



BROOKHAVEN BULLETIN

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Thompson Family Has Hall of Famer

Keith H. Thompson, Biology, is like many Americans, an avid baseball fan.

Next Monday, Thompson and his family will attend the induction of their great uncle, "Big Sam" Thompson into the Baseball Hall of Fame in Cooperstown, New York.

"It's taken a long time for my uncle to be recognized by the Hall of Fame Committee, says Thompson. Even though his playing record always warranted recognition."

"Big Sam" Thompson began playing baseball in 1885 with the Detroit team of the National League. He played with them for three years and then went on to play with the Philadelphia team for one year. He retired from baseball but returned in 1906 at the request of Detroit who by then belonged to the American League.

Thompson was the foremost homerun hitter of his time with 128 homers to his credit. He was the first National League homerun king and died with this title still intact. It wasn't until 1924, two years after Thompson's death that Rogers Hornsby broke "Big Sam's" record for the National League. Of course the Babe broke the all time record for both leagues in 1922.

Thompson is the all time leader in runs batted in (RBIs) per game, lifetime, .923. He is the foremost RBI man of his era and he holds the first three places all time, for RBIs per game in single seasons. He is ninth in all time runs scored per game, .89, and first all time in runs produced (total batted in and scored) per game lifetime, 1.82. He was the first National Leaguer to get 200 or more base hits in a season (203 in 1887), which he did three times and the first National Leaguer to attain 300 or more total bases in a season (311 in 1887), which he did four times. He was 25th all time (seventh in his own era) for fewest strikeouts per time at bat, .038.

Throughout his career, "Big Sam" was a right fielder. He led the National League twice in fielding average assists and double plays for outfielders. During his 12 year span as a regular, he was the



only right fielder to win the fielding championship, with the second and third highest winning averages over this span.

During the World Series of 1887, the Detroit National League team for which Thompson played defeated St. Louis, of the American League, 10 to 5. It took 11 games before Detroit won the series 8 to 3. Sam Thompson had 19 base hits, including two homeruns and two doubles.

"Big Sam" retired from baseball in 1906 and became a U.S. Deputy Marshal and court crier in Detroit until his death in 1922.

Keith Thompson lives in Bellport with his wife Margaret and their two sons, Nathan, 11 and Seth, 10. -Angela Hill

Air Is Free FTS Never Was

Each year BNL is charged for its use of the Federal Telecommunications System (FTS) based on the prior year's usage. The F/Y 75 assessment is up 35%; usage in F/Y 74 was 35% higher than in F/Y 73. Currently each FTS call during working hours, whether it be to a wrong number or to the correct party and thirty minutes in duration, is counted and costs \$1.15. A quick glance at page 15 of the 1974 Suffolk Directory shows that a three minute call to Boston is only \$.75 on the Bell System. Do you save money using Bell to Boston? Yes, IF your call is limited to three minutes. A three minute call to Chicago is a breakeven point for BNL, \$1.15 either way.

FTS is the answer for long, long distance calls and/or (excuse the expression) long winded calls. But FTS calls are not free - except outside normal working hours.

We are talking dimes and quarters but they add up fast at nearly 600 FTS calls per working day.

Plan your calls, use the less expensive system. Make the call to avoid the expense of a letter, but limit the number of FTS calls between 8:00 a.m. and 5:00 p.m. and the number and length of all Bell System calls to the minimum required for efficient conduct of official business.

Dimes and quarters for telephone service at BNL totaled \$660,000 in F/Y 74. Did we get our money's worth?

Registration Date Set For SUNY/BNL Program

Advance registration for the Stony Brook/BNL extension program in applied mathematics and statistics will be on Wednesday, August 21. Mrs. Esther Weitzman will be in the Conference Room of Building 460 to register students for the 1974 fall term and to provide information concerning the program.

The course offerings at Brookhaven National Laboratory will be of a level suitable to both new and continuing students. For the fall term, these will include:

MSA 511

Methods in Applied Mathematics for Scientists and Engineers
Wednesday, 5:30 - 8:00

MSA 507

Introduction to Probability and Stochastic Processes
Monday, 5:30 - 8:00

The review of probability is very brief in MSA 507 and it is strongly recommended that the student should have completed MSA 551 or its equivalent before enrolling in this course. If you have any questions concerning the graduate program, please phone Mrs. Weitzman at (516) 246-5967 or Glenn Price at BNL ext. 3336.

Labor Day Food Service

At the Cafeteria the snack bar will be open from 9:00 a.m. to 2:00 p.m. daily on Saturday, Sunday, Monday, and Tuesday, August 31st through September 3rd.

The Tap Room at the Brookhaven Center Club will be closed on Saturday, Sunday, and Monday, reopening at 5:00 p.m. on Tuesday evening, September 3rd.

The Vended Food Service in Building 912 will be in operation throughout the Labor Day weekend.

J.M. Hendrie Returns To BNL

Joseph M. Hendrie, DAS, has returned to BNL from an appointment as Deputy Director for Technical Review in the AEC's directorate of licensing.

In a letter addressed to Laboratory Director George Vineyard, L. Manning Muntzing, AEC Director of Regulation, said: "Joe Hendrie joined the Regulatory staff at a critical period during our major reorganization in the spring of 1972, and he helped us weather some difficult times. His technical competency and sound judgment had already been abundantly recognized, of course, in his work at BNL as a member and chairman of the Advisory Committee on Reactor Safeguards, and we



drew heavily on his personal guidance. Of great assistance have been his outstanding management accomplishments in the area of safety review and evaluation which is the heart of our Regulatory concern. Through his leadership as Deputy Director of Licensing for Technical Review we have developed consistency and efficiencies in the most difficult area of regulation. Most importantly, Joe's personal involvement has resulted in the building of a highly competent technical evaluation organization whose quality we feel is second to none."

