



BROOKHAVEN BULLETIN

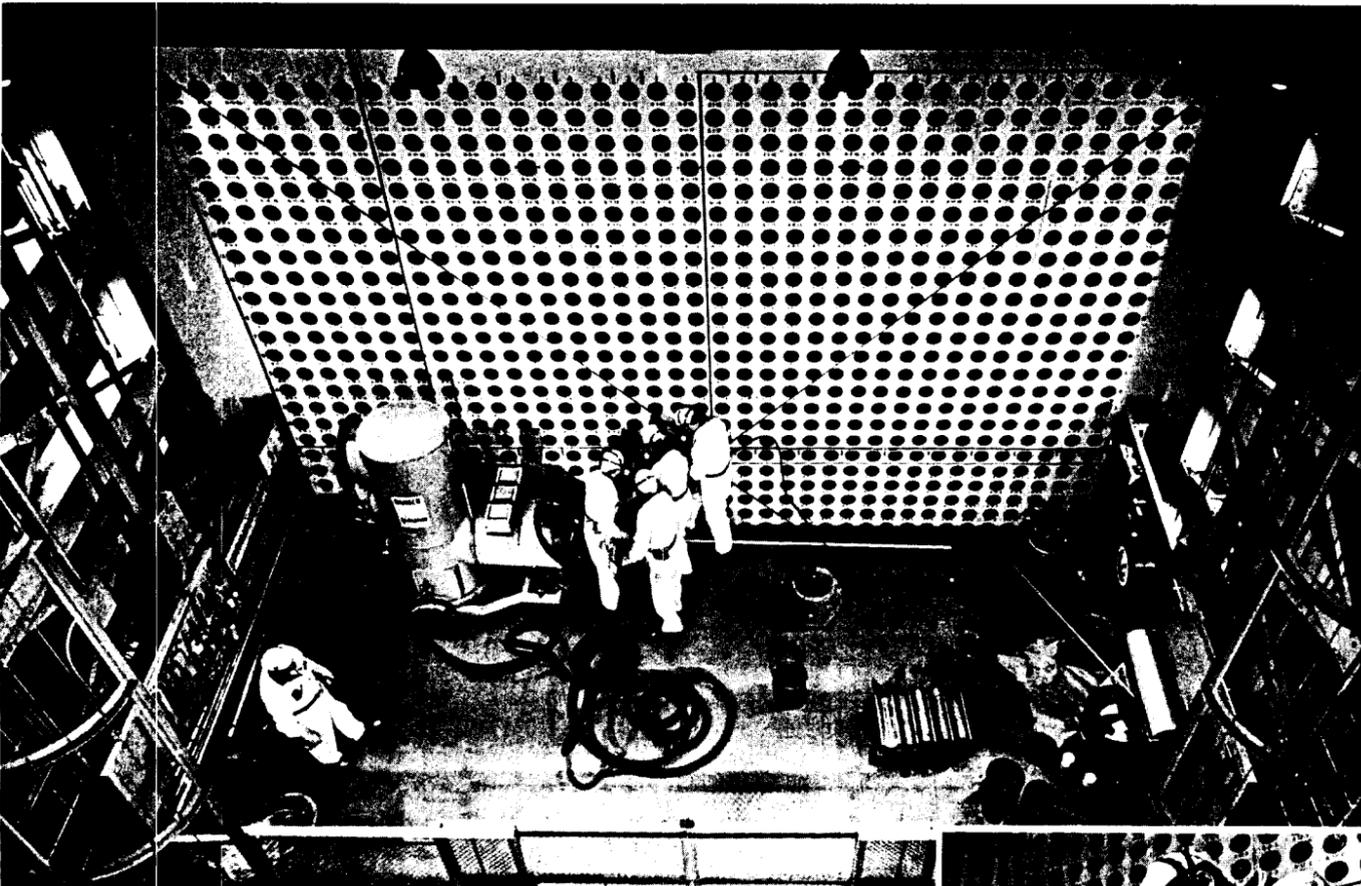
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January 22, 1970

Samples Removed From Center Of Pile



The four men clustered around a fuel channel at the loading face of the Brookhaven Graphite Research Reactor are removing graphite samples for analysis by the Metallurgy Division. Working with protective clothing in order to reduce the risk of contamination, the men removed four small slugs of graphite that had been in the pile since 1954. —Humphrey

Graphite Samples Withdrawn From Brookhaven Pile

Graphite samples that were first inserted in the Brookhaven Graphite Research Reactor in 1954 were withdrawn from the BGR last Friday for test and analysis.

The four small graphite slugs, encased in a carrier in the heart of the reactor were removed to the Metallurgy Division for measurement of stored energy release before the BGR is "put into mothballs."

Since 1951, shortly after the reactor came into full operation, various studies of radiation damage to graphite have been carried on by the Metallurgy Division of the Department of Applied Science, with the help of the Reactor Division.

Removal of the samples involved a crew of six men, five of whom worked on the elevator of the loading (south) face of the pile, and one who was stationed on the top of the pile.

After inserting a metal tube to bridge the space inside the plenum chamber, a length of hose was threaded through the tube into a fuel channel near the center of the loading face. Then a powerful industrial size vacuum cleaner was turned on to provide suction to pull out several graphite plugs in order to reach the sample holder.

