

BULLETIN BOARD

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March 24, 1966

BNL Short Subjects

Motor Vehicle on Sale

One Checker Ambulette, located in the rear lot of Building T-87, will be available for public sale. Inspection will be permitted from March 21 through March 25. Bid opening will be held on March 30. This sale will be conducted by General Services Administration. For further information call Jo Jackson, Extension 2509.

Center Open for Armstrong Concert

The Brookhaven Center will be open on April 2 for the Louis Armstrong concert. A buffet dinner will be served from 6:00 p.m. The Tap Room will be open from 5:00 p.m. and again after the Concert. For reservations for the dinner call Extension 2453.

Notice to Apartment Laundry Users

Several individuals are allowing their dogs to enter the Laundry Building. Please help keep the building neat by preventing any such misuse of a facility intended for people who don't particularly like dogs as well as for those who do!

BNL 1 of 6 Finalists For 200 BeV Accelerator

BNL has been selected as one of the six possible sites for the AEC's proposed 200 Billion-Electron-Volt accelerator. In a report issued by the Site Evaluation Committee of the National Academy of Sciences, the six sites chosen as acceptable were Ann Arbor, Michigan; BNL; Madison, Wisconsin; the Sierra foothills near Sacramento, California; South Barrington, near Chicago; and Denver, Colorado.

In its report, the Site Committee said that "the six sites are clearly superior." When the \$375 million accelerator was first proposed more than 200 sites were submitted. Last Fall, initial inspections by the Site Committee trimmed the choices down to 75. The criteria for selection as outlined in the latest report is that five of

Medicare Deadline Nears

Time is running short for eligible persons who have yet to apply for Medicare benefits. March 31 is the enrollment deadline for persons who have attained age 65 prior to January 1, 1966. Eligible persons who miss this first opportunity will not have another chance to sign up until the next general enrollment period (October 1, 1967 to December 31, 1967). Those who wait until then may also have to pay a higher premium for the same protection.

Persons attaining age 65 after January 1, 1966 have a seven month enrollment period which begins three months prior to the month they reach age 65 and ends three months after the month they reach age 65.

Because of the benefits provided under Medicare, the Laboratory plans to make certain changes in its group medical insurance plan for employees or dependents age 65 and over, whether they are active or retired. The intention is to co-ordinate the Laboratory's present benefits with those provided by Medicare, and thus provide more complete coverage at a reduced premium.

Consequently, if you or your spouse are within three months of attaining age 65, both should apply for Medicare benefits immediately if you have not already done so.

the six possible sites are "principally characterized by having either the nucleus of strong accelerator design group or one of the Nation's outstanding universities nearby." The sixth site, Denver, was chosen for "its combined advantages of excellent geology, accessibility, good climate," and space requirements.

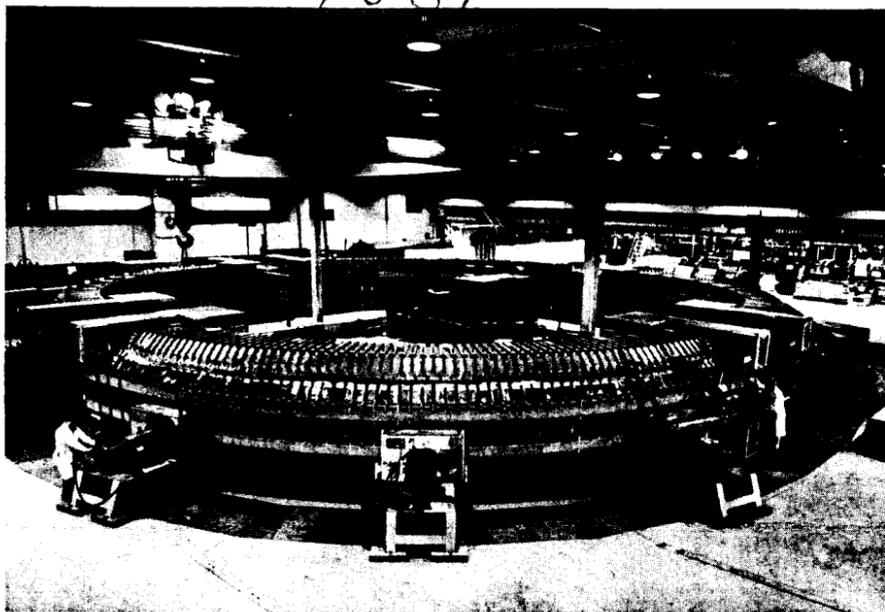
The next step toward a final selection will come after the Site Committee carries out additional studies and

See 200 BeV, page 2

Office Machines Show

Some 20 manufacturers of office and business machines will be showing their lines in the Gym on Monday from 11 a.m. to 4 p.m. and on Tuesday from 10 a.m. to 3 p.m.

