

# BROOKHAVEN BULLETIN



Volume 28 - Number 26

June 28, 1974

## **Sun Shines For** Picnic '74

Sleeping to the sound of raindrops on the roof and the thought of thunderstorms the next day, was difficult on the eve of the Picnic, especially for those who planned it. But, almost miraculously, by 4 a.m. Saturday morning, the clouds gave way and the sun rose in a brilliant blue sky.

Much to the relief of all the picnickers, the sky stayed that way all day Saturday. But the clouds staved away only for the duration of the picnic because by 11 p.m., only an hour after the last people left the picnic grounds, it started to rain.

The irony of the whole situation can be seen in the forecast made by Meteorology on Friday: thunder showers predicted for Saturday but a beautiful day on Sunday. As we all know, it was the reverse.

For the BNL Camping Club, the Picnic began Friday night, when the members set up trailers around the picnic grounds. Consequently, they were available Saturday morning to help in the preparations. They were given the task of shucking 4000 ears of corn.

The Golf Club originally set out to hold a hole in one contest but cancelled their plans for fear that someone could be injured by a flying golf ball. Instead, they set up a game of horseshoes. The Archery Club sponsored an archery demonstration and contest and gave summer pool passes to three winners: Julie Bauernfeind, Janet Bauernfeind, and Steve Biamonte. The winners of the mixed doubles Tennis Tourney organized by the Tennis Committee, were Alex Lumpkin and Eena Mai Franz.

Approximately 300 people viewed a special showing of the Art Exhibit being held by the Art Committee in Berkner Hall through July 2.

The highlight of the Picnic came at 5 p.m. when everybody gathered around the bandstand to see Helen Caisey of the Director's Office and Jorgen Kjems of Physics crowned as Ms. and Mr. BNL. After the coronation, the two were paraded around the picnic grounds on a golf cart. When the crowds somewhat dispersed from the bandstand, a few couples danced to the music of Ray Alley and his Banjo Cats who provided music until 8 p.m.

Just about all the food and drink ordered by the Special Events Committee, which was responsible for the picnic, was consumed. Of the 10,000 hot dogs ordered, 9,580 were eaten and only 100 ears of corn out of the 4000 shucked were left. By 7:30. the 35 barrels of beer on the wall were empty and even earlier still, the 25 tanks of Pepsi were down to the last drop. Paul Kelly, Chairman of the Special Events Committee, had to send people out for more soda before the Picnic was over. Sno cones seemed to be in great demand, judging by the 3,300 made. The left-over food was sold at the end for a total of \$100.

Over 100 volunteers manned the food stands and the registration booth. All of us who went to the Picnic would like to thank Paul Kelly and other members of the Special Events Committee and all the volunteers who made it possible. Let's hope we don't have to wait another 10 years for the next one.

### **Summer Pool Schedule**

Starting Monday, July 8th, and continuing through September 1st, the following schedule will be in effect at the swimming

### Monday through Friday

11:30 a.m. - 1:00 p.m. Employees only 1:00 p.m. - 2:30 p.m. Children's lessons 2:30 p.m. - 9:30 p.m. Employees/Families/

Saturday and Sunday

1:00 p.m. - 6:00 p.m. Employees/Families/ \*Visitors

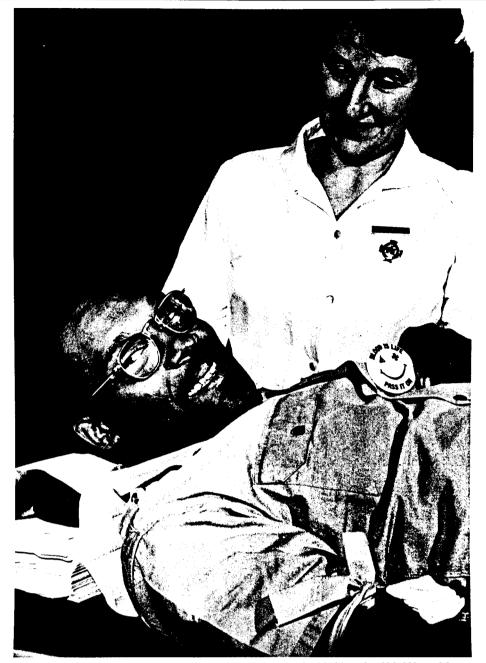
### Admissions

Daily Employee/Family Member 50¢ Visitor 75¢ Season Employee/Family Member \$10.00 \$20.00 Family

Summer passes are valid to September 30, 1974.

