

BULLETIN BOARD

Volume 21, Number 11

Published by the BNL Public Information Office

3-601-67

March 23, 1967



Last Row (l. to r.): Donald Mallory, 1-6-47; Clarke Williams, 4-15-46; Peter Paige, 2-1-47; Horner Kuper, 2-1-47; Charles Osborne, 11-11-46; Benjamin Rutkowski, 3-3-47; John Floyd, 3-1-47; Richard Hill, 3-10-47; Karl H. Walther, 2-24-47; Second Row (l. to r.): Martin Plotkin, 11-12-46; Theodor Korsos, 2-13-47; Joseph S. Washburne, 2-1-47; Adam Lasky, 2-17-47; John I. Cook, 3-10-47; Robert W. Powell, 2-16-47; Arnold Benson, 3-12-47; Edward Buchholz, 2-20-47; Henry Krauss, 3-20-47; George Stoll, 3-12-47; Kenneth Rose, 3-1-47; Harry L. Hankins, 3-17-47; Alfred J. Brunini, 11-13-46; Charles L. Gerle, 2-27-47; Front Row (l. to r.): J. Georges Peter, 1-16-47; John Garfield, 2-1-47; Fred Van Dervoort, 12-16-46; Alice Mabry, 3-17-47; Olga Vario, 1-6-47; Ruth Gardenier, 2-24-47; Alma Huhn, 1-22-47; Anna Kissel, 11-25-46; Mariette Kuper, 3-27-46; George Betz, 3-10-47; Louis Lento, 3-11-47; Jean A. Schulz, 2-27-47; Robert Brouwer, 11-25-46; Francis X. Jones, 10-1-46.

Reprinted below is the text of a press release that was distributed earlier this week.

Brookhaven National Laboratory in Twentieth Year of Operation

March 21, 1967, Upton, New York—Brookhaven National Laboratory has 37 employees who have completed twenty years of service as of March 21, 1967. It was twenty years ago today that the U.S. Atomic Energy Commission formally turned over the old Camp Upton to Associated Universities, Incorporated (AUI), to begin building Brookhaven National Laboratory (BNL).

Today, Brookhaven National Laboratory has facilities valued at over \$200 million and over 3,400 employees with an annual payroll of over \$30 million.

Although March 21, 1947 marks the day the AUI formally took possession of the site, its selection and much of the initial work leading to the realization of Brookhaven National Laboratory preceded that day. Much of the credit for the early development of BNL, goes to these people, who were among the first to foresee a great future for the peaceful use of atomic energy, to which BNL is dedicated. Some joined the Laboratory as early as the spring of 1946.

Dr. Maurice Goldhaber, Director of BNL, stated that, "We owe a debt of gratitude to this initial group and they are to be warmly congratulated on completing 20 years of service at Brookhaven National Laboratory. The results of their initial efforts not only are represented by the physical growth of the Lab, but more significantly by the knowledge that has been gained from the use of the facilities.

"While our work is often referred to as 'pure research,' a great many of our scientific investigations are closely allied with some very practical applications. This is not only true in nuclear engineering, but also true in medicine, biology and chemistry. Yet, without the 'pure research' type of knowledge gained in high energy physics, for example, it is pretty certain that the other areas would not be as advanced as they are today.

"It is interesting and significant to note," he continued, "that we currently have 10 people who had completed 20 years service prior to January 1, 1967, and by December 31, 1967, the total will be 269 with 20 years service. I think that's quite good, considering that the pursuit of peaceful uses of atomic energy is hardly any older than that."

Twenty-Year Veterans Recall Quiet Start of New Laboratory

The strains of Yip, Yip, Yaphank had long since died away, and Irving Berlin had abandoned Camp Upton for a USO club in Manhattan, when Brookhaven National Laboratory was activated in 1947. Two world wars and a CCC camp had left their mark on the abandoned Army post.

"It was desolate," said Mariette Kuper. "The prisoner of war stockade was still standing, and most of the buildings showed signs of neglect."

The "pioneers" as they described themselves spent most of their spare time in looking for houses. Those who did not have large families lived in Lindemere, a hotel on Moriches Bay, that was the unofficial guest house for the Laboratory.

On March 21, the administrative change that made all employees part of Brookhaven National Laboratory went unnoticed by all but a few members of the fiscal and administrative divisions.

Robert Brouwer, who was working in the Fiscal office at that time recalls, "At first when a few of us came to Camp Upton in January, we were

the visitors and the people who were here with the army were the regulars. On March 21 we took over the Police and Firemen and all those who did not leave when the Army left."

