



BROOKHAVEN BULLETIN

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Sixth Semester At Brookhaven Starts

From the warm Gulf states of Texas, Louisiana and Mississippi the seven members of the Sixth Brookhaven Semester arrived in the frigid climate of Long Island late Monday afternoon. The Juniors and Seniors from four southern colleges will stay at Brookhaven until May 22 when the third year of the Brookhaven Semester Program will end.

The students include: Charles Bookman, a math Junior from Jarvis Christian College; Amos P. Kennedy, a Math Senior from Grambling College; Doretha Lance, a Math Junior from Tougaloo College; Leonard Mayweather, a Physics Senior from Talladega College; Ozie McClain, a Biology Junior from Jarvis Christian College; Zachary Scott, a Physics Senior from Grambling College; and Ernestine Willis, a Math Junior from Tougaloo College.

New Social Security And Federal Tax Changes

Social Security - The contribution rate for calendar year 1971 has increased from 4.8% to 5.2% of \$7800. Effectively, this increases the maximum yearly Social Security deduction from \$374.40 to \$405.60 or \$31.20 more. The amount paid into your account is matched by an equal payment from the Laboratory.

Federal Income Taxes - The federal withholding tax tables have been revised to reflect the following change brought about by the 1969 Tax Reform Act:

1. Dependency exemption is increased from \$625 to \$650 for 1971;
2. The Standard Deduction which was formerly 10% of adjusted gross income, limited to a maximum of \$1,000, is increased to 13% with a maximum deduction of \$1500.
3. Tax rates for Single Individuals and Heads of Households are reduced. Single Individuals, with the same taxable income as a married couple, formerly paid as much as 40% higher taxes. The revised tax tables reduce the maximum difference to 20%.

The impact of these changes on your net take home pay is demonstrated with the following examples:

A. A single individual with only one exemption and a weekly salary of \$150 (in both 1970 and 1971) will pay additional Social Security of 60¢ and there will be a reduction of \$2.19 in the amount of Federal Tax withheld. There is a net weekly take home increase of \$1.59.

B. A married person with a total of four exemptions and a monthly salary of \$1,000 will pay additional Social Security of \$4.00 per month (until he reaches the maximum deduction - \$7800 salary) and there will be a reduction of \$6.04 in the amount of Federal Taxes withheld. There is a net monthly take home increase of \$2.04.

Bank Notice

The Peoples National Bank Facility on site will be closed on Friday, February 12th and on Monday, February 15th.

No orders will be accepted at this time for the special Eisenhower coin which is scheduled to be issued in 1972. Notice will be given when orders will be accepted.

Off With The Old - On With The New



On Monday a work crew descended on the on-site gas station on Rochester Street and transformed it from a Mobil Station to a Citgo Station. According to Paul Lindsay, station operator, Mobil credit cards will be honored for the next three months while Citgo cards are being applied for. Citgo gas will be offered in both regular and premium grades. —Humphrey

BNL Chemists Join In Apollo 14 Research

On Tuesday, February 9th, Chemists Ray Davis and Raymond Stoenner will go to the Lunar Receiving Laboratory at Houston, Texas to make experiments on lunar samples brought back by the Apollo 14 astronauts.

Davis and Stoenner, who are principle investigators in the lunar research program, will analyse samples of the moon's atmosphere as it is released from a sealed lunar sample box. In addition, they will also perform experiments on rock and soil samples, similar to the experiments done at BNL on Apollo 11 samples. There are no present plans to bring any of the lunar material back to Brookhaven.

Illustration Moved

The Illustration section of Photography and Graphic Arts has moved from its former location on Rochester Street to a new location near the center entrance to Building 197, at 25 Cornell Avenue.

BERA Concert Series

The Beaux Arts Trio of New York will present a concert of trios by Haydn, Ravel and Beethoven on Thursday, February 18 in Berkner Hall. Details of the concert and the artists will appear in next week's *Bulletin*.

April 15, 1971

The deadline for filing personal income tax returns is rapidly approaching! New laws and forms may tend to confuse and frustrate the taxpayer. In the past we have written articles concerning tax matters which we felt would be of interest to BNL employees. This year, however, we are asking our readers to ask questions regarding tax areas that are of interest to them. We will publish the answers in the *Bulletin*.

