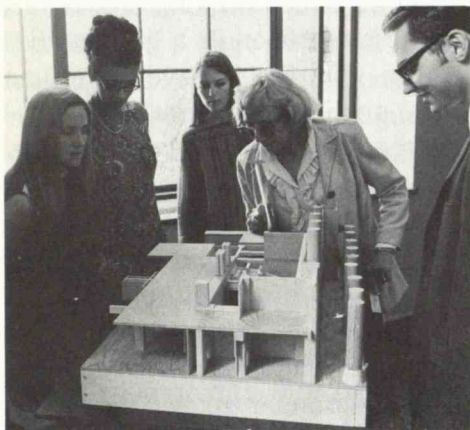


TECH TALK TECH TALK TECH TALK TECH TALK

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

June 13, 1968



Interested students, parents and secretaries examine a model of another proposed remodeling in the new lounge in Building 7.

COMMENCEMENT

The happiness and joy of fulfillment which usually accompany graduation time were subdued this year. Shock and horror at the murder of Senator Robert F. Kennedy gave a different dimension to the concerns facing the Class of 1968. But, if the seniors themselves look ahead doubtfully, their elders were more optimistic for their future.

Dr. Clark Kerr, former president of the University of California, delivered the baccalaureate address to seniors and their families on Thursday afternoon. He spoke of legacies these students take with them: "a new interest in academic reform; a new type of student leadership less concerned with athletics and activities and more concerned with reform on the campus and in the community; and the legacy of greatly expanded service activities for members of the surrounding community." Dr. Kerr's speech was preceded by a brief eulogy to Senator Kennedy by our provost, Dr. Jerome B. Wiesner, former science advisor to President Kennedy and a friend of the family.

The gift of the Class of '68 is symbolic of its concern for our common environment. Their lasting mark is a new lounge on the second floor balcony of the Rogers Building. Carpeting, comfortable chairs and bright works of art have transformed a corridor into a pleasant area for relaxation.

At Commencement Exercises last Friday morning, President Johnson presented diplomas to 1,131 seniors and graduate students. In his address, Mr. Johnson commended the students for seeking individualism. "I hear students speak, above all, for the freedom of individualism," he said. "It is the pointed purpose of youth today to defy the precise description that might run the risk of equating one's own style with that of someone else. This is to me a message that speaks of a seeking for personal uniqueness -- a uniqueness that assumes a wide diversity of points of view..." And at the close, he charged, "Even in days of deepening sadness, it must be said that your times will be what you make of them. The leadership you provide, your sense of commitment to the purposes of humanity, your standards, can make the vital difference."

FUND FOUNDING

Within the next few days we will all receive letters describing the establishment of the MIT Community Service Fund. For many years it has been Institute policy that the only authorized solicitation on campus each year is the United Fund, but our own interest



Engineer-tutor Bill Johnson shows his tutee, Kevin, the model of a simulated surface of Mars at the Instrumentation Lab.

and action in many areas of community service have brought about reconsideration of this policy.

Tech Talk has frequently reported on community-oriented programs during the past few years. While many of the first social service projects--such things as tutoring, group work and mental hospital service--were begun by students with faculty advice, increasing numbers of volunteers have come from the ranks of secretaries and technicians. It all amounts to a widening, yet personal, awareness of the multitude of needs which are not being met in the community around us. During the past year more than a thousand of us have contributed time and talent to these programs.

It costs a minimum of \$150 per year to put a volunteer on the road, so to speak. Expenses are incurred in matching the volunteer to the job or person, providing materials he may need to be effective, and transportation costs he sometimes cannot assume himself. There is an immediate need for \$20,000 to sustain programs already underway and, of course, further funding in order to expand and undertake new projects.

Because of the urgent need for social service programs to continue and because of the pleasure and fulfillment so many MITers have found in their various activities in the larger community, the MIT Community Service Fund has been formed. The fund will be administered by a board of trustees composed of students, employees, staff and faculty. Authorization has been granted to the board to solicit support from the MIT community for Institute-associated service projects.

The letter you will receive soon will describe how contributions to the Community Service Fund may be made. Arrangements have been made with the Payroll Office for regular payroll deductions during the year and, of course, contributions may be made in one lump sum, either by payroll deduction or by cash.

Please consider making a generous contribution to this new fund and also think over ways you might be able to participate actively in this person to person program.

SPINNING YOUR WHEELS?

