

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

August 28, 1963



Opening day for Westgate Apartments for married students was August 19. Thirty families were on their new doorsteps, with some 61 youngsters. The rest will move in later to the remaining 180 apartments in the group of buildings.

First family to arrive, on the dot of 9 a.m., was Mr. and Mrs. Paul H. Newell, Jr., (with Mike and Paul III) of Knoxville, Tenn. The Newells have been living in Marshfield during the past year. Mr. Newell is working for his Ph.D. in the Department of Mechanical Engineering, on a National Science Foundation Science Faculty Fellowship.



Debarking -- the Newell family

SANDWICH CHEF SUPREME

In the last five years, Winifred Collins of the Graduate House dining staff has probably spent about 5,000 hours making sandwiches. She still enjoys it.

Winifred came to MIT to do part-time work in 1952. She began working downstairs in the Grad House when they served commons meals there; filled in at all the different counters before she started working on a full-time basis in 1954.

As Grad House short order sandwich specialist, Winnie can be relied on to create one of 21 varieties in a few seconds. She has no idea how many she puts together in a lunchtime. One year a student wrote a paper about the sandwich counter. "He stood behind me for two weeks, " she says," and wrote down what people ordered."

Her culinary talents are not limited to luncheon only. She begins the day assisting in the preparation of breakfast. Often they serve as many as 500 people a morning, and in the summer they are just as busy, with special students and their families.

Perhaps what she likes most about her work at the Institute is the people she meets and chats with over the sandwich counter; a different group every year, and fascinating, she says. Many even send



Newell children inspect new home



In Grad House, Winnie Collins takes an order

her postcards from different vacation spots. Although she is sometimes teased about being talkative, she says, "I just couldn't stand there and not be able to speak to people -- they interest me so."

Winnie's extracurricular activities are centered mostly about her three grandchildren.

This summer, though, she and her husband vacationed in their new 55' house trailer which they keep near Rye Beach, N.H.

Cooking at home, Winnie doesn't mind; but, she says, "When I have guests, nobody gets a sandwich."

UNITED FUND -- A SPOTLIGHT ON MIT

On the calendar sooner than we realize is the 1964 United Fund Campaign. This year President Stratton will serve as Chairman of the College Section for the Greater Boston United Fund Campaign, scheduled to begin on September 29. The Institute's drive will be under the chairmanship of Prof. John T. Rule (Mechanical Engineering).

Campaign Chairman of the Greater Boston Fund, Elliot Richardson, has said that of the ten cities in the country in its population class, Boston ranks seventh in the amount it raises for its United Fund. In each of the past five years Greater Bostonians have contributed a little over \$9 million, while the community agencies receiving United Fund support have submitted carefully pared, closely examined budgets calling for \$14 million. The need is great, much greater than most of us have known.

Coming issues of Tech Talk will give further news of the United Fund. Meanwhile, we can be planning to set aside time to take an active part in the MIT-UF campaign and to pledge generously so that MIT may conduct its strongest campaign ever. Last year nearly 200 United Fund agencies in metropolitan Boston helped more than 500,000 people.

A REMINDER

Entrance examinations for first year students of the Lowell Institute School will be held on Monday, September 9. Anyone who's interested should file application with LIS Director F. Leroy Foster (Room 5-III) by September 1.

Lowell Institute School offers two-year electrical and mechanical courses, tuition free, leading to a certificate granted upon graduation. Conducted by the Lowell Institute Foundation, under the auspices of MIT and most taught by MIT staff, Lowell Institute classes are held in the evening for people employed in industry who desire to advance their technical educations. A \$5 registration fee, per term, is required.

Those interested in taking second year courses are requested to submit a transcript of their grades along with their applications. For its grads and others with proper preparation, LIS also offers supplementary courses. Fall term supplements: "Transistor Electronics," taught by Prof. Paul E. Gray, and "Probability and Random Variables," by Prof. George P. Wadsworth. In January "Digital Computer Programming" will be a supplementary course, the instructor to be announced later.

DAGGETT REPORT

The Daggett Building complex in Kendall Square has been undergoing renovation since April. The three buildings, which comprise 250,000 square feet of space, are scheduled to be completely refinished by October, 1964 to provide space for administrative offices, the Clinical Research Center, and a Toxicology Lab. Fourth of the interconnected buildings is rented to Brigham's, Inc.