Pool is closed on all Lab holidays.

\*Each family may bring in 5 visitors per visit.



Patrolman Beverly Gwathney, BNL's first 1974 blood donor, is aided here by Chief Nurse Maureen Heavey. Gwathney apparently "kept his cool" while waiting from 8 a.m., when he got off work until 10:30 a.m., when the first blood was taken.

Selected Reading

New Sci. 62, May 16, 1974

Phys. Today 27, June 1974

Science 184, June 21, 1974

W.D. Metz. 1273-5

**Chart Of The Nuclides** 

ford, 38-41

Will Zipf join Gauss? G. Scarrott. 402-4

Public-interest science - an overview. M. Perl,

Working with citizens' groups. J.B. Sullivan. 32-

How scientists advise the Congress. J.T. Ratch-

Scientists in state government. S. Chapman.

Creativity: Can it be dissected? Can it be taught?

Staff members who wish to obtain a copy

of the G.E. Chart of the Nuclides (Eleventh

Edition) may do so by calling Ext. 3484.

J. Primack and F. von Hippel. 23-7+

### **Tandem Motivates Summer Session**

The field of heavy ion transfer reactions has really started to move, largely as a result of experiments done at the Brookhaven Tandem Van de Graaff. The enthusiasms in this field reached a peak with the decision to hold a study session which would bring together physicists involved in the

Brookhaven was chosen as the site of the study session because the motivation for it emerged from the Tandem experiments and analyses, says Elliot Auerbach a member of the Brookhaven Heavy Ion Consortium. The four-day session began on Monday, June 24, with an introduction to the Lab by Laboratory Director George

In his introductory remarks, Dr. Vineyard stressed the importance of heavy ion physics to energy, saying that it was as important to energy as any other area of

Approximately 47 people attended the study session and 30 gave talks on various aspects of heavy ion transfer research. It was coordinated by Arthur Schwazschild, Physics, and other members of the Brookhaven Heavy Ion Consortium.

### No Bulletin Next Week

Because of the two holidays on July 4 and 5 and the resulting short work week, the Brookhaven Bulletin will not be published next week.

### **Hospitality News**

For the months of July, August and September, the monthly hospitality coffees will be changed to evening get-togethers.

We will meet on the second Tuesday, July 9, from 8 to 10 p.m., at the Recreation Building in the apartment area. Mr. Andrew, the hairstylist, will address the question of "how to treat your hair."

All newcomers and oldtimers are invited

to attend.

# **Blood Flows** At BNL

For the fourth time in three years BNL employees rolled up their shirtsleeves in an all out effort to help their neighbors by participating in the Greater New York Blood Program.

Since there is such a high incidence of hepatitis associated with commercially obtained blood, the blood drive is essential if we are to avoid another blood crisis during the crucial holiday season.

More than 760 pledges had been collected before the onset of the program, Wednesday, June 26th; and it was expected that BNL would meet it's goal of 1,000 pints by the end of the drive, Thursday, June 27th.

The enthusiasm of the hundreds of BNL donors coupled with an efficient processing system and the presence of the necessary medical personnel has enabled the 1974 blood donor program to be termed a complete success.

After first checking in with Dorothy Schroeder and Claire Lamberti of BNL, the donors had their blood tested. Then it was a short wait before going on to the actual donating area.

"It was slow at first, then it increased. And we've had a steady flow ever since lunch," stated Mrs. Louise Boyd, a member of BNL's Hospitality Committee. Over steaming cups of coffee and other refreshments many of the donors said that they felt great and one gentleman candidly remarked, "I feel as good as I did before!"

The visit this year was held at the Brookhaven Center instead of the gymnasium which is undergoing minor repairs. Also this year the administrators of the New York Blood Program asked that the visit serve as a memorial to the late Alf Christoffersen, who contributed greatly to the success of previous drives.