As each plug was pulled, Ralph Jackson, Reactor Operations, watched from the top of the pile to see that the samples were not pushed too far into the North face of the pile. Fred Griswald, Reactor Operations, was stationed on the loading elevator and was in contact with Jackson to keep him informed of the moves of the men handling the vacuum hose.

Gil Spira and Lew Nicolosi, Metallurgy, pushed the hose in to the sample, and as the sample was withdrawn, Bill Allen, I & HP, measured the activity of the sample as Marty Montag, Reactor, received it and placed the carrier into a bucket for safety while the 3/4" slug was unloaded.

All of the men connected with the operation were dressed in protective clothing and wore film badges, dosimeters and respirators. When all the samples were removed and the plugs and carriers were replaced, Chuck Foelix, I & HP checked each member of the crew for possible contamination before leaving the Reactor building.

Even though the Reactor is presently shut down, residual radiation levels in the core of the pile are quite high and any removal of material from inside the reactor must be done with extreme care.

Alien Address Registration

During January of each year, every alien in the United States must report his address to the Commissioner of the Immigration and Naturalization Service. Alien address report forms are available at the U.S. Post Office, 2 Center Street.

IBEW Meets Tonight

The next General Meeting of Local 2230 IBEW will be held on Thursday evening, January 22, 1969 at the K of C Hall, Patchogue at 8 p.m. The agenda for the evening will consist of General Business and Reports of Committees.

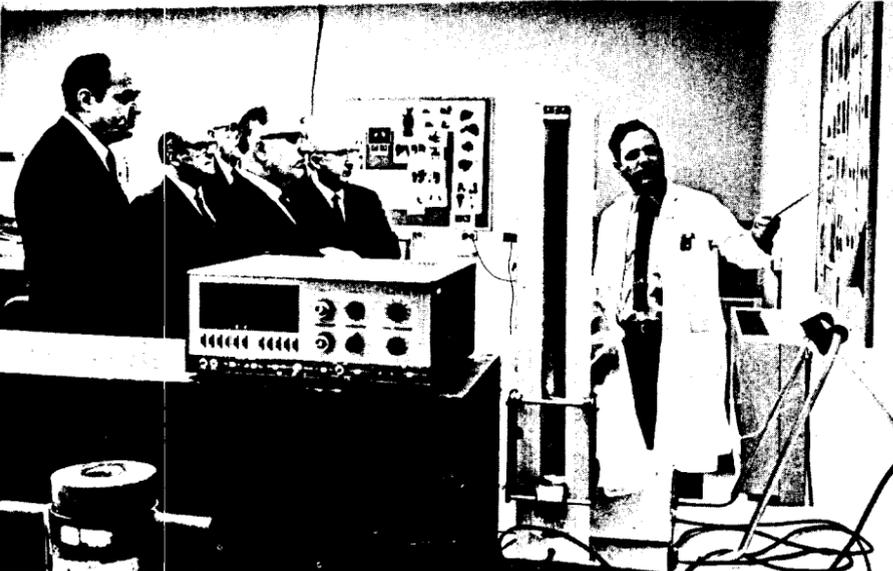
1970 BNL Holidays

Thursday	January 1	New Year's Day
Monday	February 23	Washington's Birthday
Thursday	May 28	Extra Holiday for 1970
Friday	May 29	Memorial Day
Thursday	July 2	Extra Holiday for 1970
Friday	July 3	Independence Day
Monday	September 7	Labor Day
Thursday	November 26	Thanksgiving Day
Friday	November 27	Fixed Holiday
Thursday	December 24	1/2 day before Christmas
Friday	December 25	Christmas Day



Marty Montag (left) removes sample from carrier in bucket to give to Gil Spira (center) who placed it in cardboard container. Bill Allen (right) checks the radiation level at all times during the handling of the sample.

Appropriations Officials Tour Lab



Shown in the Medical Department during an orientation tour of BNL facilities are three officials being guided by Assistant Director Vincent O'Leary (left) and E.L. Van Horn, (rear) Manager, Brookhaven Office, AEC. Dr. Harold Atkins (right) explains whole body counting techniques to Victor Corso, Assistant Controller for Budgets, AEC; Kenneth Bousquet, Clerk, Senate Appropriations Committee; and Eugene B. Wilhelm, Clerk, House Appropriations Committee.

'Zero For Conduct' Is Film On Student Revolt

The next meeting of the French Group, to be held Monday, January 26 at 8:30 in Berkner Hall, will feature a presentation of the film "Zero de Conduite" ("Zero for Conduct"). This movie was made in 1933 by the director Jean Vigo who, despite his early death at 29, has been called the Rimbaud of the cinema for his outstandingly beautiful and poetic creations. "Zero de Conduite" depicts life in a French boarding school and the eventual revolt of the boys, with ironic humor and insight into the realities of childhood. The film is in French with English subtitles.

In addition, two French language short features by Norman McLaren will be shown, issued by the National Film Board of Canada. All Lab employees are invited to see these unusual and interesting films.

Admission is \$1.50 per person.

