

Indexing Instructors

(Continued from the last issue)
What is to be done? We have no definite method which will seem to apply to this unhappy mixture of types.

(1) The student should assume a bright and intelligent expression, conveying the idea that nothing is more priceless to him than the pearls of wisdom that fall from instructors' lips.

(2) The student should laugh at the instructor's jokes. This, of course, involves the study of what the instructor considers a joke. To laugh at the wrong moment would be fatal. To laugh at the right moment strengthens the bond of union between the pupil and teacher, which is really quite delightful.

(3) The student should sit in the front row. The instructor, long used to the theory that the timid student shuns the fire of his discourse, invariably picks out his victim from the back row. He feels also that to call continuously upon those in front would appear partial.

(4) The student should chat after class with the instructor. This im-

plies an active interest on the part of the pupil.

(5) The student should occasionally apply the rule of inattention. It is well, if the student should by chance know something concerning the subject of discourse, to let the gaze wander, or to engage busily in conversation with his neighbor on the right. The instructor, seeing his lack of attention, and seizing upon the opportunity of displaying the student's ignorance, will be met only with his brilliant recitation accompanied by an irritatingly superior smile.

(6) The student should accustom himself to his instructor's personal hobbies and pet theories. These returned in papers of any kind are sure to win high esteem and favor.

These are only working suggestions; the application of these principles must necessarily be left to the individual. It is for him to decide what theory best fits his instructor and just when its application is most opportune. The above suggestions lead to the invention of other new and perhaps more effective ones. The field cannot possibly be exhausted.

SENIORS ATTEND CHURCH SERVICES

(Continued from Page 1)

mountain, afire with the light of idealism.

Criticizes Capital and Labor

"Capital and labor are like the two great blades of the shears. Improve one and it does little good. Both must be bettered. Separate the blades and they are worthless.

"The sheer force of human goodness is the only force not tried as the solution of economic problems. Let the master work in the world in which the workmen live; let the master look at facts through the workman's eyes; let him eat at the same table, and work at the same bench; then, and then only, can the true solution of differences be settled.

"Why is it that the business man of today stays so long in the castle of anxiety and fear and doubt? Because they have forgotten the sovereign quality of the just mind. But in this case again there is no value in improving one blade of the shears without the other; the improvement must be mutual and simultaneous.

Would Revise Polycon

"The workmen are also at fault. Political economy, unless it recognizes humanity is rotten from end to end, and must be changed.

"Excellence as a serious ideal affects us in our intellectual life. Your being here today indicates that you have pursued excellence in your courses, but you have been forced to pursue it; compulsion was upon you.

"You are going forth as men of intellectual attainment, commended by your degree. Pursue to the end of your days unaided by compulsion, a surer standing in the world of intellectuals and scientists.

Quotes from Great Scientist

"One other sphere in which excellence is an indispensable ideal is religion. A great scientist once said: 'Science has made one great mistake. It has passed by religion.'

"You and I are led to believe we must investigate as men of science. We must give weight to facts, and we must be reverent."

"Your late President, Dr. Maclaurin, was a simple man, a friend to everybody, loved equally well by colleagues and students. Man of science though he was, he was also a worshipper in this same church.

"The eminent scientist who is your President now, Dr. Stratton, shows by his presence here this afternoon that he too approves the union of religion with science.

Questions Modern Christians

"Take the Church not from the point of view of ancient dogmas but as the earthly representative of the invisible universe.

"What troubles me is that you can hardly tell a Christian from a pagan. They read the same books, most of them not worth reading; they go to the same shows at most of which no self-respecting man would be seen."

Congratulates Graduates

"Members of the graduating class: I have seen with my own eyes 39 classes graduate. Many of the young men have worshipped here and many friendships have been established.

"I congratulate you upon your school, famous throughout the world for its standards, for its privileges for the work of its degree. I congratulate you that you are going forth from such an institution.

