

the Bulletin Board

VOLUME 14 - NUMBER 36

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MAY 16, 1961

VISITORS TO LABORATORY

Pearl Buck, the noted author, visited the Laboratory on Monday, May 15. She was given a general tour of the major facilities on site.

On Tuesday, May 16, two groups of physicians will visit BNL. One group is attending a course in the uses of radioisotopes at Queen's Hospital; the others are taking a course in radioisotope theory at the Long Island Jewish Hospital. They will visit the Medical Department, the Health Physics Group, and the Hot Laboratory.

On Saturday, May 20, a group of 68 librarians who are attending a meeting of the Special Libraries Association in New York City will come to BNL.

BNL SAFETY RECORD

The third disabling injury of 1961 occurred last Wednesday when an employee's fingers were caught in a jointer. He lost the end of one finger and skin grafts were required on the others. This ranks as one of the most serious occupational injuries at BNL in recent years. The causes of this accident have been thoroughly investigated by the Safety Office and preventive action is being taken throughout the Laboratory by the individual Department Safety Coordinators.

FRIDAY DEADLINE ON MICROMET ORDERS

Orders for Micromet accompanied by full payment are now being taken at the Personnel Office, 58 Brookhaven. No orders will be taken after Friday, May 19. For information, call Ext. 2107.

SEVENTH BROOKHAVEN LECTURE

By DR. GEORGE VINEYARD
Physics Department

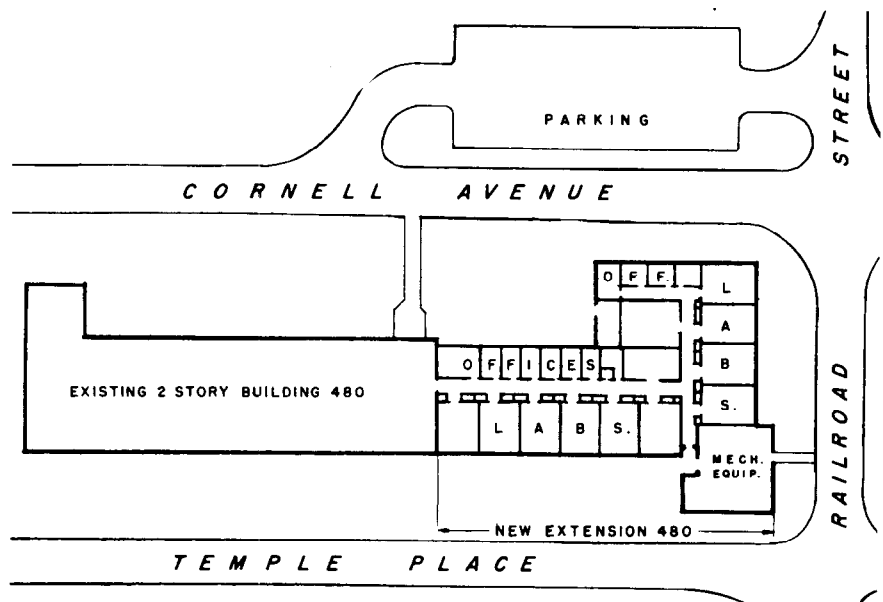
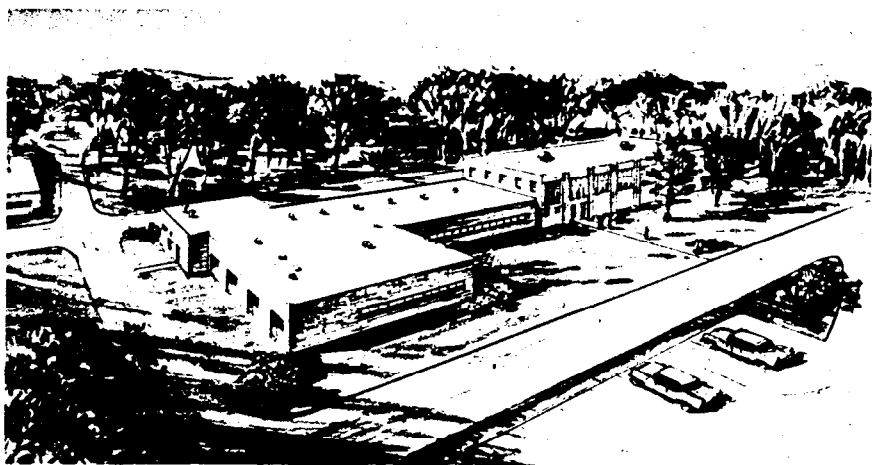
Title: DEFECTS IN CRYSTAL LATTICES

Lecture Hall: 8:00 P.M., WED., MAY 17

A buffet supper (\$2.75) will be served at the Brookhaven Center before the lecture, beginning at 6:00 p.m. Reservations should be made at least one day in advance, by calling Extension 2302 before 5:00 p.m. or Extension 2453 in the evenings.