Interiors have been completely stripped right down to the outer walls, and workmen are now starting on exterior renovation. Removing most of the glass block, they are in the process of lowering window sills about a foot before installing aluminum sashes, and are steam-cleaning and re-pointing the brick.

In November core work will begin -- electrical and mechanical operations including installation of three elevators and air conditioning. The basement and first floor will be prepared for Physical Plant shops. Last phase of the job, interior partitions, acous-



In Kendall Square, stagings shroud Daggett

tical ceilings, floors and furniture will probably start in March, 1964. When finished, the Daggett Building will have a main entrance and lobby on Ames and a secondary entrance on Main Street. Architects and engineers are Rogers Associates, and Metcalf and Eddy.



Victor (left) and Louis with blossoms

BAKER'S BORDER

Behind Baker House, a floral border of angel trumpet has been flourishing for the last several weeks. Both Victor Dinon (Grounds) and Ludwig "Louis" Schmider (Baker staff) are responsible for its success.

This June when Victor was about to do a planting along Baker's back wall, Louis suggested the angel trumpet -- already thriving in his Roslindale garden. He brought in the seedlings which Victor planted and tended. The resulting display has had hundreds of blossoms.

Louis Schmider has more than enough still growing at home. He's a veteran beekeeper, and, as he puts it, "... In my garden, everything multiplies." He has 10 beehives which contain nearly 100,000 bees.

The neighbors, says Louis, are pretty open-minded about his project. As for the insects themselves, ... "Any beekeeper who says he hasn't been stung, is a liar."

Victor Dinon, who lives in Somerville, is a groundsman only during the summer. For the school year, he's on Burton-Conner dining staff (as a butcher) and has been at MIT 8 years.

Louis Schmider is maintenance mechanic for Baker House. When he came to the Institute 16 years ago, he started working in Grad House dining service, and later spent 8 years at Burton House.

FOR SALE ETC

Experienced German tutoring, translation. Fiske, ext 2246, Rm. 3-144.

Norelco Speedshaver elec razor with floating heads, 110-220V, almost new, \$15., ext 261 Linc. Hedstrom sleeper-stroller, exc cond, \$8; red Oriental rug, 10 x 12, fair cond, \$25; car racks, wood with suction cups, good cond, \$3. MI8-7265.

Rek-O-Kut NL33H turntable, arm, base, cartridge ADC-2A, \$110. Mr. Dumanian, ext 372 Linc. Mirrors, drapes, cornices, tables, lamps, D set, buffet, kitchenware, glasses, misses clothing (10-16), shoes, storm boots, 6-6 1/2B, trading stamps exchanged. BI4-6817.

Chantilly lace wedding gown, size 10, exc cond, must see to appreciate, best offer. 396-2756.

Free: 8 mos old comb English bulldog and Collie, female, all shots, playful, used to children. Also: litter of 6 pups, Eng. bulldog and French poodle, new born, avail 6 wks. Anyone interested Also: litter of 6 pups, Eng. bulldog and Frenci call Jean Pool, KI7-5717, or inquire at ext 3124.

Lake front property, Belmont, N.H. Harvey, ext 3458.

Rifles: Savage model 6A, .22 caliber, semi-auto, with Weaver scope, 6-X, \$45; Savage model 24. 221. 410, over/under \$35. Both have hand-rubbed, linseed oil finish. Ext 4572,

Stimmons queen size bed, 2 yrs old, Iving U.S., \$116. Also von Gruner classical guitar, Torres model, fine tone, \$105. AS7-4771.

BR set, 3 pieces, incl good mattress. Bill Clark, 2 Clinton St, 2 blks from Camb City Hall. EL4-0131. Std size dble bed, special Carling box spring, mattress, hardly used, exc cond, \$70. Ext 2424. Comp Encyclopedia Americana, 2 vol dictionary, wainut bookcase, never used, orig cost \$365, yours for \$250. Ext 4220.

5 tires, ww, 850-14, best offer; set of jumper starting cables, \$2.50. R. Milley, ext 2727 or MI3-6465. Pretty 6-week old kitten needs home. 443-9073.

