

BROOKHAVEN BULLETIN

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June 24, 1971

Volume 25, Number 25



An alarm is signalled in the fire house on a telegraph machine.

Dennis McKenna checks the tape in the watch room.

The rescue truck and two pumpers respond to every alarm.

Firemen move fast to get to the scene of the fire or

emergency.



John Kenney checks equipment in the rescue truck.



Pulling on coats and boots as they race to the fire truck are Frank Leon (left) and Capt. Fred Strier.



Capt. William Kirklewski supervises a training session in the use of a portable saw used to cut metal and to open roofs and wrecked cars. Other firemen are: Michael Lalosh, Michael Carroll, Otto Medeck and Daniel Gilliam.



Edward Yost checks location of hydrant on relief map in firehouse.



Michael Lalosh and Raymond Farmer roll hose after drying and inspecting.



The cab of the pumper truck has a set of keys for each building at the Lab. Captain Fred Strier gets ready with a radiation counter.



Chief Thomas Newham (seated) and Assistant Chief Merton J. Kinney study a run card which is maintained for each building.



At dusk every day the firemen patrol the entire site after most of the employees have left. They check building and experimental areas all through the night as well as weekends and holidays.

Lab Firemen Prepared For All Emergencies

Late in the morning you're hard at work when you hear the Lab siren blowing. You check your watch and find it is only a few minutes past 11 a.m. and still not time for

Outside, at the corner of Railroad Street and Brookhaven Avenue, action has begun even before the siren has started to blow. The fireman on watch at the alarm telegraph has recorded the location of the alarm, and alerted the firemen in the house, before pressing the siren switch.

Three fire trucks and a chief's car move out of the fire house, and head for the building where the alarm went off. Before leaving the firehouse, the fire officer has picked up a "run card" for the building concerned which contains all necessary information about that location necessary for emergency procedures.

One of the pumpers has a key board in the cab with master keys for all of the doors in each building. Radiation detection equipment is also carried in the truck cab ready for instant use.

When the firefighters arrive at the alarm location, they move fast to put out hoses while an officer goes into the building to locate the fire.

In most instances at Brookhaven, this is where the drama ends. A sensitive alarm may have been triggered by a pipesmoker near a duct, or heat from an experiment may have temporarily raised temperatures to the alarm point.

While the firemen wait with hoses ready, the alarm cause is traced and checked, and after assurance that there is no fire or other emergency, the equipment returns to the firehouse.

To sit around the firehouse playing cards until the next alarm?

Not quite!

One fireman goes back to maintaining fire extinguishers, and another goes back to making building inspections. The other six men on the shift go back to their training program that runs almost constantly.

But - not until after they have re-rolled hose that had been pulled out, and repacked equipment that had been made ready at the last alarm. Replace keys -

replace folder - gas trucks and re-fold coats and replace boots on the proper truck.

Brookhaven Lab firefighters must be prepared for all emergencies - not just putting water on a fire.

There are four main items of equipment at the firehouse. Two regular pumpers, a high pressure fog pumper, and an emergency truck.

The emergency truck, which can also double as ambulance, is a wonderland of special purpose tools and supplies. For injuries it carries stretchers and splints as well as first aid kits.

In the many compartments on each side of the truck are: generators, hydraulic jacks and tools, bolt cutters, power saws for both metal and wood, resuscitators and inhalators, radiation meters and explosion meters, smoke evacuators and slings, and a hundred other small tools and devices for rescuing a trapped person in almost any circumstance.

All of the firefighters are trained and updated on the latest first-aid techniques and all are trained to cope with radiation accidents. In addition, all men must be familiar with all types of firefighting equipment and techniques in use at BNL.

The 24 men and six officers of the BNL Fire Department never complain about unnecessary alarms. "If you are in doubt," says Chief Thomas Newham, "call us!" The firemen rely on quick response to all emergencies to keep their excellent record intact. Violations uncovered during building inspections are for corrective rather than punitive reasons.

In addition to Lab emergencies, BNL firemen keep a close watch on all local areas. Fire calls for Suffolk County are constantly monitored in the radio room, and technical advice is freely given to volunteer departments whenever asked. Occasionally special equipment or supplies are loaned during an emergency to a neighboring volunteer unit.

'Pull the nearest fire alarm or phone 333 when there is even a suspicion of a fire or other emergency," said Chief Newham, "Let us be the judge of the seriousness of the emergency!'

IAEA Positions Available

There are a number of two-year openings available in the Department of Safeguards and Inspection, I.A.E.A., Vienna. Further details may be obtained from the Office of Scientific Personnel, 40 Brookhaven Ave.

Donors Number 930

"We are pleased that we have made over 930 appointments for blood donations on June 29 and 30," stated Alf Christoffersen, Coordinator of the Brookhaven Laboratory Blood Program.

Appointment cards for donors at BNL have been distributed. If a person has pledged and not received a card, he may call Mr. Christoffersen at Ext. 2183 or Personnel Services at Ext. 2152.

There is still some available time on June 30 for people who have not yet sent in a pledge and wish to do so.

All donors are advised to eat regular meals before their appointments but to avoid fatty foods.

Seminar On Electric Power

The second BNL Summer Seminar entitled "Review of the Electric Power Situation in the Northeast, 1971-80" will be given by Sherman Knapp at 3:00 p.m., Thursday, July 1, in Berkner Hall.