The letter was accompanied by a certificate of appreciation signed by all the Commissioners, including AEC Chairman Dixy Lee Ray.

The licensing directorate was one of the three major units established in the reorganization of the AEC regulatory staff. It performs all activities related to staff review and processing of applications for nuclear power plant and other facilities' licenses, radioactive material licenses and the licensing of reactor operators. The other two directorates are regulatory standards and regulatory operations.

Hendrie joined the Laboratory in 1955 in the Nuclear Engineering Department where he performed research on the physics of nuclear power reactors. He directed the design and construction of the nuclear source reactor and the High Flux Beam Reactor. He has also worked in the areas of high strength concrete structures, stress analysis, nuclear power plant siting and safety, and cryogenic power transmission.

Cabinetmakers Show And Tell



Walt Milian, Building Maintenance Supervisor, gives Youth on Campus students a tour of the Cabinet Shop. After the tour, they were given demonstrations in woodworking and sign painting. George Sabine (second from right), coordinator of the YOC Program, looks on.

Practice Makes Perfect



Helen Caisey, Director's Office, teaches fundamental typing skills to Leslie Boyd (left) and Leslie Hughley, two of the 20 women enrolled in an office practice course as part of the Youth on Campus Program. Besides typing, some of the other areas covered will be; preparing resumes, key-punch and interviewing.

IAEA Announces Openings

The International Atomic Energy Agency (IAEA) has announced several openings for two year appointments in the Department of Safeguards and Inspection. Two openings, in the Division of Development, are for the development of methods for evaluation of information obtained by inspectors. Several of the vacancies are for inspectors who would be expected to do a considerable amount of travelling.

Qualifications include a college degree in nuclear engineering, nuclear chemistry or a related field, plus several years experience in nuclear industry of safeguards.

Work for the IAEA has advantages and disadvantages. The problems one faces are difficult and challenging. Not only is this an opportunity to see the world but also to get acquainted with the people at IAEA and also those from other nations. There are frustrations since the work is highly technical. There is also a great potential to be a benefit to society.

For further information, contact W.A. Higinbotham DAS, or James E. Ammons, Division of International Programs, Atomic Energy Commission, Germantown, Maryland.

Arrivals & Departures

Arrivals

Melville J. Bonanno.....	Plant Engrg.
Maria C. DeNatale.....	Plant Engrg.
Michael K. Fisher.....	Applied Science
Brian M. Gallagher.....	Chemistry
Vincent Gazerro.....	Applied Science
Seymour Holtzman.....	Medical
Louise M. Honikel.....	Medical
Hugh S. Isaacs.....	Applied Science
Eric C. Ressler.....	Medical
Maryann Reynolds.....	Reactor
Philip F. Rose.....	Applied Science
Eduardo S. Tolosa.....	Medical
William R. Wilson.....	Reactor

Departures

Christopher J. Hamer.....	Physics
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Health and Safety Standards

Recently, the Laboratory received an Immediate Action Directive from the AEC stating that as a matter of policy the AEC has and shall continue to prescribe safety and health standards and employee rights that are compatible with the Occupational Safety and Health Act of 1970 (OSHA).

The AEC will conduct unannounced inspections of Laboratory facilities to appraise compliance with these prescribed standards. The Directive also advised that the Occupational Safety and Health Act, as administered by the Department of Labor, does not apply to the working conditions of AEC contractor employees at government-owned contractor operated facilities.

As employees of the Laboratory, individuals are responsible for familiarizing themselves with and following carefully the health and safety procedures applicable to their work. If conditions are observed which are believed to be in violation of the safety and health standards, they should be called to the attention of a supervisor.

If an employee is not satisfied with the corrective action taken, he should contact the Health Physics and Safety Division (ext. 4207). The employee will be told promptly the disposition of the report.

In cases where there are further unresolved problems, a Complaint Form (AEC-628) may be obtained from Health Physics and Safety, which allows an employee to state formally the hazard and list the standards which have been violated. Upon completion of the form, it should be returned to the Health Physics and Safety Division for action, but it may be submitted directly to the AEC Brookhaven Area Office for review and action.

If the AEC decides to send inspectors to the Laboratory to investigate complaints or to inspect for compliance with standards, an employee representative may accompany the AEC inspector during the inspection.

For additional information pertaining to this subject, please read the "Notice to Employees" (Form AEC-627) which is posted on the safety bulletin boards located throughout the Laboratory.

Friday Night Movies

Tonight - August 9
8:00 p.m. Berkner Hall
\$1.00 adults - 50¢ under 18
Feature: "When Comedy Was King"
Added Attraction: W.C. Fields in "The Barber Shop"
Next Week - August 16

"The Music Man" starring Robert Preston, Shirley Jones, Buddy Hackett, Hermioe Gingold and Paul Ford.
Meredith Wilson's magical musical of small-town America around 1912. Super entertainment filmed in technicolor. The music fills the screen in a musical spectacular that has already become a classic.