Adam Lasky started work in Personnel taking fingerprints, identification photographs, and starting security procedures. "Ace," thought the laboratory would grow, but not as large as it is now. He said, "I remember the pot-holes in the road leading to the South gate, it was really a mess." There were less people on site than there were buildings in 1947.

Most activity at the new Laboratory was centered around what is now the Applied Math Department, and the Administration Building.

The present cafeteria was in use then as it is today, and lunch hour gossip was mainly concerned with finding husbands, finding houses, and feeding babies. A great number of the men were just recently out of the army or navy, and military titles were quite common.

According to Alice Mabry, who started work on St. Patrick's Day in (continued on page 2)

Memorable Day Recalled 3-768-67



With the help of his wife Alice, Henry Krauss (center) shows BNL Director Maurice Goldhaber the March date when the Laboratory was activated. Photo by Rosen

20-Year Vets
(continued from page 1)

1947, "It was a beautiful day, not at all like this year." Alice recalls that she had moved from Huntington to Westhampton Beach on Friday, and started to work at the Lab on Monday morning. "I had no idea that I would still be here twenty years later," she said. Alice had applied for a job at the US Employment Service, and they sent her to Brookhaven for an interview.

Henry Krauss started work on March 21, 1947 by joining an inventory crew that was trying to find and classify all the material left over from the previous occupants. Krauss, who lived in Yaphank, had worked for the

Quartermaster Corps at Upton during the war, and was familiar with the general arrangement of the post. His wife Alice was working at Post Headquarters as secretary to the AEC post commander.

Mrs. Krauss had worked for the War Department as secretary for a Medical Corps colonel at Upton in the early days of World War II.

Apartments on site were being renovated, but were not yet ready for occupancy. The Upton Post Office had not been approved, and research equipment was only being planned. There had already been several claims of radiation damage even though the only source on site at the time was the radium on the face of watches.

Lunar Surface To be Explained

"The Nature of the Lunar Surface" will be the topic of the next Brookhaven Lecture to be given Wednesday, April 5.

Professor Thomas Gold, an AUI Trustee from Cornell University will speak in the Lecture Hall at 36 Brookhaven Avenue at 8 p.m.

After the lecture, refreshments will be available in the Exhibit Hall at 26 Brookhaven Avenue.

Phone Men Pay Call

New York Telephone Company representatives visited the Laboratory on Monday, March 20, to discuss problems of mutual interest. After a brief tour of the Graphite Reactor and the AGS, Stanley M. Blauser, Jr., General Manager for Suffolk County; Raymond T. Johnson, District Sales Manager; R. J. Killeen, Commercial Manager; R. E. Williams, Plant Superintendent; and R. Meschutt, Traffic Manager had lunch at the Center with Dr. Clarke Williams, Samuel Tucker, and William Webster.

BNL Research Work Beamed at Greeks

Three broadcasts were taped last week at the Medical Department here at the Laboratory. Michael Landis, from the Voice of America staff made one tape of an interview with Dr. George C. Cotzias for Athens Radio, and another for the Armed Forces Radio as well as the one for Voice of America.

Dr. Cotzias' work on Parkinsonism was also the subject of an interview taped by CBS for the Jim Jenson show last Tuesday at 1 p.m.

Taiwan Professor Visits

Professor Liang-hsi Chu, Director of the Engineering Sciences Graduate Center at Cheng Kung University, Taiwan, Republic of China, is visiting the Laboratory today, Thursday, March 23.

Professor Chu, a graduate of Purdue University, is touring installations in this country for orientation helpful in the eventual development of a nuclear engineering program at the Engineering Sciences Graduate Center.

Scholar with Wit

"Rapid, vivid torrential cascades of rich, spontaneous tumbling ideas and images," such was a critical comment on a series of B.B.C. lectures given by Sir Isaiah Berlin. Professor Berlin, who will deliver an A.U.I. Distinguished Lecture at the Brookhaven Theater on the evening of Monday, April 3rd, has so stimulated many audiences. Author of such books as *Two Concepts of Liberty*, *The Hedgehog and the Fox: An Essay on Tolstoy's View of History*, *Karl Marx: His Life and Environment*, among others, he has an international reputation for both erudition and wit.

Tickets for Professor Berlin's lecture may be requested by means of the announcement forms recently distributed or by telephoning the Director's Office, Extension 2357. Tickets are free and may be requested for your friends and family as well as yourself.