A Cornell University graduate in electrical engineering, Mr. Knapp was formerly chairman of the board and chief executive officer of Northeast Utilities, past president of Edison Electric Institute, and past president of the Atomic Industrial Forum. He is presently chairman of the Northeast Power Coordinating Council.

The seminar is open to all students and BNL staff.

IBEW Meets Tonight

Local 2230 IBEW will hold its regular monthly meeting tonight at 8 p.m. in the K of C Hall, Railroad Avenue, Patchogue. There will also be an afternoon meeting in the union offices at 32 Oak Street at 2 p.m. for shift workers. On the agenda will be regular business, the president's report and the negotiations progress report.

Weekly Calendar

Tuesday, June 29

Medical Department Seminar Current Concepts of Hormonal Action 3:00 p.m., Seminar Room, 30 Bell Ave.

Irving L. Schwartz, M.D., Mount Sinai School of Medicine

Laboratory Colloquium

*3:30 p.m., Berkner Hall, 11 Brookhaven Ave.

(Sponsored by the Physics Dept.)

Quantitative Considerations of the Hazard of Ionizing Radiation to Humans

Dr. John Gofman

Chemistry Seminar

Wednesday, June 30

3:30 p.m., Chem. Seminar Rm., 33 Lewis Rd. Chemistry Seminar

ESR Studies of Short-lived Radicals Generated by Fast Flow Techniques

G. Czapski, Hebrew University, Jerusalem

*Coffee to be served before the Colloquium at 3:00 p.m.

Wednesday, July 7

3:30 p.m., Chem. Seminar Rm., 33 Lewis Rd.

Potential Energy Surfaces for Reactive Molecular Systems

K. Morokuma, University of Rochester

Selected Reading

Advan. Sci. 27, March 1971

Education, science and society. F.R. Jevons. 227-32

Science as a liberal study. E. Perrott. 233-8

Chem. Tech. May 1971

Rethinking our scientific priorities. K.S. Pitzer.

New Scientist & Sci. J. 50, June 10, 1971 Hands of the Chinese. M. Macioti. 636-9 Choosing the right problem. G. Radda talks to R. Lewin. 642-3

Bull. At. Sci. 27, June 1971

Science, technology and the developing countries. H. Brown. 10-14

National science policy. Prelude to global cooperation. E.Q. Daddario. 21-4

Science policy and the question of relevancy. Letter from London. Aurum. 25-6

Battelle Res. Outlook 3, No. 1, 1971 Planning growth for a changing society. H.S. Kleiman, et al. 2-29

Eng. Sci. 34, April 1971

Where is chemistry going? 4-11

Technol. Rev. 73, June 1971

Technology and the future growth of international organizations. E.B. Skolnikoff. 38-47

Fourteen From BNL Retire In June

Fourteen BNL staff members, seven of whom have been employed at the Lab for over twenty years, will retire at the end of this month.

Otto J. Eisold, a Technician in the Accelerator Department, began work at BNL on March 31, 1958; he is a resident of Setauket, New York.

William F. Eberspacher, an Experimental machinist in Central Shops, started work at Brookhaven on September 26, 1955; he lives in St. James, New York.

Carl Goomeer, an Auto Truck Mechanic in Staff Services, began work at BNL on March 24, 1947; he is a resident of Port Jefferson Station, New York.

William Sneed, a Stores Clerk in Supply and Materiel, started work at Brookhaven on March 24, 1947; he lives in Center Moriches, New York.

Marion S. Tower, a Clerk in the Reactor Department, came to work at BNL on February 9, 1948; she resides in East Moriches, New York.

James E. Alberti, a Fabrication and Inventory control Assistant in Central Shops, began work at Brookhaven on April 26, 1948; he is a resident of Oakdale, New

Richard A. Beth, a Physicist in the Accelerator Department, began work at BNL on September 28, 1955; he lives in Bellport, New York.

George B. Collins, a Senior Scientist in the Physics Department, began work at BNL on April 1, 1950; he is a resident of Bellport, New York.

Alexander E. Hanson, a Machine Shop Foreman in Central Shops, started work at Brookhaven on September 4, 1951; he lives in Center Moriches, New York.

Ernest W. Hoyle, a Technical Supervisor in the Accelerator Department, began work at Brookhaven on March 20, 1947; he resides in Miller Place, New York.

Ruth M. Korsos, a Supervising Nurse in the Medical Department, started work at BNL on January 21, 1952; she lives in East Patchogue, New York.

Su Tang Lin, an Associate Physicist in the Accelerator Department, has been at Brookhaven since July 8, 1963; he resides in Mastic Beach, New York.

Thomas V. Sheehan, a Senior Mechanical Engineer in the Department of Applied Science, began work at BNL on July 1, 1958; he lives in Hampton Bays, New

Richard L. Vogt, Personnel Services Supervisor in the Personnel Department, has been at Brookhaven since June 9, 1947; he is a resident of Bellport, New York.



William Sneed



Published Weekly for the Employees of **Brookhaven National Laboratory**

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> NORBERT J. DERNBACH Public Relations Officer

Arrivals & Departures

Arrivals

Pedro J. Vargas....P.E.P.

