

TT Photo by Bob Lyon



At one of many meetings in the President's Office are (l. to r.): Dean Kenneth R. Wadleigh, Philip A. Stoddard, Dr. Stratton, and Malcolm G. Kispert.

MR. PRESIDENT/MR. CHAIRMAN

At the dedication of the Student Center in October, Dr. Stratton said of his arrival as an undergraduate at MIT, "...on that August night so long ago, nothing could have been further from my thoughts than the idea that I should ever be anything here but a student." More than 40 years of close association with the Institute will stand to refute that idea when he retires next June. He has, in fact, been many things here at one time or another -- student, researcher, faculty member and administrator -- with one pervasive goal: excellence.

Dr. Stratton's schedule, though seldom routine, is heavily laden with meetings necessary in keeping the Institute operating effectively. One recent Monday morning, for example, he returned from Sunday meetings in Washington in time to meet with several members of the faculty and administration on matters ranging from student affairs to problems in space allocation. Next came an appointment with a prospective student and his father to discuss an MIT education, and this was followed by an hour-long sitting for a local sculptress, affording Dr. Stratton an opportunity to catch up on the day's mail. Closing the day, he returned to his office for still another meeting, this one on student housing.

In January, Dr. Stratton will become chairman of the board of trustees of the Ford Foundation. But the new appointment will only add to his present responsibilities, for he will continue as full time president of our dynamic community until the close of the academic year.

NAUTICAL NOTES

The MIT Nautical Association is sponsoring a winter lecture series dealing with topics of interest to all who enjoy sailboats and the sea. Entitled "Seminars on Seamanship," the series will get underway next Wednesday evening (Dec. 8) with a talk and slides on whaling, pre-

sented by Edward Stackpole, curator of the Mystic Seaport Museum. Lectures begin at 7:30 in Rm. 1-390 and all members of the community are welcome. Future titles and speakers will be posted around the Institute.

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FORECAST: ICY

More than a year of world-wide brainstorming on ways to draw attention to the cooperation of nations in meeting the common needs of man reaches a climax at a three-day conference ending in Washington today. The program, International Cooperation Year, was established by the United Nations to emphasize the many ways in which nations peacefully

Little U.N. in Personnel (l. to r.): Dixie Chin, Erika Schutte, Yvonne Harris, Elena Dubrowski and Mrs. Bernice Whelpley.

band together to attack common problems and to offset never-ending news of international crises. Professors Jule G. Charney (Meteorology) and Thomas K. Sherwood (Chem. Eng.) are members of the National Citizen's Commission on International Cooperation, and Dean Jerome B. Wiesner is chairman of its committee on Arms Control and Disarmament.

MIT's large foreign population provides excellent opportunities for person-to-person diplomacy. Working together affords foreign visitors and Americans alike an informal chance to get to know each other, giving each a more accurate and sympathetic picture of the other's nation. The records section of the Personnel Office, resembling a small United Nations, is a good example of international cooperation at work at MIT. Coexisting harmoniously are: Erika Schutte (Germany), Elena Dubrowski (a Russian from Brazil), and three Americans of recent foreign extraction, Dixie Chin (China), Yvonne Harris (West Indies) and Bernice Whelpley (Poland).

'TIS THE SEASON

President Stratton and Dean Frederick Fassett will be the speakers at the annual Christmas Convocation in Kresge Auditorium at 11 o'clock on Tuesday (Dec. 14). The MIT Matrons will serve refreshments during the carol-sing in the lobby following the Convocation. The Institute will close for the hour so that all who would like to may attend.

Picasso, Miro, Motherwell and Baskin are among the names highlighting the fifth annual Print Sale opening at 10 a.m. next Monday (Dec. 6) in Hayden Gallery. Ranging in price from \$5 to \$100, about 400 lithographs, etchings and woodcuts have been assembled for the sale which is run each year by the Museum Committee under auspices of the MIT Art Committee. The sale will continue through Dec. 21, daily from 10 a.m. to 5 p.m., and new pictures will be hung as those sold are removed.

