

the Bulletin Board

VOLUME 16, NUMBER 5

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OCTOBER 9, 1962

WEEKLY PAYCHECKS DISTRIBUTED THIS THURSDAY

Although Columbus Day is not a holiday for the Laboratory, the on-site branch of the Peoples National Bank will be closed on Friday, October 12. Therefore, weekly paychecks will be distributed in the usual manner on **Thursday, October 11**, rather than on Friday. The bank's hours on Thursday will be: 0945 - 1200; 1230 - 1600.

VISITORS' DAYS

A few tickets for the late afternoon session on Visitor's Day, October 20, are still available for BNL employees, their families, and their friends. This is a chance to give our Long Island neighbors a look at our research activities. For further information, call Ext. 2345.

TWENTIETH BROOKHAVEN LECTURE

BY JULIUS M. HASTINGS
CHEMISTRY DEPARTMENT

Title:

"A Neutron's Eye View
of Magnetic Materials"

Lecture Hall - 8:00 p.m. - Wed., Oct. 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 Ext. 2302 before 5:00 p.m., or Ext. 2453 in the evenings.

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

NEW TELEPHONE DIRECTORY

October 19 is the closing date for changes and additions to the November, 1962, issue of the Brookhaven National Laboratory Telephone Directory. Please check your listing and send any changes or additions to the Communications Group, 2 Center Street, on BNL Form No. 241B.

FOLK DANCING

There will be folk dancing every Monday evening from 8:00 p.m. to 11:00 p.m. at the Recreation Hall.

SAFETY is your job too!



TO THE STAFF:

Each year the President of the United States proclaims one week as "Fire Prevention Week." This year it begins October 7. In response to the President's request, citizens turn their minds and efforts to fire prevention and control.

During this week each of you should review fire safety - both at home and at work - with the idea in mind of improving any condition you find to be unsafe. This does not mean, however, that you stop there; fire prevention is a year-round job.

Here at the Laboratory we have many special fire safety problems. Since research by its very nature presents unusual fire hazards, it is essential that as we start each experiment we consider every possibility which could cause a fire and try to prevent it or protect ourselves and the experiment in some way. With so many old wooden buildings on-site, it is essential that we exercise great care and don't give fire a place to start. If a fire did start in one of these buildings we could have quite a loss of both physical equipment as well as valuable experimental data.

The failure of all of us to practice fire prevention is spelled out in the large loss of life and dollars each year. The greatest single cause of fire is human carelessness. It is up to each of us to start to practice fire safety not only this week but all year-round both at home and at work.

M. GOLDBABER, Director

PERSONAL TOLL-CHARGE**TELEPHONE CALLS**

Effective October 22, 1962, which is the beginning of the November billing period, a 10¢ service charge will be made for each personal toll-charge call billed directly by BNL.

On-site residents, who are excluded from the above service charge on personal calls, will have to obtain Guest numbers from Mr. A. Laurine, Ext. 448, to use when making personal calls.

This change in policy was outlined in a memorandum to all employees dated June 11, 1962. Copies of this memorandum are available at the Cashier's Office.

UPTON RIFLE-PISTOL CLUB

Large bore shooting got underway on Sunday at the BNL North Site range. The day's program called for a "sight-in" session. Next Sunday, October 14, the Fall tournament begins. The time is 1:30 p.m., the place is the North Site Range on Route 25.

Course is shot at 100 yards, four positions with ten rounds fired in each position. Entrance fee is \$1.00. The Club issues all ammunition and targets free of charge.

BOWLING SHIRTS

Royal blue with "BNL" and your team name on the back for only \$5.00. See G. Sabine at the Recreation Office and take advantage of our group price.

FIRE EXTINGUISHERS

Recent inspections of Laboratory buildings and laboratories have disclosed the use of fire extinguishers on unreported fires.

Any fire, no matter how small it may seem, must be reported to the Laboratory Fire Department promptly.

If you use a Laboratory fire extinguisher, that extinguisher must be recharged immediately to make it available should it be needed again.

Help the Laboratory Fire Department to help you! Know where the nearest fire alarm box is located. Report any fire immediately. Know where the nearest fire extinguisher is located. Know how to operate it. You may have extinguished the fire, and then again, perhaps you haven't. Call the Fire Department and put the problem in their hands.