Do you spend your days in a wheelchair, or know someone who does? Now's the time to

tip him--or her--off about the first Bay State Wheelchair Games which will be held here at MIT the last weekend in June. Sponsored by the Massachusetts Association of Paraplegics, Inc., (MAP), the games are expected to draw at least 100 wheelchair athletes, but each additional competitor will be warmly welcomed. Anyone interested in competing may get in touch with Elmer Bartels at Ext. 6064 for further information.

Just as necessary for successful competition is a good audience. On Friday evening, June 28, a wheelchair basketball game is scheduled between the New England Clippers and the New Haven Spokebenders in du Pont Gymnasium. On Saturday, track and field events will be held, including 40, 60 and 100-yard dashes, shotput, javelin and discus throws as well as archery, bowling and table tennis. Weather permitting, the field competition will be outside; otherwise, in Rockwell Cage.

General admission tickets for both Friday and Saturday events are \$2 and will be available next week at TCA, Ext. 4886.

SQUARE FAIR

Some weeks ago Tech Talk reported a fair scheduled to be held in Tech Square in mid-May. That fair, alas, ran into budget and scheduling problems, but evolved eventually into the Tech Square June Fair which will take place this weekend.

The Fair opens tomorrow at 5:30, with a performance of Albee's "The Zoo Story" scheduled for 6:30, to be followed by a folk-rock concert in the Plaza. Saturday, there'll be more music and dancing and a huge paint-in in the parking lot. Cambridge artists will demonstrate their techniques in the Plaza during the day and a sidewalk cafe will be open most of the time to dispense home-made goodies at modest prices. Everything else, including balloons and pony rides, is free.

Still needed at this late date, are volunteers to help with this first-of-its-kind neighborhood festival. If you've got a couple of hours to donate either tomorrow evening or Saturday, please call Joanne Miller at Ext. 2701.

SUMMER VACATION

We all love them, but one important member of the community is taking the whole summer off for an extended beauty treatment. For the next couple of months, Kresge Auditorium will be off limits to all visitors -- in fact, the doors will be locked.

When it reopens at the beginning of September, the auditorium will look much the same as it does now, but it will operate much more smoothly. Among the more obvious improvements will be additional house lighting in the main auditorium. Unseen by audiences, but appreciated by production managers, ways of managing both house and stage lights will become more flexible.

To make the acoustical properties better, the front and sides

of the projection booth will be carpeted to match the walls. The general sound system, partly transistorized now, will be completely converted to transistors. Nor is the "king of instruments," the organ, to be ignored. Each of its more than 2,000 pipes -- except the 8-footers -- will be carefully removed, cleaned, and replaced.

In a continuation of the program to remove architectural barriers to people in wheelchairs, the north side entrance to the main auditorium will be ramped, and some seats in the house will be made removable to provide wheelchair stations. A restroom for handicapped persons is already in operation on the lower level of the auditorium.

Come fall, the Little Theatre will sport a new projection booth. Up to now, arranging sound and lighting for plays has always been complicated because all controls have been backstage. The booth will enable light and sound directors to coordinate their special effects more closely with what's going on on stage.

Vacations are for rest and refreshment, so after twelve years of loyal service, it's only fair for Kresge to have the summer off.

FLAG DAY

Fife and drum music will herald the presentation of a new flagpole and flag to the city of Cambridge tomorrow evening at 6 o'clock in nearby Fort Washington. The fort, which saw action during the Revolution, was given to Cambridge in 1857 upon the city's promise to maintain it. During the past couple of years there has been a cooperative campaign to refurbish the site, culminating in the arrival of the new flagpole.

The flagpole is the result of individual initiative on the part of Bernard Rudolph who operates a restaurant near Fort Washington. For several years he solicited donations until recently he finally had enough money to buy a pole. The new flag, which has flown over the Capitol in Washington, will be presented to the city by Congressman Thomas P. O'Neil.



Catholic chaplain Father Dooley put student protest to good use in the call to Mass on Ascension Day last month.

FOR SALE, ETC.

