GASOLINE THE TOPIC IN Industry," by E. B. Roberts of the States Rubber Company, has written a practical article on rubber which includes a study of the uses and applications of the product. The article is illustrated with diagrams and photographs.

**The Technical Graduate**

Professor W. H. Hovgaard; and "The Technical Graduate Institute, by Professor L. F. Van Hagan of the University of Wisconsin.

**Continuous News Service**

The Gow method of foundation construction, which has been prominent in foundation work. The papers include Mayor James M. Curley of Boston, Professor E. H. Miller '86, Professor C. A. Adams, Founder of the Society, and the head of the Mechanical Engineering Department at the University of Wisconsin.

**Undergraduate Committee Has Recommended**

Plans for the re-decoration of North Hall, Walker Memorial on Friday, October 23, will assume the same tone and appearance as the other buildings. The work will be necessary for the storage of chairs and other furniture. The managers will be forced to manufacture new furniture to meet the demand. If they don't begin the work now, they will be unable to meet the demand in time.

**GASOLINE THE TOPIC OF NEXT CHEM MOVIE**

**MAY 1926 PLEASE TAKE NOTICE—FELLOWS OF THE NEW ENGLAND COLLEGES**

The New England colleges have succeeded in getting a group of men to have a fresh understanding of the value of gasoline, and of the necessity for its use. The group, which includes many of the leading gasoline users in the country, has promised to be on hand to entertain their annual pre-war meeting in the New England colleges.

**PRE-WAR MEETING WILL BE SMOKER**

The topic of the meeting will be "CONTINUOUS NEWS SERVICE." The program includes a lecture on "Thermit Welding," by Professor E. H. Miller '86, of the Boston University School of Technology, and a lecture on "Gas Welding of Power Plants," by Professor W. H. Hovgaard of the University of Wisconsin. The papers are to be given soon to the Technical Graduate Institute.

**FRESHMEN DRILLERS NOW CARRY RIFLES**

Freshmen are developing into real form. Most of the men who had drilled in high school were accustomed to carry a smooth-bore rifle. With these changes the North Hall drillers will take over the task of protecting the school from any inside or outside forces that may present themselves. The men are ready to go to work and are anxious to be of service.

**TEAM CAPTAINS AND COACHES GIVE LAST MINUTE TALKS ON FIGHTING**

The usual Bowman's week holds its place as the most popular of the week's events. The team will be ready to fight on Friday night, and the players are anxious to give their best effort. The team will be prepared for the challenge, and will do their best to win.

**POINT SYSTEM TO BE DISCUSSED THURSDAY**

The problem of changing the Point System will be discussed at the meeting. It was brought up at the last meeting and has been the subject of a series of meetings and conferences of the members. The committee will submit its recommendations to the faculty.

**BLOOD OF BLOOD SERUM IS USEFUL FOR PROTEIN**

Professor L. F. Van Hagan of the University of Wisconsin has written an article on the use of blood as a protein. The article includes a study of the use of blood in the manufacture of proteins, and includes a study of the uses of blood in the production of insulin and other food products.

**PRACTICALLY ALL NEW ENGLAND COLLEGES WILL SEND DELEGATES**

To attend the meeting of the Undergraduate Committee, the following colleges have planned to send delegates: Bowdoin, Colby, Connecticut, Dartmouth, Hamilton, Harvard, Middlebury, Middlebury, Mt. Holyoke, Wesleyan, Williams, and Yale. The meeting will be held on Thursday, October 23, in the Alumni room in Walker at 5 o'clock. The meeting will be held in the Faculty and student room in the Alumni room in Walker.

**COMMITTEE ON PRIZE SONG TO MEET SOON**

The committee on prize songs will meet soon to decide the date on which the prize song will be held. It is expected that the prize song will be held on the 23rd of October, and that it will be a great success.

**C. E. SOCIETY BEGINS YEAR WITH SNOW**

Opening the year's activities of the C. E. Society with a Snow Ball will be a Smoker to be held Friday evening, October 23, at 8 o'clock. Chair, Charles B. Dow, a prominent con- cern engineer, will preside. Professor C. E. Dow, who is at present head of the Civil Engineering Department at the Institute, will preside as chairman of the Snow Ball committee. The organization contributing the money for the competition, which is to be held for two years, are the Alumni Association of the Mechanical Engineering Club, and Tech Show. Last year's price was awarded to Professor L. F. Van Hagan for his song entitled, "The Snow Ball." This year it is expected that the prize will be awarded to Professor Pearson, expressing his appreciation of the students' interest in the Snow Ball.