WILLIAM WISNOFSKI, Fire Chief

WHY A**"FIRE PREVENTION WEEK"**

According to the National Fire Protection Association, in 1961 11,700 people lost their lives in fires; the total number of fires reported by 724 U.S. cities was 634,535 (an average of 8.8 fires per 1,000 population); and the total fire loss reported by 543 U.S. cities was \$175,958,000 (an average loss of \$4.30 per person). These appalling figures point out a need for an awakening by the general public as to what they can do to prevent this loss.

Fire prevention is nothing new. As early as the Colonial era, American newspapers occasionally warned and instructed householders about fire hazards. In the 1800's a few insurance industry leaders waged a vigorous and public campaign to persuade public officials as well as business men to safeguard lives and property from fire with all the measures then available. In the 1900's fire prevention became well organized with the following events.

1909 - first campaign for education of the general public under the auspices of the National Fire Protection Association.

1910 - first campaign for safe and sane Fourth of July.

1911 - first marking of Fire Prevention Day.

1912 - first publication of a pamphlet on education of school children in fire prevention.

1914 - National Fire Protection Association established its Committee on Public Information.

1917 - first National Spring Clean-Up Campaign.

1922 - Fire Prevention Day became Fire Prevention Week.

Thus goes the history of fire prevention in the U.S. Fire Prevention Week occurs each year during the week of October 9. This is the date in 1871 that Chicago was laid to waste by a brief lapse in care. Here lies the reason for Fire Prevention Week.

According to the National Fire Protection Association figures, the greatest single cause of fires is human carelessness. Fire Prevention Week is the time set aside to awaken you to this fact. Fire prevention is a year-around job but it is up to you - the general public - to become aware of this and prevent fire. Remember each fire marks a failure on our part. Let us make this a successful year by starting a fire safe year today.

*Arrivals and Departures***WELCOME TO BNL**

AGS	
Robert Schubert	Ext. 2412
CENTRAL SHOPS	
William A. DeCaro, Jr.	566
Charles Lo Re	445
COSMOTRON	
Francis J. Mottl	2156
INFORMATION	
Joyce W. Wilm	2273
INSTRUMENTATION & HEALTH PHYSICS	
James M. McGovern	591
MEDICAL	
Joy Cordery	301
Carl C. Otto	301
PHYSICS	
Henry Hopkins	
Siegfried Kalbitzer	2673
PLANT MAINTENANCE	
Nicholas J. Azzarito	
Geoffrey A. Follenius	2120
George L. Zukowski	2381
PURCHASING	
Francis X. Barnes	488
Florence Weiss	2385
REACTOR	
Frederick E. Wallenquest	2160
SECURITY & PLANT PROTECTION	
Otto R. Medeck, Jr.	313

RECENT DEPARTURES

CHEMISTRY	
Armin Wytenbach	
NUCLEAR ENGINEERING	
James J. Byrne	
Joan Weisenbloom	
PHYSICS	
Luciano Bertanza	
Marcel Schmorak	
PURCHASING	
John Jost	

The National Fire Protection Association records show that careless smoking is a top cause of home fires.

A deadly combination is the stillburning cigarette lodged in an upholstered chair or sofa, smoldering and filling the house with lethal smoke and gases.

ANNOUNCEMENT

The BNL Bowling Board has announced the appointment of E. Egler as the 1962-63 Chairman of the Tournament & Special Events Committee. The first mixed doubles tournament is scheduled for mid-November. Watch the BULLETIN BOARD for details.

THERE IS NO PLACE LIKE HOME FOR A FIRE

Every hour sixty-six American homes are destroyed by fire. Every hour and a quarter one person – most frequently a child or elderly person – dies in a dwelling fire.

These figures, from National Fire Protection Association research, are the measure of our failure to heed fire hazards, and the measurable result of our failures to correct them.

Now, during Fire Prevention Week, is the time to correct this situation in your home. Make your next home work shop project – fire safety.

Nine out of ten of all home fires can be prevented if you:

1. Keep matches away from tiny hands and encourage adults to smoke safely (and never in bed).

2. Stop misusing electricity by improper fusing (never use pennies or wires instead of fuses), overloading circuits and using defective wiring and appliances (never use long extension cords and replace any extension cord immediately if it becomes worn or frayed).