- Sony TC102A tape recdr, new cond, \$60. Bob Weinraub, X4233.
Woman's Ital ski boots, 7, worn 6 times, exc cond, \$25 or best. Mary, X3795.
Kenmore elec ironer, v gd cond, \$20. Dave Reiner, X5769 Linc.
Free: 3 kittens, 2 yellow, 1 mixed, 1/2 Siamese. X6254.
Vespa 150cc scooter, low mi, extras, runs like new, reduced for quick sale, \$115. Frank Gillespie, X7373.
Honda '66, 8K, first class cond, 2 helmets, \$325 or best. Rich Adelstein, X3161.
Polaroid Swinger, gd cond, w/ haggle. Paula, X7024.
Gold & jade engage ring w/2 1-carat diamonds. Wolff, X6420.
High ch, playpen, crib, sofabed. X3905.
Colonial sofabed, 6 mos old, studio size, \$60. X6775.
Guinea pigs, f: choc, bl & wh, silver agouti, \$2 ea. Bob, X3856.
Formula jr spdboat, '66, w/trlr, \$3800; 289 Interceptor 200hp inbd/outbd eng. Bob, X7455 Linc or Elizabeth, X7715 Linc.
Upright piano, gd cond, \$90. Alster, X4834.
Ispahan 15'x11' oriental rug, gd cond, asking \$125. X5447.
Free: kittens, need homes by 6/30. Wanted: cat carry case to borrow or rent for July. Terry Thorsus, X7217.
Sea Sprite 23' fiberglass cruissailboat, '64, \$3600. X3895.
Craftsman Accra-arm 10" radial saw w/bench std, slightly used, \$150. Lee, X2598.
Collets & accessories for 9" South Bend lathe. Victor Lerman, X3565.
Woman's br & w/ lthr golf shoes, 7 1/2, worn 5 times, \$4. X1415.
Motorola 19" port TV, works perf, \$30; metal K tbl, \$10; metal fl lamp, \$5. Michel, X1198.
Comp LR set, best offer. Ethel, X1316.
Air cond, 6000 BTU, perf cond, \$70. Pierre, X1286.
Honda '67, 160cc, Scrambler, exc cond, 2 helmets, any offer over \$300. Don, X2542.
Sears rubberized nylon air mattress, perf, orig \$9, now \$6. Lou, X6407.
Mod blue couch, 9 mos old, easy to move, \$40; lg wd desk, 5'x2 1/2' dis-assembled to move, \$25; sgl bed, \$40; blue 9'x12' rug, \$40. X6770.
Marble tbl, 2 beds & dressers; couch, hi-fi, etc. Ronnie, X3733.
Siamese kittens w/pedigree, ready to leave now, \$15. Nigel, X255 Bedford.
Bridgestone '66 motorcycle, 175 cc, \$300, Jim Okuist, X3510.
Cosco playpen, 40"x40" w/2 pads, \$12; Abbott travel crib, 28"x48", \$6; training ch, \$3.50; wh wd baby swing, \$3. X3425.
Olympia port typwr, 15" carriage, pica, w/case, mint cond, \$60. X3703.
Wh enamel sink, 18x20 w/fittings, \$9; profes tripod, best offer; 16mm movie camera, best offer. X2210.
Gretsch drum set, \$130. John, X4075.
Bassett puppies, AKC; Admiral 21" TV. Feldman, X289 Linc.
Charbrown low-back ch; green sofa; slat tbl, 60"; lamp, all like new, \$70/set; chest, \$20; wal dresser, like new, \$60. Hector, X6310.
Pr peacocks for wall; Remington cordless shaver. Larry, X4749.
Beagle puppies (3) w/big ears, \$10 ea. Ed, X5666.
Baby carriage & hiker, like new, \$12; record player, \$10; Maytag wash mach, \$70. Rosalie, X7026.
RCA 19" port TV, 20K pic tube, 3 yrs old, exc cond, \$40. John Rose, X2297.
New rubber bag rack cover, \$10; Eur stroller w/new wh, \$7.50; bucket car seat, \$5; new teak desks, \$80 & \$70, other items. Gundersen, X6068.
HQ170 ham recvr. Bill, X5510 Linc.
Free: elegant kittens 1/4 Siamese, housebroken & affec; skis, never used, \$15. X5554 Linc.
Honda '67 305cc Scrambler, like new, 1 K, \$585. Ray, X6794.