Departures

David Blackmur......Mech. Engrg. Bernard F. DvorskyAccelerator Ruth Halaban..... Robert R. Lavay Joseph S. Mann......Central Shops John H. Richter.....Accelerator Edward Staffire.....Accelerator





Carl Goomeer



Alexander E. Hanson



Marion S. Tower



James E. Alberti











Ruth M. Korsos



Cafeteria Menu Week Ending July 1, 1971

Friday, June 25 Clam & Celery Bisque Fried Shrimps w/Tartar Sauce French Fries & 1 Veg. Roast Leg of Lamb w/Mint Jelly .95 & 1 Veg. Broiled Halibut w/Carlton Butter .95 & 1 Veg. Monday, June 28 Tomato Soup Roast Fresh Ham. & 1 Veg. .90 Chicken Patties w/Giblet Gravy, Currant Jelly & 1 Veg. .90 Western Omelet w/Tossed Green Salad Tuesday, June 29 Vegetable Soup Grilled Ham, Sausage & Pineapple & 1 Veg. Creamed Chicken & Mushrooms .90 on Noodles Sauerbraten w/Potato Pancakes Wednesday, June 30 Minestrone Soup Baked Beef Loaf & 1 Veg. .85 Shrimp Chow Mein on Crisp Noodles & Boiled Rice Polish Kielbasy w/Mashed Potatoes & Sauerkraut Thursday, July 1 Beef Barley Broth Barbequed Spareribs & 1 Veg. Baked Lasagna w/Meat Sauce & 1 Veg.

Hospitality News

Chicken Livers w/Bacon Strip & 1 Veg.

The next Hospitality Committee coffee meeting will be held on Monday, June 28, from 10 a.m. to noon in the Apartment Area Recreation Building.

Don't miss this opportunity to meet our summer visitors who will be here only a short time.

Warm Bodies Wanted For Summer Judo

The BNL Judo Club welcomes new members for the summer months. Summer students, whether neophytes or black belts, looking for a worthwhile diversion are especially invited. Practice sessions start at 5 p.m. in the gym every Tuesday. Anyone interested should attend the next session.

Free Concert

The Town of Brookhaven Council on the Arts will sponsor a concert of country and western music with Sonny Campbell at 8:15 p.m., Tuesday, July 6, at BNL.

Having no admission charge, the concert is open to all residents of the Brookhaven Town, employees of the Lab and their family and friends.

Listeners will bring their own blankets and chairs, as the performance will be outside in the field opposite Cavendish Hall between the Brookhaven Center and the guest house.

Cars may park in the field on the northeast corner of Princeton Avenue and Upton Road.

Sonny Campbell is a country and western recording star who has appeared throughout the United States and on nationwide television. He will be doing a scries of concerts for the Town of Brookhaven Council on the Arts.

According to Paul Olinkiewicz, coordinating consultant for Brookhaven Town, this is an attempt to get concerts into eastern Brookhaven, where the Lab is a logical choice because of its central location.

Gym Closed June 28, 29, 30

Due to the use of the Gym for the Brookhaven National Laboratory Blood Program the facility will not be available for recreation activities from 1:30 p.m. Monday June 28th through Wednesday June 30th. The Swimming Pool Schedule will not be affected.

Gymnasium Lockers

All lockers in the gymnasium swimming pool complex are at this time being reregistered. Please call or stop at the Recreation Office to re-register yours if you have not received a notice in the mail.

Diamond News

_ by Dean Easler _

Starting things off from the other end for a change, in the Laboratory League there is one report missing but we do know that last week Harold Gassner homered for the Survivors as they took no mercy on the Charlie Browns in defeating them 29-8. Unfortunately no report on the game between the Phoubars and Converts was received because I hear it was cancelled after 5 innings because of all the scoring! Let's report.

In the National League it's now a very interesting race indeed with three teams tied up in first place. The big game was an exciting 6-5 victory by S & M over the Six-Pax. Fine defense by both teams had S & M going into the bottom of the 7th trailing the Six-Pax Club 5 to 3 when singles by S. Mars and L. Musso put men on first and second with nobody out. M. Guacci then doubled in one run putting men on second and third for R. Mulderic who promptly doubled to drive in the tying and winning runs for S & M. Both these teams now share first place with the Pop-Ups on 4-1 records. The Pop-Ups with long ball strokes by Eiseman and Benson downed Chemistry 12-4. The other National League game was an extra inning contest which saw the Bubble Boys defeat the Deadwoods 18-9 in eight innings. Nine runs were scored by the Bubble Boys in the top of the eighth as they made sure of the victory.

Into the Brookhaven League now and the 3-way tie for first place was broken down to a 2-way tie as the Old Timers defeated the Blue Jays and Metallurgy did it to the Dirty Sox in extra innings. The Old Timers and Blue Jays had a tight ball game with the difference being some timely hits for the Old Timers who hold onto first place with Metallurgy. The seventh inning found Metallurgy and the Dirty Sox all tied up 7 all. In the top of the 8th Metallurgy scored three times and went on to win 10-8 as they were challenged with only one run in the bottom of the 8th. For the third consecutive week, homers were hit by Mr. Unknown (wait until we find out who this guy is!) and the Rebel (If you don't know who this is o.k.) for the Metallurgy squad.

Its time to report standings in the leagues which would have been done last week but only about three captains have been reporting their won-lost record. Remember to include this in the reports for next week so we can all find out how everyone stands in their respective league.

