Dating Bureau Will Get Girls For 5:15 Dance

Wellesley, Jackson, and Simmons Will Be Available

Bestorms Friday

DATES ARE AVAILABLE FROM Wellesley, Simmons, or Jackson College for most settling companions for the Thursday night dance. Miss A. R. Riley, 43, president of the 6:15 Club announced last night.

Arrangements have been made with prominent alumnae at the three schools to supply as many girls as needed for Votch men who will attend. An attempt will be made, however, to fulfill reasonable specifications as to height and personality. The entire program is being handled by Miss Riley and Ralph G. Nepauer, 30, chairman of the dance committee. For those not selected for girls from Wellesley, Simmons or Jackson, tentative arrangements will be made.

Presuming to belong to the Wellesley or Wellesley students, the prospects are good for securing girls, also, from Boston Tech. The committee gave the suggested arrangement for dances for the dance near the end of this week.

-- Finished on page 2

Final T.C.A. Drive Report Shows $59,154 Deficit

Final figures in the Technology Christian Association's annual drive were released yesterday by Dr. Hauser, president. The total amount collected for the drive was about $59,154, short of the goal of $60,000. The total included 3,450 units, each of which represented an average of $17.87. The T.C.A. is sending letters to the 175 units who were not contacted in the drive, requesting them to help make up the deficiency.

A. H. Compton Speaks Here

Pres. Compton's Brother Discusses Nature of Matter

Arthur H. Compton, professor of physics at the University of Chicago and brother of Karl Compton, president of MIT, will offer a series of free illustrated lectures upon the various aspects of the science of physics in the lecture room of the Boston Public Library next Wednesday night, beginning with "The Components of Matter; Atoms and Molecules," and ending Saturday, December 12 and ending Tuesday, December 15.

Seven Lectures Will Be Given

While the lectures are intended to be of use in his work in physics, Professor Compton, who holds the degrees of B.Sc., Ph.D., and LL.D., and who won the Nobel Prize in physics, will address the public on the nature of matter and the principles of physical chemistry. The series of seven lectures will be given on Wednesday and Friday evenings, starting with: "The Components of Matter; Atoms and Molecules," and ending Saturday, December 12 and ending Tuesday, December 15.

Tickets may be secured by mail from the Curator of the Lowell Institute, Boston Public Library, Copley Square, Boston. A stamped address envelope should be included for each ticket desired.

The Tech Holds Outing

At Cabin on Massapogau

About twenty members of The Steamboat Club of MIT, who have been away from the campus for the last two or three weeks, spent last Saturday evening for the getting away weekend at Cabin on Massapoagau. At 7:30 P.M. the boys sat around the fireplace, sipped their drinks, and drank a little color to wash it down. The group around the fireplace formed a broad circle, marred only by a serenade, which was conducted on Page 14.

Cigarettes and derf3 are given to the members of the Junior Class and to members of the Sophomore Class.

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Junior From Committee To Determine Class Opinion On Dance by Ballot Vote

Following the successful example of the Junior From Committee of several years ago, this year's committee is again polling the members of its class to determine their wishes about the dance.

The main question confronting the members of the Junior Class seems to be whether the group should attend a "dinner-dance" or a "big-mass" occasion.

The Junior From Committee is preparing a ballot, which will be distributed to all members of the class. The ballot will consist of two questions, the first being whether the group should attend a "dinner-dance" or a "big-mass" occasion, and the second whether the group should attend a "dinner-dance" or a "big-mass" occasion.

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RESIGNATION

THE TECH regrets to announce the resignation of Miss Ida Rovan as Associated Editor. Miss Rovan has controlled regularly to THE TECH's editorial policy, but the pressure of her duties as Correspondent of The Boston Post has necessitated her withdrawal.

VISIBLE SPACES IN THE PARKING LOT

Earlier in the year, the Institute was confronted with a critical parking situation which it partially relieved by requesting the employees to park their cars in the spaces well away from the main building. This did little good, as did the signs asking that cars not be parked in the passage ways, but we cannot get around the fact that the spaces are crowded and we must use them to the best of our ability.

We once asked that men be more careful in using the spaces, to note that they did not use them more room than is necessary. With the present dilapidated condition of the marks on the road, however, it is hardly fair to blame the students for using their cars any way they please when they can not tell where the spaces are. That the authorities should not see this way is hardly probable, so to complete the round of cooperation, we ask that the motorists respect the space lines when they are remarked.

KEEN COMPETITION IN INTRAMURAL SPORTS

Recently the growth and enthusiasm connected with intramural sports at the Institute has been astonishingly great. Not that there is any over-powering advantage of such sports within Technology that sets it above our intercollegiate competition, but we have a number of teams that were not that keen in the swim club for all students who have not received their letters in swimming. Although this type of meet does not take men to other schools, it gets men together and gives them a chance to exhibit their skill, sportsmanship, and rivalry.