French Group Sponsors Film

La Guerre Est Finie, a 1966 film by Alain Resnais, the director of Hiroshima Mon Amour and of Last Year at Marienbad, will be shown on Thursday evening, August 22, at 8:30 p.m. in Berkner Hall. Yves Montand, Ingrid Thulin, and Genevieve Bujold are central characters in this story, superficially a thriller about an anti-Franco revolutionary and his beautiful women friends and on another level, an intellectual work on the quest for meaningful existence.

Dialogue is in French with English subtitles.
The French Group of BNL, sponsors of the film, invite all members of the Lab community and their friends to attend. Admission for non-members of the French Group will be \$1.50.

Jet Supporters

Shall we stay with the Jets or reach for the Stars? That is the New York Stars of the newly formed World Football League. The Stars are presently located at Downing Stadium on Randall's Island but are negotiating for Yankee Stadium for the 1976 season.

BERA has been approached to purchase a box seat at Downing Stadium for the remaining six games. The box is on the 25 yard line. If we decide to go with the Stars we will have first choice for a box seat in their new stadium.

This is your choice. Please call Audrey Blake on Ext. 3489 with your opinion.

Radio Club Meeting

There will be a regular meeting of the Radio Club on Wednesday, August 14, at 12 noon in Room A of Berkner Hall.

Cafeteria Menu

Week Ending August 16, 1974

Monday, August 12	
Tomato Soup	
Chix Ala King w/Rice	1.00
Ham Steak w/Pineapple & 1 Veg.	1.00
Tuesday, August 13	
Chicken & Rice Soup	
Veal Pattie w/Tomato Sauce & 1 Veg.	1.00
Salisbury Steak & 1 Veg.	1.05
Wednesday, August 14	
Navy Bean Soup	
Beef Stew Casserole	1.15
Knockwurst w/Sauerkraut	1.00
Build Your Own Ice Cream Cone	
20¢ - one scoop	
30¢ - two scoops	
Thursday, August 15	
Cream of Mushroom Soup	
Macaroni & Beef & 1 Veg.	1.00
Breaded Pork Chop & 1 Veg.	1.15
Friday, August 16	
New England Clam Chowder	
Yankee Pot Roast & 1 Veg.	1.15
Tuna Fish Casserole	1.20

Letters To The Editor

Dear "Friends of Paul,"

At the moment, my heart is overwhelmed with both sadness and joy. Sadness, only because I have lost, for a time, the best thing that ever happened to me - "Paul." Joyful, only because I am humbled and grateful to realize that so many people felt about Paul as I did. This has done much to strengthen me, and along with the many letters I have received concerning Paul will prove to be a valuable legacy to my children. For this, I am extremely grateful.

And now - "Dear Friends of Paul" - my children and I would like to thank you for your goodness and generosity in remembering Paul. I feel kind of inept at this, and so I am reaching out to share with you a special poem that was written for Paul by Lucrezia Drumm. I know the poem seems geared to only one of his many interests, but I do feel that all you "Friends of Paul," knowing his spirit and personality, will be able to identify with him, after you read it, and realize that this is exactly how he would want us all to feel. And so - a special thanks to Lucrezia Drumm for allowing me to share her poem:

FROM PAUL TO ALL

*I'm sitting up here on cloud number nine
The company's good, the weather's just fine,
And All I should do, to earn my keep here
Is strum my guitar and sip on a beer.*

*But, half past the Sun, I met with the Lord
And He and I both are one in accord
There'll be no more music, no beer and no fun
Because as of now there's work to be done*

*Before I can join the Folk Group up here
I've got to assure you there's nothing to fear,
And I must secure a promise from you
Tho memories are many, your tears must be few.*

*Now listen my wife, friends, children and kin,
Up here there's a heck of a prize you can win,
And listen Folk Group, work hard for you see
Up here there's no fooling or singing off key.*

*And I can't enjoy my guitar and my beers
If you're sitting there full of sorrow and tears,
So smile and remember me just now and then,
And I'm watching you till we meet again.*

—Eileen Kelly

Dear Sir:

Today I went to the library at the Lab to read today's *New York Times*.

I was flabbergasted when I discovered a huge gapping hole in the middle of the front page!

There is a xerox machine in the library. If one could wait a day or two (the newspapers are kept on the racks for a week) before defacing the paper - and the front page, yet.

I am reminded vividly of the many times when I found the necessary pages of reference books missing at my college library. Hey, you! Knock it out!

—Mitchell D. Travers

Hospitality News

The Hospitality Committee's second evening get-together will be held on Tuesday, August 13, from 8:00 p.m. to 10:00 p.m., at the Recreation Building in the apartment area. Summer punch recipes will be demonstrated.

All newcomers and oldtimers are invited to attend.

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Published Weekly for the Employees of Brookhaven National Laboratory

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Pool Note

The swimming pool will be closed Saturday, August 10, due to an electrical power shutdown.

Softball

Dick Ruffing

Brookhaven League

The Blue Jays continued their winning ways in pursuit of undisputed league champs by defeating the Dirty Sox 14 to 3. The defense looked very good and the offense was headed by Nick Pisco who went 4 for 4 with three runs batted in. Sam Miller had 3 for 3 with 3 RBI's, and Herm Haller had a 2 run home run.

In the other game of the evening between S & M and Metallurgy, S & M was able to put together a good offensive attack to defeat Metallurgy.

National League

The Six Pax scored six runs in the bottom of the first inning then went on to defeat the Bubble Boys 14 to 3.

In other action of Field Two, the Circuits scored three runs in the bottom of the seventh inning to come from behind and beat the Bio-Meds 16 to 15. Paul Cotalana led the Bio-Meds attack with a 3 for 4 night including two very long home runs. Dick Ruffing was 3 for 4 with a home run.