On Friday (Dec. 3) the Lobby of Bldg. 10 will be the scene of the MIT Dames Christmas Craft Sale, another annual attraction. Featured in this year's sale will be knitted items, ceramics, Christmas decorations and jewelry, as well as home made jams and jellies.

No audience will be admitted, but all members of the community who would like to participate are invited to bring their voices or instruments for a reading performance of Handel's "Messiah" at 7:30 on Monday evening (Dec. 13). Under the direction of Prof. Klaus Liepmann,

director of music, the MIT Choral Society, Symphony Orchestra and Glee Club will be on hand to provide sound basis for the performance.

A Yuletide Dance in the Sala de Puerto Rico, sponsored by the Graduate Student Council, will be open to the entire community on Friday (Dec. 10). Music by Larry Lane and champagne punch will be features of the festivity--and all for \$3 per couple.

Last, but not least, the annual Christmas Sale of the Association of MIT Alumnae will be held in the Bush Room (Rm. 10-105) beginning at 10 a. m. on Monday (Dec. 6), featuring paintings, white elephants and small plants. Sandwiches, cookies and coffee will also be available.

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Joe MacAllister with 165-piece mosaic of the MIT seal.

and after his years in the Hobby Shop, still tie intricate, effective fishing flies which he uses enthusiastically whenever possible. Other projects include a scale relief model of colonial Stoneham (now in a museum there) and one of Arlmont Village which, he says, he just can't find time to finish.

Lincoln Lab Photo



Jane Katayama, library assistant, and Dr. Sidney Fischler, Group 83, watch debut of iodine crystal.

SOMETHING QUITE DIFFERENT

The exhibit opening at the Faculty Club next Monday (Dec. 6) will be "different from anything they've ever had before," says Joe MacAllister, its creator and master craftsman of inlaid woodworking. Twenty examples of fine mosaic work will be on view in addition to a step-by-step exhibit showing the progress of the craft from the first rough sketch, through the assembly of 150 or more tiny pieces of wood, to the finished picture.

The "how to" demonstration, Joe hopes, will encourage Faculty Club visitors to bring their children to see the possibilities of fine woodworking. Joe himself will be on hand from time to time to explain the procedure and to greet old friends he hasn't seen since he left the Institute two years ago--after officially retiring in 1954.

In retirement Joe has finally found enough time to pursue his own hobbies rather than lending assistance to those of others, as he did for fifteen years as supervisor of the Hobby Shop. At 78, his deft fingers which lettered hundreds of names and numbers on Institute doors both before

LITERATE CRYSTAL

Scientific experiments are not ordinarily conducted in libraries. But a display of crystals and crystal-growing in the Library at Lincoln Lab became a successful experiment when, for the first time, a bulk single crystal of iodine was produced by a new vapor-deposition process. The quotation from Ben Franklin reflects the slow rate of growth of the crystal as the water level drops by evaporation in the large glass container. The exhibit, which also included crystals of other materials from A (aluminum oxide) to Y (yttrium garnet)--alas, no zircon--is one of a series organized by Loyd Rathbun, Lincoln Library Officer, designed to strengthen the ties between the laboratory and library. Another possible benefit: if you need space for your experiment, perhaps you can find a friendly librarian.

FOR SALE, ETC.