Phone Book Fantasy . . .

The present telephone directory of Brookhaven Laboratory can provide some entertainment while waiting for a long-distance call to be completed.

Presidents are listed, but only the Democrats. There is *Johnson, Kennedy and Truman*, and of course Vice President *Humphrey*.

For shopping, we have *Sears and Roebuck* or *Montgomery and Ward*. The south will rise again when you go below the *Mason Dixon* line to talk to *Jefferson Davis* or *Lee*. Watch out for *Grant* lurking in the background.

For songwriters there is *Bliss, Kiss and Love*, and of course, *Moon, Stars and Mars*.

A *Sailor* can choose a *Barge* or a *Gondola* for his type of *Hull*, and he can sail the *Bay* or a *Pond*, or any one of several *Brooks*.

Due to the Snow Emergency on Wednesday, the *Bulletin Board* will be delivered one day late this week.

Coffee and Conversation - Hospitality Committee to Meet

The Hospitality Committee "Coffee" meeting will be held on Monday, March 27, from 10:30 a.m. to 12 noon. Please come and meet your friends from on and off site.

Location: watch for the sign on Yale Road in the apartment area.

Arrivals & Departures

Arrivals

Howard J. Fales.....Plant Maintenance
Peter J. McCabe.....Plant Maintenance
John W. McCaffrey.....Central Shops
Claude J. Ouannes.....Physics

Departures

J. Howard Maloney.....Physics
Grace H. Pisoni.....Physics

Letters To The Editor

Editor of the *Bulletin Board*

Sir:

What is this business of Building numbers? I have been here more than eight years and I still don't know how, why, when, or where buildings are numbered and what the numbers mean, if anything. Also, why include Building numbers in an item in the *Bulletin Board*?

In items in your issue of March 16, 1967, you included two Building numbers (Building 535 in the Safety Shoe notice and Building 179 in the Undelivered Mail notice). The only way I know to learn what Building 179 is, and where it is, is to search the front yellow pages of the Laboratory telephone directory where I learn that 179 is located at 2 Center Street. What is wrong with using the street address? Why must I look it up if I want to know what you mean? Let's communicate!

Daniel M. Schaeffer
40 Brookhaven Avenue

BERA Film Series

Thursday, March 30, at 8 p.m.
Lecture Hall

To Die in Madrid

An exceptionally moving documentary that recreates, through film taken by both sides, the terrible Civil War that tore Spain apart and killed a million people.

The dictators, Hitler and Mussolini, aiding Franco's Falangists, and Stalin, aiding the democratic Loyalists, saw Spain as a power in the game of real-politic, but the sufferers were the Spanish people. All the barbarities of modern war were introduced there: bombing of civilian towns, reprisals and the murder of hostages.

Among the most powerful moments in the film are the bombing of Guernica, in which hundreds of civilians died; the murder of Spain's greatest poet, Lorca by the Falangists; and the great philosopher Unamuno's courageous defiance of Franco's troops who have come to take over his university. The narration, by Sir John Gielgud and others, and the haunting guitar score by Maurice Jarre reinforce the sense of tragedy that the film evokes.

Seeking

A dramatic short of the pursuit of a panic-stricken young girl by a dervic, with an unexpected ending.

Movie Tonight

The Colt. Short, Potemkin.

Tickets Available

Recreation Office - 3 Center Street
Daily 9 a.m. to 1 p.m.

Discount Tickets: Tickets may be purchased at 20% discount. (No discount at Saturday night performances). Schedules and prices are posted in the Recreation Office.

String Quartet to Appear



BERA Concert Series Presents Fine Arts Quartet

The Fine Arts Quartet today ranks as a master of the chamber music medium. In its many appearances throughout the world, the Quartet has received highest praise. On its concert tours of North America and Europe, the Quartet has drawn large, enthusiastic audiences. The group has recorded a highly-acclaimed representative repertoire of quartets by old and modern masters.

The Fine Arts Quartet with Leonard Sorkin and Abram Loft (violinists), Gerald Stanick (violinist) and George Sopkin (cellist), came into being in 1946. In 1963, the four members of the group were appointed Artists in Residence at the University of Wisconsin, Milwaukee, with the rank of Associate Professor in the music faculty. In addition to its academic duties, the Quartet continues to perform a select number of engagements each year in concert, radio, and television, both in America and abroad.

The program to be presented at Brookhaven will include:

Quartet in E flat major, K. 428, Mozart; Quartet No. 2, Charles Ives; Quartet in E. minor, Op. 59, No. 2, Beethoven.