AEC: Cosmotron Phased Out This Year



THE END OF THE LINE - The Cosmotron, a 14-year-old proton accelerator responsible for many important discoveries in particle physics will be phased out of operation by the end of the year. Operating personnel will be transferred to expanded AGS programs.

The fourteen-year-old Cosmotron which was the world's first accelerator to provide particles with energies in excess of a billion electron volts will be retired by the end of the year. The move comes after a series of extensive discussions among representatives of BNL, AUI and the AEC, during

Radiation Film Will Be Shown Monday Noon

A new hour-long BBC television film on the beneficial and potentially harmful effects of radiation will be shown on Monday, March 28, at 12:00 noon in the Lecture Hall.

This film, first shown on BBC television on March 17, is entitled "Hot to Handle." It includes segments on Dr. George Woodwell's studies with the Brookhaven Gamma Forest and Dr. Eugene Cronkite's work on the extracorporeal irradiation of blood.

The U.S. advisor for the film was Dr. Leonard Hamilton of the BNL Medical Department.

which the Laboratory, AUI and an independent committee of scientists strongly urged that the operation of the Cosmotron be continued.

The decision to phase out the proton-accelerator comes reluctantly to all concerned. AEC Chairman Glenn T. Seaborg said in a letter to AUI President T. Keith Glennan that "it is difficult for the Commission to continue to support the Cosmotron when pressing needs for new facilities . . . in both high-energy physics and other fields cannot be met adequately within existing and projected funding limitations . . . (therefore) the Commission has concluded with deep regret to terminate operation of the Cosmotron."

In voicing his disappointment over the AEC's decision, Lab Director Dr. Maurice Goldhaber said: "It is sad to contemplate the end of this exceedingly successful accelerator with which so many important discoveries have been made." It is expected that research in physics, chemistry and the bio-medical sciences will be adversely affected by the shutdown. Some 100

See Cosmotron, page 2

**Brookhaven
Lecture Series**

**BNL's Inception,
Early Days Described**

Dr. Norman F. Ramsey, Professor of Physics at Harvard, will speak on the "Early History of Brookhaven Laboratory." Dr. Ramsey, then an Associate Professor of Physics at Columbia, was part of the original group who formed Associated Universities, Inc. and later, Brookhaven National Laboratory. In 1946 Dr. Ramsey was named Chairman of the Site-Selection Subcommittee of the initiating group and made detailed investigations of the possible locations for the proposed laboratory. When the laboratory was established at the de-activated Camp Upton, Dr. Ramsey was Acting Chairman of the Physics Department until September, 1947.

Dr. Ramsey will illustrate his talk with photographs from the period. The lecture will be given on March 30 at 8 p.m. in the Lecture Hall. A buffet supper (\$3.25) will be served at the Brookhaven Center before the lecture beginning at 6 p.m. Reservations should be made at least one day in advance by calling Ext. 2453.

**Arrivals
& Departures**

Arrivals

Adolph R. Almasy..Mechanical Eng.
Diana C. Bartelt.....Biology
Mary H. Chappell.....Medical
Richard C. Zinna.....Medical
Kenneth D. Stevens.....Chemistry
Robert L. Kimber..S & A Data Proc

Departures

Ronald J. Scalone..Mechanical Eng.
Henry B. Alec.....Physics
Mary Anne Kelley..Inst & Hlth Phys.
Richard Balmer.....Central Shops
Barry M. Schuster.....Accelerator

Gym to Close 5 Days

Because of the scheduled Business Machine Show at the Gym next Monday and Tuesday, the Gym will be closed for all activities.

Morning Get-Together

The monthly Hospitality Committee Newcomer's Coffee Hour is scheduled for Monday, March 28, in the Recreation Building from 10:30 a.m. till Noon. Apartment residents and staff wives offsite who are interested, please come. Children may be brought, of course.

**Program Set
For HFBR
Dedication**

Plans have been completed for the dedication of the HFBR which will take place on Friday, April 22. The dedication ceremonies will feature an address by Commissioner Gerald F. Tape of the A.E.C. at 1:30 p.m. in the Theater and a Technical Session, jointly sponsored by BNL and the New York Metropolitan Section of the American Nuclear Society, at 3:30 p.m. in the Lecture Hall. On Thursday, April 21, there will be an open house at the HFBR from 4-6 p.m. for all employees.