Silk chiffon wedding gown, floor length, 9, new \$250, now \$100. EL 4-7296.
 Pair 6.50-7.00x14 snow tires, \$10. Ext 3955.
 Polaroid auto 100, like new, best offer. RE 4-8540 evgs.
 Walnut bkcase dbl bed w/box spr & dual comfort matt. Belvin, ext 7175 Linc.
 Toolcraft 10" radial arm saw w/tbl, shop vacuum, polisher. Call 868-6848.
 Metal frame bed w/box spr & matt, bkcase hd bd, \$50; elec blanket, almost new,
 \$12. Call 244-6383 evgs.
 Aquariums, 10 and 20 gal sets. Dan Wilde, ext 5884 or 354-6217.
 Snow tires on rims, 8.00x14, exc cond, \$20. Ext 5097.
 Mahog bkcase w/glass doors & drawer, \$12; MG TC rear axel, \$5; misc parts for
 MG TF, \$5; also wanted: wooden storm windows. C. Wallace, ext 5556.
 Two full length gowns, 9, never worn, reas. Carleen, ext 7193 Linc.
 Free: 3 mo old boxer pup. Ed Bowles, ext 5516.
 Play pen, \$12; swingomatic, \$5. Wanted: Portacrib. Call 354-0817.
 Used UF cards & checks should be returned to Ruth Dawson, Rm. 4-103.
 Lady's Swiss ski boots, 5-6, \$15; Lady's Norwegian ski sweater, lg, worn twice,
 \$13; Lady's Eur white ice skates, 9, \$7. Call 862-8771.
 Vespa 90, 1965, \$225. Al, ext 3981.
 Star boat, comp suit dac sails, cradle, recond 4 yrs ago, cradled in Yarmouth,
 Me. UN 4-7922 days.
 Brand new bed, 80"x50", w/box spr & matt, 25 yr guarantee. Ext 2680.
 Comp maternity wardrobe, 10-12, all seasons; iron bd; black winter coat, 12;
 6' beginner's skis. VO 2-6979.
 Apt size gas range, \$50. Call 926-1248.
 Snow tires on Renault Dauphine wheels, used 1 season, \$20. Ext 5518 Linc.
 Honda 305 motorcycle. KE 6-2497.
 Americana Encyclopedia, almost unused, '63 edit, \$125. Ext 6122.
 "Gregg Shorthand Diamond Jubilee Fundamental Method," never used, \$4.50.
 Sharon, ext 6472.
 Motorola 24" floor mod TV, gd pic tube. Guido Garosi, ext 3220.
 Roll-Away beds (2); full size violin & case (study). Call 926-2169.
 Kastle 61" metal slalom skis w/cable bindings, 2 yrs old, \$80; lady's ski boots,
 6, \$5. KI 7-1874 evgs.
 Vespa '62, windshield & lug rack, exc mileage, \$225. Ext 4629 or WA 4-7124 evgs.
 Falcon snow tires, almost new, \$15 ea; Zenith FM R, \$20. Eric, ext 2334.
 GE dehumidifier w/hum selector, auto shut-off, exc cond, nearly new, \$75; also
 wanted: riders to share exp to Augusta, Ga., lv 12/22, rtn 1/2. Ext 5832 Linc.
 Head skis, 71", used. Jim Ritchie, ext 372 Linc.
 Boy's hockey skates, 7, like new, \$4; girl's skates, 1 & 2, \$2/pr. Ext 7181 Linc.
 Black tubeless winter tires, 7.60x15, used 1 season, cheap. Ext 7759 Linc.
 Midnight blue velvet dress, 10, best offer. Ext 1245.
 Siamese sealpoint kittens, pedigree, avail Christmastime. Call 232-7943.
 GE 5 cu ft refrig, gd cond, \$25. EX 5-0445.
 Honda 50cc, 1963, gd cond, new tires, priced for quick sale. Call 894-3713 evgs.
 Racing bicycle, 10 spd, Campagnolt gearing, \$50. Scott, ext 3357.
 Wooden storm windows & screens, 12 of each, \$12. Paul, ext 1357.
 Vespa GS '61, best offer. Ext 3485.