Reminder: Split season - Brookhaven League and Laboratory League - Each team plays a total of 12 games during the season.

The first half will be considered complete after each team has played its first 6 scheduled games.

Basketball News

In the second week of summer fastbreak basketball the four team league standings shape up like this:

•	\mathbf{W}	L
Power	2	0
Commancheros	1	1
Gazelles	1	1
Black & Blue	0	9

Monday night's first game saw a balanced Commanchero attack overpower the outmanned Gazelles 40-35. Nick Combatti scored 16 points and Ed Gill 12 for the winners. Pete Stillman led the losers with 12 points, mostly on long range lay-ups.

In the second game Power pulled out a one point victory over the Black & Blues with five seconds remaining, on a basket by Clarence Simpson, 56-55. Jim Hooper, league scoring leader, led the winners with a 22 point effort. Clarence Simpson, league leader in blown lay-ups and headbands, added 14. The Black and Blues' Burley James had a fine 27 point game on a wide assortment of jump-shots, tip-ins and fast breaks. Captain Les Lawrence contributed 17 points and several impassioned pleas to the gallery on the question of capital punishment for referees.

Anyone wishing to join the league is still welcome.

Information is available from league president Jim Hooper, Extension 2824.

New Bookmobile Schedule

The Bookmobile, a service of The Suffolk Cooperative Library System, visits the Laboratory every two weeks. Starting with July 1, the visits to the Laboratory will be on Thursday mornings from 10:30 to 11:15. Employees and on-site residents may borrow books, except those on reserve, for a four-week period. Reserved books may be kept for only two weeks.

The Bookmobile will stop at the corner of Technology and Brookhaven in the Applied Math parking lot on the following days:

 July 1, 15, 29
 October 7, 21

 August 12, 26
 November 4, 18

 September 9, 23
 December 2, 16, 30

Soccer

K. Batchelor

On Monday, June 14th, instead of the usual practice game, BNL entertained Patchogue High School to a friendly game. The experienced BNL team overcame the youthful enthusiasm of the school boys to win by a score of seven goals to one. Emery, Batchelor and Meijer all scored for BNL with Emery getting a hat trick. Pfister was the scorer for Patchogue.

The BNL Soccer Club has arranged to meet the "American League Old Timers" at the Lab Soccer Field on Saturday, June 26th at 2:30 in an exhibition game. Last year's exciting game ended in a 4-4 tie.

The Old Timers' team is composed of former professional soccer players of the American Soccer League and features many former international players that have represented this country against such great teams as Manchester United and Liverpool of England as well as picked teams from Mexico and Haiti and many other countries. Captained by Jack Hynes (a candidate for Soccer's Hall of Fame), they make up in skill what they may lack in speed. The BNL team is delighted that the Old Timers (who incidentally have never been beaten) have agreed to this match. The lab has played a series of games this spring and will take the field in good condition. So if you enjoy a display of skill and fast action, bring the family to the recreation field this Saturday.

Theatre Group Elections

The following nominations have been put forward by the Theatre Group nominating committee for the election of officers for next year.

President	Bob Marr
Vice-President	Doug Hunter
Secretary	Eena Mai Franz
Program Chairman	Mike Losquardo
Advisory Committee Chairm	nan Dave Rahm
House Committee Chairman	Charlie Meinhold

Further nominations will also be accepted from the floor. Voting will take place at the Theatre Group meeting on Monday, June 28 at 8:30 p.m. in the Theatre. At this meeting the selection of plays for next year will also take place.

Mixed Softball

by Georgia Irving

The first game on June 15th was won by the Saints. No doubt the grand slam home run of Vernon Faine was a contributing factor. A summer student, Dale Benos (Saints), had a triple and two home runs so it isn't hard to see how the Saints beat the Mix-ups 11-3.

The second game, between the Gotcha's and chemistry, was not to be believed! Both teams were in superb form and so well matched that the game went into extra innings.

Pam Haas (Chemistry) caught a line drive in right field and threw out the runner for a double play even her husband couldn't believe. Bill Kropp (Gotcha's) had a home run in the 5th that brought in Helen Connell and tied the game for the next 5 innings until Pete Hlavac (Gotcha's) brought in the lead run in the top of the 10th. By this time it was 8:15 p.m. and we were planning to spend the night. At this point the umpire, Dave Comstock (Chemistry), came back in to pinch-hit for his team and brought in the winning run in the bottom of the 10th. The score was 13-12 for Chemistry.

I might add that the sportsmanship during both games was excellent. At the end of 4 weeks the standings are:

	W	L
Chemistry	2	2
Gotcha's	2	2
Mix-Ups	O	4
Saints	4	0

Service Awards — June

20 Year

Chester, John D.	Instr. Health
Hicks, Patrick J	Plant E&P
Klamut, Carl J.	Applied Science
Lettieri, Pasquale	Supply & Mater.
Lindenbaum, Seymour J	Physics
Lonski, Stephen B	Security
Norton, Elinor	Chemistry
Parsons, Walter C	Instr. Health
Tremel, Walter H	Applied Science
Wolf, Alfred P	Chemistry
10 Year	in the second second

Abrams, Karl L	Physics
Avent, Carl S	Accelerator
Brooks, Michael H.	Reactor
Chimienti, Leonard N	Mech. Eng'g.
Dabrowski, John J	Accelerator
Decker, George R	Central Shops
Frantz, Edward A	
Heppner, Ernest	Accelerator
Hohmann, Fred	Fiscal
Jones, Robert H	Instr. Health
Kycia, Jadwiga H	Biology
Natoli, Anthony Jr	
Rosenblum, Martin J	Instr. Health
Taylor, Joan P.	