People To People To BNL



Fourteen students who are in the New York area as members of the People To People program from Argentina, visited Brookhaven this Monday as part of a cultural enrichment program. The 11 girls and 3 boys are staying with families near the Lab for two weeks before moving on to another location. As Argentina is below the equator, the students are presently on their summer vacation from college. While at BNL, they viewed the movie, "Brookhaven Spectrum" with a Spanish sound track, and then toured the High Intensity Radiation Development Laboratory, the AGS, and the 80-inch Bubble Chamber. —Humphrey



Argentinian college student examines the "Double Vertex" experiment at the AGS experimental area.



In the control room of the AGS a young Argentinian student listens to an explanation of the working of the giant accelerator.

Arrivals & Departures

Arrivals

John K. Yandell.....Chemistry

Departures

Anita E. Katusha.....Staff Services
 Gerald Myott.....Physics
 John N. Leavitt.....Mech. Engrg.
 Peter L. Webster.....Biology

Hospitality News

The next Hospitality Committee coffee meeting will be held on Monday, January 26, from 10 a.m. until noon in apartment 5-C.

Don't miss this opportunity to welcome your new chairman, Jackie Newman, and to wish her well in her new post.

Tune In!

#110 - *What happened to the Tune In! program? Nothing in the Brookhaven Bulletin in about five or six weeks. I think this Tune In! letter is of interest to all.*

The Tune In! program is far from dead. Since the program started in November, letters have been received every day by the editor of the Brookhaven Bulletin, except during the Christmas and New Year season when all lab mail dropped off to a slow trickle. Most of the letters to Tune In! have requested that answers be sent home, and this has been done. Twenty-two people have had conferences arranged to answer their questions or comments. Some of the answers requested have required much research and have been delayed for weeks before the information could be developed.

In addition to the serious questions and comments, there have been the inevitable gag letters that are extremely difficult to answer. The great majority of the questions have been of a personal nature that applied only to the writer and were not of general interest. Several letters have brought to light situations that were in need of investigation or correction, and several were instrumental in modifying or clarifying present policies.

When the Tune In! program first started, each mail brought an average of five comments or questions. Answering all of these letters involved a score of people as most of the letters asked for a written answer sent to the home of the questioner. The privacy of all of the letter writers has been maintained except for cases where a conference has been requested. The editor has acted as a go-between in receiving replies from officials in the laboratory and sending them along to the Tune In! inquirer. At this time there are seventeen letters that are in the process of having answers drafted.

Carl R. Thien, Editor, Brookhaven Bulletin

#94 - *Noticed on the afternoon of 9 December (1600) the flag wasn't flying in front of the center.*

Also this morning at 0825 the American flag wasn't flying - any problem?

#98 - *Why is the flag flown only on fair days at BNL?*

#94 & #98 - The flag of the United States of America is flown at Brookhaven National Laboratory each day of the year from sunrise to sunset; however, it is not flown in inclement weather, in accordance with the provisions of House Document No. 165, 90th Congress, 1st Session, known as "Our Flag."

Edward J. Burke, Security Division

#107 - *My fellow workers at AGS seem intent on making me (and others) endanger life and limb climbing over snowbanks because they block access to the stairs to the west parking lot of AGS with their autos. Can barriers be put on the forbidden parking places that straddle those stairs so that pedestrians have access to them, but autos are prevented from parking there?*

#107 - "No Parking" stanchions will be placed at the top and bottom of the stair access areas in the West parking lot for the winter months.

Emory Egler, Accelerator

#108 - *November 11 (Veterans Day) to be a legal holiday in 1970. Sometime during 1968, President Johnson signed a proclamation declaring November 11 a legal holiday. It is my understanding that this holiday was to take effect in 1970.*

#108 - Thank you for your recent inquiry on Veterans' Day. According to my source (the 1967 Information Please Almanac), Veterans' day was, even at that time, listed as a legal holiday.

Other legal holidays listed which we do not observe include Lincoln's Birthday, Election Day, and Columbus Day.

However, enjoy the other 10½ holidays we do observe.

Peter Paige, Personnel

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Published Weekly for the Employees of Brookhaven National Laboratory

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NORBERT J. DERNBACH
 Public Relations Officer

Here and There

Claire Lamberti

Robb Grover (Chemistry) attended an Editorial Committee meeting of the Annual Reviews of Nuclear Science in Palo Alto on December 6. He also visited the Lawrence Radiation Laboratory at Berkeley.

Ralph Weston (Chemistry) gave a seminar entitled "Kinetic Isotope Effects in Hydrogen Abstraction Reactions" at the Thomas J. Watson Research Laboratory of IBM (Yorktown Heights) on December 1, and again in the Chemistry Department at Brooklyn College on December 3.

F. Kochs of Argonne National Laboratory will present a lecture at SUNY, Stony Brook entitled "Statistical Theory of Islip." The lecture will be given on January 28 at 4:00 p.m. in Room 301 of Engineering Building No. 11.

Mortimer M. Elkind (Biology) gave two refresher courses on "Biological Effects of Radiation and Drugs on Mammalian Cells" at the North American Radiological Society meeting in Chicago on December 1-3.

Alden D. Hinckley (Biology) presented a paper entitled "Concentration of the Aphid, *Myzocallis discolor*, on Irradiated White Oaks" at the 1969 meeting of the Entomological Society of America in Chicago on December 1-4.

Policy For Use Of Concert Grand Piano

The piano in Berkner Hall has been in use now for one year, and increased usage has made a revised policy necessary in order to avoid possible conflicts.