### Official & Special Events

Monday, July 8 **CDI Computer Courses** 

July 8, 9, 17, 18 Physics Seminar Room July 10-16, 19 Berkner Hall, Rooms B and C

Tuesday, July 9 Intense Neutron Source Meeting (July 9-12)

Wednesday, July 10 Navy Meeting – 7:30 p.m., Brookhaven Center

Tuesday, July 16 International Workshop on Three-

Dimensional Image Reconstruction Techniques (July 16-19) Chemistry Seminar Room

Wednesday, July 17 Navy Meeting – 7:30 p.m., Brookhaven Center



Smiling beautifully and waving exhuberantly, the reigning monarchs of BNL greet their loyal subjects. Helen Caisey, Budget Office and Jorgen Kjems, Physics were voted Mr. and Ms. BNL during last Saturday's festivities at Picnic '74. More Picnic pictures on pages 2 and 3.



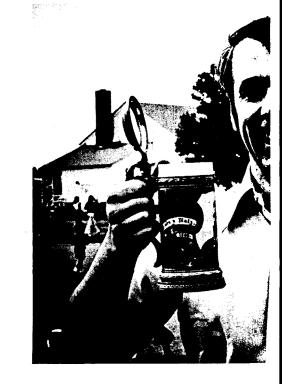




























































### Arrivals & Departures

#### Arrivals

Patricia A. Brennan	Applied Math
Harold E. Bronheim	Applied Science
Marie E. Cooney	Purchasing
Dennis W. Della Penta	Medica
Wolfgang Wulff	Applied Science

#### Departures

Walter D. Hellman	. Physics
Alexander H. Lumpkin	Physics
Anthony C. Nunes	Biology
Thomas B. Rice	Biology
Sonja Santos Applied	Science
Louis M. Shotkin Applied	Science

#### **Mountain Club Reorganizes**

The BNL Mountain Club will hold a reorganization meeting at the Recreation Building, on Tuesday, July 2nd, at 8 p.m.

Past and prospective members, summer visitors, and those simply curious are wel-

#### **Attention BGA Golfers**

Our next nine hole tournament will be held July 1st, 3:00 p.m., at the Suffolk County Course in Riverhead.

This will also provide a good opportunity to make up some of your league matches.

Entry fee will be \$1.00. See Mike or Tom Iarocci, Building 452.

### **Tennis News**

Come on tennis players, let's see how good you really are. Sign up for the 1974 BNL Championship Tennis Tournament. Competition is in men's singles and doubles, women's singles, and mixed doubles. Register at the BERA sales office in Berkner Hall. The new deadline is Tuesday, July 9. Summer students and visitors are eligible. Cost is 50¢ per entry.

As you probably know a different format is being used this year. All first round matches will be played the weekend of July 13 and 14. The courts will be reserved for tournament play for most of the weekend. Scheduled play will continue the following week with all courts reserved Monday and Tuesday between 5:15 and 6:30 p.m., and some courts reserved the rest of the week. Finals are scheduled for the week of July 22.

The draw will be posted on July 10 at the gymnasium, the tennis courts, and the BERA sales office in Berkner Hall. Players should consult the draw to find out who, when, and where they play.

### **Bowling Board Elections**

An election for President and Vice-President of the BERA Bowling Board for the 74-75 season, in which all BERA bowling members were eligible to vote, has been completed and all the votes tabulated.

Marge Stoeckel is the new President and George Speidell the new Vice-President. Congratulations to both. We are looking forward to a successful and enjoyable season under their leadership.

### Tennis Ladder

Play in the tennis ladder began last week, but there is still time to add your name to the list. Sign up at the BERA office in Berkner Hall, or contact Tom Koetzle, Ext. 4384.

### Cafeteria Menu Week Ending July 5, 1974

Monday , July 1	
Turkey Noodle Soup	
Beef Hash & 1 Veg.	1.00
Spaghetti & Sausage	1.00
Tuesday, July 2	
Vegetable Beef Soup	
Barbequed Fresh Ham & 1 Veg.	1.15
Broiled Filet & 1 Veg.	1.10
Wednesday, July 3	
Split Pea Soup	
Stuffed Cabbage & 1 Veg.	1.00
Chopped Beef Steak & 1 Veg.	1.00
Build Your Own Chef's Salad	1.25
	Tax Incl.

Thursday, July 4

Snack Bar Open 9:00 a.m. to 2:00 p.m.