200 BeV . . .

evaluations. This might take several months, the report said.

The proposed accelerator, which would produce beams of protons with more than six times the energy of particles produced by any existing accelerator, would be the main facility in a new national accelerator center.

The estimated \$375 million cost includes \$300 million for construction, \$40 million for additional research equipment to be installed the first year, and the balance for a particle detection unit.

Construction of the accelerator would take six to eight years; it would employ about 2000 and would have an annual operating budget of about \$60 million.

Post Office Rate Schedule

Post Office rate increases, announced last January, will go into effect Sunday.

Domestic and international money order fees will raise 5 cents; the minimum valuation for insurance will be increased to \$15 from \$10 and the fee will go to 20 cents from 10 cents; the present 60-cent and 75-cent registry fees will become a single 75-cent fee for values up to \$100; the two lowest C.O.D. fee brackets likewise will be combined into a single 60-cent bracket for amounts up to \$10; and the fee for certified mail will be raised to 30 cents per item from 20 cents.

Cosmotron . . .

people are connected with the Cosmotron's operation and will be absorbed by the expanded programs for the AGS.

When the Cosmotron was put into operation in 1952, a better understanding of the nature of π -meson-proton interaction was gained almost immediately. Sometimes great ad-

Medical Exhibit Honors Dr. Van Slyke



Dr. Donald D. Van Slyke, Medical Department, whose outstanding achievements in Biochemistry stretch across 60 years, has been honored in a window display in the lobby of the Medical Department. The exhibit, designed by Nurse Margaret Bell, will remain on display for about three weeks.

Dr. Van Slyke's pioneering studies in the field of chemistry as related to medicine have laid the foundations for much of the methodology in clinical medicine in practice today. He is especially noted for his studies in blood chemistry and amino acid metabolism.

In the top picture, Dr. and Mrs. Van Slyke look over the display. The center of attraction is a grouping of three medals won by Dr. Van Slyke for scientific achievement.

The first of the three from the left is the 1954 John Phillips Memorial Award from the American College of Physicians. The second is the National Medal of Science; the third is the American Medical Association's 1964 Award for Outstanding Scientific Achievement. Dr. Van Slyke, who took his Doctoral Degree in Chemistry, is the first non-M.D. to receive this award.

In the lower right-hand corner of the display, Dr. Van Slyke is shown wearing the medal of the Order of St. Olaf presented to him by the King of Norway in 1962. This award is given to an individual for outstanding achievement in his field.

In the adjacent picture, Dr. Van Slyke receives his National Medal of Science from President Johnson in ceremonies in the East Room of the White House on February 10. In the background is Dr. Donald F. Hornig, the President's Scientific Advisor.



vances in knowledge are made by single experiments, but more often the slow accumulation of data and facts leads more gradually to progress. The Cosmotron was responsible for both types of scientific advancement. The ideas of associated production of strange particles were first demonstrated at the Cosmotron, and the early work with bubble chambers was done here by Glaser and others.

This medal, established by Congress in 1959, is given by the President to scientists "who are deserving of special recognition by reason of their outstanding contributions to knowledge in the physical, biological, mathematical or engineering sciences." The awards are made on the recommendations by the President's Committee on the National Medal of Science.

BERA Activities



Harpsichord Concert Reviewed

Harpsichordist Albert Fuller gave two programs of music and commentary at the Lab last week as part of the Brookhaven Concert Series. Approaching his task in an informal and friendly manner, the artist played music of Couperin, Rameau, Scarlatti, and Le Roux and conversed with the audience between pieces.

On Tuesday Mr. Fuller told something about the old schools of harpsichord building and described and demonstrated his own harpsichord, a modern Dowl two manual or double keyboard instrument. Within its range, the harpsichord can produce a rich variety of tonal colorations and the demonstration and comparisons of the different registers were much enjoyed by the audience.

BERA Film Series

Here is the calendar for the remainder of our present BERA film series which runs through April:

April 7 - Golden Age of Comedy, and The Immigrant and Moonbird
 April 14 - My Life to Live, and Day After Day
 April 21 - Earrings of Madame de, and Desist Film

The next series will commence after the end of this one sometime in May. A few comments about the films in our present series may be helpful.