University League

The Brookhaven A's have maintained their 1st place standing (now 5 straight) by beating the Free Agents by a score of 12-2.

Dick Sutter, their "Turn Around Man", manager and pitcher played an outstanding game last Tuesday. Since he has been pitching for the A's he has brought them into 1st place and if any of you saw their last game you would know why. Dick is their Tom Seaver of the University League and has proven himself as their most valuable player, not only on the mound but at bat as well.

The A's could be compared to the New York Mets; they have made an outstanding comeback as the Mets often do and have that Tug McGraw spirit, "Ya Gottä Believe". —J. Benbow

Clubhouse (Not So Confidential)

In a wild and wooly game where runs were scored like rain hitting a window pane, the Phoubars defeated the Charlie Browns. T. Jesaitis hit two tremendous homeruns for the C.B.'s. He hit one so far that D. Schonberg, left fielder for the Phoubars, didn't arrive back on the field with the ball until late the next inning. E. Mohlrann for the Phoubars played tight defense at third base.

Converts forfeit to Streakers. This is the second week in a row that the Converts have forfeited the game. Come on fellows, get in there and show the other teams how the game should be played. T. Krupien of the Streakers looks like age is creeping up on him. You better move him to first base Arnie! —B. Brehm

Selected Reading

Amer. Sci. 62, July-August 1974

Whither American Science? P. Handler. 410-16
A systems approach to energy. W. Häfele. 438-47

Endeavour 33, May 1974

Guglielmo Marconi. C. Süsskind. 67-73

New Sci. 62, May 23, 1974

The science of religion. A. Hardy talks to D. Cohen. 484-6

New Sci. 62, June 27, 1974

Armchair traveller. I. Asimov talks to M. Sherwood. 755-7

Bowling News

Grace Fales

The new Bowling Board held their first meeting last week. Application forms were approved and have been distributed. Extras are available at the BERA Sales & Services Office located in the Cafeteria; (hours: 7:30 - 11:15 and 11:45 - 2:30). The priority deadline for last years teams is August 16th; all entries must be in by August 23rd. Entry fees must accompany all applications. Individuals who wish to bowl, but do not have a team, should contact George Kuydish, X2486, or Grace Fales (for the Pink League), X2971. The Board has comprised a tentative "events" schedule for the first half of the bowling season, including a BNL Tournament during the month of February. Other special events will be scheduled in the future.

**Pin The Wart
On The Witch**

The children of the morning recreation program enjoyed a Halloween party last week. Dressed as ghosts, pirates and ghouls of assorted sizes and shapes, the kids enjoyed bobbing for apples and eating donuts off a string. A big hit was the new game, Pin the Wart on the Witch.

Winners of the costume contest were: The Scariest - Kjersti Steinswoll, Kristina Morgan and David Goldberg; The Best - Jodi Miles, Yuri Mishina, Taksiki Iwata and Kevin Cowley; The Most Creative - Claudia and Felix Meyers; The Most Likely to Succeed - Sandra Cowley; The Fanciest - Sangeet Bar-Yam.

Even though the frost was not yet on the pumpkin, all had a great time.

This week's special is Track and Field Day for which trophies will be awarded. Next week will be Contest Day with games and prizes for all.

Pool Relay Races

On Friday, August 2, the Recreation Staff held relay races at the swimming pool for children of all employees. Five and six year olds competed in an event where they had to do three skillful tasks - walk across the pool pushing a ping-pong ball with no hands, then push a paper plate across with no hands and finish by walking backwards in the water. After all this strenuous exercise, winners emerged - Mary Beth Stanley, Paul Martinolich, Melanie Thomson and Brent Carithers.

The seven to nine year olds then repeated the same feat with winners David Miles, David Martinolich, Sandra Cowley, Julio Bozzo and Cathy Carithers all receiving ribbons for their efforts.

In the deep end of the pool the over ten year olds had swimming relays using paper plates, ping-pong balls and old inner tubes. Winners were Lawrence Emery, Sheila Thomson, Brian Powell and Todd Lehman. All received prizes.

This week's pool special is the Tug of War and Spoon Races. Next week, believe it or not, is Undressing in the Water.

Participation Awards

The distribution of participation award jackets, etc., will be held on the 4th Thursday of August rather than the 3rd Thursday. That will be Thursday, August 22nd, between 12:00 and 12:30 at Personnel.

This change will be effective only during the month of August. Starting again in September, the distribution will be held on the third Thursday.

**Mail Registration For
Non-Degree Studies
At Stony Brook U.**

Starting this week, area residents interested in part-time, non-degree university study this fall will be able to register by mail for courses at the State University of New York at Stony Brook.

The experimental mail registration program was announced by Stony Brook's President John S. Toll who said it is expected to be of special interest to non-traditional students such as businessmen with crowded schedules or housewives interested in resuming university study.

"There is a sharply increasing demand for such part-time study opportunities," President Toll said, "and we will be making a special effort to provide openings for part-time students from the community this fall."

Mail registration packets may be obtained through August 14th by writing the Stony Brook Admissions Office or calling 246-5939 or 246-6815. Mail registration will be available in the University's visiting or special student admission categories, that is to anyone interested in non-degree, part-time study. Both undergraduate and graduate courses will be available, and may be taken either for academic credit or on a non-credit basis.