Friday, July 5

Snack Bar Open 9:00 a.m. to 2:00 p.m.

#### Classified Advertisements

#### **Placement Notices**

Each week the Personnel Office lists personnel place ment requisitions, currently being processed. The purpose of these listings is, first, to give notice of all non-scientific staff positions being filled and, second, to give employees an opportunity to request consideration for themselves through the Personnel Office. In filling vacancies, the Laboratory's objective is to give first consideration to present employees, as follows: employees within the immediate group having the vacancy, employees within the department or division, employees within the Laboratory as a

For further information regarding a placement notice, or to request consideration for an available position, contact Supervisor, Personnel Placement & Development, extension 2874 or 2882.

TECHNICAL SPECIALIST (2) - Minimum B.S. or equivalent in Chemistry or Bio-chemistry. To work on biochemistry of neurogenic amines. Medical Department. SECRETARY - Department of Applied Science.

TECHNICAL SPECIALIST - B.S. or equivalent in biology with experience in hematology. Medical Dept. TECHNICIAN - A.A.S. Degree or equivalent and strong electro-mechanical experience. Department of

DRIVER (LIGHT) (1) (TEMP. ASSIGNMENT) - Supply & Materiel. Application deadline: July 4, 1974.

#### **Autos & Auto Supplies**

Applied Science.

TIRES - 8.85x15 w/w on rims for tg GM cars. \$7 ea. George, Ext. 4691.

TIRES - 1 pr Cooper w/w snows, G78-14. \$35. Ext. 3868.

71 CHEVY MONTE CARLO - Auto trans, air cond, fm stereo radio, new rubber, 35,000 mi, clean. \$2300. Webster, Ext. 2564

69 BUICK LE SABRE - 4 dr sedan, factory air, ps/pb, showrm cond, low mileage. \$1475 or offer. 286-9260

71 VW - 3700 mi, excel cond. \$1700. 286-0623.

HOOKER HEADERS - For '65-70 396-427 full size Chevy. \$40: headers for '66 Chevy Nova sm block, \$40; Holley cast iron intake manifold w/heads (w/o springs) for 396, \$25. Claire, Ext. 2346, 281-8306

WEIAND ALUM INTAKE - W/new 4 bbl carb, for '64 Plymouth & Dodge, \$50; posi rear for '64 Dodge. Claire, Ext. 2346, 281-8306 after 5:30.

TIRES - 1 pr Goodrich Silvertown snows, w/w, B78-13. \$25. Ext. 3868.

62 FALCON - Good cond. \$75. 727-8515.

72 SUPER BEETLE VW - 1800 mi, excel running cond, am/fm radio. \$2000. 286-0623.

72 BMW 2002 TII - Excel cond, 28 mpg, am/fm, new Konis, radials, brakes. \$4200. Roy, Ext. 3393/3375. MOTORCYCLE SEAT - For 350 Honda, W. Lundgren. Ext. 3800, 585-3794.

66 AMBASSADOR AMC - 4 dr, 6 cyl, std shift, ps, replaced-brakes, batt, tires, water pump & radiator. \$350. Ext. 2492, 475-8658 after 6:30.

51 PLYMOUTH CRANBROOK - Excel running cond, 20 + mpg. \$100. Rich, 588-5537.

62 VW - Good eng. \$125. Rich, 588-5537.

69 VW FASTBACK - New 1600 cc fuel injected motor 2000 mi ago, excel cond throughout. \$1350. 281-0889

64 BUICK CONV - Excel shape, excel mech. \$300.

55 PICKUP TRUCK - El Camino type, body good, cond inside & out good, rubber good, rebuilt eng. \$200. Bob D., Ext. 2333.

72 CHEVY - V8, auto trans, air cond, ps/pb, vinyl top, excel cond. Ext. 4149.

MUST SACRIFICE - 74 Olds Omega Hatchback, std shift, 6 cyl, 4000 mi. Take over payments. Donna, 399-0939 after 6.

### **Boats & Marine Supplies**

15' MFG - 33 hp Johnson, fresh bottom paint, motor professionally stored last winter, extras. \$600. Gene, Ext. 2528, 878-4214 eves.

18' THOMPSON LAPSTRAKE board, elec starter, new canvas. \$400. Pecan, Ext.