Secretary-desk, \$25; couch with bolsters, yellow & blk, sleeps 1, \$25; drop leaf table, 48 x 30 " opened, \$10; bridge table with 1 chair, \$4. John Halpern, ext 5567 or 926-1340 (evgs).

Mahog DR thle, 6 chrs, \$65; bedside thle, chair, \$10; head and footboard, dble bed, \$8; lg mahog chest of drawers, \$12; l overstuffed chair, \$10. 969-6174.

Used furn: desk, \$25; 2 dressers, \$12 ea; rotisserie, \$5; small bookcase, \$1; sofa, \$10, 2 chairs, \$5; assorted mirrors at assorted prices. EL4-4113 (after 6 p.m.).

National N-C 300 ham-band receiver, like new, orig \$450, asking \$300 or best offer. Dan Massey,

DX-40 X-mitter, k.w. and 25w power supplies; large assort R parts and tubes. 245-9126. Beautyrest double mattress, exc cond, \$10. VO2-5955.

Tech dinghy, all Fiberglas, alum rigging, cotton sail, boat cover, oars, oarlocks, \$350. Dick Harlow, 30-310.

Formal gowns, party dresses, white and pink, sizes 5, 9, some worn once, others new, orig up to \$100, asking \$15 and \$30. MI3-7081.

GE 11 cu ft freezer. \$130. Ext 4596 or LA7-3133.

17" Philco port, good cond, TV, \$45. Tony, ext 461 Linc.

Girl's bike, slim tires, \$15. Ext 710 or TR6-9448 (evgs).

Gas stove, good cond, \$20. Ext 30-215,or 729-4715.

Easy-Auto washer; National short-wave R; tire and wheel for Plymouth, 750-14, best offer FA5-9236. Cutco cutlery, product of Wearever aluminum, world's finest carving knife, steak knives, etc. 877-3767. Rotary lawn mower, 22" cut, impulse starter, 4-cycle Briggs & Stratton eng, exc cond, \$45. J. Slader,

White velvet ballerina 1gth wedding dress, approx size 9, \$50, 782-6972 (evgs),

Trunk, $36 \times 22 \times 20$ ", exc cond, \$12; Philco TV 17", mahog cab, \$35; desk, wrought iron, Formica top, $36 \times 18 \times 30$ ", \$12. Also misc clothes, 10-12, MI3-0094.

Baby parking avail: pediatric nurse wishes to care for baby(les) in her home, vicinity of Central Square, Rosemarie, KIT-6795.

2 Scott S-4 spkrs, new, \$65 each. Ralph McKnight, ext 187 Linc.

Millen 6 meter 100 w transmitter with modulator power supply; surplus British 6 meter converter, 5 element Cushcraft beam. Norman Lang, ext 5461.

Spellman 35 kv regulated dc supply, \$35 or best offer. Nathan, ext 820.

10' Fiberglas sailboat, Sailfish type, nylon sail, weighs 50 lbs, best offer. Barbara, ext 4169.

Charcoal grey sofa, red chair set, good cond, \$50, 323-5882,

Furn: double bed, bureau, tables, chairs. ext 2662 or UN4-1311.

Red davenport, almost new, opersto dble bed, slipcover, \$55; Kodak Cavalcade auto slide projector, 500 w lamp, f 2.8 lens, \$75; 15 slide trays, take 40 slides each, \$1 ea. Ext 2531 or 864-3294 after 6.

BR set, DR set, assorted thies, chairs, drapes, misc items, very reasonable prices. LO6-3054 after 6. 3 beds with springs and mattresses, sideboards, \$30 ea; GE refrig, \$50, good cond, Ext 7493 Linc. Will tutor in German. Brigitte Langheck, 262-9051.

DR set, K set, linoleum 5 1/2 x 8, baby basinette, baby scale, must sell. Beltran, ext 174 mornings. Must sell: maple BR set, French Col BR set, Formica D tble, 6 chrs, hide-a-bed, easy chairs, bk-cases, lamps, rugs, TV, air cond, girl's bicycles, sled, doll's carriage, exc cond. Runciman, DE 2-7571.

'60,24' Silvertown sea skiff, sleeps 2, sink, stove, enc tiled head, 135 hp Grey marine eng, all extras included. \$2,300 or best offer, must sell. PA 9-6070.