On the undergraduate level, students registering by mail will be able to choose from about 200 courses, mainly scheduled between 9:30 a.m. and 2:15 p.m. in a wide variety of fields including beginning or advanced study in Languages, Art, Music, Literature, Psychology, the Natural Sciences, Economics and History. On the graduate level, about 65 courses will be available through the University's Center for Continuing Education. These graduate courses, mainly scheduled during early evening hours, will be in most traditional academic disciplines and in special areas such as environmental studies, contemporary issues, the American experience and public policy.

Course work begins Tuesday, September 3, the first day of the fall semester this year at Stony Brook, and continues through the end of the semester, December 21.

Dr. Mortimer Kreuter, Acting Dean for Continuing and Developing Education who is coordinating the part-time program, said the University hopes to accommodate up to 2,000 new part-time students this fall.

"For years, the part-time offerings in our Continuing Education program have been heavily oversubscribed," Dr. Kreuter said. "There clearly is a tremendous public interest in part-time study and we hope to take a major step toward meeting it through the expanded part-time enrollment opportunities in the approximately 265 undergraduate and graduate courses that will be available in this fall's expanded part-time program."

Basketball Clinic

The Summer Recreation Program has begun a mini-basketball clinic for youngsters seven to thirteen years old. It is being held every Tuesday and Thursday at the Gym from three to four o'clock.

Wayne Treadwell, an outstanding basketball player at Center Moriches High School and a member of the Youth-On-Campus Program for the summer, is teaching fundamentals to children while awarding prizes for various skill activities.

For information about the clinic, which will run until August 22, call Ext. 3147.

**Classified
Advertisements****Placement Notices**

Each week the Personnel Office lists personnel placement 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 whole.

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

COMPUTER OPERATOR - Position subject to shift. Applied Mathematics Department.

SECRETARY - Medical Department.

TECHNICIAN - A.A.S. degree or equivalent and strong electro-mechanical and electronics experience. Vacuum group. Accelerator Department.

Autos & Auto Supplies

65 CHEVY PICKUP - With 70 camper, sleeps 6, self-contained, \$2500. Camper only, \$1900. Ext. 2534.

72 SUZUKI 500 - Excel cond, low mileage, w/sissy bar, 2 helmets w/shields, \$895. Ext. 6398.

66 CHEVY BELAIR - 4 dr, auto trans, good cond. \$250. Ext. 2041.

68 RENAULT - Rebuilt engine, new brakes, paint & batt, auto trans, 50k mi, excel gas mileage, \$525. Ext. 4505 or 473-1523.

TIRES - 2-6.78x15 w/w Firestone belted, both for \$25. Bob, 924-6018.

1971 MGB - White, new exhaust, new clutch, carbs rebuilt, etc. Rich Williams, 286-0893.

68 CHEVY WAGON BELAIR - 6 pass, 307 cu in V8, auto, r/h, \$700. Ext. 2534.

66 OLDS 98 - P/s, p/b, p/w, very good cond. \$475. 981-5993 after 6.

64 FORD FAIRLANE - Good running cond. Make an offer. Van Zelst, Ext. 4357 or 744-0534.

69 CHEVY IMPALA - Excel cond, new tires. \$1,000. Call 734-7584 after 6.

58 FORD 1/2 TON PICKUP - New eng, clutch, brakes. Good body. Call 734-7584 after 6.

72 CHEVY VEGA - Sedan, auto, r/h, excel gas. Very good cond. \$1600. Call Dominick, Ext. 4581.

TRAILER HITCH - For Mercury Montego 71, 72 or 73. Factory built. Call Dale Miller, Ext. 2022 or 281-8579.

6-METER TRANSCEIVER - 50-watts to final conv. Uses car radio as tunable I.F., with 600 v. Heathkit mobile supply. \$45. Call 475-3149.

CAR TAPE PLAYER - Sears solid state 8-track. 12 v neg ground. \$30. Call Sam Streleck, Ext. 3254.

ROCKER ARM COVER GASKET - For 283 Chevy eng. Call D. Miller, Ext. 2022 or 281-8579.

72 HONDA - 450 motorcycle. Excel cond. \$950. Call Joe, Ext. 4204 or JU8-3146.

71 VEGA - Red hatchback, 4-spd, snow tires, 37,000 mi, excel cond. \$1500. Call 473-1154 after 4:30.

65 DATSUN WAGON - 47,000 orig mi, good cond. \$375. Call Whitey, Ext. 2913, or 928-3088.

68 CHRYSLER NEWPORT - 4 dr sedan. Best offer. Ext. 4896.

62 CHEVY PICKUP - Runs well. Asking \$200. Ken, Ext. 281-3361 or Ext. 3361.

MOTORCYCLE CAR CARRIER - Holds up to 300 lbs. \$15. Call S. Hildenbrand. Ext. 2310.

69 BSA - 500cc, top end rebuilt and new brakes in spring. \$750. Call Jeanne Wysocki, 281-6776.

63 CHEVY - Carry-all, 4 wheel drive, locking hubs, parkway windows, 16" wheels. Body poor, runs well. \$450. Call J. Hamill, 281-3293.

68 RENAULT R-10 - Automatic, 4-dr sedan. Excel gas mileage. \$425. Ext. 4243.

69 VW CAMPER - Remanufactured eng, 6000 mi, 26 mpg, good cond. \$1500. Tony, 281-0510.

Boats & Marine Supplies

MERCURY OUTBOARD FLUSHETTE - Run motor w/ garden hose, for yr 62 to date, hp 65 to 135. \$3. Ext. 3280 lunch time, 727-3608 after 5.