4 HP EVINRUDE - 1971 outboard, used 4 hrs, w/gas can. \$140. Ben, Ext. 2902.

21' SLOOP - Gaff rig, FG over wood, compl equipped, 1971 Evinrude 4 hp. Ben, Ext. 2902.

19' RUNABOUT - Needs work, new flooring, half fiberglassed. \$75. 289-3684 after 5.

16' THOMPSON RUNABOUT - W/25 hp outboard. in water & ready to go. Lou or Steve, 878-0743. 10' ALUM JON BOAT - 2 yrs old, good cond. \$60.

475-6934 after 7. 3 HP OUTBOARD MOTOR - 1973 Sears, 10 hrs old.

### excel cond. \$75. Don, Ext. 4650, 473-7809.

### Miscellaneous

BOY'S 20" BIKES - Charger 5 spd, need new seats, \$20 ea; Jacuzzi jet pump, ¾ hp deep well, \$50. Henry,

GIRL'S 20" SCHWINN BIKE - \$10. George, Ext. 4691. NEARLY ANTIQUE DIN RM - China closet, buffet, server, table w/leaves, 6 chairs. \$150. Wells, 878-

TV - 18" b/w GE portable, highly rated, perf cond, extra features. \$130 new, new \$65. Sue, Ext. 3675, 18' TERRY 1969 - Fully self contained. 472-1356 after 6.

ORGAN - Wurlitzer spinet #4075, Early Am/maple, like new. \$1200. 472-1356 after 6.

REFRIG/FREEZER - Gibson 20 cu ft, 65"x41"x26", 8 yrs old, freezer perf, refrig collects some water. \$50 if you pick up. Schweitzer, Ext. 3510.

2 SPD VORNADO WINDOW FAN - \$10. Ext. 3868. COMBO SINK/STOVE/REFRIG - Acme, orig cost \$454, used less than 1 yr by 1 person, moving-must sell. 878-4724.

8' PICTURE WINDOW - \$50. Ext. 2238.

ROBERTS 770X TAPE RECORDER - Excel cond, \$20; compl set Great Books of the Western World & bookcase, \$175. Ext. 3941, 744-8632 after 6.

SURF ROD - 9' conventional type, like new, \$15; surf reel, Pen-leveline 350 w/35 lbs line, like new, \$18.

ZENITH TV - 23" b/w, wood console, excel cond. \$100. Bill, Ext. 4051, 475-5894.

PANASONIC RS755S STEREO TAPE RECORDER - 2 yrs old, built-in spkrs, needs cleaning, \$50, 281-0901

MINI TRAIL BIKE - 1973 Gemini, 80 cc, 4 spd, head & tail lights, all new gears & cables, excel cond. \$250. H. Rhodus, Ext. 3284, 924-3522. ORLON YARN - \$2.50/lb, all colors, will deliver to

Lab or pick up at my home. Ann, Ext. 3243, 732-9384

8 TRACK TAPES - All brand new, many to choose from. \$2.50 ea. C. Nielson, Ext. 4280. GIRL'S SCHWINN VARSITY - 10 spd w/center pull

brakes, 27" wheels & 19" frame, excel cond. Abby, 286-8140.

CAMERA REPAIR COURSE - Compl w/manuals & technologist notes-more. C. Schmidt, Ext. 2957, 744-

RIDING BREECHES - Stretch, girl's size 16, excel cond; champagne glasses, set of 8, never used. Ext. 3741.

PLATE GLASS - 54"x59" unmounted. 286-1454.

SEARS RIDE-ON TRACTOR - W/trailer, for farmer aged 3-5, perf gift for nursery school graduate. 286-0549 after 6.

BRUNSWICK BOWLING BALL - Black Beauty 16# w/case, brand new, never drilled. \$25. Ann, Ext.

CAST IRON - 2 bay, shallow-deep well sink, good cond. \$10. Geo., Ext. 4612.

TRAILER - Single axle, flat bed 6'x8', excel cond. \$100. 289-3427 after 6.

BICYCLE - Schwinn (Lil-Chik) 20" boy's/girl's, excel cond. \$25. Hank, Ext. 2497, 286-2203 after 6.

RM AIR COND - GE 5500 BTU/h, top rated, high eff, 5.5 amps, 110v, used 2 wks. \$145. L. Green, Ext.