Since the changes in our tax law will affect each and every BNL employee, we will conduct an on-site Tax Clinic for employees one evening each week, if there is sufficient employee interest.

Please address your tax questions in writing to the *Bulletin*, and tell us if you are interested in attending the Tax Clinic.

Retirement Plan Information Mailed To All Employees

Earlier this week Dr. Maurice Goldhaber, Director, announced a reduction in the employees' required contribution to the Retirement Plan, effective March 1. The new required contribution will be 0% on the first \$150/week or \$650/month and 5% on the excess.

As a follow-up to Dr. Goldhaber's announcement, all participants have been mailed an analysis showing the effect this change in contribution rates, if elected by each participant, will have on retirement income at age 65.

In addition to the analysis sheet, a form is included so that each participant can establish his choice of contribution rates. Those who desire to continue at the former rate (2½% of the first \$150/week or \$650/month and 7½% of the excess) should check the top box on the form. Since the new mandatory rate has been reduced, it is necessary to indicate that an additional 2½% be deducted. This amount, when added to the new rate, will bring the contribution amount up to what it had been previously.

Those who wish to decrease their contribution in accordance with the new required rate, and consequently increase their take-home pay, should check the lower box. The amount of reduction accomplished by this change is indicated on line III of the analysis.

Regardless of which contribution rate an employee chooses at this time, he will be able to change the rate as some later date if he wishes. For any additional information or instructions, please call Personnel Services, Extension 2106.

SCOPE Course Offered On Problems Of Power Supply

A course on Energy Needs, Resources, and Environmental Costs will be offered by SCOPE, the Suffolk County Inservice Education Workshop. The class will be taught by V.L. Sailor, BNL Physics Dept., and will meet in Patchogue each Wednesday night from 7:30 to 9:30 beginning February 24.

During the fourteen sessions various problems will be examined which are associated with the supply of energy to meet the daily needs of society. The course is designed to be intelligible and useful to the non-scientist as well as the scientist. Since the subject matter is interdisciplinary it is hoped that the class will include people with a variety of interests including economics, sociology, urbanology, and ecology.

Areas to be explored include: present consumption and estimated resources; "needs" versus "demands" (will rationing be required?); social and economic consequences of fuel shortages; technical description of various energy systems (conventional and nuclear); the environmental costs of energy production (effect of mining, transport, and processing of fuels, waste disposal, air pollution, radioactivity, waste heat); site selection for generating facilities; and the idealized energy production center of the future.

Registration information can be obtained from SCOPE-SEC, Stony Brook, N.Y. 11790 or by calling 751-8500. Deadline for registration is February 12.

14th AUI Lecturer



Dr. Robert A. Good, noted immunologist and winner of the 1970 Lasker Award, delivered the 14th AUI Lecture in Berkner Hall on Monday night. Dr. Good spoke to the BNL audience on "Experiments in Nature and Pursuit of the Scientific Revolution."
—Humphrey



Dr. Good answers questions at an informal reception following the 14th AUI Lecture.



Mrs. Robert A. Good, wife of the AUI Lecturer (right) chats with staff members after the lecture.



Dr. George Cotzias, Medical (left) introduced AUI Lecturer Robert Good (right) and acted as moderator during the question period that followed Dr. Good's lecture. Dr. Ronald Peierls (center) is chairman of the Lecture Committee.

CERN Storage Rings Operate Successfully

Meyrin-Geneva: As the climax to a commissioning program of unparalleled smoothness in the history of large-scale accelerator projects, both rings of the "ISR" were, on January 28th, operated together and for the first time anywhere in the world intense beams of high energy protons were made to collide head on. In an atmosphere as thin as that of the moon, scientists will now be able to study in a controlled manner some of the fundamental reactions which take place in the interior of stars or in the upper atmosphere of the earth previously only guessed at in experiments with cosmic rays.

The Intersecting Storage Rings at CERN - Meyrin were authorized at the end of 1965. The project has gone ahead steadily within its budget and timetable, the construction team resolving as it went along the many problems that arose from the use of completely novel and untried techniques. Even the special problems associated with building this machine, 300 meters diameter, on such difficult terrain have not been allowed to hold up the program geared to start for experiments in the middle of this year.