Refreshments will be available in the Research Staff Lounge following the lecture.

METALLURGY BUILDING EXTENSION



Excavation is well under way and the foundation has been started for an extension to the Metallurgy Building on Cornell Avenue. The extension will approximately double the work area of the existing building. It is expected that the extension will be completed by February, 1962 at a cost of approximately \$650,000. The construction contractor is the Anderson Construction Company. The architect-engineer is Walter Kidde Constructors, Inc.

The extension will be a one-story "T" shaped building approximately 165 feet long by 124 feet wide and 15 feet high. The exterior will be buff-colored brick.

The north wing of the new extension will consist of four laboratories, four offices, and a storage and electrical equipment room. The west wing will be comprised of seven offices, six laboratories, instrument room, and rest room. Two of the laboratories will be explosion-proof. The main corridor of the west wing will connect directly to the main corridor of the existing Metallurgy Building.

(Please turn to page 2)

METALLURGY BUILDING EXTENSION (Continued)

ing. The south wing will house the mechanical and electrical equipment. Several modifications to the existing building will also be carried out.

The extension will house approximately 30 people. Many of them are presently located in the East wing of the Research Reactor Building and the Hot Laboratory.

Among other purposes, the new extension will be used for graphite studies and radiation studies on metal samples.

AUTO SEAT BELTS AT A DISCOUNT



Public apathy toward seat belts in private autos is fast disappearing in recognition of the added safety they offer in event of accident. One study reports, "In paired comparisons of similar accidents, the frequency of injury of all degrees was 2½ times greater in occupants without seat belts than in those with seat belts."

There is some controversy over how good seat belts must be. In the opinion of the BNL Safety Office, seat belts should meet the more stringent Federal specifications (one leading consumer's magazine tested 41 popular brands with only 9 passing their tests).

BERA has now arranged a substantial discount for BNL employees who wish to install seat belts in their cars. The belts available meet both Federal and SAE specifications and come in a variety of car-matching colors. Belts listing for \$9.00 are available for \$4.50, with the deluxe \$12.00 list price belts available for \$6.50. This includes all parts and instructions for installation, which requires drilling two holes in the floor for each belt. Installation can be a do-it-yourself project, can be done by the on-site Gulf Station at a nominal charge, or by a garage of your own choice.

Sample belts can be seen in the Personnel Office and order blanks obtained there. This safety promotion will end on June 30th, 1961.

CAMERA CLUB

The next meeting of the BNL Camera club will be held on Thursday, May 18, at the Recreation Building (Apartment Area) at 8 p.m.

A program "Adventures in Indoor Color Slides" will be presented.

SQUARE DANCE NEXT TUESDAY



BY POPULAR DEMAND! You asked for a square dance and here it is. The Fear-some Foursome will provide the musical entertainment. All you have to provide is you! As always, cold beer and soda will be on hand.

ADMISSION IS FREE!!!

AT THE RECREATION BUILDING
(York Lane - Apartment Area)

TUESDAY, MAY 23 8:30 P.M.

DISCOUNT TICKETS

Discount tickets to the following shows and events are currently available at the Personnel Office, 58 Brookhaven Avenue.

1ST ANNUAL OUTDOOR -INDOOR SHOW
(L.I. Arena, Commack)

THE MIRACLE WORKER
(Playhouse Theatre, N.Y.C.)

BNL IDENTIFICATION CARDS

All employees are responsible for seeing that their BNL I.D. Cards are always in good condition. Please check yours. If the card is soiled, broken or cracked, or if your photograph is old or description inaccurate, please report to the Security Office for a replacement.

JUNE MOON DANCE

Moon rhymes with June and the 9th is the date - for our June Moon dance. Mike Greco's orchestra will play from 9 p.m. 'til 2 a.m. for your musical enjoyment.