"I congratulate you that the dreams of yourself, your family and friends have been turned to reality. I congratulate you that the future looms as a splendid opportunity for a healthy life, for great efforts, for great deeds."

STRATTON INAUGURATED TODAY IN SYMPHONY HALL

(Continued from Page 1)

At this point, the new president, Samuel Wesley Stratton, will make his "Inaugural Address." This will be followed by the organ recessional, the Fantasia in G Minor by Bach. Wallace Goodrich is the organist.

On the stage will be seated in order the president and speakers, representatives and delegates from 140 different foreign and American colleges and scientific societies, and the faculty.

On the main floor of the hall will be the Seniors and Alumni of the older classes. In the first balcony will be seated the families of the faculty and the alumni of the younger classes. Undergraduates and families and friends of the Seniors will be in the second balcony.

Dine at Algonquin Club

Immediately following the exercises the delegates, special guests, members of the corporation, and the faculty are invited to a buffet luncheon in Horticultural Hall. After the luncheon arrangements have been made to take the delegates on drives around Boston.

At 7 o'clock the men delegates, the members of the corporation, and the faculty will dine at the Algonquin Club. Among the speakers at this dinner will be Dr. A. L. Lowell of Harvard, Dr. E. O. Lovett of the Rice Institute of Texas, Dr. I. N. Hollis of Worcester Polytechnic Institute, and Dr. G. F. Zook of the United States Bureau of Education. There will be a dinner for the women delegates at the College Club.

Several of the delegates are planning to attend Tech Night at Pops. There are 140 visiting delegates from all of the most important colleges and scientific societies of the country, and also from many schools and organizations of Canada, Great Britain, France, and Germany.

Book Exchange Presents List of Books Not Wanted

The T. C. A. Book Exchange announces that the following books will not be used at the Institute next year, and requests that they not be brought in for sale: Seager's "Outline of Economics," Ely's "Outline of Economics," Holt & Chilton's "European History," Coolidge's "The United States as a World Power," Roberts and Copithorne's "Political Thought in an Age of Revolution," Beard's "Contemporary European History," Burke's "Reflections on the French Revolution," Mill's "Utilitarianism," Paxton's "Recent History of the United States," Schwab-Merrill's "Elements of Mechanism," Goodwin's "Precision of Measurements," "Adam's Descriptive Geometry," Leach's "Engineering Field Manual," Smith's "General Chemistry for Colleges."

CORPORATION APPROVES FACULTY APPOINTMENTS

(Continued from Page 1)

architecture, C. H. Walker '99.

The following men were promoted to instructors: J. C. Balsbaugh, C. E. Carlson, J. O. R. Coleman, R. B. Cheney, O. G. C. Dahl, H. A. Dambly, H. S. Davis, H. C. Forbes, M. F. Gardner, M. M. Green, G. H. Hardy, H. F. Hedberg, R. H. Hyson, J. C. Jones, W. C. Ohl, G. W. Spaulding, D. C. Stockbarger and C. H. M. White.

The resignations of F. R. Kneeland, R. W. Mithell, A. L. Nelson, L. G. Ropes, L. F. Small, F. W. Adams, E. M. Brickett, Louis Harris, W. A. Hoops, I. L. McIlhenny, E. V. Lurphy, Miss A. Nason, J. D. Preston were accepted.

T.C.A. Secures 25 Men for Silver Bay

The T. C. A. declares itself very well pleased with the results of its campaign for delegates to the Silver Bay Conference. H. O. Tappan '23, chairman of the delegation, says that he expects when the delegation gathers at Silver Bay, Wednesday, that there will be fully twenty-five men. Nineteen men are now definitely signed up but several men are waiting to see about summer courses, and several that have gone home are talking it over with their parents. This means that the Technology delegation for this year will be about half the size of last year's but over twice the size of any other years'.

INSTITUTE MAN ELECTED TO COFFIN FELLOWSHIP

(Continued from Page 1)

photo-elastic method to the study of glass for lamps, electron tubes and other apparatus and studies in optics.