The collision of protons was the result of the putting into operation the two sections of a new machine, known as the Intersecting Storage Rings, that took five years to build.

Beams of protons are injected into the rings by the laboratory's 28 billion electron volt particle accelerator at nearly the speed of light.

The collisions take place at the intersection points of the two rings, in which a very high vacuum is maintained. The effect of two magnet-guided moving beams of protons colliding is much more than double that of a moving beam striking a stationary target.

Fourteen teams from 33 universities are now preparing experiments to be conducted with the new machine.

Papier Mache Lecture

The Art Barn is presenting a lecture by Alice Herman on "The Glories of Papier Mâché" on Tuesday evening, February 9, 8 p.m. at the Unitarian Fellowship, 25A and Bayview Ave., East Setauket.

Mrs. Herman's lecture will include a demonstration of papier mâché techniques.

This lecture is offered to members of the Art Barn and the public is invited at a fee of \$1 for non-members.

Selected Reading

Sat. Rev. 54, January 23, 1971

Environment: Preparing for the crunch. C.L. Wilson. 42-3+

Shaping the future - through science and technology. G.T. Seaborg.

From the AEC New Releases, week ending January 13, 1971

Arrivals & Departures

Arrivals
John C. Evans, Jr. Chemistry

Departures
Pierre P. Bernier Purchasing
Bruce Edwards P.E.P.
Robert M. Hoyte Chemistry
Turkan E. Kumbaraci Applied Math.
Frederick K. Ross Chemistry

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NORBERT J. DERNBACH
Public Relations Officer

Letters To The Editor

Dear Sir:

There appear to be questions in the minds of many Lab employees as to the expectations of normally granted pay increases. It has even been suggested that no pay increases be made to forestall layoffs of personnel.

I think to most Lab employees, the prospect of not getting an increase is unacceptable. If the Laboratory receives reduced funds with which to operate during the coming year, it will have to curtail certain programs, or eliminate them entirely. Of course, this would probably result in people being laid off.

If it should happen that I should lose my job due to a layoff, it will be my business. My misfortune should not have to be shared with the retained employees. I am not a young man; I have experienced adversity before. I can do it again. If I am not laid off, I fully expect and want a pay increase, and a good sized one at that.

We all know how our income has eroded. During 1970 cost of living increased by 5.5%. Consumer price index went up 7.1%. The New York State administration is going to raise taxes, tuition costs, license fees, etc. A pay raise for Lab employees is a must. Also, I feel that a "No Pay Raise" movement in order to retain surplus personnel would engender a corrosive atmosphere of resentment. Such an attitude would be beneficial to none and offensive to all. J.A.M.

Dear Sir:

Just a thank you for a very interesting and delightful time during your open house this past fall. It was very well organized and cordially run.

Especially would you thank the gentlemen of the Radio Club for sending their greetings to far-off places.

Thank you for a very informative day, and most of all for the happy faces. We were very impressed by the fact that everyone was congenial no matter how many questions were asked.

Yours truly,
The Gabrielsons

French Group Concert

The French Group will present a concert of French Chamber Music to be given by the Palmer Chamber Music Ensemble.

The group is made up of Elisabeth Palmedo, soprano; Petie Palmer, piano; Helen Neumeyer and Edith Perrow, violin; Norman Pickering, viola; Madeline Shapiro, and Marcia Slatkin, cello.

The concert will be given in Berkner Hall next Tuesday, February 9, at 8 p.m. Everyone is welcome. Admission is \$1.50 for those who are not members of the French Group.

BAFFA Recital

Muriel Elliott and Dwana Holroyd, pianists, will perform original four-hand piano music of Mendelssohn, Schubert, Debussy and Ravel. The recital will be given on Sunday, February 7 and again on February 14, at 4 p.m. at the Elliot home in Blue Point. For ticket information please call M. Perlman, Ext. 637, M. Hillman, Ext. 2378, or EM 3-6212.