 Handmade Norwegian sweaters, all colors & sizes, \$18-\$30. Gunderson, ext 6068.
 Hallicrafters S-120 short wave recr, like new, all manuals, gd for new ham or
 SW 1. \$40. FA 5-7394.
 GNP 4'x8' HO RR, dual cab, dual throttle control, brand new, best offer over \$75.
 Bob, ext 4650.
 New musical teddy-bear, brown & gold, nearly 2' tall, \$5. J. Sullivan, ext 7746 Linc.
 CB sail Heath GW-10; Hallicrafters CB-2; Gonset G-12, mikes & antennas. Bob,
 254-1290 evgs.
 Orphaned Persian cat with papers, 4 yrs old, lovely disposition, free. Ext 4771.
 M&H Cheater slicks, 8.50x14, used 4 times, asking \$60, or \$75 with GTO rims.
 Bob Raney, ext 1465.
 Beautyrest dbl mattress, used 2 yrs, best offer. Call 864-5997.
 Evening gowns, 5, 7 & 9, some new, very reasonable. MI 8-6053.
 Cosco stool, \$5; vinyl uphol man's ch, \$15; 16" tricycle; safety gate, \$1; assorted
 dishes; ashbarrels, \$1 ea. VO 2-5955.
 Firestone Town & Country snow tires, 6.70x15, \$15. Vivian, ext 4659.
 Klipschorn w/Stevens woofer, Electrovoice tweeter, best offer. VO 2-3728.
 Grady-White 21' boat, 1961, 100hp Volvo-Penta stern drive, canv & camper top,
 Tee-Neer tandem trlr, used only in fresh water, asking \$3300. Call 655-0182.
 Medium size oak desk, \$15. Sandi, ext 123 Linc.
 Austrian ski boots, size 10, exc cond, \$15. R. Rose, ext 5433.
 Motor driven Variac, 10 amp, 115 v, w/limit switches, aux switches, pot mounted
 on shaft, \$20. Ext 8430.
 Canadian Flyer man's hockey skates, 8, like new, \$5. BE 2-0484.
 Leica If w/35mm Summaron f3.5 lens & viewfinder, \$75. Call 864-2917.
 Opening back windows for 64 or older VW. Bob, ext 5993.
 Block Mearschaum pipes from Istanbul, \$15-\$25; TV, all Bos stations, \$30 or best
 offer. Mary, 868-4459.
 Snow tires, 6.00x15, used 2 seasons, \$3 ea. M. Hazel, ext 3432.
 Siamese kittens: 1 sealpoint, 2 bluepoint, \$25 ea. Nat Childs, ext 7774 Linc.
 Decor glass blocks, 6"x6"x4", 25¢ ea; adjustable Hollywood bed frame w/2" nylon
 casters, like new, \$5. Frank, ext 3453.
 Full size 'cello, good buy at \$150. Call 734-4290 p.m.'s or evgs.
 Snow tires, 13", \$15. Carol, 335-5224 evgs.
 Rossignol Allais 60 giant slalom skis, 215 cm; Kneissl slalom, pr 210 cm, pr 200
 cm; handmade Austrian slalom boots, 9 1/2-10. Falch, ext 4110.
 '51 Olds 88, 2-dr, everything works, gd cond, \$35. Ext 4710.
 '55 Lincoln, auto, exc cond, 97K mi. Per Bjoerge, ext 2348.
 '56 Dodge 4-dr sedan, one family car, 75K mi, \$125. Ext 2706.
 '57 Ford 4-dr sta wgn, 8 cyl, auto, new br, 2 new tires, R&H, gd running cond,
 must sell for \$75. Call 876-9053 evgs.
 '57 Stude Golden Hawk, orig equip incl tach, p st, std trans w/o.d., limited prod
 model, exc cond, gd tires incl snow tires. Kitrosser, ext 5524.
 '57 Ford Fairlane 500, 2-dr hrdtp, \$125 or best offer. Judi, ext 2752.
 '58 Chevy, 6 cyl, 70K mi, rec ground valves & head, R&H, snow tires, best offer;
 man's 26" bicycle, 2 spd, \$15. Norm Kohler, 926-2009.
 '58 DeSoto, 4-dr sedan, p st & b, auto, R&H, \$200 or best offer. Call 569-1500.