The key to the piano and an accompanying key to the stage door (for times when the building is locked) is kept at police headquarters and is available to authorized users. Anyone interested in using the piano for serious purposes may become an authorized user by contacting Manny Hillman, Ext. 2378. The key should be kept in the user's possession only for that time for which he is actually using the piano so that other potential users will not be deprived.

It is necessary to ascertain that the Hall is not in use and to reserve use of the Hall by contacting Mrs. Kuper's office. Reservations should only be made for specific hours and not for indefinite periods of time such as a day or a week end.

The piano should be cared for like the precious instrument that it is. It is an uncommonly good piano and we were very fortunate that there was one like this available when we purchased it. The piano may not be used anywhere but on the stage of Berkner Hall. Please refrain from eating, drinking or smoking at the piano, and do not place any objects other than music on the piano. Anyone who abuses the piano or his privileges of using it will lose those privileges.

Dollars and Sense

Gilbert Picard

Adjustments to Income

Adjustments to Income deducted on line 15b of Federal form 1040 can be used with either the standard deduction or itemized deductions. They are:

1. Sick pay exclusion
2. Moving expenses
3. Employees' business expenses
4. Payments by self-employed persons to retirement plans.

Item 4 will not likely affect any of us at the Laboratory, except medical doctors who may have their own retirement plans, but items 1 to 3 are likely to affect all of us at one time or another.

Sick Pay Exclusion (Form 2440)

An employee may *exclude* from income amounts received under a wage continuation plan for a period during which he was absent from work on account of personal injury of sickness.

Amounts qualifying as sick pay must be included in gross income in order to be listed separately and deducted on your tax return.

Even though your W-2 may indicate the sick pay exclusion, here's the way it's figured:

a) If over 75% of weekly pay rate is received while sick or injured, there is a 30 calendar day waiting period before qualification. After this is met, the excludable amount is limited to a rate not to exceed \$100 per week.

b) If an employee received 75% or less of his weekly pay rate, there is a 7 calendar day waiting period (except if you were hospitalized at least 1 day). The exclusion is limited not to exceed a rate of \$75 per week. After 30 calendar days the rate is increased to \$100 per week.

Moving Expenses (Form 3903)

An employee may deduct reasonable expenses of moving from one location to another provided the move is incidental to his starting work in a new location. However, income for reimbursement of such expenses must be used as an offset.

Two conditions must be met to qualify for the deduction:

a) The distance between the taxpayer's new place of business and his former residence must be 20 miles greater than the distance between his former place of business and his former residence.

b) The taxpayer must be a full-time employee in the location where he moved for 39 weeks during the year following his arrival, but not necessarily with the same employer.

Employees Business Expenses (Form 2106)

All "ordinary and necessary" expenses incurred by individuals as employees are deductible to the extent they are unreimbursed. These include travel expenses while away from home, local transportation (not between home and work), and outside salesmen expense (for outside salesmen of course).

One important tip to remember if you do deduct unreimbursed business expenses - The Internal Revenue Service does require substantiation. It might be a good idea to keep a diary or copies of expense reports and receipts of items in excess of \$25 per day during out-of-town trips.

So remember - if you want to reduce your taxable income, ask yourself if you qualify for any of the above "Adjustments To Income."

Note: W-2 forms were mailed to all employees of BNL last week.

Wheels in Motion for Upcoming BERA Election

At its January 14th meeting, the BERA Executive Board appointed a Nominating Committee which will select a slate of candidates for presentation on the ballot to all employees for the annual February election of Executive Board members. The selection of the Committee was made using the guidelines as set forth in the Nominating Procedures of the BERA Policy Manual which states " - - the Executive Board shall appoint a Nominating Committee of approximately nine employees who have actively participated in the Recreation Program. The Board shall attempt to have the Committee representative of as many Laboratory sub-divisions and recreation interests as possible - - "

This year's Committee includes:

Philip Palmedo, DAS	Ext. 2741
Pat Towey, Phys.	.602
Sanford Earle, PE&P	583
Harold Marshall, Bio.	382
Helen Caisey, DO	2265
James Hooper, AEC	2824
John Scandizzo, PE&P	7415
Robert Fuchs, Reactor	394
Michael Zguris, Accel.	2341

Each of the Committee members is now considering possible candidates and will meet on Wednesday, January 28 to present and discuss their choices. The meeting will be chaired by Les Lawrence, BERA Board Vice-President. Votes by ballot will be taken until a slate of six nominees, who in the judgement of the Committee best qualify for the positions of BERA Trustees, is selected.

The slate of candidates along with other election news will be published in the February 5th issue of the Brookhaven Bulletin.

Investment Lectures Start Tonight

The first in a series of four investment lectures will be presented tonight at Berkner Hall starting at 8:00 p.m.

The lecture will be given by Mr. Carl Lanzisera of Bache & Company. His program will include remarks on terminology, types of investments, investment objectives, money management, how to accumulate \$100,000, and retirement plans.

The series will continue on January 28, February 4 and 11. Program information on the remaining three lectures may be picked up at the Recreation Office.

Mixed Volleyball Close But Far Apart

January 4th was another snowy Monday but we still had full teams and zesty playing.