Bowling News

Grace Fales

Red League

Joe Ferrante bowled a great game of 265/618 scratch series. Besides receiving congratulations, kisses, and such, he also took over high gross game of 284. Nice bowling, Joe. Other highs were Ed Reams 201/215, J. Berech 202/200, S. Kiss 206, R. Adams 206, and J. Richter 203.

Green League

High scores for the night were J. Carroll 210, J. Scesny 215/194/235/644 scratch series, E. Sperry 209, J. Lauber 214, 212/588 scratch, J. Petro 222, J. Baer 207, W. Kristiansen 200, and R. Larson 200.

Pink League

Ellie Murgatroyd was the "star" of the week with her 204/573 scratch/705 gross series. Other highs were Marge Stoeckel 198/509, Grace Fales 179/514, Pat Oster 168, Mary Craig 167, Renie Rosati 164. Many 150 and 140 games.

Black and Blue League

The Secretary of the League is exhausted and has nothing to say except Dick Schonberg had a 514 series. Better luck to everyone next week.

Fun In The Sun At The Pool

February 15

The pool, which is normally closed on BNL Holidays will break with tradition and remain open on Monday, February 15 from 1 p.m. to 9:30 p.m.

This is the time to break up the mid-winter doldrums and take the whole family on a summer-type outing. Get in the swim of things for the price of an admission to the pool.

Cafeteria Menu

Week Ending February 11, 1971

Friday, February 5	
Clam & Celery Bisque	
Fried Oysters w/ French Fries & Tartar Sauce	.95
Old Fashioned Beef Stew on Rice	.80
Baked Stuffed Flounder & 1 Veg.	.85
Monday, February 8	
Turkey Noodle Soup	
Irish Corned Beef & Cabbage w/Boiled Potatoes	.95
Ziti w/Hero Meat Balls & Hunter Sauce	.80
Creamed Chicken a la King on Toast w/1 Veg.	.85
Tuesday, February 9	
Vegetable Soup	
Roast Sliced Turkey w/Stuffing, Gravy, & 1 Veg.	.85
Baked Meat Loaf w/Brown Gravy & 1 Veg.	.80
Broiled Link Sausages w/Brown Gravy & 1 Veg.	.80
Wednesday, February 10	
Chicken Chowder	
Steer Liver w/Onion Sauce & 1 Veg.	.80
Shrimp Chow Mein on Butter Rice w/Crisp Noodles	.85
Spaghetti w/Italian Meat Sauce	.75
Thursday, February 11	
Barley Broth	
Breaded Baked Pork Chop w/Mushroom Sauce & 1 Veg.	.85
Broiled Chicken Livers w/Bacon & 1 Veg.	.80
Chili Con Carne on Rice w/Tossed Green Salad	.80

BERA Country And Western Dance Tomorrow Night At The Gym

An Epicurian Delight
CHUCK WAGON SPECIAL
For Your Eating Pleasure

Dancing From 9:00 - 1:00

Adm. \$2.50 ea. Employee/Escort
3.00 ea. Visitor

Tickets Sold At the Door Or At
The Recreation Office Prior To
The Dance

Soccer

K. Batchelor

Last Friday saw AGS move further ahead in the soccer competition with two victories. Biology, Chemistry and DAS were victorious in their game against Physics and so retain second place.

In the first game AGS edged Physics in a closely fought game winning by four goals to three. This defeat seemed to stir Physics and they started slowly against Biology, Chemistry and DAS who were victorious by two goals to nothing due largely to some fine play by Palmedo. In the final game AGS ran away from Biology, Chemistry and DAS with a display of fast passing and shooting which resulted in a hat trick for Batchelor in the five goals to nothing victory.

Physics 3 vs AGS 4
(Emery, Dietrich, A.N. Other)
(Batchelor 2, Soukas, Aggus)
Physics 0 vs Biology, Chem. & DAS 2
(Palmedo 2)
AGS 5 vs Biology, Chem. & DAS 0
(Batchelor 3, Soukas, McCafferty)

Slo-Break Basketball

by George Latham

Last Thursday night saw the first double-overtime game of the season, Chem-Med besting Biology 47-45. John Marto scored 20 points for Chem-Med, Joe Abata hit 15 for Biology. The Nationals outscored Physics 36-20. Dick Sutter had 11 points for the Nationals, Otto Lazareth 5 points for Physics.

