

# BULLETIN BOARD

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February 1, 1968

## Mankind's Garden No Bed of Roses Says AUI Speaker

Although Ian McHarg, the dynamic AUI Distinguished Lecturer, is a landscape architect, he will not attempt to tell his audience how to plant a rose garden.

According to Dennis Puleston, Technical Information Officer and enthusiastic conservationist, McHarg is a fiery speaker of the "give 'em hell" school, who arouses his audiences whenever he speaks on the relationship of man to his environment.

In past speaking engagements, McHarg has pointed out that Man has become the master of nature to the extent that he can change the face of the earth, but he hasn't used this mastery wisely. Pollution of the air, the water, and the soil has increased. Even the noise pollution in urban areas has been rising steadily.

Problems of conservation have been with us for a long time, but only in recent years has public concern been aroused. Hardly a day goes by without an article in a newspaper or magazine about conservation problems. In Suffolk County there is much controversy connected with proposals that deal with preservation of wetlands, dredging of harbors, pollution of waters, spraying with chemicals, and cluster zoning. These areas are all part of the environment about which McHarg will speak in his lecture next Monday night.

The subject of conservation has always been of interest to those who live outside of urban areas. Discussions on the pros and cons of subjects such as dredging and zoning are usually started on the beach or at the yacht club, continued over the backyard barbecue fire, and generally wind up in a noisy public hearing.

People who are interested in the broad picture of man's involvement with adjusting to his environment will find many new areas for thought and discussion in "Values, Process and Form."

The Fifth AUI Distinguished Lecture will be delivered on Monday, February 5, at 8:30 p.m. in the BNL Theatre. Admission will be by free ticket available by calling Extension 2357 in the Director's Office. Tickets may be requested for employees and families as well as for friends.

## Waterways & Resources Board Chosen By Town

The Brookhaven Town Board has named Robert Smolker, assistant professor of Biology at the State University at Stony Brook, to head the seven-member Board of Waterways and Natural Resources.

Others on the Board are Floyd Mott of Center Moriches, Robert Boddy of Middle Island, Lorenzo Callahan of Stony Brook, Norman Hansen of Miller Place, Claire Rose of Blue Point and Dennis Puleston of Brookhaven.

The Board will review proposed plans for development of waterways and wetlands including dredging applications. Its first act will be to consider a plan already submitted for improvement of the Setauket Harbor.



## Dodson, Chemistry Chairman For 20 Years To Resume Full Time Research In July

Dr. Richard W. Dodson, Chairman of BNL's Chemistry Department since 1947, has asked to be relieved of his administrative duties, and will return to full-time research on July 1, 1968.

In regretfully accepting Dr. Dodson's retirement from the Chairmanship, Laboratory Director Maurice Goldhaber emphasized how much the Laboratory was indebted to Dr. Dodson's inspired leadership which has built the Chemistry Department from its earliest beginning to its present position of worldwide renown.

With scientific interests in the fields of radiochemistry and physical chemistry, he conducts research in the areas of kinetics of chemical reactions and complex ion equilibria.

Born in Kirksville, Missouri in 1915, Dr. Dodson attended Northeast State Teachers College, and received his bachelors degree in 1936 from California Institute of Technology. In 1939 he earned his PhD in Chemistry from the Johns Hopkins University. His doctoral thesis reported some of the early work on nuclear fission in the U.S., and on applications of radioactive tracers to the study of chemical reactions.

Dr. Dodson undertook a National Research Fellowship for further research on fission at the California Institute of Technology in 1940. From then until 1943, he worked with the NDRC at Cal Tech and at Northwestern University in research associated with chemical warfare.

In 1943, Dr. Dodson went to Los Alamos where he was a Group Leader, and later

Assistant Division Leader in the Chemistry Division. After the war, in 1945, he joined the faculty of Cal Tech as Assistant Professor of Chemistry. In 1947 at Columbia University he became Associate Professor, and in 1953 Professor of Chemistry.