The April 7 program is a big helping of the why-don't-they-make-'em-like-that-anymore comedies. "Golden Age" includes fine clips from many films of the old time comedy kings. "The Immigrant" is a Charlie Chaplin short. "My Life to Live," starring Anna Karina, is a very modern film with interesting film techniques used in an emotion-packed drama. "Day After Day" is an eye-opening Canadian Film Board short. Finally, "Earrings of Madame de . . ." is directed by the great Max Ophuls. Never heard of him? Come see this film! "Desist Film" is a controversial experimental film.

It can safely say that each program is at least an evening and a half's worth of entertainment. We look forward to seeing you at the movies.

Season Ticket - A substantial savings is offered through the purchase of a \$7.00 ticket which is valid for a two year period and is good for 10 admissions. — Peter Lieberman

During Thursday's concert Mr. Fuller talked about the music giving some historical background, telling anecdotes of the composers and their compositions, and demonstrating some keyboard techniques.

Especially interesting was his description of the proper way of playing some Baroque music in which the player is expected to ignore the steady rhythm on the printed score. The syncopation which the players were expected to put in, can, if carried far enough, give interpretations like those of the Swingle Singers as Mr. Fuller demonstrated.

Basketball

By George Latham

With only one week of action left in the second half, Physics and the Old Timers may end up in a tie with identical 5-1 records. The Old Timers have completed their schedule and Physics is being challenged by winless Nuclear Engineering.

The second half play-off game is to be played on Tuesday, March 29. The championship game, either between Physics and the Old Timers or the Old Timers and an All-Star team, will be played Thursday, March 31, starting at 7:30 p.m.

All league players and friends are invited to attend these championship games and the trophy awards. Refreshments will be served.

Volley Ball All-Star Night Wednesday, March 30

The Volleyball League will conclude its schedule next Wednesday evening in the Gym at 5 p.m. There will be refreshments available, and it is hoped that all members of the league will be able to attend.

The feature of the evening will be two match games between the winners in each league, and two All-Star teams picked from each league. These games will be followed by a pick-up game for anyone else who wants to play.

Exchange Cooking Group

The Exchange Cooking Class will hold its regular meeting on Thursday, March 31, in the Recreation Building in the Apartment Area from 3 to 5 p.m. All Lab wives are cordially invited. Baby-sitting is available at a charge of \$.50 per mother.

Free Beer & Chips, World Series Films Spark April 7 Open House in Gym

By Bob Carciello

Ahh, Spring is officially here and as the ambient temperature rises, BNL's many avid softball fans begin to look forward to the opening day of the 1966 Softball Season. Entry blanks have been sent out to the eighteen team captains of last year's teams. If anyone is interested in forming a new team, now's the time for action. Just call the Recreation Office (Ext. 391) and request a copy of the rules and an

entry blank. All team entries must be submitted by April 14 so that league structure and schedules can be prepared.

In addition to their regular duties, the Softball Executive Board has appointed Dean Easler to make arrangements for a softball rules clinic. The date has been set for Thursday, April 7, in the Gymnasium at 5:15 p.m. The clinic will be conducted by Mr. Mustapich, Umpire in Chief (Suffolk County), and Mr. P. D'Angelo, President Nassau County Umpires' Association.

All players from last season as well as any new teams are invited to attend the clinic. A film on 1965 World Series highlights will precede the rules clinic. There will be an ample supply of beer, chips, and pretzels on hand to help insure the success of this affair. All Lab employees are invited for the film & refreshments.

The Board is busy making preparations for league play to begin Tuesday, May 3. This opening date will mark the grand opening of the new softball fields located on Brookhaven Avenue one half mile east of the Fire House. The introduction of Amateur Softball Association (ASA) umpires will also be a "first" this season.

Calling Theater-Buffs, Carpenters, Shipwrights

There will be a Theater Group meeting on Thursday, March 31, at 8:30 p.m. in the Recreation Building in the Apartment Area. Rehearsals for the spring production, "Heartbreak House," are well under way but some handy carpenters, painters, and shipwrights are needed to round out the set construction and decoration crews.

Call Ron Withnell, Mary Kinsley, or Jackie Kelly if you're interested - or better yet, come to the meeting. The program will be a few amusing highlights from Muriel Spark's new comedy, "Doctors of Philosophy."

Golf Instruction Proposed

The BERA Golf Club is considering a repeat of last year's group golf instructions. This consisted of a series of lessons after work in the Gym, given by the local pro at a nominal cost. If there is sufficient interest among BGA members, it will be held again. Call L. Baker, Ext. 591.