The concert will take place on Wednesday, March 29 at 8:30 p.m. at the Brookhaven Center. Admission: Adults, \$3.00; Children, \$1.50; Non-employee Guests, \$3.50.

Refreshments will be served at the Center following the Concert.

Code Practice Classes Offered

The BNL Amateur Radio Club is giving basic code practice classes for beginners and advanced operators.

Regular meetings of the club are held on the second Thursday of each month in the Recreation Hall at 7:30 p.m. For information on code practice classes, call Harold Worwitz, or Ed Nielsen.

Kegler's Korner

by Pat Towey

Black and Blue - J. Van Norman rolled 246/209 for 618 scratch and 689 gross. Other high scores were B. Wessel 212, and guess what - Ellen Jacobson converted the 3-7-10 split! **Rose** - M. Follenius hit a 630 gross followed by M. Hillen's gross of 609 and A. Alberico's 603 gross for the evening. Apologies to Marty Heine - I credited her high game to another-apology accepted?

Purple - High games reigned with W. Milian rolling 222, D. Vogt with his 224 and J. Austen hitting 216 for a 682 gross.

Pink - D. Dioguardo rolled a 202 game giving her a gross of 664 for the night. M. McGovern had a high game of 197. P. Towey was presented with a plaque for her efforts in the Officers Tournament last month. Believe it or not - I beat Lew Jacobson in one of three games bowled. That is what the plaque reads - but I forgot to remember the score. How about you Lew?

Brubeck Group All Winners

Paul Desmond, alto sax, is considered by most critics to be far and away the world's number one alto sax player. Recently he won first place in the Down Beat Readers' Poll. In the 1967 Playboy All Star Jazz Poll, Desmond was second alto sax. In 1966, he won the Playboy Poll. Desmond has been with Brubeck since 1951.

Joe Morello, likewise honored by the Down Beat Readers, has won one poll after another for drummers in the last several years. His most recent Number One is the 1967 Playboy All Star Jazz Poll. He joined Brubeck in 1956.

Gene Wright, newest member of the Brubeck group, joined in 1958, just in time for the U.S. State Department tour of the Middle East. An outstanding bass player, Wright has been featured with Count Basie, Cal



Tjader and Red Norvo, before his association with Brubeck.

Remember, tickets for this year's BERA Special are available at the Recreation Office. Because BERA is underwriting the major cost of the show, the cost to employees and their families is only \$3.50, all seats reserved. Guests are welcomed at \$4.50. Now is your chance to see and hear one of the really great jazz groups, right here at BNL, as a BERA Special. Get your tickets NOW.

"Greasepaint" Urchins Emote



"The Beautiful Land" - is being sought by The Urchins in the BERA Theatre Group's "Roar of the Greasepaint . . ." The Urchins are, from left; Kathy Brunle, Pat Campbell, Barbara Bietenduefel, Ann Dawson, Vicki Levis, Eileen D'Arcy, Elaine Friedman, Ann H. Miller, Barbara Strohm, Jeannie Gardner, Pat Zimmerman, and Shelby Jessup.

. . . It is dawn. Streams of Sunlight are just beginning to fall onto a rocky, mountainous place. From over and under the nooks and crannies, crawl twelve strangely-dressed young women. They spot the multi-colored Game which someone has chalked out on the stone. One of them leaps into the Game area and sings, "Red is the color of a lot of lollipops . . ." Another leaps, "Orange is any orange on a tree . . ." Soon, all twelve are captured by the rainbow and singing the joyous, opening number of "Roar of the Greasepaint . . ."

From this moment on, the action and music topple over each other as The Game of Life is played, won, lost, and finally won again for all time.

The BERA Theatre Group will be presenting this hit Broadway musical on April 21, 22, 28 and 29. For the first time, tickets will be available on a reserved seat basis. So plan ahead and buy early. See more detailed ticket information elsewhere in *Bulletin Board*.

Brubeck - Greasepaint

Tickets for "Roar of the Greasepaint . . ." went on sale Monday, March 20. For the first time all tickets are being sold on a reserved seat basis for a Theatre Group presentation.

As a special bonus for early birds, the Ticket Committee is running a "Dave Brubeck" raffle. After the first 750 tickets have been sold, a drawing will be held. The holder of the winning "Greasepaint" ticket will receive two free ROW A seats to the Brubeck concert on May 6. Get in on this raffle by purchasing your tickets early. We guarantee you a fine time at both of these special events.