Folding bed, exc mattress, \$20; folding redwd picnic tble, benches attached, \$12. TR6-1266 after 6. Pair 750-14 Goodrich snow tires, driven less than 3000 mi, \$30. Marjorie Patch, ext 225 Linc.

AMC elec refrig, \$20; Bengal gas stove, 4 burner, \$45. MI6-7765. Also 3 -piece mahog BR set, \$50.

Babysitting in my home, Belmont, days, a playmate for my 19 mos old son. 489-1378.

Realistic AF-12, 12 w monaural preamp/amp, \$20. LA7-5438 after 5.

Burnt orange cocktail dress, matching lace jacket, size 5, worn once, match shoes, orig cost \$50, will sacrifice whole outfit for \$40. 322-5949.

Wollensak T-1515-4, 4-track stereo tape recorder with accessories, exc cond, list \$180, will sell for \$125. G. Schmidt, ext 3261.

3-piece mahog BR set, bed, chest, dresser, \$50. Mi6-7765.

Blk nightstand with drawers, \$1.50; Morris chair, \$12; mod wicker chair, \$3.50; bkcase, \$3, studio couch, \$18. Lisa, ext 3146 or EL4-7552 (evgs).

9 x 18 Wilton Anglo Persian rug, good cond, MI3-4256.

Bianci wedding gown, orig \$280, will sell for \$80 incl slip. Ext 4925.

Maple walnut K dining table, 4 chairs, yr old, \$55. Y. Nishina, ext 5575 or 267-3186.

Crib mattress, jumper chair, stroller, bassinet, Teeter-Babe, exc cond. 625-9336.

Smith Corona elec port typewriter, case, cost \$179, asking \$135; Craftsman elec swing saw, 9" blade, perf cond, orig \$179, asking \$125, incl. work thie, extra saw blades free; 62 Chrysler Newport, 2-dr hdtop, power brakes, steering, 28,000 ml, exc cond, orig\$3,000, asking \$2,500, 225-7759.

500 cc BMW, comp recond, \$500, Bob Wolanske, 864-3586 (evgs).

'59 Vespa, 150 model, exc cond, \$155. Ext 3531 or KE6-0813.

'50 Willys Jeepster convert, R&H, overdrive, reasonable price offer. Also, wanted: concert grand plano, Steinway or Baldwin. Ruth, ext 5235.

'54 Olds 4-dr sedan, \$100. Ext 4883, after 3, George.

'55 Plymouth V-8, 4-dr, R&H, ww, well maintained, painted this yr, avail Sept 20, \$295. Don, ext 708. '55 Olds 2-dr hdtop, auto trans, R&H, 2 extra tires, new paint job, exc cond, \$425. Bob, ext 4125 or

'56 Thunderbird, blk conv, std trans, R&H, ww, tonneau cover, exc cond, \$1795. Ext 3869 or VO2-6818.

'56 Ford, auto trans, power steering, good cond, \$195 or best offer. Bob, ext 5513 or WA6-0221.

'57 Ford V-8 sedan, R&H, avail early Sept, best offer. Ext 2231 or 864-7728.

'57 Mercury, good cond, sedan, Monterrey, 2-dr, \$500. Ext 4233.

'57 Chevrolet convert, V-8, auto; power steering, brakes; clean, new eng. \$765. Ext 30-325.

'58 Ford sedan, 35,000 mi, R&H, white & lt blue, like new, \$600. Jae, ext 3392.

 59 NSW quickly S moped, quite expired, valuable as source of inexpensive parts. R. T. Murray, 1560 Cambridge St., UN8-6438. '59 Chevrolet 2-dr coupe, std trans, 6 cyls, recent motor overhaul, new battery, Ellen, VO2-2788.

'59 Lancia Appia Mark III V-4, 4-dr sedan, blk, good cond, \$450. B. Hill, ext 261 Linc or VO2-3299 (evgs).

'60 Jaguar 3.8 Mark II sedan, gray with red int, AM-FM, shortwave R. S. Copps, ext 30-452.

'60 Chevy Impala convert, fully powered equip, exc cond. E. Dillon, ext 4832.

'60 Jaguar XK150, \$2,000. Also '55 Rambler station wa gon, \$175. EL4-0072.