Classified Advertisements

Boats & Marine Supplies

18' ELTRO - With 60 hp outboard, new upholstery, elec start, very good cond. \$700. Ed, Ext. 4127.

18' FIBERGLASS BOW-RIDER - 65 hp, elec start w/ power tilt, 72 Cox trailer, extras. \$1650. Tom, Ext. 3703.

14' HOBIE CAT SAILBOAT - Good cond. A. Worthington, Ext. 2514, EM3-6290.

17' THOMPSON - With 40 hp Evinrude, excel cond. Trailer, other extras. Tom, Ext. 2902 or 289-4606.

23' CHRIS CRAFT - With Chrysler Crown 6 eng. In water, sleeps 2. Cushions. D. Miller, Ext. 2022 or 281-3361.

18' CHRIS CRAFT - 33 hp Evinrude outboard. Boat in water. Good cond. \$425. Call Ext. 4278.

AQUA-CAT.-CATAMARAN SAILBOAT - 12' hulls, 6' beam. New sail. Excel cond. \$450. Paul, Ext. 2476.

10' PRAM - Wood, good cond. \$50. O. Booker, Ext. 4719.

OUTBOARD MOTOR - 73 Evinrude, 40 hp, long shaft. Excel cond. \$450. Ext. 4688.

24' AUXILIARY SLOOP - 22 hp inboard. Sleeps 4. Wood and fiberglass. In water. Good cond. A. Sparrow, 286-1454.

58 LUHRS - 28' Sportfisherman, fly bridge, CB radio, 2 gin poles, 225 Gray. Rebuilt this year - new manifolds, starter, alternator, etc. \$2500. Ray, Ext. 2952, 281-2572 after 6.

Miscellaneous

GARAGE SALE - 261 S. Snedecor Ave., Bayport, Sat. Aug 10, 10 am.

GE WASHER - Like new, 16 lbs, heavy duty, perm. press cycle. 473-1838.

HEAVY DUTY STEEL SHELF UNITS - Assembled & adjustable, ideal for garage storage, 8'h, 12"d, 32-48" w, \$20 & up. 924-3475 between 1-9.

35MM CAMERA - Cannon QL2.5, w/flash, fully auto. or manual exposure, like new, \$100. Bill, Ext. 4573, 924-5220.

FISH TANKS - 55 gal all glass, stand, hood & pump, \$75 firm; 10 gal fish tank, stand, hood & pump, \$25 firm. Ext. 3435.

BABY CRIB - Green, including firm, non-allergenic mattress, asking \$65. Monnie, 585-6574.

BABY CARRIAGE - In excel cond, green, converts to car bed. Paid \$110, asking \$75. Bonnie, 585-6574.

SEARS BRAND EXERCISE BICYCLE - Only 2 mos old, asking \$45. Bonnie, 585-6574.

SINGER ZIG ZAG SEWING MACHINE - Good cond, including cabinet. Asking \$50. Bonnie, 585-6574

RICKEL RIDING MOWER - 5 hp, brand new, gift from relative. Have no storage rm, \$175. R. Peluso, 744-8356.

ONE PR. WATER SKIS - Like new, \$15. John, Ext. 3354.

GIRLS BICYCLE - 24" wheels, 3 sp, hand brakes. \$35. Ext. 4885.

TOASTER OVEN - Will accom. a TV dinner with ease, almost new, \$10. Claire, Ext. 3655, 281-2002.

TAPPAN DELUXE DBL WALL OVENS - Brand new, in box, self cleaning, rotisserie, timers, white, \$395. 473-7739.

24" FLOOR FAN - \$10; 7' patio umbrella, \$15; baby carriage, \$15. All excel cond. Ken Hoffman, Ext. 2443.

66 - 150 CESSNA AIRPLANE - 8835-6; good cond. \$3800. Ext. 2534.

CASSETTE TAPE PLAYER & RECORDER - \$45, w/ adapter; 11 cassette tapes \$3 each. Ext. 2534.

MINIBIKE - 1 yr old, orig cost \$150, sell \$75. Good cond. 981-5993 after 6.

ENG SADDLE - Used, clean, good cond, w/new stirrup leathers, irons, girth & felt pad. \$50. 475-9294.

2 BOY SCOUT SHORT SLEEVE SHIRTS - Size 12, & 2 prs of shorts, \$10. David, 286-2265.

MISC BOY SCOUT ITEMS - 2 prs high sox & 3 prs low sox, \$2.50; sewing kit, 75¢; utensils, \$1. David, 286-2265.

PUPS - Old English Sheep Dog, AKC reg, champion blood lines, beautifully marked, \$275. Jeff, 929-6398.

UPRIGHT PIANO - Antiqued blue. Missing loud-soft pedal. No bench. \$65. J. Magee, Ext. 3084, 924-5203 after 5.

YORKSHIRE TERRIER PUP - AKC, adorable tiny toy, health guaranteed. Ext. 2902, 475-2627 after 5:30.

ELECTRIC GUITAR - "Dan Electro," single bar pickup, hollow body, soft case, \$25. R. MacKenzie, 585-8322.

DINING ROOM SET - Walnut, contemp, 4 chairs, table, china closet and buffet. \$175. 473-7558.

FREE - Kittens, vaccinated, de-wormed, weaned and box trained. Raised in-doors. Extremely clean. Hans, 281-7020.