Tickets are on sale at the Recreation Office every weekday from 9 until 1, and in the Cafeteria from 11:45 till 1:15. The same low BERA prices of \$1.00 for employees and family members, \$1.25 for guests, and \$.50 for children under 18, prevail. Retired employees are, of course, admitted free.

Classified Advertisements

Autos & Auto Supplies

60 FALCON WAGON - New tires, battery, transmission, front end, muffler & tail pipe. Engine good, body poor, clutch-worse. \$90. 475-6538.

66 FORD GALAXIE 500 XL - V-8, ps/pb, w/w, vinyl top, auto trans, extras, excel cond. Asking \$2400. Dick, Ext. 2152.

1960 RAMBLER - 4 dr sedan, two-tone blue, auto, extra snow tires, excel cond, 43,000 mi. Only \$295. Joiner, Ext. 2741 or 744-5164.

1939 FORD - 4 dr sedan, body fully restored, Chevy engine, used daily. Tony, Ext. 2411.

62 CORVETTE - Conv, 411 posi, Sun tach, headers, good cond. Ext. 562, 732-9384.

1953 FORD RANCHWAGON - Good for short hauls, needs some work. \$50 takes all or will haggle. J. Elmore, Ext. 2924.

62 PONTIAC TEMPEST - Blue, 2 dr coupe, blue interior, 4 cyl auto, r/h, new w/w. \$550. 475-6762.

60 DE SOTO - 4 dr hardtop, r/h, auto trans, ps/pb, orig owner. \$475. AN5-5769.

58 HILLMAN - Runs well, needs some work. \$50. Gad, Ext. 386.

66 HONDA - 65cc, black, excel cond, bought in May, 4,000 mi. \$225. Melvin, 289-3190.

60 CHEVY IMPALA - Conv, new trans, tires, battery, carb. SE2-7939.

59 PONTIAC STATION WAGON - V-8, auto trans. \$150 or make offer. John, Ext. 2951 or 281-3660 mornings.

65 OLDSMOBILE HOLIDAY - 2 dr hardtop, full power, low mileage. \$1800. LT9-5413 after 5 p.m.

62 CJ5 WILLYS JEEP - Full cab, fiberglass top, 4 wheel drive, Warner hubs, excel cond. \$1000. FR8-6306.

65 CORVAIR - S/s, r/h, white, 23,000 mi, one owner, perfect cond. Ext. 2580.

62 BUICK - Conv. Ext. 423.

65 CHEVROLET IMPALA - Super Sport, 327 cu in, 4 speed trans, vibrasonic radio. \$1800. F. Tuzza, Ext. 2622.

63 FALCON - Low mileage, 4 dr, std trans, r/h. J. Humbert, Ext. 2152 or AT9-0829

TIRES & WHEELS - 1 pr 800/15, very good cond. M. Adamczewski, PA7-0552 after 6 p.m.

64 VW BUS - Model 221. P. Ettari, Ext. 2407 or 273-6436.

61 ALFA ROMEO - Giulietta Sprint coupe, new tires, transistorized ignition, r/h. B. Mozer, Ext. 7605 or AT6-0099.

63 CORVETTE STINGRAY - 2 tops, lt blue, 327-340 hp, 4 speed close ratio trans, posi, AM-FM radio. Now only \$2200. Ext. 7735 or AT6-8517.

Boats & Marine Supplies

COMPRESSOR - Electric, self-contained, compact, very good for bubble system for boat. \$40. Bill, 277-1381.

SAILBOAT - Fiberglass, 14 ft, Finn class, 1 yr old, used 3 times. \$1250. MO5-8317.

CABIN CRUISER - 30 ft, fiberglassed, sleeps 5, electric head, shower, ice box, plus more. \$1600. Dick, Ext. 7111 or JU5-3719.

RICHARDSON - 28 ft, 100 hp, gray marine, sleeps 4, galley, head, fully equipped, in water, can demonstrate. \$1200. MO9-4515.

ICE SCOOTER - Runners just reground, w/sails, must sell. Bob, Ext. 2376.

PRAM - 8ft, w/oars & oar locks, ready for immediate use. Bob, Ext. 2376.

SEA SKIFF - 16 ft Amesbury Lapstrake, 10 hp Johnson outboard motor. John, Ext. 2376.

CABIN CRUISER - Chris Craft, 23 ft, 95 hp, inboard, 2 bunks, sink, ice box, Navy top, etc. AT6-1258 after 6 p.m.