'61 VW sedan, R&H, exc cond, avail Oct 15, asking \$1280. W. Schaal, ext 4997.

'61 Valiant, 19,000 mi, p steering, auto drive, V-200, exc cond. Ext 2936.

'61 Corvair Monza 900, clean, exc cond, white with blue interior. Ext 30-298 or KE6-1866 (evgs).

'62 VW sedan, blue, low mileage, must sell. AS7-0269 (4-6 p.m.)

'62 Fiat 600, sunroof, 17,800 mi, \$750. Ext 5763.

'62 Plymouth Sport Fury, exc cond, all extras, best offer. G. Brown, ext 5367 or 665-5610.

'63 VW with st belts, 5000 mi, exc cond, still under warranty, all records avail, \$1,500, must sell, getting married, avail Oct l. Estelle, ext 5746 Linc.

'63 VW, 5,000 mi, white, sunrf, rec seats, comp serv record, avail mid-Oct. \$1,500. Harold, ext4558

Sub unfurn apt, Camb, 21/2 rms, BR, LR, elec K'ette, tiled B, blk from MTA, 5 min to MIT, call 491-3946 after 5:30.

Rent 6 1/2 rm duplex, oil ht and hw, pking, no utils, Newton Corner, \$110. 969-6174.

Unfurn apt, 7 lg rms, 1st flr, 7 min wik from Harv Sq, fac or staff pref, avail after Sept 15. Call Mr. Rieber, ext 2667.

North Carm ant, furn or unfurn, avail mid-Oct, 2 BRs, 2 porches, yd, 580/mo. Comp furn avail incl TV, refrig, linen, cutlery, china, cooking utensils, etc., all for \$200. 491-3083.

Arlington 5-rm apt, 2-fam house, 1st flr, fp, porches, avail 9-8, \$95/mo. Gayle, ext 3505 or Mi8-2699 (evgs).

Apt for rent, 168 Norfolk St., Camb, 3 rms, unfurn, \$105/mo. EL4-7405 (evgs).

Attrac 3 BR furn, htd apt with garage, adults, near trans, \$135, ideal for students. WA3-0055.

West Somerville, 3 furn rms, LR, BR, K, B, all utils, \$20/wk. 623-1024 (after 5).

Mod 5-rm apt, 2nd flr, \$135 plus ht, lg fenced-in yard. IV9-0721.

Furn 3-rm apt, Brookline; unfurn 4-rm apt, 2nd flr, Brookline. BE 2-4175.

Belmont 3 1/2 rm furn apt, 1st flr, priv B, priv ent, 2 porches, gar, utils, \$125/mo, adults, avail Sept 1. IV4-3611.

2BR apt on Lakeview and bridal path, conv to trans, etc. MI8-8199.

Comf 3 BR ranch for sale or rent, 6 rms plus garage, all elec K, tile B, fp, vinyl wall covering, new refrig system, GI and FHA approved, min to major shopping, schools, by appt. 531-0349 Peabody (evgs).

Lexington 2 BR house, fp, LR, lg K, DR. full base, fenced yd, dead-end st. \$16,900. Carl Peterson, x2486. Billerica 3 BR ranch, carport, porch, plyrm, laundry, fully landscaped lot. Ext 4075 or MO3-4854.

Wayland, attrac 3 BR ranch near apple orchard, fp, LR, DR, mod K with dishwasher, ceramic tile B, attached heated garage used as playrm. \$16,900. Owner, 655-2547 or 275-8232.

Lynn Highlands 6-rm cottage, comp renovated, new hdwood firs, 1g yd., \$12,500. X 3757 or 595-8666 before 7. Burlington 7 yr old 3 BR ranch, full walkout cellar, \$16,800. Wiberg, ext 3703 or BR2-1063.

Peabody ranch, 3 BR, 11/2 B, LR with fp, DR, K, att gar, 15,000 sq ft, 2 yrs old, \$17,500., K has built in oven & dishwasher. Miller, ext 5180 or Peabody 535-0844.

3 BR ranch, 12 Parker Dr, North Reading, carpeted LR, DR, 2 fps, glassed-in bk porch, all elec K., 2 tiled Bs, hdwood firs, 4 yrs old, 1/2 acre wooded lot, last hse on dead end st. Mrs. Jed, X7409 Linc.