The Jets wouldn't relinquish their first place position, instead winning all three games totalling 13 wins to lead the Nets by 2 wins. It wasn't easy though.

The Nets and the Bouncers threatened them with close scores of 18-21 and 19-21. With three games left to complete the half, the Jets will have to watch their step (foot fault?).

The Mets and Bouncers are also separated by only 2 wins, but having 5 and 7 respectively, neither is close to the first two teams. They're so close, but so far apart. And speaking of close, the mixed part of this sport is really mixing!

Lorraine Osterer

Bowling News

Irma Carl

Purple

While it is too early for position standings to mean anything, it is worthy of note that Fiscal is tied for second place!

Carl Cantera was the leading bowler with a 211 and a 201 for a 596 series. Tom Lee rolled a 192-528, Paul Levy 202-526, Charlie Tomesch 212-521, John Scandizzo 197-520, Bernie Jefferson 186-517, and Stan MacCormack 208-507.

Red

The guys went wild the night of Jan. 13th. John Cain rolled a 246-203-609; W. Kollmer 204-202; N. Anderson 219; E. Malcom 205-213-573; B. Brehm 211-226; V. LoDestro 216; G. Spira and W. Kristiansen 201; and J. Berech 200.

Pink

Helen Kelly of the Bioboosers rolled a 176-479 and Pat Oster of the Bookies rolled a 195 thus enabling their teams to take five valuable points each in a very close second half. Ginny Diebel, Grace Fales, Betty Jellett and Carol Beckner also rolled a good game or two for their respective teams.

14 Free Concerts Set For Stony Brook

Fourteen evening concerts will highlight a course on the German Romantic Lied being offered by the Center for Continuing Education at the State University of New York at Stony Brook.

Metropolitan Opera Soprano Phyllis Curtin, Soprano Mary Davenport and famed concert pianist Ryan Edwards will perform at the hour-long concerts in the 600-seat Recital Hall of the University's Lecture Center. They begin at 8 p.m. every Wednesday from Feb. 18 to May 20 and are open to the public without charge.

After each performance, students enrolled with the Center for Continuing Education will break into small groups for seminars conducted by leading musicologists.

The Wednesday concerts will include works by Beethoven, Wagner, Schubert and Brahms, all of whom used the Lied in an attempt to attain the 19th century romantic ideal of fusing poetry and music to express philosophic themes.

Cafeteria Menu

Week Ending January 29, 1970

Friday, January 23	
New England Clam Chowder	
Codfish Cakes /Tomato Sauce	.65
Salisbury Steak/Onions	.70
Fish 'N' Chips/Tartar Sauce	.65
Monday, January 26	
Cream of Tomato Soup	
Barbecued Roast Pork	.65
Beef Loaf/Brown Gravy	.65
Creamed Chicken on Rice/Jelly	.75
Tuesday, January 27	
Beef Barley Broth	
Veal Parmigiana	.70
Quarter of Roast Chicken/ Stuffing/Cranberry Sauce	.75
Baked Macaroni/Bacon Strips	.65
Wednesday, January 28	
Cream of Mushroom Soup	
London Broil/Mushroom Sauce	.70
Swedish Meatballs on Rice	.65
Fried Filet of Sole/Tartar Sauce	.75
Thursday, January 29	
Onion Soup w/Croutons	
Round Roast of Beef/Pan Gravy	.65
Chicken Chow Mein/Rice & Noodles	.75
Knackwurst & Sauerkraut	.65

Wanted - Used Champagne Bottles

"Will the gentleman who stole my wallet please return it before I find you or I will break your neck". This ad never saw the light of day because the editor deemed it too inflammatory.

Another ad in the same vein, but more gently phrased, did make it: "Lost-Rochester Group's refig. (such as it is) last seen in west side test beam area, no questions asked."

Though the majority of classified ads appearing in the *Brookhaven Bulletin* are straight-forward ads of people either waiting to sell or acquire something, some odd ones do appear. One eyebrow raiser, that did manage to make one issue was: "Men or teen-aged boys to audition for onsite filming of Portnoy's Complaint. Contact Movie Committee."

Whatever could the person who placed this ad have had in mind: "Wanted: wooden tub, for loan or sale, lg. enough to hold a man."

There are creative types who make things out of practically nothing:

Wanted: "used champagne bottles, we're making our own"; "yellow & blue plastic tops from coffee cans"; "old dolls, preferably Bisque"; "turkey feathers"; "lead melting pot for molding bullets."

Then there's the slug-a-bed who was selling an "exerciser-used once."

What were the stories behind these ads: "Dyeable shoes, dk. green peau de soie, med high heels, sling back, worn 1/2 evening." "Boy Scout Leader's uniform-excel cond worn only 4 hours." Apparently, for differing reasons, one-half evening was all they could take. "Beige otter jacket-pastel mink collar, casual style, excel cond. wife anti-vivisectionist." Picture husband waiting in happy anticipation for dear wife to open Christmas present and her cry of anguish when she sees it. Maybe he could have used the "14' snake whip-excel cond., show her who's boss."

Here's a collector's item: "Bible - King James version, gilt edged, illustrated by Michelangelo, brand new."