In the Associated League the Knacks took AMD, 51-26. Jim Hooper scored 14 points for the Knacks, George Leverock, 8 points for AMD. The Tandems outscored the Dirty Dozen, 39-27. R. Church hit 14 points for the Tandem's and Skelly Frei, 13 for the Dozen's.

Standings	
*Associated League	W L
Tandem	6 0
Knacks	3 3
Personnel	3 3
Dirty Dozen	2 4
AMD	0 6
*Final First Half Standings	
Universities League	
Chem-Med	2 0
Nationals	1 0
Biology	0 1
Physics	0 2

BERA Board Candidates



Paul Kelly



Lynn Kalbach



Kenneth Doughty



Leslie Lawrence



Edwin Taylor



Grace Fales

BERA Election Candidates Picked

The following is the slate of candidates selected by the 1971 BERA Nominating Committee.

Kenneth Doughty (Technical Supervisor) Accelerator
Grace Fales (Property Control Supervisor) Supply & Materiel
Lynn Kalbach (Secretary) Biology
Paul Kelly (Sign Painter) Plant Engineering & Planning
Leslie Lawrence (Scientific Programming Analyst) Applied Math

Edwin Taylor (Technical Apprentice) Personnel

The BERA Trustees whose terms expire on March 1, 1971 are: Leslie Lawrence (present Board President), Lynn Kalbach and Paul Kelly.

Incumbent members include Charles Meinhold, George Oldham and Jerome Weiss. Their terms will expire on March 1, 1972.

Ballots for the election will be mailed to all employees on February 11.

Stony Brook Events

Movies, lectures and a chamber music concert are among the events open to the public at the State University of New York at Stony Brook between Friday, February 5 and Thursday, February 11. Unless indicated, the events listed are open to the public without charge.

Friday, February 5

One of the world's foremost marine biologists, Dr. Howard L. Sanders of the Woods Hole Oceanographic Institute, will speak on "The West Falmouth Oil Spill or Oil Does Have an Impact on the Marine Biota," a lecture sponsored by the Department of Ecology and Evolution, at 4 p.m. in Room 109 of the Lecture Center.

Saturday, February 6

As part of a Children's Film Festival five movies - "Corral," "Moonbird," "Cornet at Night," "Neighbors" and "I Know an Old Woman Who Swallowed a Fly" - will be shown at 10 a.m. and 2 p.m. in the Union Theater, admission 50¢.

Sunday, February 7

David Lawton, conductor of the University Orchestra, will direct a chamber music concert featuring works by Wagner, Webern, Schonberg, Dallapiccola and Stravinsky at 8:30 p.m. in the Union Theater, admission \$2.50.

Tuesday, February 9

Dr. Peter Bretsky, Associate Professor of Earth and Space Sciences, begins a lecture series on "Darwinism: An Intellectual Revolution," an exploration of the concept of natural selection as it effects specie change, at 5:30 p.m. in Room 358 of Social Sciences Building A.

Dr. Bentley Glass, Distinguished Professor of Biological Sciences and Academic Vice President, will deliver the first lecture of his series, "The Future of Man," an exploration of man's relation to his environment and to scientific evolution, at 7 p.m. in Room 100 of the Lecture Center.

Dr. Elizabeth Garber, Assistant Professor in the Program on Science and Society, begins a lecture series considering attempts in science and literature to understand the natural world and man's place in it, at 7 p.m. in Room 141 of Social Sciences Building A.

Visiting Professor of English John J. McDermott begins a lecture series on "Philosophical Dimensions of American Experience," an interdisciplinary analysis of themes significant in the development of American experience, at 7 p.m. in Room 240 of the Humanities Building.

The Chemistry Department will present a talk by Stony Brook Professor Allen Kantz on "Studies of the Interactions of Carbon-Carbon Double Bonds: A Fair Test for Competing Cyclo-Additions" at 8 p.m. in the Chemistry Building Lecture Hall.