Randolph 6 rm ranch, 4 BRs, fp LR, laundry rm, full dry base, driveway, under \$15,000. 963-2180.

3 BR ranch, 1/2 acre with woods, school, trans nearby. Caldwell, ext 4287 or 894-9242.

Old school hse, Needham Heights, white clapboard, LR, 2 BRs, lg K, B, storage attic, gar, tiled basement, lg patio, barbecue, gardens, 10,050 sq ft lot, \$15,200; \$1000 down, \$121/mo. HI9-0622.

Student will drive car to Tulsa, Okla or near, want ride to Tulsa, will share expenses , around Sept 4. Ext 30-204 or 522-6560, Greg Murray.

Wanted: 2 BR apt in home, no lease, couple & infant, Arlingron, Lexington, Bedford area, will consider sublet or lease until 6/64. Joel Resnick, ext 5887 Linc or Mi8-6095 (evgs).

Wanted: inex, good cond, car, pref VW. Also 2nd hand furn. Want to borrow 6-tiered bridal hoop lg size, before Sept. Didi, ext 5671 or 876-5144.

Rmmate wanted for apt with 3 other girls, Camb, nice location. Sandy, 876-5144.

Work girl in early 20's to share clean, spacious apt near Hvd Sq, 2 BRs, LR, K, \$55/mo, incl ht, utils, Penny Read, ext 820 or 864-6866 (wkdays after 6).

Wanted: used boat trailer. TR6-8677.

Wanted: homes for 8 pups, 6 wks old, avail Labor Day wkend, Labrador and Springer Spaniel, 4 males, 4 fem, blk or blk with white trim, B. Wheatland, box 271, Topsfield or D. Lannoy, ext 2210 or K. Flewelling, ext 30-252,

Riders wanted: Brockton to MIT, 8-5. Danny Johnsky, ext 3988.

Wanted: used guitar, Jim CI7-8048 (evgs).

Ride wanted from MIT to Randolph, 5 p.m. Barbara, ext 4481.

Wanted to buy: baby buggy, bathinette, shopping cart, lg rug. Scott, ext 2665.

Wanted: fem rmmate to share Camb apt with 2 girls, 21 and 22, Own rm. \$50 Carole, x 4100.

Wanted: car pool from Somerville to LL. 8:15 a.m. to 5 p.m. Mon-Frid. Mary, ext 7609. Rider wanted from Arlington, Pk Circle area or Belmont, Concord Rd area, 8:30 -5. Ext 2371.

'63 college grad wants to move in with 2 or 3 girls in Camb. Lisa Walford, ext 3146 or EL4-7552 after 6.

Wanted: fem to share apt with 3 other girls, conv to trans. Jane, ext 3428 or AL4-2113 after 5:30.

Wanted: twin stroller. W. C. Stevens, ext 5418.

Wanted: loan of male siamese cat in exchange for possible kitten. 876-0754 (evgs). Wanted: box springs, dble bed size, 547-7551.

Wanted: to rest immed 3 BR furn home or apt for visit lecturer until 2/1/64. Ext 3366. Wanted: to do Germ, translation, tutoring and/or thesis typing. 625-6393.

Wanted: to hire for 1 evg tape recorder for 4-track stereo at 7 1/2 ins/sec. Mutually agreeable reward paid. J. A. Campbell, ext 5257.

Wanted: 2 charter flight tickets to Europe from 9/15. S. Cooledge, ext 30-406.

Wanted: rmmate, male, school yr or longer, 6 rm apt, 20 min to MIT. Ext 4165 or 646-7290.

Wanted: Shepherd collie puppy for playmate for little girl. 443-6468.

Couple wants ride to NY on 30th or 31st of August. Mrs. Sood, ext 5656 or 354-7890 (evgs).

Wanted: fem rmmate to share 4-rm apt in Camb. Jane Smith, 491-0423 (evgs). Fem rmmate wanted to share 3-rm apt, Camb, conv to MIT, \$50/mo. Peggy Donohue, ext 2367.

Wanted: fem rmmate to share 1g 3-rm apt, Back Bay with 2 other girls, \$50/mo incl utils. May Fraser, ext 30-341 or Betty Rearson, KE6-7030, Hospital Secretary (after Labor Day).