And we have the people who are giving away our natural resources: "Free - sand-pile (75 cubic yards) located in Brookhaven, you haul." (That's a lot of sand, baby). "Beautiful bumble bee hive-w/bees, free for the taking." (You haul or me haul). "Free for the taking-horse manure in 50 lb. bags." (Sure).

And, who counted the branches on the "Christmas tree-6 1/2 alum, w/stand, 201 branches?"

Fathers were happy to see the following and probably insisted that Momma needed help that summer: "2 Parisian college girls would like to be mother's helpers during month of August, very dependable & willing to work". And along the same lines "Wanted - girls interested in playing volleyball and other indoor sports."

No classified ads are complete without the "personals" - "Wanted - Back in the Cafeteria - the lovely blonde with the beautiful smile, back to greet the men; her name was Michele. Lonely group in AGS." (One of those Parisian college girls, I bet.)

This was just a random sampling taken over the past year. I am sure if we were to go all the way back we could come up with some lulus. Did you know for instance, someone once tried to sell the Cosmotron?

Classified Advertisements

Autos & Auto Supplies

69 CHEVY - Excel cond, must sell. Torre, Ext. 423.
68 OLDS CUTLASS - 2 dr, r/h, ps/pb, 25,000 mi, eng guaranteed to 50,000 mi. JU1-5786.
67 PLYMOUTH FURY WAGON - 6 cyl, std trans, r/h, low mileage, excel cond. 286-8119.

59 MERCEDES BENZ 190 - Well used but serviceable. \$150. H. Brown, Ext. 7549, 286-9257 eves.

64 LINCOLN - 4 dr, full pwr. \$500. W. Lundgren, Ext. 7525, 58E-1566.

64 WAGONER - Std trans, Warn hubs, good cond. GR5-5413 after 5:30.

66 FALCON - 4 dr, auto trans, excel cond, less than 20,000 mi. \$950. 286-0795.

SNOW TIRES - Goodyear, w/studs, 6.45x14, fit sports cars, like new, \$30; ski rack for sports car, \$10. AT6-8945.

60 FORD FALCON - 2 dr, 4 new tires, reasonable cond, everything works - incl eng. F. Merkert, Ext. 7639.

60 CONSUL - Grey, does not run. 732-8268 after 6.

67 VW SQUAREBACK - Good cond, garaged, 30 mpg, 4 extra tires, snows, radio, back-up lights, chrome rims, undercoated. Howard, Ext. 2320.

63 FORD GALAXIE 500XL - 390 eng, 4 spd floor shift, r/h, ps, bckts, reverb. recent valve job, good cond. \$700. Hans, Ext. 686, MO1-0296 after 6.

59 RAMBLER - It starts, it runs, what more do you want? Best offer. Joe, Ext. 7310, 744-5431.

68 PONTIAC LEMANS - Vinyl top, bckts, Hurst 4 spd trans, 389 eng, low mileage, new snow tires & studs. E. Divis, HR2-1734.

NEW BATTERY - 35 mo guarantee left, 12 v, used on '57 Lincoln; tires, 5-15" rim, good rubber, \$5 ea. Ext. 7143, 281-8390 after 6.

2 SNOW TIRES - 6.50x13, mounted on VW wheels, for '66 or older VW. \$40. J. Disparti, Ext. 7415 noon-time, 281-8945 after 5:30.

1-13" WHEEL - GM, to fit Corvair or Chevy II. \$2.50. Tut, Ext. 2474.

66 CHEVY IMPALA - Good cond, 2 dr hdtp, new tires, battery & shocks. \$1195. Steve, Ext. 7467.

62 BUICK SPECIAL - V6, std trans, 2 dr, good cond, \$200; 61 Chevy pickup, runs, needs work, \$75. John, Ext. 2460.

Boats & Marine Supplies

MARINE ENG - Owens Flagship 225, fresh water cooled, 2:1 reduction, runs, needs work, switching to diesel. \$250. Ext. 2338.

"PRAM TYPE" ALUM 10' BOAT - Floatation built in, good cond. \$58. JU5-8322.

33' CUSTOM BOOTHBAY SPT FISHERMAN - Documented "Born Free." \$11,500. \$500 commission to person who sells boat. 751-0120.

Miscellaneous

TURN ON - Your dayglo posters with 40" blk (ultra-violet) light, outasite, almost new. Andy, 286-0428 after 6.

CAMPER - '68 Apache Ramada. \$1350. Steve, Ext. 7467.

MEN'S SKI BOOTS - Rieker, 8 1/2 M, \$15; Master Austria 12, \$15; Rieker buckle 13, \$25; all like new. GR5-4557 after 5.

GUITAR - Folk, very good cond, w/vinyl case. Asking \$35 (cheap). Andrew, 286-0428 after 6.

LADIES' ICE SKATES - Size 7 1/2, Hyde. \$10. Ext. 2924, AT6-0428.

SKI RACK - Fits on trunk door, holds 6 pr skis, very good cond. \$15. Richie, Ext. 7539.

RCA PORTABLE TV - Good working cond. \$30. AN6-3866.

NEW CHRISTMAS TREE - Artificial, 7' tall, beautiful, full, in orig factory carton (unopened), w/metal stand. Bargain - 1/2 price. Howard, Ext. 2320.

CONSOLE MAGNUS CHORD ORGAN - W/light & bench, like new. Cost \$175, sell \$100. JU8-0629 after 5.