Professor Pearson, expressing his appreciation of the students' interest in the Snow Ball, says: "It is unusual for us to have a competition for song writing. It is unusual to have a competition for song writing. The usual Bowman's week holds its place as the most popular of the week's events. The team will be ready to fight on Friday night, and the players are anxious to give their best effort. The team will be prepared for the challenge, and will do their best to win."
IMPORTANT ADVANCE MADE IN PLANNING CURRICULUM WORK

Mechanical Engineering Department Devises Method to Distribute Work Evenly And Prevent Overloads

Due to the fact that the load on the Junior and Senior students in Courses II and III has in the past been unevenly distributed, the department has evolved a procedure and work distribution of assigned problem work. It is hoped that in this manner the periodic overload which has heretofore occurred may be avoided.

In Course II and to an equal extent in other of the Institute courses the group of problems assigned to students each week has been approximately the same. In the first case the overtasked student is that of peak loads, and with all due consideration to the difficulty of his particular problem load, he fails to get any work done.

In Course III and to an equal extent in other of the Institute courses the group of problems assigned to students each week has been approximately the same, but there has been the added factor of rapid development without a corresponding decrease in the amount of time allowed. There is a need of more fixed nature have been cut down and in the general absence of new work to allow for the addition of new subjects.

The new plan is designed to prevent this in the future.

There has also been a tendency in the past for the peak of load to come at the end of each term. This has been partly due to lack of planning of assignments in various courses. In future it is intended that the students to leave their work until near the end of the term when the work will be graded to fit into the grading scheme.

Last year some of the senior students in Course II brought this matter to the head of the Mechanical Engineering Department. As a result of this complaint a committee of three members (1) was appointed consisting of three members of the faculty. The committee has proposed a remedy. The report of the committee is to be submitted to the department at a regular meeting as the probable cause of the excessive load, which is general in the whole load, is that the load was insufficient to enable the students to concentrate on the work in hand.

(1) In some courses the work was assigned in a large unit, either in a week or more in which the load was better and there was a period of severance.

(2) In comparison with this there was a complaint of an increased load with the result that problems set due in several classes at once.

Instructor's Estimate of Work

As a means of bettering the condition of the students and indicating a proper consideration of the report, Professor E. H. Miller '34 found those three ground of assignments that are recognized by Instructors of the third year.

(1) Time assignment for problems or reports that shall be such as to enable a majority of the class to do the work of a grade passing within the time allowed.

(2) Problems shall be such as to make it possible for students to work at the rate at the rate at which they are accustomed to work, without being forced to work beyond their capacities.

(3) All problems assigned shall be of an equal or smaller size than the problems assigned in the past. It is suggested that the problems assigned in the past have been too large.

In the plan which is being proposed for the future, the instructor is allowed to assign problems more than three weeks for solution, students shall be instructed to work as they expect their progress.

(4) Problems shall be assigned in such a manner as to keep the students on their toes, and the problems shall be such as to require them to think, and be avoided.

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Student Cooperation Essential

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The fight for the regular assignments material in those weights is lacking.

The representative, seems to have the abil.....

of the team. The bouts to determine the personnel able to make off with the laurels in the new squad must be made from hoped that this number will be increased at the next session.

Sophomores Will Form Nucleus of New Squad

Preliminary workouts for the wrestling squad have started in earnest at the Hangar. The largest turnout of the year took place yesterday and several more turned out in uniform for the first practice.

The entire varsity team was last brought together in late December and only an approximation for all to see at a varsity by. There is room for men for whom heavier attitudes, indicating that the man with the most weight will be limited by his speed in the ring. It is difficult to determine the personnel of the team.

Several likely prospects have not positioned since the beginning of the year. Colin, last year’s 153 lb. Fresh representative, seems to have the ability to win a regular spot in the competition at the present time in those weights.

The light for the regular assignments is the 141 class will be considered and this department has excellent material competing for the position.

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Basketball practice for the Freshman basketball team has been officially resumed when the practice session ended on the Hangar floor as the first workout of the year. At this time the line can give fifteen pounds of weight and will be put through a drill only along fundamental lines.

All Freshmen who have signed up for basketball are expected to attend the practice as are all others who as yet are undecided concerning their Fall choices, and who have had some basketball experience. Coach McCarty will devote most of his time to the Freshmen as the yearling season will be over by the end of the year.

The Freshman basketball team will be put through the fundamentals of the game.

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ALUMNI COUNCIL TO HOLD 115TH MEETING

1925 Reunion "Zizziter" Films
Will Be Shown Them

The 115th meeting of the Alumni Council will be held in the Faculty Room, Walker Memorial, on the evening of October 21, 1925, at 8.00 o'clock. The meeting as usual will be preceded by an informal supper at 6:30.

President R. W. Stratton will address the meeting after the supper at which the outgoing and incoming members of the Corporation will be seated. The meeting as usual will be preceded by an informal supper at 6:30.

WELDING SOCIETY TO OPEN MEETING TODAY

(Continued from Page 3)

Room 2490 is a series of short ad-

dressed by prominent welding experts,

will be given on the subject of 'The Welding of Steel and

Materials in the Auto Industry'.

This lecture will be presented by Mr. W. C. Cogswell, General

Manager of the Electric Welding Company, and will be il-

lustrated by moving pictures.

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