FREE - 3 kittens (2 blk females) and 1 blk w/bn streaks (male). Only 4 wks old. Ruth, Ext. 4106.

PUMP - 1/2 hp jet. 82-gal glass-lined tank, micromet feeder. G. Strickland, Ext. 4498, 363-6908.

CB SET - Comstat 25A, Tuner plus three mikes, excel cond. \$125. B. Doran, Ext. 2350.

BABY CRIB - Excel cond, very firm mattress, reasonable. Mira, 928-6032.

FISH TANKS - 55 gal, stand, hood and pump, \$75; 10 gal, stand, hood and pump, \$25. S. Sakon, Ext. 3435.

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

DINING ROOM SET - Colonial, 6 ladder back chairs, trestle table 72"x42"/2 leafs, dk fruitwood, brand new. \$350. 567-1697.

RECORD CHANGER - Garrard stereo, model X-11, like new. \$25. 286-0295 after 6.

BUILDER'S TRANSIT - K&E. \$125; Brunning convertible Wye level, \$90. Ext. 4058, 286-0436.

MIMEOGRAPH MACHINE - Fully automatic, excel for group activities, \$95. Ext. 4058, 286-0436.

SMITH-CORONA - Elec portable, new cond, \$110. Ext. 4058, 286-0436.

MANGLE - Iron for sheets, etc. \$15. Ext. 4058, 286-0436.

2 WALKIE-TALKIES - 3-watt realistic, unused. \$95 pr (about 1/2 orig price). Ext. 4896.

FLUTE - Artley, 3 yrs old, excel cond. Student will demonstrate, \$75. Lloyd, Ext. 3381, 286-1024.

WURLITZER CLARINET - Excel cond, used as little as possible for one season, student gave up, \$85. Ext. 3381, 286-1024.

BRITANNICA JR ENCYCLOPEDIA - New, \$100. Ext. 4895.

SEWING MACHINE - Straight and zigzag, \$35. Ext. 4896.

TYPEWRITER - LC Smith, with Rollaway drop leaf metal desk. \$25. Tony, 281-5050.

ARTIST'S EASLE - Like new, \$5; Elec rotisserie drive, about 5 rpm, excel cond. \$3. Ext. 4240.

HOLLY HOBBIE FIGURINE - Hand painted, \$5, w/ music box, \$9. Made to order only. 281-0843.

ROTARY LAWN MOWER - Needs starter cord. \$5. 281-7844.

WHIRLPOOL DRYER - Excel cond, \$75. 281-3361.

BICYCLE - Boy's or girl's w/training wheels. Needs new tire, \$5; girl's white figure skates, size 2, \$4. 744-7338.

BIRCH KITCHEN CABINETS - Formica counter tops, dble sink, elec wall oven, countertop stove, portable dishwasher. Avail late Aug. 744-7338.

GUITAR - 3/4 size Stella, carrying case, music stand, almost new. 744-7338.

BUNK BEDS - Colonial pine. Complete with bedding. Very good cond. \$90. H. Farrell, Ext. 4040, 289-1750.

KAY TENOR BANJO - With case, like new. A. Campbell, Ext. 3354.

R.F. SIGNAL GENERATOR - Lafayette TE-24. Has provisions for Xtal marker. \$20. 475-3149.

6-METER TRANSCIEVER - 10 watts to final, with mobile power supply and halo antenna. \$25. Call 475-3149.

CAMPING LANTERN - Bernsomatic propane type. \$5. Call 475-3149.

LABORADOR PUP - Male, mother from good breeding stock. Available now. V. Emery, Ext. 3765, 744-5079.

CASE TUMBLER - For cleaning ammo brass, Boston gear reduction drive. Large capacity. \$35. 475-3149.

HUMIDIFIER - Oasis model, walnut finish alum. case, automatic humidity control. A-1 cond. \$50. 475-3149.

ITALIAN PROV - Living rm set, sofa, 2 chairs, 2 end tables, cocktail table, plastic covers, excel cond. \$300. Bill Sanchez, Ext. 3354, 732-5197.

AUTO RALLY STOPWATCH - 1/10 second to 12 hours. Dashboard mounting. \$20. W.A. Tuttle, Ext. 4692.

ELEC H/W HEATER - 32 gal, GE. \$20. O. Booker, Ext. 4719.

LARGE BIRD CAGE - 18" sq by 2 ft high, \$5; hamster cage with wheel, \$2; two slot cars, 1/4 scale and controller. Best offer. J. Fischer, Ext. 4240.

48" ROUND PINE DINING TABLE - With 4 matching chairs. Extends to 72", excel cond. \$125. B. Lee Sr., 289-7649.

FILTER & PUMP - 3/4 hp for same. Ground pool, new tank. Up to 24 ft. Dom DeGuiseppe, Ext. 4581.

DINING ROOM TABLE - 4 chairs, tablecloths, matching China closet, light finish. Contemporary, excel cond. J. Wikan, 363-8919.

RIDING MOWER - 32" cut. Snapper 8 hp, bagging attachment. Used 1/2 season, sacrifice, \$500 firm. Bob, 473-7377.

Real Estate

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

For Sale

PORT JEFF STA - Spacious 4 bedrm Colonial, beamed ceil in liv rm, din, & eat-in kit, fam rm, 2 1/2 baths, 2-car gar, 1/3 acre, \$45,000. 473-6325.

ST JAMES-NESCONSETT AREA - Builder's custom, 3 bedrm, liv, kit, din, fin den, 2 baths, w/w carpet, 1-car gar. 878-2545 after 5:30.