PISTOL - Mark I Ruger bull barrel, .22 cal. \$60. Nicoletti, Ext. 560.

LADIES' FIGURE SKATES - Used only twice. \$7. J. Titmus, Ext. 7812.

STEREO CASSETTE TAPE PLAYER - Craig solid state, speakers & half a dozen tapes, for auto. \$55. Bob, Ext. 2598.

SKI GLOVES - 2 pr men's lg, ladies' med, deerskin w/100% wool & foam insulation. \$25. Bob, Ext. 2598.

HAM EQUIPMENT - Johnson Viking Adventurer, Knight VFO, 200 w, H.B. amp. Best offer takes all. Bob, Ext. 2598.

TRAVEL TRAILER - 16' Shasta, 3 burner stove & oven, sleeps 5. Asking \$895. HR3-8582.

5' RECESSED CONVECTOR - 3 tubes. \$15. W. Schlichtroll, Ext. 7415, 924-6172 after 5:30.

SHASTA 16' TRAILER - 1964, sleeps 5, gas refrig, heater, equalizer hitch, brake control, spare, toilet, must be seen. \$1400. 584-5325.

LABRADOR RETRIEVERS - Golden 10 wks, AKC & shots, excel w/children or for field. LT9-5432.

ROLLER SKATES - Ladies size 7, white Chicago Champions, excel cond. Asking \$12. 475-0684.

SKI JACKET - Men's size med, blue nylon shell, 100% goose down filled, too lg for me. \$30. Bill, Ext. 7693.

LONG ISLAND - So beautiful from spacious skies, view it sea to shining sea. \$3 1/2 hr flight, experienced certified pilot. A. Roesch, Ext. 7667.

AKC ST BERNARD PUPPIES - Champion lines, pet or show, sire - dam on premises. \$125 up. Bob, 281-4649 after 5.

HOCKEY SKATES - 2 prs, sizes 6 & 8, like new. \$4/pr. 589-4284.

BOHN CALCULATOR - Model Contex 20. \$75. HR2-1735 after 6.

ICE SKATES - Boy's hockey, size 4; figure skates, size 7. B. Johnson, Ext. 573.

SKI PARKA - Ladies' size lg, bright yellow, brand new. \$12. T. Morris, Ext. 7739, 744-5096.

GE 21" CONSOLE TV - New picture tube. \$20 firm. Bill, Ext. 2474.

GE REFRIG COMBO - Sm freezer, good cond. \$35. GR5-5428.

PORTABLE HOOVER WASHING MACHINE - Perf cond, 29"l x 16"w x 32"h, great for apt, stores in closet. \$95. 473-8339.

TAPE DECK - Sony 666TD, frequency response 20-22K @ 7 1/2 ips, 20-15K @ 3 3/4 ips, many good features, excel cond. Hans, Ext. 686.

ENCYCLOPEDIA BRITANNICA SET - Brand new, sacrifice. Ext. 2891, AN5-0501.

DRAFTING MACHINE - Universal Mfg Co, never used. \$95 for quick sale. Kazdin, Ext. 7576.

TARGET PISTOL - .22 cal semi automatic, Ruger Mark I, best offer. Ext. 2428.

METROPOLITAN OPERA - "Don Carlo," Feb 20, 3 tickets, center dress circle. \$9 ea. Don, Ext. 2430.

CASSETTE TAPE RECORDER - Sony TC100, excel cond. Hans, Ext. 686, MO1-0296 after 6.

RADIOS - For various cars, some work, some don't. Free. Hans, Ext. 686. MO1-0296 after 6.

JET PUMP - Tank & controls, best offer. R. Meyer, Ext. 2428, LT9-5757.

CRIB & CHIFFEROBE - Walnut, excel cond. \$50. 363-6850.

SCOTTISH TERRIER PUPPY - Male, ped champion sired, mother has champ blood lines. SE2-5218.

AKC BEAGLE - Female, 5 mos, all shots, child allergy, must sell. \$45 firm. 473-2053.

GARRARD - Auto 4 spd stereo changer, model AT-60, base, cartridge & diamond needle incl. Asking \$40. Nagle, Ext. 2501.

MACY'S COFFEE URN - 32 cup, \$8; Universal auto elec frying pan, \$10; sterling silver triple candle sticks, \$6/pr. 289-1754.

ICE SKATES - Child's blk, size 12, excel cond. \$4. Mrs. Campbell, AT6-3675.

CHILD'S CAR SEAT - Excel cond. \$4. 363-6850.

VACUUM CLEANER - Tank, w/many attachments, \$10; roto-broiler, like new, \$15. SH4-3744.

SHEPPERDS - 1 male, 2 females, hardy, must sell - going South. Mrs. Johnsen, GR5-5737.

GARRARD AUTOMATIC TURNTABLE - Adjustable stylus pressure, used 3 mos, perf cond, dust cover incl. 732-2823 after 5:30.

COMPL SET COMPTONS ENCYCLOPEDIA - Latest edition, never used, w/bookcases. New \$200, sell \$150. Ext. 322.

KELVINATOR REFRIG - 12 cu ft (?), good running cond. Ext. 7143, 281-8390 after 6.

SKI BOOTS - Size 8, buckle, little use in 2 seasons, still good & stiff. Tom, Ext. 398.