3. Have your heating equipment and chimney cleaned, inspected, and defects repaired at least once a year.

4. Use fire-retardant roofing if you're planning a new home.

5. Never allow gasoline, benzine, naphtha, or similar volatile flammable liquids in the home for any purpose (never use such liquids for dry cleaning or to kindle a fire; properly mixed with air the explosive power of gasoline has been compared with that of dynamite).

6. Keep rubbish and unnecessary combustibles regularly removed from your home (especially paint and oil soaked rags).

One thing to remember, not only during this week, but all year – fire prevention is your job too!

DISCOUNT TICKETS

Discount tickets currently available at the Recreation Office are:

N.Y. Ranger Hockey Games
N.Y. Knickerbocker Basketball Games
N.Y. Play-Carnival (to Oct. 13)
Mineola Playhouse

VISITORS

On October 10, a group of eleven West German scientists will visit the Laboratory as part of a study on the utilization of radio-active materials and health physics in hospitals.

BERA CONCERT SERIES



The Juilliard String Quartet

The Juilliard String Quartet will open the 1962-63 BERA Concert Series on Tuesday, October 23, at 8:30 p.m. at the Brookhaven Center. The program will include works by Beethoven, Bartok and Mozart.

The Juilliard Quartet stands today not only as America's leading chamber music group, but probably as the most celebrated, dynamic and widely traveled ensemble of its kind in the world. Its repertoire includes more than 135 works ranging from the classics to both the European and American contemporaries. In the words of a leading critic of the Edinburgh Festival . . . "They play like angels – and they play everything".

Since its last appearance at BNL, the Juilliard Quartet has toured the Far East under State Department auspices and has been the first string quartet to tour the Soviet Union. Starting with the present season, the Quartet has been appointed Quartet-in-Residence at the Library of Congress. Their visit here will follow by a few weeks its appearance during the recent opening week of New York's Lincoln Center for the Performing Arts.

Season tickets are now available from ticket sellers located in most of the buildings. Buy them now! Single admissions at the door only.

Ticket prices: SEASON – \$10.00 (CHILDREN – \$5.00)

SINGLE – \$3.00 (CHILDREN – \$1.50) — GUEST \$3.50

DUPLICATE BRIDGE GAME

There will be a duplicate bridge game this week, Thursday, October 11, from 7:45 p.m. to 11:00 p.m. Come on out to the Recreation Hall, free coffee and cake will be served.

SWIMMING POOL

Free Swim, Tuesday, October 23

Be our guest when the pool reopens its doors on October 23, at 5:00 p.m., on its new Fall-Winter Schedule.

Tuesday–Wednesday–Thursday–Friday
5:00* p.m. to 10:00 p.m.

*That's right – 5:00 p.m. is the opening time each evening.

SEASON TICKETS (October to June)

Employee	\$5.00
Family	\$10.00

DAILY TICKETS

Employee or family member	\$35
Guest	\$60

LAST CALL FOR DIVER'S CLASS

The 1962-63 Brookhaven Diver's Club Scuba Training Class is scheduled to get under way with an orientation meeting on October 15. All persons interested in taking the course must attend this meeting. The course will cover all phases of diving from fins to tanks, with major emphasis on diving safety. The course is open to all BNL employees and their families (minimum age 16 years). To get your application, clip out the form below and send to R. Young, T-144.

Remember the date, Monday, October 15, 8:00 p.m., at the Recreation Hall. Come on out and join the fun!

-----cut out-----

I am interested in the 1962-63
Diver's Club Skin Diving Course.
Please send me an application.

Name

Lab. Address Ext.

Send this form to R. Young, Building 144.

-----cut out-----

CLASSIFIED ADS**FOR SALE**

1955 STUDEBAKER - 2 dr. sedan. std. 6, blue, new battery and tires. Very good cond. Owner leaving country. Fujita, Ext. 366.