CHRIS CRAFT - 22 ft, hard top speed boat, double planked, reconditioned head. \$1200. AT6-8952 after 5 p.m.

59 LYMAN - 15 1/2 ft, 35 hp Evinrude, Tee Nee trailer, remote controls, excel cond. Ext. 2419.

Miscellaneous

BIG ENOUGH FOR TWO - 64" hideaway sleep sofa, excel cond. \$125. Ext. 636 or AT6-1352.

CRADLE - Early American, 36", new, not used, w/thick mattress, cost \$35, sell for \$25. Vincent, Ext. 567 or 281-7493.

FREEZER - United, 500 lb cap, upright, cost \$800. \$250 or best offer. 929-4472.

POWER VISE - Rigid 400, \$100; Remington Rand adding machine, manual, 10 keys, \$40. Bill, 277-1381.

DRAFTING EQUIPMENT - Table machine, lamp, stool & bench. \$75. N. Schinn, Ext. 2706.

ROOM DIVIDER - Wrought iron, with planter, antique white, 35"x13". Ext. 481.

METAL COT - Foldaway, twin size; 15 aluminum s/s; double bed w/box spring; 2 painted chests of drawers; rock maple twin beds w/two bureaus to match. Ext. 7654.

HANDY MAN'S EQUIPMENT - Special nails, screws, plumbing supplies, bolts, fastners, etc, \$20; 2 steel 5 drawer tool cabinets with top, \$15. Dick, GR5-6452.

BICYCLE - 26" girl's, excel cond; 20" boy's, \$7; tri-cycle, new cond, \$10; GE hair dryer, new cond, \$10. Dick, GR5-6452.

BICYCLE - Man's, racing-touring type, 3 speed, good cond. \$20. Ext. 2325 or 589-2884.

SIGNAL GENERATOR - NRI Professional, Mod 88; signal tracer, superior instruments, Mod CA-12. Make me an offer. B. Fox, Ext. 2528.

US COIN COLLECTION - 19th & 20th century, cents to dollars. HR3-8883.

TRACTOR - 5 hp Gravley, reliable work horse, with rototiller attachment. \$210. Ext. 7453.

BICYCLE - 20" convertible, coaster brake, 2 new semi-pneumatic tires, training wheels. \$15. Reed, Ext. 2204.

FIRST DAY COVERS - Pre 1949, 28 envelopes. \$6. Sadofsky, Ext. 2709.

MAGAZINE MOVIE CAMERA - 8mm Revere, F2.5 lens, filter, case, excel cond. \$20. Sadofsky, Ext. 2709.

TWIN BABY CARRIAGE - Easily convertible into stroller, with mattress. \$25 or best offer. Ext. 7726.

SEWING MACHINE - Singer, with zig-zag and buttonhole attachments, old but in working cond. \$15 or best offer. Ext. 7726.

FISH TANK - 20 gal w/full hood & stand, also 7 1/2 gal tank. Neal, Ext. 7488.

STEREO TURNTABLE - Gray, Model HSK-33, w/Empire 88 arm mounted on blond base. \$30. W. Alexander, Ext. 613.

RECORD PLAYER - Transcription type, 4 speed manual, variable fine speed control, stereo cartridge, LP & 78, mono wired. \$20. Ext. 2325.

ACCORDION - La Tosca 120 bass, 2 shifts. \$40. Ray De Matteo, Ext. 476.

SHOTGUN - 12 g pump, J.C. Higgins, \$35. Ray De Matteo, Ext. 476.

PUMP GUN - 22 cal Model 1890 Winchester, w/scope, \$35; 32 cal Remington rolling block single shot rifle. \$20 or trade. John, 878-0549.

HIGH CHAIR - Cosco; roto broiler; Sears barber kit; utility table. Any reasonable offer. AT6-0099.

SOFA-SLEEPER - Black vinyl, 34"x80", like new, \$50; aromatic cedar chest, like new, \$75. 732-2698 after 7 p.m.

EICO FM TUNER - HFT-90, \$25; Heathkit 20 watt amplifier, A-9B, \$20. Tichler, Ext. 7118 or 589-6752 after 6 p.m.

66 FRIGIDAIRE REFRIGERATOR - Like new. \$100. Muscarella, 732-9366.

TENT - 9x12, sewn floor, storm flaps, umbrella type, used 3 times. \$55. Ext. 2419.

TRAILER HITCH - Bolts to frame, made expressly for Falcon wagon, chrome, like new, take a look. Orig cost \$25, sell \$8. Ext. 2410 or 2411.