Bowling News

By Emory Egler

Pink League

Odds & Ends 2435 and All Toes 2372, best high team gross series in League . . . A. Neber's 677 high gross series best in league . . . G. Falls leads in all other individual scores.

Gray League

Fabricators take 5 points and increase lead to 3½ points . . . Jenney's 567 series paces Fabricators . . . Gallagher throws 200 game.

Green League

Gnats still hold slim lead . . . R. Hambley rolls 603 scratch series with 227 and 211 games . . . T. Lee, C. Flood, T. Leon and J. Pontieri all roll over 200.

Purple League

Hopefuls and Bowl Aids tie for second place behind the Woodbutchers . . . T. Iarocci throws 225 game . . . M. Bull's 276 highest gross game in league.

Red League

Ah So's take 7 and climb into second place behind the Spitfires . . . K. Riker and R. Larsen each roll 223 games . . . L. O'Laughlin's 289 best gross game in league.

Black & Blue

F. Walsh rolls 222 and 220 for a 630 scratch series and 705 gross series . . . C. Baker bowls 222 game . . . V. Austin has 187 game.

Rose League

Alchemists lead league by 12 points . . . I. Carl bowls 189 game and finishes night with 627 gross series both highs for the night.

Classified Advertisements

Autos, Auto Supplies

1962 FORD - Pickup, F-100, 1/2 ton, 8' body, engine rebuilt 8000 mi ago, excel cond. Ext. 7230 or LT9-7185.

1960 VALIANT - 4 dr, push button, good cond. \$320. K. Durgun, Ext. 581.

1960 PONTIAC - Catalina, convertible, 8 cyl, pb/ps, w/w tires, r/h, body excel, very good running cond. Ext. 2577.

1962 COMET - White, 4 dr, 6 cyl, r/h, good cond. \$700. M. Doherty, HR3-7798.

1964 TRIUMPH - Red, overdrive. \$1550. D. Wick, Ext. 2411 or 666-4676.

1965 VOLKSWAGEN - Green, radio, excel cond, 12,000 mi. Asking \$1390. A.P. Wolf, Ext. 7732.

1963 VOLKSWAGEN - Red, r/h, low mi, orig owner, wheel discs, excel cond. Best offer over \$1000. Ext. 7238 or PE4-5104.

1962 CHRYSLER - Newport, 4 dr, hardtop, clean, excel cond. \$1095. A. Torre, Ext. 423 or 281-5708.

1960 VALIANT - 4 dr sedan. A. Torre, Ext. 423 or 281-5708.

1959 CHEVROLET - 6 cyl engine, 25,000 mi, r/h, very good cond, owner leaving April 14. \$400. Ext. 535.

WHEEL RIMS - (2) 14" Ford. R. Carlsen, Ext. 2735.

UTILITY BODY - From 1/2 ton telephone truck, excel shape, ladder racks, locks work, for carpenter, plumber or electrician. \$20. Murphy, HR3-1658.

1962 PONTIAC - Catalina, 2 dr hardtop, ps/pb, r/h, 2 new snow tires, one owner, excel cond. Ann, Ext. 2367.

1964 MERCURY - Montclair, 4 dr hardtop, ps/pb, r/h, air condition ng, many extras, one owner, excel cond. \$1900. Ann, Ext. 2367.

1953 WILLYS - 6 cyl, sedan, body & interior excel, tires reasonable. \$100. Owner leaving country April 13. Ext. 2843.

1955 OLDSMOBILE - 2 dr hardtop, auto trans, 8 cyl, running. \$60. D. Hill, YA4-6869.

1965 VESPA ALLSTATE MOTOR SCOOTER - Perfect cond, 125cc, 4.6hp, 47mph, 130mpg, 2600 mi, low insurance, extra seat. \$300. Nick, Ext. 2314.

1959 RAMBLER - Classic, 4 dr station wagon, std trans, good body & engine, 2 extra tires on rims. Ext. 657 or JUB-2328.

1955 AUSTIN-HEALY 1000-Silver blue, black top, spoke wheels (2 extras), racing windshield, tonneau, overdrive. Bergin, AT6-0866.

1960 VOLKSWAGEN - Blaupunkt radio, rain ven. extras, new innards, bills available. Marc, Ext. 2732.

1961 FORD - V8, Ranch wagon, std trans. \$550. R. Dvorak, Ext. 7232.

1955 OLDSMOBILE - 88, excel cond, full power, r/h, good tires. \$200. Dick, Ext. 7111 or JU5-3719.

1951 CHEVIE - Beach buggy, new brakes, 4 spd trans, new paint, extras. EM3-6285 or GR5-4729 after 6.

INTAKE MANIFOLD - And 4 barrel carb for Chevy 283 or 327 engine. \$30. Asselta, Ext. 7668.