The fellowships of the Charles A. Coffin Foundation are to be awarded annually in the fields of electricity, physics and physical chemistry to graduates of American colleges and technical schools whose work shows that they could continue their researches. This year's awards are the first to be made.

The men designated to receive the fellowships were selected by a committee known as the Charles A. Coffin Fellowship and Research Fund Committee. It consists of Dr. Frank B. Jewett, president of the American Institute of Electrical Engineers; Dr. Charles F. Scott, of the Society for the Promotion of Engineering Education; and Dr. John C. Merriam, of the National Academy of Sciences.

The Charles A. Coffin Foundation was created by the board of directors of the General Electric Company in 1922 as a tribute to Charles A. Coffin who retired at that time after forty years of association with the electrical industry. The Foundation consists of a fund of \$400,000, the annual income from which, amounting to about \$20,000, is used for the various awards.

OSTERVILLE SCENE OF FOUR REUNIONS

(Continued from Page 1)

ed Friday at noon with lunch at Walker. They then motored to Osterville, stopping in Plymouth for tea as the guest of S. T. Strickland '05, at Mr. Strickland's summer home. The party is stopping at the East Bay Lodge in Osterville. Friday night they held a dance and Saturday they played golf, indoor tennis, and cards. Saturday night another dance was held and a vaudeville program given by class talent.

Weather Inclement

At the West Bay Inn, Osterville '03 is holding its fifteenth reunion with 33 men present. There will be the usual sports supplemented with such laugh-provokers as a fat man's race. Saturday night class talent will entertain.

Reports from Osterville indicate that that they are all having a fine time. The weather is rather unfavorable for outdoor sports but it is not damping the spirits of the men any.

Each class expects to have a delegation at the Inauguration of Dr. Stratton.

Two Technology classes are to hold their first reunion since graduation, in the middle of this month. These are 1913 and 1918.

Hold First Reunions

On account of the war '13 was unable to hold their five-year reunion as is customary with the classes so they expect to make this year's reunion a big one. It will be held June 15, 16, and 17 at the Chequessett Inn, Wellsfleet, Mass. The affair will be a stag one, with about fifty men expected. The party will gather in Boston and go by boat to Provincetown. Here they will get busses to Wellsfleet where the usual outdoor sports, dances, etc., will be enjoyed.

'18 expects about sixty men to attend their fifth anniversary reunion. Many will bring their wives. The reunion will be held at the Cliff Hotel, North Scituate, Mass. The men will gather on Roger's steps Friday afternoon, June 15. They will then go to North Scituate, some by automobile and some by train. The Reunion will last through June 17 and during this time '18 will hold a big dinner besides the sporting events.

ARRANGEMENTS FOR GRADUATION COMPLETED

(Continued from Page 3)

Doctors of Science who will follow the preceding outlined above.

After completing the Doctors, the President will call the Masters of Architecture who will rise and pass by as above indicated, except that these men will follow each other more closely than the Doctors inasmuch as there are no statements to be read in their cases. The same applies to the Bachelors.

The Masters and Bachelors will rise by rows on signal from Professor Russell in the aisle on the left. They should keep well closed up, leaving a slight interval only when passing the President.

Promptness and Order Essential

As the candidates for Masters and Bachelors degrees pass by their names will be called and their degrees will be given to the President who will hand it to the candidate. After receiving their individual degrees the students should pass promptly to their seats so as not to block the way for those following. An exception will be made as indicated below for men receiving reserve commissions.

The presentation of the degrees will take considerable time and everyone concerned should endeavor to do his part well so that things may proceed smoothly and rapidly. The students especially are cautioned to keep in proper order as listed in the graduation program.

Presentation of Reserve Commissions
Major Pendleton will have the commissions on the platform. Candidates expecting to receive commissions will, after receiving their degrees from Dr. Stratton, pass by and announce their names to Major Pendleton. Major Pendleton will then pass their commissions to Gen. Brewster who will in turn present it to the student. Students not expecting reserve commissions should move directly to their seats after receiving degrees from Dr. Stratton.