EXHIBITION BANTAMS - Breeding stock in old English games, BT Japs, Cochins, winner of 75 ribbons last year & 2 best of breed. P. Miller, HR2-1416.

GIBSON CLASSIC GUITAR - With case, like new. List \$280, sell \$100. Ext. 2969.

LIGHT FIXTURE - Modern architectural, 3 tier drop globes, solid brass w/walnut trim, for high ceiling, 54" high. Was \$125, now \$35. Ext. 481.

SURFBOARD - Excel cond, selling in order to buy larger size. \$65. Ext. 597.

RIFLE - Mossberg, 22-bolt action, sling, 4 power scope. \$30. Ext. 597.

FISH TANK - 1x1x2, 15 gal, light, pump, heater, filter, thermometer, food, fish. Ext. 597.

SHOTGUN - Winchester Mod 50, auto, 3 shot, 12 gauge, new cond. Orig. \$135, sell \$110. Ext. 597.

PUPPIES - Schnauzer, AKC, registered. 281-6004.

REFRIGERATOR - Norge, 7 cu ft, old but in good working cond. \$10. Wiswall, Ext. 2101 or AT6-0384.

WONDERHORSE - Hobby horse, \$8; small tricycle, \$2. Ext. 563.

2 AIRCRAFT MODELS - Radio control high wing w/engine, radio control mid-wing w/engine & escape-ment. \$40. Ext. 2708.

WESTINGHOUSE REFRIGERATOR - 10 cu ft. Asking \$25. R. Meyer, Ext. 2428 or LT9-5757.

Houses

SELDEN - 7 rm split level, 1 1/2 baths, 3 bedrms. 732-4250.

HOLIDAY BEACH, CENTER MORICHES - 4 bedrm house, 4 yrs old, beach rights & docking, 1 1/2 baths. \$18,000. Carol or John Kruk, 878-0549.

BELLPORT - For sale or rent, 6 rm, 3 bedrm house, full cellar, 1 1/2 car garage. \$165 per mo or cash over \$133 per mo mortgage. AT6-9591.

CENTEREACH - 3 yr old hi-ranch, 3 bedrm, carpet 3 rms, garage, s/s, patio. \$16,900. 732-6562.

CENTEREACH - 4 bedrm Cape, 1 1/2 bath, s/s, full basement, attached garage, extras, fenced-in yard, corner plot 90x125. 585-6404.

BELLPORT VILLAGE - 3 bedrm ranch, ex lg kitchen/dining area, many extras. AT6-0607 after 6.

EAST SETAUKET - 6 bedrms, 1 1/2 baths, 2 zone oil hot water heat, 1/2 acre, 10 yrs old. Mac, HR3-1623.

BELLPORT - 3 bedrm ranch, lg living rm & basement, close to schools, churches & shopping. \$16,000. Ext. 7175.

MASTIC - Cape Cod, 4 bedrms, 1 1/2 baths, garage & basement, h/w heat, low taxes, 50'x100' plot. J. Richter, 281-9476 or Ext. 7196.

PORT JEFFERSON STATION - 3 bedrm ranch, well landscaped corner plot, appliances. \$15,000. C. Zuroff, HR3-7292 or Ext. 7349.

BELLPORT - Custom Cape, 4 yrs, choice location, 3/4 acre, 4 bedrm, 3 bath, panelled din rm, fireplace, fam rm, full basement, garage. B. Mozer, AT6-0099.

BELLPORT VILLAGE - 7 rm house, walk to schools & stores, excel cond, cellar, garage, fireplace, low taxes. \$14,800. AT6-8519 after 5.

LAKE GROVE - 3 bedrm, 4 yrs old, ranch, w/w carpeting, slate entrance, finished basement, s/s, laundry rm, landscaped extras. Ext. 7395 or JU8-4925.

CENTRAL ISLIP - 3 bedrm ranch, 75x100, walking distance to schools, stores & RR, s/s, city water & gas, 1 1/2 car attached garage. \$13,500. 234-5486.

MEDFORD - 3 bedrm ranch, 1 1/2 baths, living rm, fireplace, dining rm, kitchen, full basement, oversized garage. 2 acres. 289-0459.

SHOREHAM - 1 bedrm, lg kitchen, fireplace, basement, s/s, furnished, fully landscaped, beach rights, 1/2 acre overlooking Sound. P. Adams, Ext. 7611.