1961 FALCON DELUXE - Auto., r&h, excell. full undercoating. \$1,550. JU 5-8322.

1955 FORD - Victoria Crown, V8, r&h, hardtop, auto. trans., new generator, waterpump, brakes, in very good cond. \$295. Owner leaving country October 15. Ext. 467 or AT 1-6825 after 6:00 p.m.

1956 PORSCHE - 1600 coupe, excell. cond., \$1300. C. Wagner, Ext. 2392 or GR 5-8426 after 6:00 p.m.

1961 MERCEDES BENZ - 190D, low mileage great on economy, sunroof, many extras. AT 9-0632.

1956 OLDSMOBILE - Trouble free, 4 dr. sedan, auto. trans., grey & white, 4 good tires. Available end of month. \$450. H. Lutz, Ext. 439.

1958 VW BUS - Rebuilt engine, less than 1500 miles, excell. cond., fiberglass insulated, new tires. \$800. Ext. 622.

1951 DODGE - 6 cyl., 16 miles per gallon, good cond., \$95. G. Dulz, Ext. 613 or WA 9-4300.

1953 CHRYSLER - 6 cyl., good running cond., excell. tires. \$100. Ext. 423.

1957 FORD STATION WAGON - Power steering, auto., r&h, \$795. Tom Fey, Ext. 2410.

1962 CHEVROLET - Standard, r&h, w/w, excell. cond., 23,000 miles. \$1800. Also: 1962 PLYMOUTH BELVEDERE - Coral and white, Fury engine, auto., p.s., r&h, w/w, excell. cond., 27,000 miles. \$1550. Sandy Wagner, Ext. 618.

12' SKIMMER RUNABOUT - Includes 12 hp Sea King outboard, 6 gal. gas tank, motor stand, spare prop., canoe paddle, self bailer, steering wheel, rattle and shift controls. \$195. Rich Kerzner, Ext. 2411 or MO 5-5037.

20' CUSTOM SEA SKIFF - Shelter cabin, 95 hp, Chris Craft. 20 watt, radio telephone, fast and able. Ask to see extensive equipment list. All including mooring for \$1200. Bill, Ext. 2255.

6' DINGY - With anchor and oars. Fine cond. \$25. JU 5-8322.

18' SKEE CRAFT - 1959, Navy top, 45 hp. Mercury Mark 58 AEL, 1959. 1962 18' axle trailer. Extras: 20 gal. gas tank, compass, speedometer, 8 cushions, boat hook, boarding ladder, anchor and nylon line, 2 pairs water skis, tow line, and 2 ski belts. \$1400. Ext. 2671 or JU 8-9376 after 5:30 p.m.

OUTBOARD ENGINE - 1959 Lark Evinrude, 35 hp, elec. start with controls, battery and gas tank almost new. \$225. JU 5-8322.

HOUSE - Charming, roomy, 1880 vintage, 5 bedrooms on second floor - more above, 2 fireplaces, attached garage, modern kitchen with 2 refrigerators and freezer. On 3/4 acre approximately 300 yards from Great South

Bay and Blue Point Creek. Available November. Call EMerson 3-6425 or Ext. 2144.

HOUSE - 7 rooms split level on rolling wooded 1/2 acre in Shoridge Hills. 3 bedrooms, large living room, recreation room, 1 1/2 baths, many luxury features. Private beach rights. SH 4-9877 evenings.

HARMONY GUITAR - With amplifier, excell. cond. \$55. Al, Ext. 2561 or JU 1-4964 after 6:00 p.m.

8' PRAM - Fiberglass bottom, good cond. \$35. GR 5-4199 after 5:30 p.m.

HOT WATER HEATER - 30 gallon, glass lined, appearance and performance, like new. Also: Hot air furnace still in good cond. with controls. \$50. takes all. GR 5-4199 after 5:30 p.m.

BABY CAR BED - Good quality, excell. cond. Pellegrin, AN 5-4925 between 5:00 and 7:00 p.m.

KNITTING MACHINE - Knit-o-mat, 160 needle, single bed, row counter and tension control. Direction booklet and accessories. Cost \$80; will sell for \$45. firm. R. Sollanek, Ext. 311 or LT 9-5469.

MARINER'S GLASS - 50 mm objective, extends to 35 1/2", 10 1/2" closed, with 5 solid brass elements. Leather covered, excell. cond. A real collector's item. May be seen at 9-925 Medical. R.A. Hammerstrom.