Bank Notice

As of July 1, 1971, The Peoples National Bank will change their name to Bankers Trust of Suffolk NA. This will not affect any accounts at the bank, as the name change on checks and forms will be the only physical change.

Map Tour Of Long Island



At a reception June 16 for summer students, Dr. R. Christian Anderson, Assistant Director for Scientific Personnel, shared his expertise on Long Island's natural sights. Of course, "Andy" Anderson is one of Brookhaven's resident naturalists and "path-pounders" who is most at home with a pack on his back and a 250-mile trail to walk. Also at this time the students choose a representative from each department to work with six staff members in selecting summer seminar topics and speakers.

French Group Reading

The BNL French Group plans an informal reading of Eugene Ionesco's successful and provocative play, "Rhinoceros", at 8:15 p.m., Wednesday, July 7, in the cafeteria conference center.

Probably Ionesco's best-known play, an English version of "Rhinoceros" had a successful run on Broadway some years ago, featuring Zero Mostel and Eli Wallach.

Earlier this season the French Group held an informal reading of Jean Anouilh's "Le Bal des Voleurs."

All who are interested in French language and literature are invited to come to the next meeting, including summer visitors and students. Admission for nonmembers is \$1.50.

A few copies of "Rhinoceros" are available from Dr. Clemens Auerbach at Ext. 7578 or 286-3742.

Classified Advertisements

Positions Available

In addition to publishing positions available at the Laboratory, the Brookhaven Bulletin is currently listing outside job openings which have come to our attention and may be of interest to Laboratory employees. Each listing will be repeated (if still available) only once.

SERVICE ENGINEER/TECHNICIAN - To work on northern pulse height analyzers. Present location Middleton, Wisconsin with opportunity of East coast within a year. Northern Scientific, Inc., Middleton,

ANALYTICAL CHEMIST - B.S./M.S. Experience in xray fluorescence desirable. Hoffmann-LaRoche, Inc., Nutley, New Jersey.

TECHNICAL SPECIALIST - B.S. in chemistry; Medical Department.

CIVIL ENGINEER - To supervise and/or conduct engineering studies pertaining to proposed river and harbor improvement projects. New York District Corps of Engineers, Department of the Army.

SECRETARY - Knowledge of accounting & edp helpful. Plant Engineering & Planning.

For further information, please contact Employment Supervisor, Ext. 2109 or 2513.

Autos & Auto Supplies

65 BUICK ELECTRA CONV - All pwr, air cond, new trans, excel mech. Carsten, Ext. 2893.

64 CADDY LIMO - Good cond, want to get a new car. Pete's Limo Service, 732-7625 after 4.

67 CHEVELLE SS - 427, Edelbrock, Holley, Hooker, Hurst, 4 mags, stereo tabe, disc brakes, 373 posi rear. Frank, 475-2051.

 $2\,\textsc{FIRESTONE}$ TIRES - 6.95x14, \$10, Earl, 286-3829. 53 CHEVY ½ TON PICKUP - 1963-283 cu in eng,

needs work, best offer. Mike, 981-2832. 68 TRIUMPH 250 - Wh te/blk, wire wheels, am/fm, racing mirrors, luggage rack, new Dunlops, reworked

head, Konis, 13,000 mi, mint cond. \$2100. Ext. 2912. 67 FORD GALAXIE 500 - 2 dr hdtp, V8, auto trans, air

cond, very good cond. 281-9559. 69 BSA STREET SCRAMBLER - 250 cc, orange/blk w/ chrome fenders, low mileage, excel cond. \$550.

Doug, Ext. 782', 924-8224 eves. 64 VW - Sunroof, rebuilt motor, good tires. \$500. Bob,

Ext. 2152, 473-3987.

ENGLISH FORD - Almost compl rebuilt, excel 2nd car, very modestly priced. 744-5969.

65 BUICK SKYLARK GRAN SPORT - 400 cu in, 4 spd, new tires, ps/po, mags, clean, good cond, must sell. Paul, 286-8544.

69 VW SQUAREBACK - 19,000 mi, r/h, excel cond. \$1950. Dad, 286-0783 eves & weekends.

tires (2 ea) mounted & bal anced, for Squareback or Fastback, 4000 mi. \$40. Dad, 286-0783 eves & weekends.