Admission will be \$1.50 each for employee and escort; \$2.00 each for guests. Plan now for a gala evening of fun and entertainment!

RECREATION OFFICE CLOSED

The office will be closed on Wednesday, Thursday, and Friday of this week. For information, call Personnel Services, Ext. 2107.

MEN AVAILABLE!

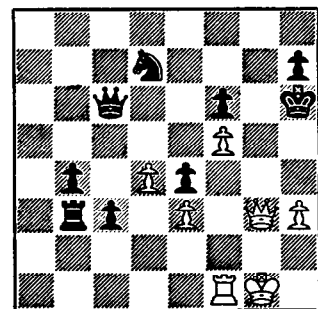
In stock - nice selection of male partners for the June 3rd Bowling Tournament. Ladies who'd like to bowl with one of these gents should contact Grace Siemen at Ext. 2164. Remember, the dead line for entries is May 26th (3:00 p.m.)!

UPTON RIFLE AND PISTOL CLUB

P. Colombo, J. Diener Shoot 190

Last Wednesday's large bore tournament competition honed BNL shooting to a sharp edge. At 100 yards J. Diener and P. Colombo hammered holes in target centers to compile top scores of 190 out of a possible 200 points. A. Lukas followed third with a close 186. This tournament has produced some excellent craftsmanship. Some of the boys have adjusted standard military rifles, restocked them and changed the sights. These pieces are excellent target quality rifles. If you like guns and shooting, join us Wednesday evening after work on the BNL North Property Rifle Range.

CHESS PROBLEM



In this week's problem it appears to be Black's game but it is White's move and win. Answer elsewhere in this week's BULLETIN BOARD.

SOFTBALL - BROOKHAVEN LEAGUE

On Monday evening Untouchables were gunned down by Metallurgy's big ten. Final score: Metallurgy 17, Untouchables 12.

Tuesday: Medical wrapped up E.O.A. in a real pitchers' duel. Final computer analysis showed a score of 30-11.

Wednesday: Potsareebies took a squeaker from H.P. This was a good game with very few errors. Both teams have good potential. Final score was 9-8.

Thursday: Biology took first place in Brookhaven League by taking Electronics 6-3.

This Week in Brookhaven League:

- Monday: Medical vs. Cosmotron
- Tuesday: H.P. vs. Untouchables
- Wednesday: Electronics vs. E.O.A.
- Thursday: Biology vs. Potsareebies

NATIONAL LEAGUE

Monday: Metallurgy committed less errors and won. The weather is still not kind to our eager and aging gents. Metallurgy 18, Untouchables 12.

Tuesday: A very well played game that ended with Cosmotrons on top. Cosmotrons 12, Phoubars 7.

Wednesday: Old Timers started very sloppy but got better as the refreshments went on. Coming from behind to tie it up twice and finally winning with a timely hit off the hot bat of Tom Holmquist. Old Timers 8, Pop Ups 7.

Thursday: Dirty Sox were given a win over a team that just didn't hit or field. Again we are waiting for those nice summer evenings. Dirty Sox 8, Gnats 2.

| STANDINGS | WON | LOST |
|------------|-----|------|
| Cosmotrons | 2 | 0 |
| Metallurgy | 2 | 0 |
| Old Timers | 1 | 1 |
| Pop Ups | 1 | 1 |
| Dirty Sox | 1 | 1 |
| Phoubars | 0 | 1 |
| Gnats | 0 | 2 |

ATHLETIC EQUIPMENT

The following items are available at the Recreation Office for purchase at a discount by employees: tennis balls, golf balls, badminton birds, handballs, softballs, athletic socks, softball gloves, and tennis rackets.

ANSWER TO CHESS PROBLEM

| WHITE | BLACK |
|-----------------------------------|--------|
| 1. K - R1 | Q - Q4 |
| 2. R - KNT | Q x BP |
| 3. Q - R4 check | Q - R4 |
| 4. Q - B4 check, etc., etc. . . . | |

PHOUBARS' DEBUT



As per their custom, the Phoubars opened their softball season in their usual, spectacular fashion. Cocktails for all were served by their auxiliary "Phoubettes", who cheered the action inning by inning. The game? Oh yes—the Phoubars led until the third Manhattan – I mean inning.