BATTERY CHARGER - Sears 6 volt, 6 amp in good cond. \$7. J. Bateman, Ext. 301-72.

IRON MACHINE - GE auto. flat press type, should be used in laundry room. Bought new, used little. \$50. JU 5-8322.

BOWLING BALL - Man's 16 lb. \$5. G. Goethl, Ext. 2390.

CARPETS - Runner 27" x 15", all wool, beige. Cinnamon brown all wool 42" x 54". Two beige pieces 27" x 48". All clean and in good cond. for bedrooms or to quiet a noisy hallway all for \$15. or sell separately. AT9-0886.

SEARS LAWNMOWER - 18 in., with self-starter and grass catcher, used one season, top cond. \$92. original price, asking \$50. Ed Potter, Ext. 2456.

TABLE - Kitchen or dining room set. Gray wood grain formica table, extension leaf, wrought iron legs and four chairs. Like new, \$65. GR 5-4199 after 6.

SUPERCHARGER - Fits all VW's. Like new, complete with step by step installation instructions. Gene Rogers, Ext. 481.

EICO TRANSMITTER - 90 Watt (80 thru 10) with 50 watt external plate modulator. Used 6 mos. Value \$199.90 new. Sacrifice - \$120. Bob Carciello, Ext. 769, 571 or AT 9-2159

RECORD PLAYER - RCA Victor, 45 speed plus eight records. \$20. Also blue tulle formal gown, size 10-12 with stole - \$10. A. Olsen, AT 6-0376.

VACUUM CLEANER - Electrolux. Two years old in excell. cond. \$35. Jerry, Ext. 2255.

SNOW TIRES & RIMS - Pair 7.10 x 15, with tubes. New. Mounted on rims. \$35/pair. Ext. 2568.

DORMEYER FRI-WELL - Never used, \$15. Also Remington 16 ga. shotgun, Model 870 Wingmaster. Fred Merritt, Ext. 2373.

PHOTO ENLARGER - Federal Model 269CL, cold lite unit. Excell. Cond. \$25. Ext. 2200.

CHAINS - New skid chains for 13" car tires. E. Schackow, Ext. 301-30.

LOST & FOUND

RING - Found in Bldg. 510. Personnel Services, Ext. 2107.

MEN'S EYEGLASSES - Found in vicinity of the Research Library parking area. Personnel Services, Ext. 2107.

WANTED

BARBELL SET - Charles Ruege, Ext. 451.

JAPANESE LESSONS - American woman would like to learn Japanese. Willing to exchange English conversation. E. Lacks, Ext. 359 or AT 6-0002.

FOR RENT

FURNISHED APARTMENT - 3 rooms, Mastic, 10 min. from Lab., \$90. per mon., utilities incl. AT 1-7666.

CARPOOLS

Driver would like to join or form carpool originating from vicinity Rt. 110 and Southern State Pkwy. Attends Poly. Grad. Center Tues. & Wed. evenings. R. Dietz, Ext. 624.

Wish to form 3-4 man carpool vicinity of Old Towne Estates & Beechwood Village, Jayne Blvd. & Old Towne Road. J. Zahra, Ext. 2170 or HR 3-2889.

Need one person to complete four man carpool from Hicksville-Huntington area. G. Jackson, Ext. 301-103.

Driver would like to join carpool in the vicinity of Centerport-Northport. Frank, Ext. 2492.

Woman wishes to join carpool from Farmingdale area. G. Goettel, Ext. 2390.

Rider wanted to complete carpool from Valley Stream via Southern State Pkwy. VA 5-1693.

Driver would like to join or form carpool from Maple Avenue and Roe Blvd. area, Patchogue. Ext. 773 or 2413.

Interested in stimulating controversial, soul-searching discussions? Tired of Jack Lacey? Would you like to know Enid, Don and Tony better? Join the "Brentwood-Central Islip Express." Convertibles given preferential consideration. Tony, Ext. 2374 is the man for details.

NEXT BERA MOVIE

The next movie will be shown on Thursday, October 18, at 8:30 p.m., in the Lecture Hall.

The movie will be "Two Women" with Sophia Loren.