Miscellaneous

ORIGINAL CHINESE PAINTINGS - Ready for framing, sizes 19x25, 20x45, 21x37, 25x48. \$25 ea. Hsieh, Ext. 2557.

CHILD'S STROLLER - Good cond. \$3. 473-8578.

OFFICE EQUIPMENT - Comb cash register & adding machine, \$125; business scale, \$30. F. Chandler, Ext. 2380 or LT9-5951.

24" BOY'S BIKE - Good cond. 281-5756.

DISHWASHER - RCA Whirlpool, portable, 3 yrs old, excel cond. \$75. J. Spinner, Ext. 7195.

SEWING MACHINE - Precision deluxe "Wizard," electric, excel cond & performance. \$20. Joe, Ext. 2816 or SH4-9462.

TRANSCEIVER - Heathkit, 2 meter, Pawnee, ANL, BFO, SPOT SW, squelch, "s" meter, 15 watt, PS inc, 110V-12V-6V. Ext. 548 or 744-3926.

PIANO - Wurlitzer, white, French Provincial, 2 yrs old, excel cond. \$600. M. Doherty, HR3-7798.

HAMS - QST and CQ magazines, 1946 to 1965 inclusive; several years of 73, w/bookcase, \$40. Nils, Ext. 311.

TAPE RECORDER - Grundig TK9 Reporter, 1 spd 3 3/4"/sec, 5 3/4" reel, needs work. \$20. Riske, Ext. 2816 or SH4-9462.

OXYGEN REGULATOR - Airco, style 3300, like new. Cost \$25 new; asking \$15. Ext. 7195 or 587-7752.

PROJECTOR - 8 mm, Richmond model 600, like new. \$35. Goldberg, Ext. 7674 or HR3-9354.

BEDRM SET - Lt maple 3-pc, double bed, dresser, chest of drawers. \$50. Can be seen anytime. AT6-0143.

BASEMENT WINDOW - Aluminum storm & screen, 17 1/2x31 1/2. \$2. Ext. 2536.

BEAGLE PUPPIES - AKC registered, 3 mo old, one male & one female. Mac, Ext. 466 or 281-9559.

CHICKEN WIRE - 150', slightly used & 8 posts. \$15. AT6-0630 after 5:30.

AIRPLANE - Ercoupe, 415C, 1946, 75 hp, cont, VHT3 Superhomer, 12 chan, completely overhauled, excel cond. \$2250. Czarnnecki, PA7-5129 evenings.

ENGLISH PRAM - Pedigree coach, excel cond. \$40. Gene, Ext. 2461 or 265-8538 after 6.

JIG SAW - Heavy duty, 26" throat w/1/4hp motor. No reasonable offer refused. J. Hare, Ext. 2200.

3. Ads must be typed or printed on the form provided in 20 words or less, and must be received by 12:00 noon on Friday for inclusion in the next week's newspaper. Only ads submitted on this form will be accepted. Additional copies of the form are available in The Bulletin Board office. If there is no Lab Extension where the person may be reached, a home phone may be substituted. Ads which do not conform to the above standards will be discarded.

4. Ads are run on a space-available, first-come-first-served basis; ads not carried because of space reasons will be held for inclusion in the next issue.

5. Ads are run only once; if you wish to repeat an ad it must be resubmitted.

Classified Ad Policy:

The use of the classified section of *The Bulletin Board* is a privilege accorded to individuals employed at the Laboratory, to retired employees, and, in some cases, to the families of recently deceased employees. The following rules apply to all three classes of users (hereafter referred to as employees).

1. All items for sale or rent must be the property of an employee.

2. No want ads will be accepted for property associated with a full or part-time business. This includes merchandise, automobiles, real estate, etc., acquired for purposes of resale.

- For Sale: Autos & Auto Supplies
 For Sale: Boats & Marine Supplies
 For Sale: Houses
 For Sale: Miscellaneous

- Carpools
 For Rent
 Wanted
 Lost Found
- Check the heading (1 only) applying to your ad
 Print or type your listing in the space below in 20 words or less.

(Name & Phone No. To Call)

Your Name: (Print) Lab Phone Ext:

Lab Address: (Print) Signature

send to: BULLETIN BOARD, 40 Brookhaven Avenue

POLISHER & BUFFER - Sheltland, all purpose, electric, never used. \$12.50. Bill, Ext. 2287.