Dr. Dodson joined the Brookhaven staff in 1947 as Acting Chairman of the newly-formed Chemistry Department. The following year, in 1948, he was named Chairman of the Department. From 1951 to 1956 he served as Secretary of the AEC General Advisory Committee.

On October 14, 1966, Dr. Dodson participated in ceremonies for the dedication of the new \$6 million Chemistry Building. At that time, AEC Chairman Glenn T. Seaborg, called it "a symbol of accomplishment, a recognition of all the excellent chemical research that has been done here at Brookhaven since the Chemistry Department first got started in 1947."

Dr. Dodson is a member of the American Chemical Society, the American Physical Society, the American Association of University Professors, and a Fellow of the American Association for the Advancement of Science.

When Dr. Dodson's 20-year stint as Chairman ends this July, Dr. Gerhart Friedlander will accept the position for a three-year term. Dr. Friedlander has been with the Lab since 1948, and is now a Senior Chemist.

Dr. Dodson and his wife, Mary Ellen, live in Bayport. They have two sons, Robert and Don.

## HS Bio Teachers Up-Dated At BNL

A group of BNL scientists are engaged in a project to up-date the Suffolk County high school teachers' concepts of modern biology. The 32-week in-service course is being given in cooperation with the National Science Foundation by the AEC Biology Institute.

Edwin Popenoe, Medical, is the director of the program at BNL. As such, he is responsible for the general management of the course. Started in September, the lectures will continue to be given each Tuesday evening until the end of May.

The instructors are drawn from the staffs of the Medical and Biology Departments, and each will give five or more lectures during the course of the year. Most of the 26 teachers enrolled as students have had more than 10 years teaching experience, and all are from Suffolk County high schools.

Starting with lectures on molecular biology, the course will run through all phases of biology, winding up with the broad picture of ecology. The 2½-hour lecture period is occasionally broken by a tour of the lecturer's research laboratory and, of course, by the omni-present coffee break.

Some of the BNL instructors have had quite a bit of teaching experience, others have not taught before. "All of them," said Popenoe, "are people who are pushing back the frontiers of the particular field about which they are talking." Most of them have children of school age, and one has found himself in the position of teaching his child's teacher. Popenoe's interest in education is demonstrated by his position as President of the Shoreham School Board of Education. The limited funds granted for the support of this program have not curtailed the envisioned scope of the program because of the dedication of each of the instructors.

C.H. Werner Hirs, Chairman of the Biology Department; Leonard Hamilton, Head of the Micro-Biology Division of the Medical Department; James S. Robertson, Head of Medical Physics; William Hillman, Plant Physiologist; John Olson, Biologist; and George Woodwell, Ecologist, are participating in the program as instructors.

A similar program was run last year by the Chemistry Department, and by the Physics Department the year before. Next year the course will be in areas of mathematics, with emphasis on computers, and will be administered by the Applied Math Department. 1-639-68



Dr. Edwin A. Popenoe

## President's Budget Sent To Congress

On Monday of this week, President Johnson submitted to the Congress a federal budget for Fiscal 1969 (July 1, 1968 to June 30, 1969) totalling \$186.5 billion.

Of interest to BNL is the AEC portion, which is \$2.5 billion, an increase of \$213 million from Fiscal Year 1968. The increase is primarily for a boost in the weapons program. Although there may be shifts in emphasis in parts of the Brookhaven program, the Laboratory's overall share appears to be about the same as last year.

Watch the *Bulletin Board* for reports on further developments as they occur.

## Special Event

Who will it be this year? In '67 it was Dave Brubeck. In '66 it was Louis Armstrong. In '65 it was Pearl Bailey.

The committee is now sorting through lists of hundreds of possibilities for BERA's annual Special Event. It is hoped a choice will be made in the near future and a date set for the Spring spectacular. Watch the *Bulletin Board* - we'll tell you as soon as we know.

## Adult Education Class Schedule

The Middle Country Central School District #11 will begin its Spring Semester in Adult Education on February 5. The classes will be held at the Newfield High School, Marshall Drive, Selden.