HANDICAP BOWLING TOURNAMENT

Don't be left out – sign up a partner and enter now! Complete rules and list of guaranteed prizes were in the April 18th BULLETIN BOARD (copies posted in the Gym). All awards are on a handicap basis, so you don't have to be a bowling star to win. Get your entry in, and join the fun – June 3rd at Port Jefferson at 3:00 P.M.

Submit to Recreation Office

ENTRY APPLICATION

Must be accompanied by \$5.00 non-refundable fee

1. Lady Bowler (name)..... BNL Employee (yes) (no)
 Average is..... * in..... League at..... Lanes.

2. Man Bowler (name)..... BNL Employee (yes) (no)
 Average is..... * in..... League at..... Lanes.

* See Rule – if not in category (a) or (b) state "None."

Received Recreation Office.....
(signed Team Captain)

SHOP YOUR CLASSIFIED ADS

FOR SALE

1955 PONTIAC - Black and red, 2 dr. hard top, auto. trans., power brakes, power steering, r&h. \$450. AT 1-7595.

1959 PLYMOUTH - Tan, 2 dr., 6 cyl., standard trans., r&h, orig. 14,000 miles. Excell. cond. Sacrifice, \$1200. AT 1-7595.

1950 FORD - Good mech. cond. and body. Single owner, new covers, 2 new tires, \$50. Frank Nichik, Ext. 778.

1937 CORD BEVERLY SEDAN - Engine recently overhauled but needs timing chain. Front wheel drive and four speed electric-hydraulic transmission recently factory rebuilt. Body needs some work and paint. Excell. buy for someone interested in restoring a really classic American car. \$300. firm, Gordon, Ext. 2308 or EM 3-6155, 6-9 p.m.

1954 CHEVROLET STATION WAGON - 2 new tires, 5000 mi., since brakes relined. 20,000 mi. since engine overhaul. Runs well, \$350. Ext. 777.

1951 CHEVROLET - 4 dr. sedan, fair cond. \$50. J. Kanuga, Ext. 2382 or GR 5-1254.

1958 T-BIRD - Convertible, 4 seater, all white, full power, orig. owner. 35,000 mi. \$2250. Al, Ext. 2143.

1956 MERCURY MONTEREY - 9 passenger Station Wagon, A-1 cond., r&h, auto. trans., power steering, extras. \$825. GR 5-0726.

1958 VESPA - Grand sport, excell. running cond. Ext. 359 or AT 6-8292.

HOUSE - Holtsville, on a 90x180 ft. well landscaped wooded lot, Cape Cod, full dormer, four bedrooms, full basement, combination storm and screens. \$12,000. Regan, Ext. 2387 or GR 5-9241 after 6 p.m.

HOUSE - Yaphank, on a well-landscaped wooded corner lot, 125x200 ft., two bedrooms plus finished room in cellar, large sliding door closets in all bedrooms, large living room, ceramic tile bath, modern kitchen with lots of cabinet space, formica counter, full basement. Ten minutes from Lab. \$9950. T. Morris, Ext. 739 or SH 4-5069.

HOUSE - 7 rooms, Split level on wooded half-acre lot. Private beach, dishwasher, fireplace, large living room and recreation room. SH 4-9877.

HOUSE - Three bedroom ranch, located in the Inc. Village of Shoreham. One block from the beach. \$22,500. SH 4-3401 evenings.

34 FT. CABIN CRUISER 1959 - 10 ft 6 in. beam, 3 ft draft. Sleeps 5, flush deck, all stainless steel and formica galley. 175 h.p. Chris Craft Marine engine with 2:1 reduc. gear.

Fresh water cooled, fully equipped, incl. S/S 65 Watt and depth finder. Many extras. Must be seen to be appreciated. Price \$7500. Call Ext. 416 or SE 2-3296 after 6 p.m.

RUNABOUT - 18 ft Bahama-built fibre-glassed, 50 h.p. Evinrude motor, elec. starter. Windshield top and side curtains, and cockpit cover. Built-in 25 gallon tank. Used one season. In the water, ready to go. \$1800. WE 4-1018 or Ext. 2392.