SCREENED-IN PORCH - Made from s/s alum doors, 14½x8½, \$50; 2 s/s windows, 51¼x29%. Neal, Ext.

TV - RCA 21" console, walnut, plays well, pix tube 3 yrs. Frank, Ext. 4709, 722-3887.

GIRL'S SPRING COAT - Red, size 6, red orlon pile winter jacket size 5, both excel cond. \$7.50 ea. 941-

BUREAU - Maple bureau w/mirror, \$35; slacks & sports jackets, boy's. A. Munsterman, 744-5871.

RHEEM ELEC WATER HEATER - 40 gal, glass lined, 5 yrs old, excel cond. Asking \$50. 286-8805.

CAMERA - Petri FT 35mm w/55mm lens, Capro flash unit, recharger & 8" cable release. \$115. Susan, Ext.

OIL TANK - 275 gal, good cond, best offer. H. Connell, Ext. 2601.

AIR COND - GE carry-cool, 4000 BTU. \$70. Susan,

MAPLE YOUTH BED - \$9. Ginny, 475-7227.

CB SET - Comstat 25A, Turner plus three mike, Astro plane ant. \$125 firm. B.P. Doran, Ext. 2350.

ROTOTILLER - 2 spd heavy duty, spare tines & parts, 25 hrs since overhaul. \$400. Hersey, AN5-6326.

BABY CARRIAGE - Italian style, \$40; baby crib w/ firm matt, \$40; good cond. Conrad, 727-0082.

1971 BRAVO CAMPER TRAILER - Spare, 4 leveling jacks, sleeps 6, single dinette. Walter, Ext. 3499, 732-1913.

LEICA CAMERA - Lenses & access for screw-mount models, Rob. Ext. 4833, 751-7857.

AMF ROADMASTER - 20" boy's bike, like new. \$25. Henry, 727-3830.

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

### For Sale

HOLBROOK - Colonial, 8 rms, 4 bedrms, 1½ baths, full bsmt, garage, fenced yard, s/s, all appliances incl air cond, Sachem schools, low taxes. \$41,500. 588-5537.

PATCHOGUE-ROE BLVD AREA - Interesting 2½ story home, 10 rms, 5 bedrms, 2 baths, mod plumbing, heating & elec, walk to village, fin bsmt, util rm, garage, s/s, 3 air cond. \$38,500. 289-3246.

COLONIAL SPLIT LEVEL - 8 rms, 4 bedrms, 2 rm bsmt, 75x150 lot, many extras, 1 block from golf course, bay & ocean area. \$35,000. 286-8681.

RIDGE - 3 bedrm ranch, country style kitchen, den, liv rm, din rm, fin bsmt, 34 acre fully landscaped amidst oak & pine, many extras, seeing is believing. \$34,500. 924-8297.

OAKDALE - 3 bedrm ranch, garage, 2 baths, fin bsmt, sep entrance, good mother/daughter, central air cond, extras. Low 30's. Ext. 2311, 589-5951.

PATCHOGUE SHORES - 5 + rm ranch, 2 lg bedrms, low taxes, 1½ car garage, fenced back yard, excel for investment or retirement. Asking \$26,200. 286-

#### **For Rent**

BELLPORT VILLAGE - Unfurn apt, 2 lg rms, bath, garage, upstairs, priv entrance, lease avail July 1 \$180/mo, util incl. 286-8850.

PATCHOGUE VILLAGE - Sm house, furn, close to bay & docks, avail Aug thru Dec, possibly longer. \$225/ mo. Ext. 3818, 475-0154 after 7.

FURN RM - Kitchen privileges. W. Lundgren, Ext. 3800, 585-3794.

2 BEDRM HOUSE TO SHARE - Female, 5 mi from Lab. Franz, Ext. 4337, 924-5294 eves & weekends.

BELLPORT - 7 rm house avail 7/1. 286-1493 eves.

#### Wanted

FLUTE - Reasonably priced. John, Ext. 3386.

SURFER - To sample south shore surf. Bill, Ext. 4207, 584-5763.

ENGINE FOR 61 VW - George, Ext. 4691.

PIANO - Very sm upright or baby grand. Saxon, Ext. 3435.