64 OLDS F-85 STATION WAGON - 55,000 mi, roof rack, air cond, r/h, trailer hitch, 2 extra wheels & tires, top carrier. \$600. Dad, 286-0783 eves & week-

60 BONNEVILLE STATION WAGON - V8, ps/pb, a/c, runs well. \$85. Ext. 638.

68 GMC % TON PICKUP - 4 w/d, w/pwr plow, excel cond. HR3-3084.

60 CHEVY CONV - 63,000 orig, 283 auto, ps, "hers." \$550. Bob, Ext. 2152, 473-3987.

68 ALFA - Conv, am/fm, good cond. \$1800. 941-3609. 66 VW TRUCK - Excel running cond, good tires. \$750.

120 CC SUZUKI MOTORCYCLE - Orig owner, 5000 mi, complete. Ken, Ext. 7668.

58 ANGLIA - New rings, clutch, valve job, starter gears, front brakes, etc., good rubber, inspected. 744-

65 DODGE DART GT - 6 cyl, auto trans, ps, good tires, new batt, new brakes. \$450. HR2-0136.

66 CYCLONE - Red/blk top, auto trans, 390 CID, must sell. \$950. Carl, Ext. 2501, 281-7627 after 5.

TRANSMISSION - '65 Ford, 3 spd manual, ready for installation. \$25. Ext. 597, 286-0436.

64 VW BUG - Sunroof, zero hours on new eng, car in excel cond, must be seen. Lee, 286-0436. 53 FORD ½ TON PICKUP - Runs well, new batt. \$200.

Tom, JU8-4766. 65 FORD CUSTOM - 352 V8, 4 dr sedan. Ext. 7323,

64 FORD FAIRLANE 500 - Auto trans, V8, 4 dr, avail 7/26, \$350; 2 snow tires 6.95x14 w/rims, \$30. Ext. 2895, 507 after 5.

Boats & Marine Supplies

475-6288 after 6

20' FIBERGLASS SLOOP - Signet 20, lots of equipment, sleeps 4, many extras, low price. Ext. 2993, 744-9436.

O'DAY DAYSAILER - 17' sloop, 1967, new mast, 3 hp outboard, running lights, compass, trailer, excel cond. \$1800. 286-0783 eves & weekends.

25 HP MERCURY OUTBOARD MOTOR - Earl, 286-

9' HYDROPLANE - Very good cond. \$35. Ext. 2221. 20 HP OUTBOARD MOTOR - Good cond, Merc. Asking \$50, Ext. 2221.

20' BAY CITY CRUISER - Under 100 hrs on f.w. cooled eng, sleeps 2, excel cond. Asking \$1400. Ricky, 286-

12' SAILING SEA SHARK - All fiberglass, nylon sail, light enough to carry. \$80. Sal, Ext. 7473/2817.

26' OWENS CABIN CRUISER - Excel cond, must sell due to illness. 289-1568 after 6.

16' DURACRAFT - 35 hp Evinrude, good cond. \$325. 281-3361

16' SLOOP - Gaff rig, dacron sails, built by G.F. Carter, restored 1965. Asking \$450. B. Bornstein, Ext.

Miscellaneous

2 STUFFED CHAIRS - Matched, converts to bed, \$15 & \$20; birch crib, converts to youth bed, \$12; bathrm sink w/faucets, \$3; table lamp, \$3. 727-1617.

POLAROID COLORPACK II - W/case, 1 yr old, excel cond. \$15. Ext. 551.

DEEP WELL JET PUMP - Gould 1 hp, 220 v. Nick, Ext.

FORMICA TOP KITCHEN TABLE - Damaged, w/4 chairs. \$5. 981-1981.

DOG TRAINING - Is fun for you & your dog, join our summer obedience classes, 10 wks basic or advanced show training. \$25. P. Warner, 728-0273 after 6/18.

YARD SALE - Karastan rug, Chippendale loveseat, poster bed, ladderback chairs, poker table, casement window fans, household items, 6/25-26, Albert St. & Randall Rd, Shoreham. Ext. 2333.

ST BERNARD PUPPY - AKC, 8 wks old, male. \$75. Ext. 418, 732-2204 after 5.

VACUUM CLEANER - New Hoover upright, used about 2 hrs. Cost \$65, sell \$50. Bob, Ext. 2460, 286-

DUMP CART & SULKY COMBO - For garden tractor

LAWN MOWER - 3-gang reel type, for use w/riding

tractor, $60^{\prime\prime}$ cut, good cond. \$49. Bob, Ext. 2460.

Classified Ad Policy

Deadline is 12 noon Friday for publication the following week.

- 1. The Brookhaven Bulletin'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
- 3. Ads for material acquired for resale in association with a full or part-time business cannot be accepted.
- 4 Firearms offered for sale or trade may not be brought
- 5. Ads not carried because of space restrictions will be 6. Ads are run only once and must be resubmitted if they
- are to be repeated.
 7. Ads should be restricted to 20 words or less and typed or printed on the form provided, and must bear the employees

For Sal	le: Auto & Auto Supplies le: Boats & Marine Supplies le: Miscellaneous		Wanted Carpools Lost & Found	Check x the heading applying to your a Print or type your ad in 20 words or le
	ing property for sale or rent cannot be e Brookhaver Bulletin, Room 112, 40			Real Estate Ad forms are available at th
				(Name & Phone No. To Call)
mployee's Si	gna'ure		Life	No Ext.
Send to: Broo	khaven Bulletin, 40 Brookhaven Avenu	υe		

SEALPOINT KITTENS - Pan trained, only 3 left. \$15 ea. EM3-6512.

ADORABLE KITTENS - 3 males, 1 female, some w/ blue eyes, free. Judy, 475-3731.

MINI-BIKE FRAME - Rear shocks, throttle assembly, chain, new front wheel bearings. Asking \$50. K. Keat-

FREE - 3 trained gerbils in individual cages. Annette, 698-2875 after 4.