8 FT. PLYWOOD PRAM COMPLETE - \$50. Bookless, Ext. 572.

10 H.P. OUTBOARD - 1959 Johnson with 6 gal. tank, top cond. \$175. Ext. 566.

19 FT. SAILBOAT - Seaworthy family boat. New sails. Very reasonable. AT 9-0886.

30 FT. AUXILIARY YAWL - S.S. rigging, dacron sails, fiber glass on marine plywood hull and cabin, multiple-hull construction. Very roomy and fast. Sleeps 6 in 3 separate compartments. \$8750 or trade for smaller boat or real estate. Ext. 2324.

LYMAN "ISLANDER" - 65 h.p. inboard, navy top. Electric bilge pump, compass. Excellent cond. Ready to go. Ext. 2133 or home phone JU 1-4040.

OUTBOARD 18 h.p. motor and boat, cover, anchor, lights, oars, cushions, etc. R.A. Beth, Ext. 2263.

CAMERA - Auto. 35mm - BRAUN Super III w/interchangeable 50 mm. f/2.8 lens, 1-1/300 speeds, MX synched, built-in exposure meter, coupled range, view finder fields of 35, 50, 90, 135mm. lenses, case, folding flash, and 135 mm. telephoto lens. Camera list \$149.50. Will sell complete, \$65. L.B., Ext. 591.

FOLDING GASOLINE CAMP STOVE - 2 burners. Good working condition, \$7. Frank Rumph, Ext. 2221.

18 IN. CLEMSON REEL MOWER - Alum and steel construction. Quick change height adjustment. \$10.00 R. Skelton, Ext. 2248, or HR 3-2570.

REK-O-KUT - 12 in., 2 speed, turntable. Rek-o Kut 12 in. Stereo Tone Arm. D. Henze, Ext. 2198.

1958 LAMBRETTA MOTOR SCOOTER - Model 150 LDM. \$225. C. Baltay, Ext. 2407.

R.C.A. TABLE MODEL TV - 12 1/2 in. Good working order. \$15. Hank, Ext. 601.

WASHING MACHINE - Westinghouse, 1 yr. old. \$100. D. Colley, Ext. 2143.

COMPLETE HAM STATION - Surplus receiver, BC 454, 6. to 9.1 M.C. AC powered. Has RF

and AF gain controls. AVC-BFO-ANL and Pitch controls. T-22/ARC-5 7 to 9.1 m.c. X-mittr. Power supply and modulator encased in handsome chassis. Headset and key. Steal at \$75. Tom, Ext. 301-22.

JR. DINING ROOM SET - Nine piece; table, six chairs, china cabinet and buffet. Lined oak, excellent cond. \$100. Bob Doering, Ext. 779.

THOR GLADIRON - automatic electric ironer - Model 300. GR 5-4627 after 5:30 p.m.

BABY CARRIAGE - Blue and white English coach, good condition, \$20. Also playpen, \$6. C. Cohen, Ext. 2371.

FOR RENT

3 BEDROOM HOUSE in Stony Brook. Near water. Call Ext. 354, J. Kelsch.

3 1/2 ROOM APARTMENT with 1 car garage in East Brentwood, Central Islip, Hauppauge vicinity. Central Islip 4-6015.

4 ROOMS and bath, unfurnished to rent. \$90. refrigerator. Adults, security. GR 5-1940.

APARTMENT - Modern, 5 rooms. Inquire 29 Norton St., Patchogue, GR 5-0134. Adults only. References required.

WANTED

REFRIGERATOR - in working cond., small, not particular about appearance, inexpensive. Call Ext. 2180.

ANCHOR - Danforth or Northhill, 15-20 lb. J. Bateman, Ext. 301-72 or HR 3-2615.

HOME for 3 kittens; 7 weeks old, one black male, two females, one black and white tiger, one grey and white tiger. We will gladly part with any or all. Vise, Ext. 467 or 605.

TRICYCLE for age 3 or 4 yrs. BE 7-0656.

BOAT TRAILER - Light, in good condition, suitable for 14 ft. sailboat. E. Hart, Ext. 793.

CAR POOLS

Two drivers wanted to form established car pool. Leaves from Amityville Exit 32 Southern State daily. Frank Nichik, Ext. 778.

LOST & FOUND

FOUND - Man's tan jacket, in Building T-248, several months ago. Call Personnel Services, Ext. 2107.

FOUND - Set of keys on ball field. Call Personnel Services, Ext. 2107.

LOST - Brown wallet, J. Byrne, Ext. 2394.