TELEVISION - 17", polished mahogany wood cabinet w/doors, good working cond, attachment for a record player. \$50. Ext. 7748.

TABLES - Colonial cocktail table & two step tables, maple finish, formica tops, like new. \$30. Holz, Ext. 7798 or AT9-1971.

HIFI EQUIPMENT - Old Garrard record changer & Craftsman tuner. Any reasonable offer. Dahl, AT6-0379.

TABLE PHONOGRAPH - Webcor, 3 spd, excel cond. \$15. 281-5678 after 6.

MODEL TRAINS - Pre-war 027 guage Lionel freight, 3 engines, large quantity of track, accessories. McRickard, Ext. 2165.

HORIZON SEXTANT - W/case, 1 sight tube, 2 telescopes. \$60. DeVito, Ext. 2344.

STEREO - HiFi radio & phonograph console, Emerson, excel cond. \$85. 281-5678 after 6.

GUITAR - Electric, 4 pickups & vibrato w/strap & extra strings, excel cond, must be seen & played. Carlsen, Ext. 2735.

FREEZER - United, 18 cu ft, upright, excel cond. Ext. 7272.

WASHER & DRYER - Matching, Norge, 7 mo old, moved to garden apt that has machines. \$225. HR3-8459.

BABY FURNITURE - Including playpen, Wear-Ever carriage which needs slight repair. Dahl, AT6-0379.

GAS RANGE - 36", white, AMC, good cond, used 2 yrs. \$50. D. Hill, YA4-6869.

MAPLE DINING RM FURNITURE - Round table, leaves, table pads, 4 captains chairs, hutch, like new. \$175. Des, Ext. 323 or JU7-0764.

SILVER GREY BEDRM FURNITURE - Bookcase, headboard, double bed, spring mattress, chest, vanity table mirror. \$75. Des, Ext. 323 or JU7-0764.

DINING RM FURNITURE - Mahogany table, 38x56-68, table pads, 4 chairs, 2 armchairs, sideboard. \$100. AT6-8309.

WINDOW FAN - Large, used one summer only, \$15; electric iron, \$3; 2 sand chairs, \$1 ea. Ext. 2843 or 7709.

TRANSCEIVER - Radio Citizens Band, Lafayette, HE-15. GR5-4199.

1946 CESSNA 140 - All metal, 953 SMOH, VHT-3, full panel less DG. \$2200 with fresh license. Ext. 2126 or 589-4562.

HIFI EQUIPMENT - Harmony amp, 3 inputs, 6" Jensen speaker, \$15; DeArmond tremolo control, \$20. Bill Noe, Ext. 2407.

WINDOWS - Wood storms, all sizes. \$.50 ea. Maltese, SE2-5218 anytime.

CARRIAGE - Weavever and couch, good cond. Best offer. Maltese, SE2-5218 anytime.

BABY BASSINETTE - \$5. Ext. 2536.

TENT - 9 1/2x15 1/2, sleeps 6, outside rigging, 3 cots, 2 sleeping bags. EM3-6485 or GR5-4729 after 6.

Boats, Marine Supplies

17' OWENS - Double bottom, 75hp Johnson, two tops, 18 gal tank, water skis, tow line, many extras. \$750. Bill, Ext. 2419.

1955 TROJAN SEA BREEZE - Two bunks, head, Gray 70hp inboard, inc trailer, cradle. Downs, PA7-4363.

16' DYNAMOLD RUNABOUT - Navy top, etc, 25hp Scott, elec start, approx 20 hrs, new Mastercraft dump trailer, excel cond. \$800. 281-5759.

14' OLDTOWN - W/18hp Evinrude, cushions, anchor, good cond, ready for water. \$300. Bob, Ext. 2151 or 878-1471.

MERCURY OUTBOARD - 6 hp, used only 10 hrs, purchased 1965. B.S. Pollock, Ext. 423.

15' SKIFF - Solid mahogany plank, excel bay boat, very stable, good cond. \$200. Bill, Ext. 2287.

1962 JOHNSON OUTBOARD - 40hp, long shaft w/generator, gas tank, new gas line, like new. \$325. Ext. 482.

18' TROJAN - 70hp Mercury, Cox tilt trailer, 2 spd winch. \$850 or best offer. 732-5791.

15' RUNABOUT - Fully equipped, 25 hp Johnson, tiltbed trailer, ready for water. \$245. Jack, Ext. 2323 or 7189.