CENTER MORICHES - 3 bedrm Cape, 2 baths, din, liv, fam rm w/tp. Dbl gar, fenced & lndscpd. 1/2 acre. Low taxes, \$37,000. C. Spirio, 878-2864.

SETAUKET SOUTH - 4 bedrm ranch "Jamestown", many extras, \$41,000. (\$11,500 cash over). Ling-Lie Wang, 698-1363.

BOHEMIA - 9 lrg rms. 4 bedrms, 2 full baths (1 part compl), sewing rm, eat-in kit, 1 1/2 car gar, att breeze-way, full base, chain link fence. \$42,000. 589-6731.

MEDFORD - 3 bedrm condo, 1 1/2 baths, din, w/w carpet, golf course, clubhouse. \$3,000 over closing costs. Full price, \$34,900. Ray, Ext 4227 or 281-2572 after 6 p.m.

For Rent

BELLPORT - Apt, 2bedrms, gar, near stores & bus. \$230/mo. HR2-1409.

PATCHOGUE - 3 1/2 rm apt off Waverly Ave near IRS & shopping area. A/c & yr rnd pool use incl. 588-4703 after 5 p.m.

Wanted

POWER SAW - 8"-10" radial or table saw, mitre box to make very accurate 45° cuts. John, Ext 4143, 286-1348.

REPAIRS - To Crossman air rifle & pistol. F. Federmann, Ext 2482.

TO RENT OR EXCHANGE SERVICES - For a portable paint sprayer, suitable for doing gables of house. Claire, Ext 3655, 281-2002.

GRANDPARENTS - Do you have 3 or 4 yr old grandchildren who would be interested in attending our on-site co-op nursery school? Anne Garrett, 286-1825.

RIDE - To Wash, D.C., Aug 22 or 23, share driving & expenses. C. Peridier, Ext 4581.

CUB SCOUT UNIFORM - Size 8 or 9. Call Prudence Miller, 281-8579.

RIDING LAWN MOWER - Good cond. 289-5607 after 5:30 p.m.

HOMES - For lovely kittens. Some tiger, striped & 1 white. 281-2208.

HOME - For male kitten. Can't keep him, landlord says too many animals. Loves children, cats & dogs. 289-8294.

HOME - For mixed dog, approx 2 yrs old. Extremely friendly, spayed female. Louise, 289-8294.

GLASS JARS - Pints & quarts for canning. Marie, Ext 2882, 325-1961.

HOUSE TO RENT - 3 bedrms, Stony Brook-N. Shore area. 286-1454.

HOME - For 2 eight wk old kittens. Bob, Ext 4551, 289-2159.

Carpools

INTERESTED - In joining carpool from or around SUNY, Stony Brook. Naresh Bhagat, Ext 2031, 345-2031.

Lost and Found

LOST - Small high school ring w/initials L.R. J. Lillie Jones, Ext 3692.

Services

HOME-OWNERS - Expert land clearing, grading, road constr, tree removals, cleanups, & all related services. M. Sautter, 732-5549, 924-3338.

FISHERMEN - Do you want your catch deliciously smoked? 744-9411 after 5:30.

CERAMIC TILE/CEMENT/TERRAZZO - Professional work at reasonable prices, call for estimates. John, Ext 4143, 286-1348, 281-8848.

KEY & LOCK SERVICE - Car & boat keys made by code or duplicated, locks recombined or keyed alike. Charlie, Ext 2957, 744-3312.

AUTOMOTIVE AIR CONDITIONERS - Checked, evacuated & recharged as needed, by appt only. 744-3312.

PICKUP & DRIVER W/MUSCLES - For hire eves, wk-ends, any size job, any distance, by mi or hr. 589-3269 after 5 p.m.

DOG TRAINING - Classes for beginners start 9/13, at 7 p.m. in Riverhead. 10 wk course, \$25. Call 727-1218 to register.

CO-OP NURSERY SCHOOL ON SITE - For 3 & 4 yr old children, low tuition, carpools avail. Anne Garrett, 286-1825.

YARD SALE - Aug 9, 1-7 p.m., Aug 10, 9 a.m.-1 p.m., 16 Pine St, Brookhaven. W. Scott.

ELECTRIC MOTORS REPAIR - Swimming pool motor repairs & rebuilds, power tools, etc. Ray, 231-7158 after 6 p.m.

EXPERT TREE SERVICE - Spraying, removals, cleanups. Free estimates. Jim, 475-1598 after 6 p.m.

DOG OBEDIENCE CLASSES - 10 wk course for beginners starts Fri, 9/13, 7 p.m. in Riverhead. Phil Warner, Instructor. 727-1218, days.

Ads left out of this issue because of lack of space need not be re-submitted in order to run in next week's issue

Classified Ad Policy

Deadline is 12 noon Monday for publication Friday of the same 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 property.
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 on site.
5. Ads not carried because of space restrictions will be held for publication in the next issue.
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 signature.

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

- Wanted
 Carpools
 Lost & Found
 Services

Check the heading applying to your ad. Print or type your ad in 20 words or less.

Ads concerning property for sale or rent cannot be accepted on this form. Special Real Estate Ad forms are available at the Office of the Brookhaven Bulletin, Room 111, 40 Brookhaven Avenue.

(Name & Phone No. To Call)

Employee's Signature..... Life No..... Ext.....

Send to: Brookhaven Bulletin, Building 460, 40 Brookhaven Avenue (Ext. 2345).