TARPAULIN - Heavy duty, good cond, 14x20. \$25. John, Ext. 2460.

8 TRACK CARTRIDGE TAPES - For home or car tape decks, brand new, still in cellophane, lg selection. \$3.50. Rosalie, Ext. 2588.

BOY'S SPORT JACKET - Dk brown, speckled twill. \$8. Ext. 2373.

Bb CORNET - Olds Ambassador, like new. \$80. Bill, Ext. 2392.

AKC POODLE PUPPIES - Grand champion bloodlines, jet blk or deep dk brown. \$100 & up. 727-4925.

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

SAYVILLE - Ranch, 3 bedrms, wooded area, low mortgage. 589-7052 eves.

PROPERTY - In hamlet of Brookhaven, 1/2 acre near water. R. Meyer, Ext. 2428, LT9-5757.

3 BEDRM RANCH - 2 car detached garage, fully landscaped, 3 blocks from schools, many extras. Ext. 2304, 281-5759 after 5:30.

For Rent

FURN RM - Ideal for student, near Stony Brook U. M. Palmer, 751-1315.

7 RM HOUSE - Riverhead, 1 yr lease, avail 7/1, 20 min to Lab, English Tudor, 3 bedrms, 2 baths, oil heat, detached rec rm, den, TV, washer, dryer, dishwasher, fireplace. \$200/mo. Ext. 2962.

Wanted

HARMONICA PLAYERS - W/desire to form harmonica band, former band experience helpful. Torre, Ext. 423.

SAIL - For iceboat, any cond, very cheap or free. JU8-4766 after 6.

USED 8 TRACK TAPEDECK CARTRIDGES - Reasonable, will take broken ones for repair. Ext. 353.

IN BROKEN OR USED COND - Old 8 mm movie camera, also projector, for parts; film pack type polaroid for parts. Ext. 597, AT6-0436.

TO RENT - 2 bedrm house, unfurn. J. Larrie, Ext. 548, 698-1054 after 6.

GUITAR - 12 string, "steel string type," good cond. JU5-8322.

STUD - For mating w/purebred Cocker Spaniel, prefer blond or red, but any color, w/papers. Hodge, Ext. 574, JU8-7211.

TO RENT - Sm apt or house. B. Kiriazis, Ext. 7220/2766.

CHILD CARE - Will care for child, preferably under 2, in my home, graduate Baby Care Technician, 5 yrs pediatric experience, excel references. 286-9098.

FOR ADOPTION - Beautiful 3 yr old female Afghan hound, good watchdog, needs adult home. A. McGeary, 363-6985.

2-5.50x12 TIRES - Jud, Ext. 2522.

PING PONG TABLE - In good cond, reasonable. M. McAllister, SE2-9168.

SHOT GUN - Good cond, 20 ga pump action or single shot. JU5-8322.

MEN'S ICE SKATES - Size 7. Ext. 2495.

TABLE SAW - Frank, Ext. 653, 727-1344 after 6.

PERSON WILLING TO HELP - Italian teacher learn English. P. Lettieri, 286-9148.

RADIAL ARM SAW - 10", good cond, reasonably priced. Ext. 7684.

ANYONE INTERESTED - In joining a Pottery Club, open to employees & their families. S. McVoy, Ext. 2341.

STUDENTS - Who wish to study piano, accordion or organ, beginners or advanced, my home or yours. Don, 281-8044.

WILL GIVE 3 SILVER QUARTERS - For 1 Kennedy silver half. X times. A. Roesch, Ext. 7667.

CAST IRON RADIATORS - Various sizes. Jon, Ext. 2815 after 4:30.

OLD DOLLS - China or bisque, & acces, for my collection. GR5-4199.

Carpools

RIDER DESIRED - To compl carpool from Massapequa & vicinity. Ext. 2942.

DRIVER WANTED - From West Smithtown, Ext. 563.

WANT TO JOIN OR FORM - 2-man carpool from N. Babylon-Babylon area. R. Machnowski, Ext. 7228, MO7-9218.

DRIVER WANTED - To compl carpool from Stony Brook-Setauket area, 8:30-5. Frank, Ext. 481.

DRIVERS WANTED - To compl existing 2-member carpool from Riverhead. Pat, Ext. 7691.

NEED RIDE - From Shirley to Lab, 8:30-5. Claire, Ext. 557, 281-4176 after 6.

FORM OR JOIN CARPOOL - Lake Ronkonkoma area, near Hawkins Ave & Expwy. A. Panasci, Ext. 2340.

Lost & Found

LOST, FRIDAY - In or near cafeteria, ladies' gold watch. T. Van Dervoort, Ext. 2884.

FOUND - Key, Corbin No. 87439, near cafeteria. Ext. 7238.

Classified Ad Policy

Deadline is 12 noon Friday for publication the following week.

- The Brookhaven Bulletin's classified section may be used only by active and retired Laboratory employees.
- All items for sale or rent must be the advertiser's property.
- Ads for material acquired for resale in association with a full or part-time business cannot be accepted.
- Firearms offered for sale or trade may not be brought on site.

- Ads not carried because of space restrictions will be held for publication in the next issue.
- Ads are run only once and must be resubmitted if they are to be repeated.
- 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