ELECTRIC FUEL PUMPS - 6V, Stewart Warner. \$7.50 ea. Truman, Ext. 2741 or GR5-4627.

FLYWHEEL PULLEYS - For Chris ... it 6 cyl engine, (1) 4" single & (1) 6" double, \$4 & \$10 respectively. Truman, Ext. 2741 or GR5-4627.

14' BOAT - Fiberglass covered plywood. \$60. Magk, Ext. 2536.

SAILBOAT - Lightning class, fleet champion, excel cond, w/sails inc spinnaker. \$1175. 941-9282.

24' ULRICHSEN SEA SKIFF - 2 way radio, depth finder, 125hp Chrysler engine, fully equipped. \$1500. 325-0465.

Houses

OAKDALE - 8 1/2 rm, 1 1/2 baths, 4 bedrm, 6 yr old Split, dishwasher, washer & dryer, landscaped 1/2 acre. \$19,350. McGrann, Ext. 323 or LT9-4190.

SHIRLEY - 3 bedrms, lg family rm, attached garage, landscaped lot. Owner leaving, must sell. 281-3282.

RANCH - 5 mi from Lab, 3 bedrms, 1 1/2 garage, 1 acre, appliances plus extras. \$12,500. 281-6632 after 5.

SELDEN - 3 bedrm Split, panelling, 1 1/2 baths, landscaped, fenced, near Macy's complex, 20 min from Lab. \$14,990. 732-3957.

FOR SALE OR RENT - 3 bedrm Ranch, 80'x130' landscaped, private road, unfurnished, stove inc. J. Rogers, 727-4348.

PORT JEFFERSON - 2 story, 4 bedrms, 2 baths, large living rm, fireplace, dining rm, low taxes. \$17,990. HR3-1523 or Ext. 2712.

For Rent

APARTMENT - 2 1/2 rms, electric & heat inc, private entrance, located in Patchogue. Dioguardo, GR5-9108 after 6.

CRUISER - There are a few weeks still available to charter 27' Bristol Sloop. F. Brooks, Ext. 2251 or 941-3819.

APARTMENT - 3 rms, furnished, inc all util. SH4-2004 after 6.

HOUSE - 2 bedrm, N. Howell's Pt Rd, Bellport. \$115 per mo. AT6-8783 after 4:30.

Wanted

PUPPY - Male mongrel, not too large, 6-8 wks old. 473-8578.

SUMMER MOTHER'S HELPER JOB - 15 yr old girl from large family, experienced cook & babysitter. \$25 per week. Baldwin, Ext. 2727.

TYPEWRITER - Good cond. Chris, Ext. 7389.

TRAILER - For 15' outboard boat. Lorenc, Ext. 2158.

STANDARD SIZE TAPE RECORDER - To rent for about 6 mo for study purposes. Conway, AT6-0630.

WARDROBE TRUNKS - In reasonably good cond. Dahl, AT6-0379.

BABYSITTER - Mature reliable woman to care for a 4 mo old baby and apartment on site 8-3, Mon-Fri. Ext. 511.

BABYSITTING - Will care for pre-school child in my home for working mother. 744-3774.

BABYSITTING - By day or week, pre-school age, Mt. Vernon Ave, N. Patchogue. AT9-3245.

BABYSITTING - By day or week, 3 mo to 1 yr old, one block from Brookhaven Hospital. GR5-5081.

BMW ISETTA - Good mechanical cond, reasonable. Whitaker, Ext. 7216.

SOFTBALL PLAYERS - Double headers, one night a week, need shortstop & outfielders, must be 28 yrs or older. Bob, HR3-2857.

GERMAN SHEPHERD PUPPY - Not more than 6 mo old. Rosenka, Ext. 445.

TENT - Umbrella, 9'x9' to 10'x12'. Rosenka, Ext. 445.

BARBELL SET - 110 lbs, 25 to 30 pieces. Rosenka, Ext. 445.

HOME FOR BUDDY - 1 yr old German Shepherd male, good watch dog, enjoys children, don't want him destroyed. 281-3422 during day.

APARTMENT - Furnished or partly furnished, for young couple, near r/r. Occupancy in June. Bednowitz, Ext. 2241.

PARTS - For Chris Craft marine engine. Model M.L.R. J. Sanders, Ext. 600. Ext. 2994 after 5.

Carpools

DRIVER - Wanted for existing carpool from Port Jefferson. Skelton, Ext. 2950.

JOIN - Existing carpool, E. Patchogue area off S. Country Rd, will pay or share driving. George, Ext. 2395.