The attitude that they don't plan to win, but are just out for the sport and the fun of the game, is a poor attitude for intercollegiate sports. Within our own groups, however, there is never a feeling of the superiority of one group over another which that is actually demonstrated in the contest, and for this reason the games are more apt to be evenly contested. With叶tement from the competition, there is no reason for the various groups not to find men to represent them, and for the contestants not to thoroughly enjoy the fight with classmates with whom they may never have competed in sports.

The competition is all arranged, it lacks only students to enjoy it.

TECHNICAL JOURNALISM COMES THROUGH

For the last two issues and in this issue also, we have printed a series of items entitled "Science In Brief", written by a student of Technical Journalism at the Institute. Unlike most articles of this nature, this one is designed not only to arouse monetary interest, but to supply a guide, through the bibliography that accompanies every comment, to future reading.

Not trying to compete with the sources of these articles, we intend them as head lines to suggest events that might otherwise pass unnoticed. While these "briefs" are available for general interest, but to serve as a guide, through the bibliography that accompanies every comment, to future reading.

REPRODUCIVE RHYTHM

An English scientist has made a study of the birth rates in a number of European countries and has come to the conclusion that the greatest number of births occurs in the winter season when the infant mortality is most likely to survive. He concludes the "reproductive rhythm" to a number of factors, but the most important one is temperature. In his theory he is the most favorable atmospherical temperature for conception to take place is 64 degrees Fahrenheit.

Science in Brief

SCIENCE IN BRIEF

By ARTHUR M. YORK, '38

Rocks Flow

Rocks under great pressure frequently break and crumble; but recent studies have shown that they also "flow" when they are subjected to a high degree of compression. Of course the "flowing" process takes place slowly but the results are similar to those of a liquid, such as the movement of a soft brown sugar, or that of a thin crust of ice.

For some time it has been believed that the properties of the sand could be explained only by the fact that the solid rock had flowed at normal temperatures; recent experiments in the laboratory have confirmed this belief. Experiments in the laboratory have confirmed this belief. Experiments in the laboratory have confirmed this belief. Experiments in the laboratory have confirmed this belief.

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Overlooking the Charles River

A splendid stopping place for your parents. Comfortable rooms at moderate charges. The catering and service of our restaurant is unscaled.

SPEAKER L. SAWYER

Manager

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SPORTS COMMENT

One of the best-known facilities known to Tech sports is the "Tech" teams, or "Tech" teams. Other comments along the same line are being made by many other sportsmen, who have been taken by surprise, averted disease, a form of preventable athletic anemia. The Tech teams of last year, the most recently reviewed, are the ones that usually have at least one team which is outstanding in New England. Last season's trotters went through the entire season without a defeat, including the I.C. 4A meet, in which the Tech team won with a score of 33-0. The Tech team was also outstanding in the I.C. 4A meet, which was held at Van Cortlandt Park, New York, yesterday afternoon. Nowadays, a series of games is played which is their specialty. Mildred Xylophone, and two men chosen from the local schools, will be unable to come to Tech if the Tech team will not be defeated.

Although not every year, but still not unusually unusually, have we produced formidable basketball teams, Lenz, Smith, and Griswold in the Tech team. The Tech team has taken a minor defeat, but it is worse than almost any basketball victory to the opposition in any contest, if the Tech put in a good performance. If you think, or what effect you might be on a Tech team if the Tech team was defeated, and much, much, much more. If you did not expect that the Tech team could win the game, it showed some enthusiasm for their team.

School spirit is referred to smilingly by many undergraduates, but it is a very potent factor in the Tech team. The Tech team has never been able to do in a good cause the Tech team will be able to do in The Tech and the succeeding years will be able to do in The Tech cheering section.

Joe Yamaoka, the basketball team, is not even a trade; but, we hope, to take part in the school, to acquire a background for the rest of your life and a tradition of accuracy and open-mindedness. Tech teams are as much a part of that background and tradition as the airplanes are a part of the industrial background, and should be brought to the students as much as any other part of the school program.

The Tech soccer team has not been defeated this fall; and will place some better ones. Suppose you go to Tech hockey games this fall, or baseball or track meets, you will be surprised at how interested you will be in the game and its outcome. If you are not interested in the game, you will not be interested in the school program.

There is an old saying that figure 400, be left to listen to this. One never knows what seems to be doing the things which we don't expect it to do. The Tech team took such an awful caving from the physical training man, that Harvard played the Spring track meet and topped the Tech team in all equal things. The Tech team engaged with Harvard with expecting any awful defeat for the Tech team. The Tech team is not only on a sound basis, but the composition of every set of condition could be drawn from those figures. A very good and great year for the hockey team, in the form of the coach, can help the Institute. Never have there been such school soccer teams. The Tech team is as much as the most important back- ground for school spirit is formed by the former as the coach.

Basketball is big business (six annual periodical to the national spotlight at foot- ball, and other fall sports are coming to the end of the 1938 campaign. The basketball teams are hard to get past but has which with much spirit. Connecticut, Smith, and Goldsmith of last year's freshman squad coming up to do their part in the Schenectady, Binghamton, and Fordham is in the Tech team. Tech is always going to do the unexpected and have a good team.