New mattress, \$10. George, X7080.
Keystone movie camera \$70; sell or swap new stereo records & tapes; 2 Sony AM R's, \$5 ea; record racks; 45 rpms, 50¢. Peter, 926-1589.
Sealpt Siamese kittens, 2 f, \$25 ea. Mrs. England, X4295.
Frigidaire refrig, \$70; RCA wash mach, \$40; bridge tbl w/ch, \$12; dresser w/mirror, \$15; Holywd bed, \$10, other items. Parada, X6873.
Free: 6 black kittens, avail now. Eva, X4724.
Std dbl bed box spr & matt, no frame, v gd cond, a little dusty, reas offer, seldom used. Christopher, X6788.
Box spr & matt, \$35; rope ch, \$5; butterfly ch, \$5; fl length wh emb wedding gown, 10, \$100 or best. Camb 2-BR sublet, July & Aug. Evelyn, X7127.
Power mower, Toro w/bagger, best offer. Feldman, X1256.
Gerbils. X2342.
Six-rm humidifier, used 1 seas, \$28; tbl, \$5; fl lamp, \$5; couch w/slip cover, \$10; bath curtain set, \$6. Ext. 7139.
European style baby carriage, \$35; playpen, \$3. Call 491-4924.
Craftsman 9" radial arm saw, std, lock casters, was \$218, asking \$110. X261 Linc.
Hygain 14AVS amateur vert antenna, 10-40 mtrs, gd cond, \$15. X133 Millstone.
'60 Ramb Amer, reliable, new tires, R&H, \$220. Geoffrey, X3897 or 5909.
'60 Chevy, gd cond, lving country soon, \$250. X3604.
'61 Chevy Bel Aire 4-dr, 6 cyl, auto, \$250 or best. X5239.
'62 VW, orig mileage, R&H, gd cond. X4334.
'62 Ford Fairlane, new pts, only 40K, nds some body work, \$200 or best. Patty, X3983.
'62 Pontiac Catalina convert, bl, exc cond, \$725. X5584 or 5589.
'63 VW sedan, bl, 62K, 32 mpg, \$650 or best. Fiori, X7080.
'63 Chevy II, asking \$450 or best. Chao, X5933.
'63 Olds, air cond, R&H, belts, snows, \$1200 or best. Dr. Ber, X6737.
'63 Olds 98 convert, fl pwr, 48K, wh w/blue int, exc cond, best offer. X3973.
'65 Dodge Comet 440 2-dr hrtdp 273 cu in V-8, p st, 4-spd R&H, gd cond, \$1150. Joseph, X7527.
'65 Dodge Dart, 6 cyl, std, 29K, exc cond, \$950. X7461 Linc.
'65 Mustang convert, 6 cyl stick, blue w/wh top, prac new snows. Frank, X3560.
'65 Pontiac Tempest custom V-8, std, sgl owner, exc cond. Dick, X3165.
'66 Olds Starfire, fl pwr, buckets, \$2395. X4471.
'66 VW sunrf, AM-FM, ww's, gd cond, best offer. Graham, X4327.
'66 Mustang convert, 271hp, 4-spd, disc br, HD susp, new radial tires, exc cond, red. X2315.
'67 Pontiac Firebird, auto, R&H, exc cond, 18K, \$2300. X3734.
'67 Volvo wgn, exc cond, 16K, ruptured disc forces sale, \$2500. X5259.
'67 GTO 2-dr hrtdp, console, 4-spd, disc br, head rests, \$2795. X3420.
'68 VW, low mi, avail beg August. X7156.
Back Bay, Marl St, sublet 6/15, furn studio, B&K, \$125/mo. Anne, X4313.
Bcn HI, free apt, fpLR, huge K, BR, in exch for feeding cats 7/10-8/3, refs & breakage deposit required. X1392.
Bos, 40 Peterborough, 1-BR furn apt, sublet, \$90/mo. X4479.
Brk, 1 1/2-BR furn apt, porch, avail Jul & Aug, \$150/mo; '60 Valiant, \$250. X2166.
Brk, take over lease 7/1, 5-rm 1st fl apt, lg bk yd, \$180/mo incl ht & pking. X4823.
Camb, sum sublet avail 6/15-8/31 furn 2-rm apt, K&B, \$100/mo, Auburn St. Dr. Cama, X6782.
Camb, 8-rm fl furn house, huge yd, 4-BR, LR, DR, study, gd for fam, avail Jul & Aug, \$300/mo incl gas & elec. Mrs. Goodman, X7088.
Camb, 4 1/2-rm furn apt nr Cent Sq, avail 7/1. John Heidenreich, X1202.
