen all the time.'" Indeed, as far as the administration is concerned, you may exercise all your petty vices as long as you do so in private, but when you want to act as father and mother and teacher to you, but it does have a reputation of academic dignity to maintain.

In which you will be informed about by means of posters on the bulletin boards shortly before Field Day is one prohibiting participation in unauthorized demonstrations away from campus. "Elevation," wisely aimed at curbing excursions to Harvard with welding torches, paint, or explosives with intent to commit vandalism. It is a strange phenomenon, but for some reason freshmen apparently get the impression that there is some kind of rivalry between the two Cambridge schools. The truth is there is no such rivalry, and Harvard men refuse to say anything that might damage the good name of the school. In short, the Institute treats you like responsible adults, which is as it should be.

Announcement

IMPORTANT TO FRESHMEN

JOIN the COOP and SAVE Money on Your Purchases

By joining the COOP you become a storekeeper for yourself, just as if you owned a store, put in a stock of merchandise, and employed your own clerks.

The Stockholders, all members of the Faculty of M.I.T., Harvard and Radcliffe, hold the capital stock and earn dividends upon it. The stockholders from M.I.T. are President R. W. Robinson, and R. H. Judd, President.

On the Board of Directors, the M.I.T. representatives are Ralph E. Freeman, Faculty Director, and John F. B. Campbell, President; the Harvard representatives are Walter Humphreys and Harriet K. Tabor; and the Radcliffe representatives are Robert F. De Witt and William D. Flagg.

The hour is one o'clock, and the stockholders have made the decision that construction work would probably be more lucrative.

New Metals Lab. Donated by Sloan

A gift of $250,000 from Alfred M. Sloan, Jr., Chairman of the Board of the General Motors Corporation, has been received by the Institute for the construction of a Metal Processing Laboratory.

According to Dr. Killian, the raise the total of gifts and grants-in-aid received by the Institute last year to $5,190,000. Contributing industrial companies expect indirect returns through broadening the Institute's program of research and education.

The concept of the new Metal Processing Laboratory has been developed in the belief that engineers who design any machine or apparatus should possess a knowledge not only of the properties of metals, but of their processes of fabrication.
FROSH, SOPH BATTLE IN '48 FIELD DAY

This action shot of Waldo Newcomber, '52, will give you some idea of the action that will be in store at the sports meet this afternoon. The action was won by the class of '51, a class that has twice been victorious in both their field days.

Eliassen Gains Professorship;
Six Others Obtain Appointments

Summer appointments of one professor, six assistant professors, and eight instructors in seven departments of the Institute were announced by Dr. James E. Kilian Jr., president, on June 29 and July 13.

The recently appointed professor is Dr. Rolf Eliassen of the sanitary engineering department of the depart- ment of civil engineering. Dr. Eliassen is in charge of all work in sanitary engineering which includes the graduate course in sanitary engineering as well as the extensive undergraduate work in the field given within the civil engineering course. He will also supervise a research project in the analysis purification, and disposal of industrial waste, as well as studies in water supply contamination and purification.

Now a resident of Hoboken, New Jersey, Dr. Eliassen is a graduate of the Institute in the class of 1932. He also holds the M.S. and Dr. D. degrees from Technology. During the war, Dr. Eliassen was in charge of the sanitary engineering division of the second services group. He has become widely known for his research in the field.

Dr. Willard, who comes to Cambridge from Brown University, holds B. B., M., and Ph. D. degrees in mathematics from the University of Chicago. Since 1944, he has been associated with Princeton University, Aberdeen Proving Ground, Princeton University, and Brown University.

Recently appointed instructors are Dr. Tom M. Apanowicz, Rensselaer, California, mathematics; Arnold O. Bell, University of Utah, California, metallurgy; Robert H. Cannon, Metropolitan State College, metallurgy; Nicholas Grossman, University of Virginia, Virginia, engineering; L. S. de Bruyn, George, South Africa, metallurgy; and Melvin A. Herlin, Cambridge, physical chemistry. Dr. de Bruyn holds an M. Sc. degree in mathematics and an M. D. degree in engineering in mechanical engineering.

Other new appointments include the positions of industrial wastes, as well as studies in water supply contamination and purification.

Hayden Library

will consist of plans specially designed for the library by the firm of Voorhees, Walter, Fuller, and Smith. Examples of these tables, chairs, and study cubicles were on display in the new Library last spring and the pieces are now on order. It is expected that they will be ready to install at the time the library construction is finished.

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Department Chief, Two Other Pros. Retired On July 1

Mead, Geology Head, Cowdry, Dietrichson, Leave During Summer

Three members of the faculty of the Institute retired July 1 after many years of service on the staff. They are Professor Warren J. Mead, head of the department of geology; Professor Irving H. Cowdry, of the department of mechanical engineering; and Professor Gerhard Dietrichson of the department of chemistry.

Professor Mead, a resident of Belmont, has served as head of the department of geology since 1933. A native of Plymouth, Wisconsin, he graduated from the University of Wisconsin with a bachelor of science degree in 1906, master of arts in 1908 and received his Ph.D. in 1915.

Worked on Canal Non-academic professional work engaged Dr. Mead in investigation into the causes of the slides of Culebra Out for the Panama Canal Commission in 1915; appointment by the late President Coolidge to the special board investigating the feasibility and selection of sites for the Boulder Dam project; consultant for the Corps of Engineers, on approximately forty dam sites. Effective on his retirement, Dr. Mead had been appointed an honorary lecturer at the Institute.

Winner of Office Contest

Professor Cowdry, whose home is in Needham, retires after forty-four years as a teacher at the Institute. As associate professor of testing materials he is well known to generations of Technology students who have attended his classes in the Institute's Testing Materials Laboratory, and as a one-time winner of Voo Doo's messiest office contest.

Professor Cowdry has served the Institute since his graduation in 1905. He is a member of the American Society for Testing Materials, the American Society of Steel Treating, Society of Mechanical Engineers and the American Society of Testing Materials. He is also the author of a textbook “Materials Testing,” with R. O. Adams.

Professor Dietrichson of Jamaica Plain retires after twenty-four years of service as a teacher. A native of Wisconsin and a graduate of the University of Wisconsin, he joined the staff as a research assistant in 1925 and became an associate professor of physical chemistry in 1941.

Campus Focal Point

WALKER MEMORIAL DINING SERVICE
OPERATED BY THE INSTITUTE
FOR TECH MEN AND THEIR FRIENDS

MORSS HALL
BREAKFAST 7:30 - 11:00 A.M.
LUNCHEON 11:00 - 2:00 P.M.
SUPPER 5:00 - 7:00 P.M.

PRITCHETT LOUNGE
11:00 A.M. - 12 MIDNIGHT

A soccer rally will be held on Wednesday, September 21, at 5:00 p.m. in Rockwell Cage. All men interested in either varsity or freshman soccer are invited to attend.

Soccer Rally

Friday, September 16, 1949
LOCAL POINT, DINING SERVICE, THE INSTITUTE

LUNCHEON, 11:00-2:00 P.M.
SUPPER, 5:00-7:00 P.M.

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