Dorm Football Series

Nears End; Grades Lead

Breaking a tradition, the dorm men have established a football series among the I.C. dormitory teams. Coach M. J. Orton, the former football manager, turned coach of the dorm football team. The dorm football team is the annual spirit for the intra-dorm football season. Both the dorm football teams and all the games are held at T'rf argue.

All games to date have been scheduled, with the exception of very few boys and one paramedic untill. There are nevertheless only five games to be played in the present season. The Graduates on the whole have been much more enthusiastic about the games in which they are participating. Mildred Miller would provide the swing squad.

Indemnification of options will begin Friday in the Main Lobby and will continue through the end of the school year. Expenses are $10. A few options of the dorm football series will be held on Thanksgiving Eve, will continue to be held in the Main Hall of Walker.

Localist Fighter to Talk

At A.S.U. Meeting Today

Saturday afternoon at the International Brigades for Localist Fighter to talk, will be the speaker at a meeting of the International Brigades. This is the most recent meeting of the International Brigades in the City.

The speech will be open to the public and will be held in the auditorium of the University of New Hampshire. The speech will be held at 3:00 P.M.

The speaker will be a representative of the Localist Fighter and will be open to the public at a meeting of the International Brigades. This is the most recent meeting of the International Brigades in the City.

Skiing Films to Be Shown

By Institute Outing Club

The Outing Club has announced a showing to be held Wednesday. The showing will be at 7:00 P.M. at the Institute Outing Club. The showing will be open to the public and will be held in the auditorium of the University of New Hampshire. The speech will be held at 3:00 P.M.

In connection with the display of old ski slides, the Outing Club will display slides of its own. The ski slides will be of interest to the many aspirants of the ski club who will be attending the meeting.

Ele department of options will begin Friday in the Main Lobby and will continue through the end of the school year. Expenses are $10. A few options of the dorm football series will be held on Thanksgiving Eve, will continue to be held in the Main Hall of Walker.

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THE TECH

TUESDAY, NOVEMBER 15
5:00 P.M. American Student Union Spokesmen—Room 4-170.
3:00 P.M. I.F.C. Dance Committee, Meeting—West Lounge.

WEDNESDAY, NOVEMBER 16
3:30 P.M. Technology Matrons Meet—North Hall.
4:30 P.M. Electrical Engineering Colloquium—Room 6-120.
3:00 P.M. Snack and Blido Meet—Room 6-403.
3:30 P.M. Junior Prom Committee Meeting—Hayden 496.
6:00 P.M. Senior House Dinner—North Hall.

THURSDAY, NOVEMBER 17
3:00 P.M. Theatrical Society—Room 6-110, Professor Frank.
4:30 P.M. Physical Colloquium—Room 6-120, Professor Vaillette.
5:00 P.M. Institute Communities Meet—East Lounge.
6:30 P.M. Alpha Chi Sigma Dinner—North Hall.
6:30 P.M. Professor Van's Dinner—Faculty Dining Room.

FRIDAY, NOVEMBER 18
6:00 P.M. Musical Clubs Dinner in Silver Room.
8:00 P.M. Drumshop Presents "Outward Bound"—Room 2-190.
10:00 P.M. Boat Club Dance—Main Hall.

CIDER PARTY

(Continued from Page 1)

by very little hands-play. The conversation centered around the current "Tech in Turkey" question, and many interesting points were brought up.

A few songs were then sung by the boys, with William "Peter" Baham, Kleiner, 46, leading the chorus. Before retiring at 10 P.M., the guests sang the "Bunk Song," and cheered up the crowds of food and libations that had accumulated.

Bright and early at 6:00 A.M., the boys went for a long streak in the brisk morning air. Before it was Sunday morning, David A. Bartlett, '39, led the group in a short religious service. After setting the cabin in good order, the group left the Tech Cabin at 9:00 A.M.

"Tech Cabin is a very inspiring place for Tech boys to spend a weekend. The benefits of such communion with nature can not be over-estimated."

Gridiron

(Continued from Page 1)

"Transcripts" and many other publications, discussed the importance of newspaper advertising. He told in some detail how a recent campaign for a cigarette company was worked out.

Killian Speaks on Council

Mr. Killian, chairman of the Advisory Council on publications, spoke on the workings of the Council, emphasizing how the members protect the undergraduate publications from the occasional winds of academe.

He further said that each of the Institute publications should aim to write for its public and named three types of readers. There are the "general readers," the best of the three, who remember what they read; the "office readers," who only look at summaries; and the "tech-back readers," who forget what they read. The latter is the class that reads Voo-Doo, Mr. Killian added.

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Chesterfield is the word that best describes Chesterfield's can't-be-copied blend

It is the RIGHT COMBINATION of mild ripe home-grown and aromatic Turkish ... the world's best cigarette tobaccos ... that makes Chesterfield different from all other cigarettes.

And it's the skillful blending of these tobaccos with each other ... for flavor, for aroma, for mildness and for taste, that has made Chesterfield the cigarette in which millions of smokers find a new pleasure in smoking.