'58 Ford, V-8, 4-dr sedan, auto, just overhauled, new batt, snow tires, R&H,
 seat belts, leaving for Calif, best offer. Rolf, ext 5607.
 '58 Ford Fairlane, exc cond, \$275. Dave, ext 3229 or 547-3409 evgs.
 '58 Ford sedan, gd eng & running cond, avail now, \$150. Ext 3246.
 '58 Porsche convert w/'62 super 90 eng, \$1050 or best offer. Call 926-0483 evgs.
 '59 Ford, 6 cyl, std, recond in last 3 mos, body & eng exc cond, \$350. John
 Drewry, ext 4336 or 646-8630 evgs.
 '60 Falcon 4-dr, 6 new tires, R&H, exc cond, \$450. Call 484-5883 evgs.
 '60 Rambler Amer sta wgn, new radiator & heater, avail end of Jan, \$350. Ext. 5596.
 '60 Alfa Romeo convert, 53K mi, mech well maintained, \$600, will haggle. Call
 395-1629 6-9 p.m., will show anytime.
 '60 Falcon, auto, R&H, snow tires, gd cond, \$400. Charlie, ext 695 Linc.
 '60 Lark convert, gd cond, R&H, reas. BE 2-0959.
 '61 Rambler Amer, std, best offer. Call 864-8347.
 '61 Corvair 2-dr sedan, 38K mi, exc cond, \$485. Call 484-1512.
 '61 Triumph TR3, new top, 4 new ww's, wire wheels, 28K mi, best offer. Dave,
 625-4325.
 '61 VW, 39K mi, R&H, \$500. Bailey, UN 4-2337.
 '61 Chevy Impala 4-dr sport sedan, all power w/extras. Ext 7474 Linc.
 '61 Peugeot 403 with snow tires. Call 646-0923.
 '61 VW convert, gd cond, gd top, R&H, must sell, best offer, ext 6973.
 '62 Buick Special, mech perf, one owner, \$850. Also new 9'x12' blue rug, orig
 \$160, now \$50. Call VI 6-9383.
 '62 Ford convert, std, new eng, tires, clutch, exhaust, exc cond, \$1395. Ext 2844.
 '62 Corvair Monza 900, 4 spd, 4-dr, bkt seats, exc cond, looks new. Call 862-2984.
 '63 VW sunroof, under 20K mi, avail Jan 1, \$1300. Call 396-3125 Sundays only.
 '64 VW, sea blue, ww's, gd cond, \$1200. Ext 6123 or 864-3287 evgs.
 '64 VW sunroof, 30K mi, R&H, green, exc cond, \$1300 or best offer. Call 782-3646
 evgs.
 '64 Chevy, saddle tan, low mi, exc cond. Terri, ext 4791 or Bruce, 631-6115.
 '64 VW exc cond, seat covers, 4 seat belts, best offer. Ext 4839.
 '64 Corvette Daytona Blue, 2 tops, exc cond, best offer. NO 5-4604 evgs.
 '64 VW sunroof, 19K mi. A. Miller, 926-2930.
 '65 VW, green, exc cond, 12K mi. KI 7-6917 or 254-5960 evgs.
 '65 Mass Bay UF still needs your help. Turn cards & checks in to Rm 4-103.
 Arl sublet Jan-June 15, spac apt, LR, din area, BR, K&B, air cond, pool, \$150/mo
 incl ht & pking. Elaine, ext 5685 or 643-7024 evgs.
 Arl, attrac 3 1/2-rm apt, avail now, near MBTA, \$85/mo. Ext 5470.
 Back Bay apt, 1 BR, fp & dinette, janitor on premises. Call 262-4431.
 Bel, 4 BR apt, avail Feb 1, near bus line, \$140/mo. Ed, ext 6074 or IV 9-1482 evgs.
 Bel, 4 rms, first fl of 2 fam house, \$90/mo unheated. Ext 6470.
 Brighton sublet 1 BR apt, new bldg, disposal, laundry, pking, \$130/mo. Ext 3109.
 Brookline, home & investment, 3-apt brick, 7 rms ea, 2nd fl avail for buyer,
 \$37,500. Call 527-2883.
 Camb apt, Tech Sq area, 4 1/2 rms, first fl, \$75/mo+utils, avail now. Call 666-4014.
 Carlisle, new 4 BR colonial, 2 1/2 acres, porch, 2 car gar, \$33,000. EM 9-6839,
 evgs (Carlisle).
 Harwichport lots (2), 1 1/2 blocks from beach. Peterson, ext 5432.