Thursday, February 11

"Closely Watched Trains," the award-winning Czechoslovakian film about World War II, will be shown at 8:30 in Room 100 of the Lecture Center. Admission is free but tickets must be picked up between 2 and 10 p.m. Monday through Thursday in Room 294 of the Administration Bldg.

Film Service Special

If you have a desk drawer full of loose snapshots and keep telling yourself you're going to do something about putting them into an album, the Film Service Office, located in the north east corner of the Gymnasium, has the perfect solution for you. With every roll of Kodacolor film that is developed and printed by the Tri-Angle Film Service, you will receive free of charge a display page which can be inserted into a leather-bound album on sale at the Office at \$3.98.

The display pages come in various sizes and will take pictures including 3 r (square), 2 r (oblong), wallet, Polaroid and even 5x7 and 8x10 enlargements.

Stop in and talk to Susan Adipietro about the offer. She'll be happy to show you her entire display.

While you're there stock up on all your photographic supplies. Everything you need is conveniently there and all at a discount.

Classified Advertisements

Positions Available

The Brookhaven Bulletin each week will list job openings which have come to our attention and may be of interest to Lab employees. Each listing will be repeated (if still available) only once.

TECHNICIAN - New York State employee in BNL Meteorology Group. Require electro-mechanical skills and knowledge of meteorological instrumentation. For information call G.S. Raynor, Ext. 7157.

TV TECHNICIAN - Full or part-time. Atlantic TV Service, Center Moriches. Call 878-0707 during business hours.

WELDER (1) - Central Shops.

Application Deadline: February 12, 1971

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

Autos & Auto Supplies -

FOUR 7.75x14 WHEELS - Two with good tires, 2 with poor tires. \$20 takes all. Izzy, Ext. 2921.

70 BUICK - 4 dr htdp, V8, auto, p/s, factory air, vinyl top, interior. Remainder new car guarantee. 475-6656.

66 DODGE DART - 2 dr sdn, green, 6 cyl, low maint, r/h, good tires, new batt, good cond. \$725. Cliff, Ext. 7400.

63 CHEVY STA WGN - White, can be seen at the Pile. R. Mitchell, 732-6461 after 9 p.m.

67 CHEVELLE MALIBU - 3 spd, bckts, vinyl top. \$1325. 368-9333.

VALVE GRINDING GASKET SET - For 64 Fairlane, 170 CID. \$3; wtr pump, rebuilt, for same car. \$5. E. Wild, 231-8495.

RIMS - 5 hole, 14" Ford type, (2) \$3.50 ea; carb, 1 bbl, used, for Ford Fairlane, 64 170 CID eng. \$7.50. E. Wild, 231-8495.

64 GTO - Silver grey/blk vinyl top, new tires & batt, very good cond; 326 Pontiac motor, 2 spd auto trans, compl GTO rear 3:08 gears. 281-5289 after 4.

67 COUGAR - V8 ALT 70 eng, very good cond. \$1700. Ext. 565.

70 FIAT - 124 Spider, 5 spd, conv, still on warranty, perf cond. \$2800. Firm. Ray, Ext. 476, 878-1975 after 6 p.m.

69 CAMARO - V8, auto trans, tinted glass, vinyl top, excel cond. \$2375. Ext. 686, 878-0624.

66 VW PARTS - 2 rear fenders, 1 rear & front bumper, 2 wheels, 2 hub caps, 1-600x15 tire, excel cond. 286-0785 after 6.

60 OLDSMOBILE - Int & ext good, new brakes & batt. \$150. Pfister, Ext. 2934, HR2-1409.

61 CHEVY WGN - 8 cyl, auto, very dependable needs muffler. 281-5262.

68 BUICK SKYLARK - 6 cyl, ps, auto, 2 dr, new tires, brakes & batt, turquoise, white int. 363-7133 after 6.

1 FAIRLY GOOD BUMPER - For 65 F86 Olds, at reasonable cost. J. Zahra, Ext. 7124, 727-7480 after 6.

63 PONTIAC CATALINA - 6 psgr wagon, ps, pb, good tires, clean. \$500. Joe, Ext. 698.

68 MERCURY COUGAR GT-XR7 - Power brakes, pwr steering, vinyl roof, many extras. \$2200. 289-2043.

Boats & Marine Supplies

17' THISTLE SAILBOAT - Wood hull, fiberglass covered bottom, 2 sets dacron sails, trailer incl, excel cond. \$750. 472-1833.