For Rent

2 BEDRM HOUSE - Furnished, clean & comfortable, Mastic Beach, good neighborhood. \$95. Ext. 2492.

3 RM APARTMENT - Furnished, incl util, North Shore. 744-2004 after 5 p.m.

COTTAGE - Mastic Beach, unfurnished, 2 bedrms, lg kitchen, "L" living rm, bathrm, must see to appreciate. 281-5385.

1 BEDRM HOUSE - Shoreham, furnished, overlooking Sound, beach rights, avail about beginning of May, suitable couple w/1 child. \$160/mo. P. Adams, Ext. 7611.

Wanted

WANTED - Ladies bicycle; sm sailboat or sailing dinghy. Miller, Ext. 7661 or 281-8825.

AMERICANA BILLS - I have 4 right halves of \$1000 bills & 3 right halves of \$50 bills, will share evenly with holders of left side. Bob, 732-3762.

TENT - High wall, 10x14, reasonably priced. B. Lucioni, Ext. 7642 or 732-3762.

GARAGE TO RENT - To work on auto, floor must be paved, power available, heatable, preferably 2 car. John, Ext. 2951 or 281-3660 mornings.

APARTMENT TO RENT - Furnished, util, carport/garage, Bellport area. John, Ext. 2951 or 281-3660 mornings.

CABIN TRUNKS - For transatlantic trip, good cond essential. D. Clarkson, Ext. 2962.

PIANO STUDENTS - Beginner or advanced. Ext. 2929 or YA4-8680.

AKC GERMAN SHEPHERD - Pup, approx 1 mo old, to ease heartache of family who just lost their 13 yr old friend. T. Van Dervoort, Ext. 474 or 2884.

CAMERA - 8x10 View, inc accessories. Ext. 7335.

PUPILS - Interested in organ lessons, openings on Sat mornings or afternoons, beginning young people preferred. W. Betz, YA4-3236.

BABYSITTING JOB - Ridge resident, local, ideal for families living on Lab site, avail Fri nights & weekends. W. Betz, YA4-3236.

TYPEWRITER - In good cond; lg tricycle. George, Ext. 2191.

OUTBOARD MOTOR - 1958-61, 18-25 hp, good cond, \$75 or less; used set of controls & steering. Jay, 878-2197.

Carpools

PAYING RIDER - Needs ride to Lab from Blue Point Area. J. Jackson, Ext. 2509.

DRIVER - For established carpool, East Islip vicinity. Bill, Ext. 2580.

PAYING RIDER - Wants ride from Riverhead, 4 p.m. to midnight. Joy, Ext. 2245.

DRIVERS - Carpool from Holbrook & Lake Ronkonkoma near end of Expwy. D. Leahy, Ext. 2200.

LICENSED DRIVER - To complete existing carpool from Medford-Holtville area. B. Carciello, Ext. 7769.

DRIVERS - For carpool from Strathmore-Stony Brook area. D. Hooper, Ext. 7464.

DRIVER/RIDER - To join or form carpool from Hampton Bays via Riverhead. Ext. 2261.

Classified Ad Policy:

1. The Bulletin Board's classified section may be used only by active and retired Laboratory employees.

2. All items for sale or rent must be the advertiser's property.

3. Persons listing houses, apartments, or rooms for sale or rent, do so with the understanding that these must be available without regard to race, creed, color, or national origin.

4. Ads associated with a full- or part-time business cannot be accepted.

5. Ads should be restricted to 20 words or less and typed or printed on the form provided. (Additional copies of the form are available at the Bulletin Board office.) Twelve noon on Friday is the deadline for inclusion in the following week's issue.

6. Ads are run on a space-available basis; those not carried because of space restrictions will be held for inclusion in the next issue.

7. Ads are run only once and must be resubmitted if they are to be repeated.

<input type="checkbox"/> For Sale: Autos & Auto Supplies	<input type="checkbox"/> Carpools	Check <input checked="" type="checkbox"/> the heading
<input type="checkbox"/> For Sale: Boats & Marine Supplies	<input type="checkbox"/> For Rent	applying to your ad
<input type="checkbox"/> For Sale: Houses	<input type="checkbox"/> Wanted	Print or type your listing in the
<input type="checkbox"/> For Sale: Miscellaneous	<input type="checkbox"/> Lost Found	space below in 20 words or less.

(Name & Phone No. To Call)

Your Name: (Print) Lab Phone Ext:

If this ad concerns housing for sale or rent, is such housing available without regard to race, creed, color, or national origin? Yes

Employee's Signature Life No.