 Hingham, lg fp LR, DR, den, formica K w/dishwasher, 4 BRs, fin bsmt playrm,
 porch, carport, many extras. Call owner RI 9-3096.
 Intervale, N.H. lots, 2 adjoining, 100'x100' across road from ski slope & river.
 Ext 5581.
 Lex, contemp on wooded lot, all mod conv, 3 BR & study, lg playrm, avail Feb-
 Sept. Ext 4183 or VO 2-7269.
 Medford, 4 rm apt, h&hw, \$100/mo. J. Basile, ext 283 Linc or 658-2701.
 Milton, furn house, 8 rms, 2 1/2 B, avail Jan 15-Dec 15, \$180/mo. OX 8-5609.
 Nahant garden apt, 30 min from Boston, 3 rms, mod K & B, beach pking, \$100/mo.
 Call 734-6740.
 N.H. week-end vacation cottage, winterized, for quiet couple, sm fam. Ext 3676.
 Newton Ctr, 5 1/2 rm furn apt, all utils, pking, \$140/mo. Call 332-2169 evgs.
 Sudbury, Queen Anne cape, 4 BR, 2 B, DR, fpLR, 2 car gar, mid 20's. Ext 7114
 Linc or 443-8031 Sudbury.
 Waltham, Trapelo Rd, 4 BR gambrel, 2 new B, newly painted. Mr. Akillian,
 894-6650.
 Wellesley, 4 BR Eng cottage, fpLR, K w/dishwasher, walking dist to schools &
 downtown Wellesley, avail Dec. 16, \$195/mo. Call 4964.
 W. Andover lots for sale. Call 686-1759 evgs.
 Wilmington, 3 BR ranch, fpLR, alum comb drs & wndws, part fin bsmt playrm,
 1/3 acre fenced in, exc cond, \$17,300. Owner, OL 8-8822 Wilmington.
 Wanted: sectional bookshelves w/glass doors. Ext 8046.
 Lost: Sunglasses in leather case, gold initials RFS. Salant, ext 5359 or 491-2356 evgs.
 Experienced baby sitter avail evgs & weekends, Boston. Call 262-0790 evgs.
 Wanted: bachelors for mixed ski lodge in southern Vt. Bob, ext 1268.
 Young prof & wife want unfurn home in Lexington to rent for about 3 yrs. Call
 354-7191 evgs.
 Wanted: babysitter for occasional evenings in Back Bay. Jacoby, 262-3677.
 Wanted: ride to M.I.T. from Wollaston, 9-5. Betty Welch, ext 6483.
 Wanted: car pool to vicinity of Littleton, Mass, 8-5. Cal Owen, ext 2552.
 Wanted: springer spaniel puppy or young dog, no papers required. Paul, ext 4017.
 Swap Tech Sq pking sticker for either Sloan or Hayward gar. Miss Staton, ext 3133.
 Elem school teacher avail for babysitting evgs or weekends. Call 782-3646 evgs.
 Wanted: female roommate to share lovely apt in Brighton, own BR. Ext 5411.
 Wanted: garage near MIT, Central Sq, or Harvard. Bill, 491-1264 evgs.
 Wanted: all UF cards & checks not yet turned in. Ruth Dawson, Rm. 4-103.
 Wanted: girl to share w/2 others 3 BR apt in Brookline, \$50/mo. Carol, ext 3364.
 Wanted: share-the driving car pool from Milton to MIT, 9-5. Ext 2465.
 Wanted: walnut desk in good cond. Lynne, ext 5645.
 Wanted: baby or full grand piano, moderate price. Ext 5831.
 Wanted: female rmmates to share lg furn Camb apt w/2 others, own BRs, \$65/mo,
 incl utils. Call 547-9719 evgs.
 Wanted: man's Eng type bicycle. Jesse Schwartz, ext 2961.
 Wanted: simple 35mm manual slide proj, preferably without any fancy attachments.
 R. Hide, ext 3396.
 Wanted: used manual tpwr, will pay \$25. Maria Muollo, ext 1440.
 Wanted: 12' spin surf rod and/or open face spin reel to match. Bedford ext 201.
 Wanted: wooden playpen. Ext 4973 or 358-7194.