BICYCLES - Men's 26" & women's 26". 281-9497 after 6. 69 HOBO CAMPER - Sleeps 8, excel cond. \$950. 929-

REESE AXLE HITCH - Fits all standard cars (header or

bars not incl}, cheap. \$40. Ext. 7839. CHAIN SAW - Auto oiler, 26" cut, good cond. \$60.

744-8302.

BEDRM SET - Maple colonial, dbl bed, bookcase headboard, dresser, mirror. \$50. 744-8894.

FOREIGN COINS - & old phonograph records. O. Booker, Ext. 2411. RABBITS - 2 mos old, ideal pets for children. \$2 ea.

Tommy, Ext. 7187, 878-0024. BABY CARRIAGE - Biltrite, coachette, removable

body, excel cond, best offer; Kantwet car bed, good cond. Irwin, Ext. 2168.

1 BREAKFRONT - \$25; club chair, \$25; D. Schroeder, Ext. 2357.

GE REFRIG - Harvest gold, 17.6 cu ft, 4.7 cu ft freezer comp, ice cube maker, 6 mos old; GE stove, harvest gold, 30", dbl oven, self-cleaning, 1½ yrs old, moving

SWIMMING POOL - 12'x40", pump, access, chemicals, very reasonable. Dick, Ext. 2374.

SEARS 10" RADIAL ARM SAW - W/many access. \$240. Chan, 751-5293.

SHASTER 13' TRAVELING TRAILER - Gas refrig, stove, oven & elec brake. \$1100. Chan, 751-5293.

ELEC GUITAR - Solid body, 4 pickups, individual controls, w/case, excel cond. \$70. Dave, Ext. 2593.

ELEC "HOLLOW BODY" BASS GUITAR - 2 heavy duty pickups, volume tone controls, like new. \$60.

MARVEL ELEC BASS AMP - 20 watts, 12" speaker, can be used for other elec instruments. \$50. Dave, Ext.

GIBSON WAH-WAH PEDAL - For elec guitar or organ, like new. \$40. Dave, Ext. 2593.

OLD SOFA BED - W/slipcover, \$35; 3 pc colonial sofa set, \$130. Chan, 751-5293.

UPRIGHT PIANO - \$50. 727-0346. BOOK CASE BUNK BED - W/spring & mattress. \$85.

Chan, 751-5293. PERSIAN KITTEN - Male, 10 wks old, champion sired, cream color. 929-4631.

SHARP TV - Model SQ-46P, 38 sq in, transistors AC-DC 12 v, plug to batt or car lighter. \$75. Mike, Ext.

8 HP B&S - Mod 23A, new cond, 1" dia horizontal shaft. \$45. Lee, 286-0436.

CLOTHES - Women's size 10-12; children's 12-14; dresses, skirts, coats, excel cond, up to \$5. 475-4394. TAPE DECKS - New, for home & auto. From \$45. W.

RIDING MOWER - 4 hp. Leroy, Ext. 567.

Lundgren, Ext. 7525.

BOOK - "How to get 20%-90% off on everything you buy." \$5. Ext. 2725.

BEAUTY EQUIPMENT - 3 station styling set up, 2 sinks set up w/cabinets & towel bins, 4 dryers, reasonable. 924-8462 eves.

2-3 WHEEL BIKES - For children, 1 almost new. \$10 & \$3. 924-8462 eves.

SCHWINN DRAGSTER BIKE - Like new. \$35. Howard,

SONY AM-FM CLOCK RADIO - Model 8FC-53W, excel cond, Philco b&w TV, 19", excel cond, \$60; both avail 7/26. Ext. 2895/507 after 5.

DONALD DUCK TOT TRAINER - \$1; Regina elec vacuum cleaner, \$2; rm fence for baby, \$1; Hankscraft auto elec vaporizer, \$2; Decca phonograph, \$10; Ext. 2895/507.

WINDOW FAN - 20", 2 spd reversible, 25"hx30"w,

CAMPING EQUIPMENT - Coleman gasoline stove, \$18; & dbl-mantel lantern, \$15; both never used. Mom, 286-0783 eves & weekends.

TWIN BED SPRINGS - 2 ea, good cond, \$10 ea; solid cherry dresser w/mirror, \$20, 286-8946 after 3.

KENMORE SEWING MACHINE - All cams & buttonholer, extra bobbins, etc., just cleaned, very good cond, w/4-drawer walnut cab. Best offer or \$125. 286-8946 after 3.

CORD OF SPLIT OAK - \$40. Earl, 286-3829.

2 CASTRO CONV SECTIONALS - 4', matched, brown tweed, like new. \$300. George, Ext. 657, 588-2328

MULTI ELMAC - Rx-tx es p/s, 6-80 m, cw-am 60 w, manuals. \$90. Ext. 638.

SX99 RECEIVER - 550 kc to 34 mc, w/AF1. \$50. Ext. 638.

TV - GE console, old but still works. \$15. 744-3744. GERMAN SHEPHERD - 1/8 collie pups, 6 males, 2 females, blk/silver, born 6/1. \$15. S. McInturff, 286-

PHONOGRAPH - Motorola portable stereo model SH18, old but works well, good tone. \$30. Ext. 2962,

WOODEN DESK - 21"x45", 3 drawers. \$20. K. Fuchel, Ext. 2446.