RACING ICEBOAT - CN 60, fully equipped w/sails. WA9-4173 eves.

Miscellaneous

SHALLOW WELL PUMP - Asking \$20. Ext. 2921.

SETTING OF DISHES - For 6, lot of extras, rose pat. \$8. Ext. 2921.

SKI BOOTS - Size 10, nearly new, inner & outer lacing. \$12. 589-2884.

4 RADIO CONTROL MODEL AIRPLANES - In various stages of completion, 2 ready to install equipmt. Paul, Ext. 354.

7' SPINNING ROD - Light action, custom made one piece. \$12.50; 8½' South Bend fly rod, 2 piece Light action. \$10. Ext. 354.

RADIO CONTROL SYSTEM - Compl. 4 chnl Digital model, extras, never flown, works well, 52 mc freq, as is. \$125. Ext. 354.

FOOD SLICER - Motor driven, Silv-a-King. \$6. B. Espensen, Ext. 7638.

"THE UNFORGETTABLE GLEN MILLER" - 6 record Reader's Digest collector's edition, played twice, new \$13. Will sell for \$8. B. Espensen, Ext. 7638.

"THE GOLDEN VOICE OF MARIO LANZA" - 6 record Reader's Digest collector's edition, played twice, new \$13. Will sell for \$8. B. Espensen, Ext. 7638.

DOUBLE SIZE MATTRESS - And spring, w/adjustable frame, excel cond. \$25. R. Gneuchs, Ext. 2246, 475-3618 after 6.

STEREO HI FI - Motorola, mahog, 16½"x46" lg, excel cond. \$75. AT9-0567.

SLIDE STORAGE BOXES - For 2x2 transparencies, holds 150 slides ea. 4 for \$5. Ext. 387, AT6-8544.

REFRIG. - 14 cu ft, freezer on bottom. \$75; din room buffet & china closet. \$75. FO8-0757.

SKI BOOTS - Buckle, size 9½. \$15. John, Ext. 560.

GREAT PYRENEES PUPS - Imposing guard dog, gentle family pet, AKC, champion sire, females. \$150-\$200. R. Connolly, Ext. 662, 286-8731 eves.

3 PIECE LIV RM - Good cond, reasonable. 277-2697.

2 PR GOLF SHOES - For small men w/big feet, 1 pr - 11½D. \$5; 1 pr - Italian made, 13D. \$10. J. Zahra, Ext. 7124, 727-7480.

CHILD'S CAR SEAT - Not new, but usable. Barbara, 286-8633.

FARBERWARE OPEN HEARTH BROILER - & rotisserie, excel cond. \$25. Barbara, 286-8633.

CLARINET - B flat, wood, w/case, very good cond, good for student or beginner. Orig cost \$100, price \$50. J. Dobesh, Ext. 2430.

GE WINDOW FAN - 20", electrically reversible, 3 spd, suitable attic or upstairs bdrms, like new. \$20. 585-8006.

REGINA ELEC FLOOR POLISHER - \$5; Ironrite auto ironer. \$10. 585-8006.

DRESS FORM - On stand, size 16-18, all measurements adjustable. \$10. 585-8006.

RCA HOME ENT UNIT - Ital Prov, color TV, stereo, am/fm, just serviced. Asking \$500. Bob, 585-4973.

OAK FIREPLACE LOGS - Cut to order, well seasoned. Ken, 281-8622 eves.

10 GAL FISH TANK - Fully eqpd w/pump, heater, filter & reflector, 3 mos old. \$15. J. Pontieri, 475-9131.

GARAGE SALE - Any Sat, Riverhead, J. Zahra, Ext. 7124, 727-2774.

NEW PORTABLE RADIO - Batt 7 elec, am/fm, sound-wave. \$25. Ext. 565.

SCIENTIFIC AMERICAN - Jan '54 thru Dec '68, unbound. \$25. Crennell, 929-6337.