BOTTLED GAS STOVE - White, reg size. 281-8344. AUTO - 1970 or 1971, clean, good mech shape, auto trans. M. Rosen, Ext. 2382.

LOVING HOME - For 2 adorable kittens, 1 blk & white striped, 1 gray. 472-0389.

BABYSITTER - To care for infant from 8-5:30 Mon-Fri as of Sept, prefer our home, 473-7316.

NUDE STANDARD PRACTICE INSTRUCTION (SPI) BINDERS - To continue streaking to Director's Office. Sharon, Ext. 3311.

SITTER FOR LOVEABLE DOG - Fully trained, gentle, Aug 17-31. Joyce, 475-8406.

HOUSE TO WATCH FOR MONTH OF AUG - Susan, Ext. 3462; Ginny, 473-6900 9-5; 281-9412 after 6.

HOUSE OR APT TO RENT - Starting Aug 1. Susan, Ext. 3462; Ginny, 473-6900 9-5. SUMMER TRANSPORTATION - Needed by Lab visi-

tor, for approx \$200. Olav, Ext. 3927/3077. ELEC GUITAR - Reasonably priced, will repair; ice

skates, ladies' size 10. John, Ext. 4143. BIKE WHEEL - 20" rear wheel for 3 spd bike, will consider wheel w/coaster brake or rim only. John, Ext. 4143.

### Carpools

**Lost & Found** 

Mastic Beach, 281-4498.

DRIVER NEEDED - For established carpool, E. Islip or Islip area, Bill, Ext. 4249.

LOST - Boy's red bathing trunks, lost at swimming pool on Sat 6/22. G. Price, Ext. 3336. FOUND - Woman's wrist watch in rest rm bldg 515,

# on day of Picnic. Ext. 4184, 286-8256.

ATTIC & GARAGE SALE - Sat, Sun, also July 4; tools, furn, housewares, etc; Cypress Drive at Cedar Rd,

PLUMBING ALTERATIONS & NEW WORK - Licensed & insured. Walter, Ext. 3499, 732-1913 after 5.

EXPERT TREE SERVICE - Spraying, removals, pruning, cleanups, free estimates. Jim, 475-1598 after 6.

PAINTING - Ext or int. 727-8515. NATURALIST GUIDED CANOE TRIPS - On LI's scenic rivers, canoe rentals by day or wk. Bergoffen, 286-

AIR CONDITIONING-AUTOMOTIVE - Checked, evacuated, leak tested charged as needed, by appointment only. 744-3312. TYPING - Term papers, manuscripts, etc. Claire, Ext.

2346, 281-8306 after 5:30. LOCK & KEY SERVICE - Combinations changed, keys made by code or duplicated; boat, car or house.

TREE REMOVAL & CHAIN SAW WORK - Experienced free estimates. Ken, 289-8212 eves.

Charlie, Ext. 2957, 744-3312.

TENNIS CLASSES - Registration now open for summer children's instruction, 5 yrs & up, July-Aug, Shoreham. 744-1906, 5-10 pm. TENNIS CLASSES - Registration now open for sum-

mer instruction, class size 5, 8 wks, 10 hrs, Shoreham. 744-1906, 5-10 pm. FISHERMEN - Do you want your mackerels, blacks

& stripers deliciously smoked? 744-9411 after 5:30. ISLAND RETREAT - All conveniences, sleeps 6, photos avail. \$100/family/wk, Fri-Fri. 281-8296 after 6.

HOUSE SITTING - Will occupy house or apt any length of time while you're away, reliable, w/references, 6 yr employee of Lab. Bob, Ext. 3747.

EXT & INT PAINTING - College students w/5 yrs experience, references, free estimates. 941-4328.

COUPLES OR GROUPS TO 6 - Eve or weekend cruises out of E. Hampton, dinner res avail, charter fishing out of Gardners Bay. John, Ext. 4666, 324-0220.

GARAGE SALE - June 29-30, 10am-4pm, 16 2 nd St, Bellport. 286-0006.

ELEC MOTORS REPAIRED - Swimming pool motor repair & rebuilds, pwr tools, etc. Ray, 231-7158 after 6. CERAMIC TILE/CEMENT/TERRAZZO - Professional work at reasonable prices, call for estimates. John, Ext. 4143, 286-1348, 281-8848.