BABY CARRIAGE - \$10; crib, \$10; playpen, \$5; all good cond. Ext. 2740.

2 TICKETS - For matinee performance of "Long Day's Journey Into Nite" on Sun 6/27 at 3 p.m. Ext. 2318.

Real Estate advertised for sale or rent is available without regard for the race, color, creed or national origin of the applicant.

For Sale

MILLER PLACE - Brand new 8 rm ranch, 3 bedrms, huge kitchen, fam rm w/fireplace, 2 full baths, 2 car garage, full bsmt. HR3-5786.

BELLPORT - Victorian house, renovated 1965, 9 lg rms incl 4 bedrms, 21/2 baths & 3 fireplaces, oil baseboard heat, all elec appliances, full bsmt & attic, sep 2 car garage, near stores & dock, avail 8/71, 286-0783

SHOREHAM - 4 bedrm colonial, 2½ baths, fam rm, liv rm, fireplace, dbl garage, part air cond. 744-6657.

SHOREHAM - 4 bedrm colonial, 21/2 baths, 2 car garage, 18,000 sq ft, trees, shrubs, TV rotor, etc. \$35,000. 744-8981.

BELLPORT - Lg spacious house, furn/unfurn, 4 bedrms, 2½ baths, 2 fireplaces, oil baseboard heat, near stores & boat dock, 12-13 mos starting 8/71. 286-0783 eves

3 BEDRM FURN HOUSE - Shoreham, avail 9/71 for 1 yr. 744-8917 after 6.

BAYPORT - Charming 1851, furn, 1 yr Sept, mod kitchen, 1½ baths, fireplace, 6 rms incl lg studio (or storage), barn, walk to village, bay, buses. Ext. 2962,

3 BEDRM HOUSE - Furn, for July & Aug, Pt Jeff area.

4 BEDRM FURN HOUSE - Beilport, 4 bedrms, 2 baths, 9/1-6/30, liv rm, din rm, fam rm, fireplace, exposed beam ceiling, lg windows, central air cond, lg wooded lot. Ext. 7372, 286-3462.

Wanted

BABYSITTING - Experienced mother of 2 will babysit at her home in Bellport. Nene, 286-2412.

WILL SWAP - 250 cc motorcycle for 25 hp Mercury outboard or 30 hp Evinrude outboard. 363-7218 after

SINGLE LENS REFLEX CAMERA - 35 mm, reasonable. 286-0295 after 7.

BICYCLES - 16" and/or 20" for 2 small boys. 928-HOME - For yellow Lab pup of uncertain background,

6 to choose from. D. Keating, Ext. 407, 929-4261. YARD MAINTENANCE WORK - & odd jobs, experienced young man, E. Islip area. Ext. 2160, JU1-1224.

SM HOUSE OR APT - W/priv entrance for rental, no pets or children, low-moderate rate. 281-9497.

TENNIS RACKET - Size 4½ grip, reasonable cond & price. B. Shutt, Ext. 7248, 473-4602 eves.

GAS CLOTHES DRYER - K. Sumrow, Ext. 7119. VW MICROBUS OR CAMPER - In good cond but cheap. 744-5969.

BABYSITTING - Experienced, reliable, all day or eves.

BABYSITTING - Avail during day hrs (8-5) as well as eves, reliability guaranteed. Mary, 924-3236. BABYSITTING - Mother will babysit at own home for

working mother in Riverhead area. O. Booker, Ext. GOOD HOME - For AKC reg collie, female, 5 yrs old,

healthy, running space needed. Ron, Ext. 610. PERSON - Interested in work of D.E. Comings of California; call Ext. 2903 if responsible for unsigned re-

A HOME - Orange kitten, 6 wks old, very friendly.

Ext. 346, 751-1149. GOOD HOME - For 2-8 wk old kittens, 1 blk & white, other gray & white, yours for taking, housebroken.

quest returned with reprints.

HOME - For 4 cute kittens, 2 males, 2 females, 6 wks old, blk & white or gray. C. Briening, Ext. 2430.

BABYSITTING - Will care for your child in my home while you work, Centereach area. 588-1566. 4 HP EVINRUDE OR JOHNSON - OB motor in good

cond. B. Museler, Ext. 7676. PEOPLE - Interested in BNL group flight to Europe. \$240 round trip in summer, \$160 in Sept. R. Horwitz,

WICKER COUCH - Willing to paint it and pick it up. Kathy, 277-1594.

GOOD HOME - For 5 yr old Lab Ret, blk, good w/ children, bred well, papers, shots. Rizzo, Ext. 2717, 286-0176 eves.

Carpools

PAYING RIDER - Needs ride from N. Bellport, 6/21-Aug. Rip, Ext. 2411.

DRIVER WANTED - To compl carpool from Patchague, Bob, Ext. 2265 SUMMER DRIVER WANTED - To compl existing car-

pool from Exit 52 (or further west) on LI Expwy. Elliot, Ext. 2103. RIDE NEEDED - From University Garden Apt., Pt. Jeff

Sta., would share fare. S. Chen, Ext. 7133, 473-7417 after 6.

Lost & Found

FOUND - Maroon & silver Parker Tap Tank fountain pen, inquire Med reception desk. C. Hull, Ext. 7420.