Camb, nr Harv Sq, DR, LR, BR, new K&B, pvt ent, yd. Sprague, X4411.
Eastgate, 1-BR apt avail for sum. Mark, X6742.
Fenway, sunny, spac 5-rm apt, 2 BR, furn, \$125 + util. X6623.
N. Camb, sum sublet, 2 1/2 rms, avail now, \$120/mo. Louise Harris, X6281.
N. Weymouth sublet, apt on Rte 3A, \$135/mo. David, X7348.
Winch, furn 3-BR ranch, 2 1/2 B, 2-car gar, nr school, avail for year. Grace Rowe, X2363.
Woburn, mod 2-BR apt, fl air cond, ht&hw, w-w carp, sublet beg 7/1, \$165/mo. A. Mooradeau, X7832 Linc.
Bel, col 4-BR house, mod K, DR, LR, sunrm, 2 fin attic rms, pine playrm w/ bar, patio, gdn, exc loc, nr trans & sch. Zwerdling, X5639.
BillERICA, 3-BR cape, pty furn, expandable, 1/3 acre wded lot, view of Concord River, \$16,500. Ralph, X4710.
Hillsboro, NH, furn cott, 2 BR, lg K-den, 5 min walk to lake, \$3500. Judy, X145 Haystack.
Boothbay area, 7-rm cott, 1 1/2 B, h&c wtr, commun float & beach, \$65/wk. Miss Ahearn, X6966.
Cape Cod, Long Pond, 2-BR wtrfr cott, sleeps 7, K, LR, scr porch, ht&hw, priv beach w/rowboat. X2140.
Green Riv, Vt, nr Marl Music Festival, A-frame avail Aug. X4868.
Lake Ossipee, NH, attrac 2-BR cott w/mod conv, ht&hw, elec range & refrig, priv beach & boat, \$100/wk. Arthur, X2720.
Newfane, Vt, 4-BR house on river, priv swim, avail June-Sept, \$100/wk. Mr. Meeks, X154 Millstone.
Pocasset, 5-BR, sleeps 12, water view, 20' to beach, fpLR, porch, \$135/wk. X3906.
Wellfleet Bay, new wtrfr cott w/view, 3 twin BRs, lg LR, huge deck, ht, safe, sandy priv beach w/sailfish, \$1000/mo. Barb, X4885.
WANTED & MISC.
LOST: gold crescent pin w/green leaf, sentimental value, reward. Miss Nicholson, X5653.
LOST: pr gold bracelets on campus. Crivello, X2768.
Will drive your car to West or South coast, grad student, 29. X5820.
Fem rmmate for 21-yr-old col grad w/apt in Harv or Cent Sq, asap. Margie, X153 Linc.
Children's tricycles. John, X3708.
Ride, Highland Ave, Som to MIT, 9-5. Kathy Sullivan, X6940.
Have left half Sunoco \$100. Bob, X1108.
Lex, 3 or 4 BR house, unfurn, begin 9/1, to rent. Prof. Parker, X5284.
Baby's dress tbl, playpen, crib. Dan, X6233.
Reg & tech typing incl theses, ofc mod elec, low rates depending on job, pick-up & del. L. Friedman, X7542.
Fem rmmate to share apt nr Harv Sq w/4 others, \$66/mo. Betty, X5328.
A&P Plaid Stamp redemption catalog, send to Carol Gleason, E19-545.
Male rmmate for mod apt in Camb, \$100 for sum, own rm. Call 868-5616.
Sgl house to rent for at least 1 yr for Dutch fam w/4 kids, beg end Aug or early Sept. Prof Lewin, X4282.
Scuba diving partners for sum. Don Vote, X4710.
Kodak 35mm slide proj mod 800-850. X3485.
Bridge tbl, 33" or lgr & folding chairs. Arthur Smith, X4679.
Man's 3 or 10-spd touring bicycle, woman's 3-spd bicycle. Ed Dratz, X4710.
Rider to Seattle, lving 6/21, share exp & driving. X7268.
Old 8mm movies. Mr. Shah, X5875.
Male rmmate, June-Aug for furn house w/2grad students, own rm & telephone, dishwas, 2 B's 10 min walk to MIT & Harv, \$60/mo. Ted, X6808.
Creative Playthings, esp Tyke Bike & blocks. P. Blttner, X4971.
Daily ride, Arl Morningside or 2A to Linc for sum. Bert, X695 Linc.
Camb 2-BR apt beginning Aug or Sept. Dorette, X1232.