Closing of the Exercises

President Stratton, after giving out the last degrees will close the presentation by a few words to the graduating class. He will then announce the singing of M. I. T. during which everyone will rise.

Marshaling of Speakers

Speakers and special guests will assemble in the President's offices at 10:15 o'clock. They will be marshaled at the proper time for taking position on the platform by Mr. H. J. Carlson, the Grand Marshal, assisted by Professor Rodgers. Extra academic regalia will be provided where required by Professor H. W. Hayward.

Marshaling of Faculty

The members of Faculty will assemble in academic dress in room 10-250 at 10:15 o'clock, and will be marshaled in proper formation by Professor Prescott. The Faculty will follow the speakers and special guests in taking places on the platform.

Marshaling of Students

The marshaling of the students will be under the direction of Professor G. E. Russell. Students will assemble in rooms already designated at 10 o'clock. Students will not be permitted to enter the parade after the lists have been checked and sent to the Registrar a few minutes after ten, nor will their degrees be presented at the exercises. The same applies to students not in academic dress. Every student is cautioned to inform himself of necessary places of assembly and of the procedure to be followed in order that the exercises may proceed smoothly and promptly.

Students Not Candidates in June

These men, if in academic dress, are requested to assemble in designated place at 10 o'clock. They will march at the rear of the parade and take seats in the rear of the other candidates.

didates. They will not go up with the others to receive degrees.

Candidates Not in Academic Dress
These men are requested to sit in reserved seats in rear of student body. They will not join the parade nor be presented their degrees at the graduation exercises.

Ushering, Programs, Etc.

The ushering will be under the direction of Prof. R. G. Hudson assisted by members of the Junior Class. Special badges will be worn. Everyone is urged to request their guests to be in place by 10:25 o'clock. Guests should enter the Court from Charles River Road. Belated guests may take seats during the musical selection after the invocation. No admissions will be permitted after this time.

Reserved Seats for Special Guests

Specially invited guests not sitting on the platform will have space reserved for them by the ushers. Tickets have been issued but ushers will in their discretion admit guests without tickets after a suitable time.

Invitations and extra tickets will be on hand in the Information Office of the Institute for distribution upon request.

Non-Reserved Seats

Admission tickets to non-reserved seats have been issued but ushers will in their discretion admit the general public after a suitable time.

Medical Attendance

Medical attendance will be provided when necessary in room 3-019.

In Case of Rain

In case of rain the exercises will be held in the Cambridge Armory across Massachusetts Avenue from the Institute grounds.

The place of assembly of speakers, faculty, students, etc., will be the same as already indicated. The line of march will be indicated and arranged by the various marshals depending upon the weather conditions. Due notice will be given by signs to the general public.

LAW STUDENTS

THE BOSTON UNIVERSITY LAW SCHOOL

Trains students in principles of the law and the technique of the profession and prepares them for active practice wherever the English system of law prevails. Course for LL.B. requires three school years.

Beginning in the Autumn of 1923, one year in college will be required for admission. In 1925, the requirement will probably be two years in college.

Special Scholarships \$75 per year to college graduates.

For Catalogue Address

HOMER ALBERS, Dean
11 Ashburton Place, Boston

Walker Memorial Dining Rooms

Do You Know That

—By using our \$5.00 coupon book you save 10% on all meals?

—These books are on sale in the Cafeteria from 12-2:00 o'clock, and the office of the Dining Service throughout the day?

—Breakfast is served from 8-11:00 o'clock? Luncheon is served from 11-2:30 o'clock? Dinner is served from 5-7:00 o'clock?

—ALSO, the Grill Room which is open to all TECH men serves

Luncheon from 12-2:00 o'clock?

Dinner from 5-7:00 o'clock?

—Cafeteria SPECIALS are obtainable in the Grill Room?

Cover charge of five cents to cover service.

We Courteously Solicit the Patronage of All Tech Students

A. W. BRIDGES,
Manager.