BILT-RITE BABY CARRIAGE - W/mattress, converts to car bed, removable wheels. \$20. Crennell, 929-6337.

ELEC CARVING KNIFE - Rival 1220, used twice. \$10. Crennell, 929-6337.

TABLE SAW - 10" Craftsman, mounted on steel table, ¾ hp motor, extras. \$75. 588-6215.

FOOD - Organic grown, unsprayed. 363-7032.

SKI BOOTS - Kastinger, buckle, men's size 12 narrow, never worn, cost \$75. Sell for \$50. Anne, Ext. 388, 286-3764.

FIREWOOD - L.I. hardwoods, seasoned, guaranteed to burn, pick up or deliver. Bob, Ext. 334, 732-9517.

CUB SCOUT UNIFORM - Size 11. \$6. Mrs. Sweda, GR5-7227.

MAYTAG WASHER - Wringer type w/aluminum tub; Maple arm chair; Channel Master TV antenna, 7 elements. Ext. 586, 289-3114.

VARIABLE CLOSE-UP LENS - For any SLR camera. \$10. K. Fuchel, Ext. 2446.

MEN'S BAG - B-4 style. Ext. 7219.

DACHSHUND - Mini, AKC, male, 5 mos, home bred. \$75. Lindy, Ext. 445.

GO CART - Less eng, good cond, 36 tooth sprocket. \$25. 732-3296 after 5:30.

MAYTAG WASHING MACHINE MOTOR - ½ hp. \$15; kerosene space heater. \$10; 30 old phonograph records. \$10. O. Booker, Ext. 2411.

MET OPERA TICKETS - 2 orch seats for Carmen, Sat, Feb 13. \$17.50 ea. Luther, Ext. 7285, 744-8928.

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

STONY BROOK - 4 bdrm cape, 2 baths, din rm, fireplace, wooded, garage, walk SUNY. 751-8776.

4 BDRM COLONIAL - 2½ bath, partly air-cond, double garage, Shoreham. 744-6657.

Wanted

METAL CUTTING LATHE - Must have compound tool rest, cash or swap for ham radio or model radio control gear. Ext. 354.

REFRIGERATOR - Needed for experimenters who can't get away cheap. K. Gray, Ext. 2998.

TAXPAYERS - Federal & State income tax forms prepared in the privacy of your home or mine. 475-8330.

PIANO - Any type, almost any cond, to be hauled away. 929-4522.

WILL SHARPEN ICE SKATES - T. Lehecka, LT9-2470.

SKI RACK - R. Nedoski, Ext. 2411.

HOUSE - From April to Sept, North or South Shore, Stony Brook-Sayville to Riverhead-West Hampton. John, Ext. 7461.

HOME - For 16 yrs of National Geographic, 1947 to 1963, will deliver at Lab. AI, Ext. 403.

BLUE POINT SIAMESE KITTEN - Male, w/papers, J. Donnelly, Ext. 2450, 744-3630 after 5.

SKI BOOTS - Mens size 13, good cond, lace or buckle. Lloyd, Ext. 388, 286-0726.

TREE REMOVAL - Will do chain saw, tree removal, grounds maint, painting, etc. Bob, Ext. 334, 732-9517.

EXCHANGE - 1 book S&H green stamps for 1 book Plaid stamps. Ext. 586.

USED TYPEWRITER - Manual, only cond: is still working. V. Hepp, Ext. 6262.

HELPI - Homeless due to fire, family needs house in CSD #4 (Bellport, E. Patchogue, Brookhaven) by Feb. 1. A. Daly, Ext. 2532, 475-5586.

STROLLER - Car seat, play pen. J. Moeller, Ext. 510.

SKI BOOTS - Men's size 10½; skis, around 5'6". GR5-1844.

BABYSITTING - Mother will baby sit in own home, Riverhead area. O. Booker, Ext. 2411.

Carpools

DRIVER WANTED - To complete old, established carpool from Patchogue. Bob, Ext. 2265.

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 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

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 112, 40 Brookhaven Avenue.

(Name & Phone No. To Call)

Employee's Signature Life No. Ext.

Send to: Brookhaven Bulletin, 40 Brookhaven Avenue