Among others, there will be courses in Electronics, Data Processing, Programming, Sketching and Painting, Home Repairs, Dressmaking, French and Spanish.

A descriptive brochure of the courses being offered is available at the Office of Scientific Personnel, 40 Brookhaven Avenue. Registration will be held February 1, and the first nights of classes, February 5, 6, 7, and 8.

## Cleared For Takeoff



*Colymbus auritis*, more commonly known as the Horned Grebe, Helldiver, or Dabchick is an aquatic fowl, and ordinarily lands and takes off from water. Last week the one pictured above with Ed Hunter of Grounds Maintenance was found in the main drainage ditch near Princeton Ave. by truck driver Arthur Renner. The Grebe tried to fly but was unable to get up enough flying speed to leave the ground. Renner brought the tired bird to Hunter who transported it to Carmen's River south of Montauk Highway. When last seen by Hunter, the Grebe was happily headed south in the company of a flock of wild ducks.

## New Life Offered For Old Journals, Books

If you possess and no longer have need for engineering, scientific, or technical literature in any of the professions or technologies, the Engineers and Scientists Committee, Inc. will distribute it to people who need it.

The committee is represented at the Lab by Dennis Puleston, Technical Information Officer and John Binnington, Research Librarian. ESCI will gather and distribute technical literature directly to universities and other groups throughout the world for use by knowledge-hungry students, faculty members and technical workers.

Scientific journals - in sets, if possible, textbooks and other similar literature may be taken to the Research Library where it will be packed and shipped to the ESCI warehouse in Mitchell Field. The last shipment from BNL consisted of 65 cartons of books and journals which will be sorted and packed to send to foreign institutions according to their need.

ESCI now distributes to 423 universities in 38 different countries over a good part of the world. Over 115,569 journals and 32,524 books were shipped during the first half of 1967.

## Winter Vacation, Anyone?

The Magga Dan is scheduling a cruise to McMurdo Sound in the Antarctic. The 1957-ton tourist cruise ship will sail from New Zealand to the Antarctic later this month.

It should, perhaps, be pointed out that on a recent cruise to McMurdo Sound, the Magga Dan was caught on an ice shelf for three days, and was freed only through the efforts of the U.S. Icebreaker West Wind which is attached to Operation Deep Freeze.

## The Mail Must Go Thru

In spite of inadequate or incorrect addresses, the Post Office Department exhibits a lot of ingenuity in routing mail to the proper person. Clarence Hammond (or Clarence Brookhaven, if you will) has collected the following samples.

Brookhaven National Laboratories  
Ripton, L.I., New York

Robert M. Masterson  
Brock Henen Nat'l. Lab.  
Upton, Long Island, New York

Brookhaven Nation Laboratory  
Upton, L.I., New York

Leo Hayworth  
Brookhaven National Lab.  
Brookhaven, L.I., N.Y.

V. O'Leary  
Nuclear Eng.  
Brookhaven Engineering  
Brookhaven, L.I., N.Y.

Brookhaven Natl. Loan Co.  
Mr. Haynus  
Upton, N.Y., Bldg. 460  
Upton, N.Y.

Mr. Clarence Brookhaven  
Brookhaven National Lab.  
Upton, N.Y.

Brooklawn National Sales  
Bldg. 460, c/o Mr. Hynus  
Upton, New York

Bookhaven National Laboratory  
40 Brookhaven Avenue  
Upton, L.I., N.Y.

T.P. Hupynus  
Ass. Univ.  
Upton, New York

"MERISTEMS AND DIFFERENTIATION"  
Bookhave Symposium in Biooogy

## Here and There

Dolores del Castillo

Dr. Carroll W. Zabel, Director of Research and Associate Dean of the Graduate School at the University of Houston, has been elected Chairman of the AEC's Advisory Committee on Reactor Safeguards for the calendar year 1968. Dr. Stephen H. Hanauer, Professor of Nuclear Engineering at the University of Tennessee, was elected Vice Chairman for the same period.

Margaret Dienes (Info. Div.) has been loaned to the Puerto Rico Nuclear Center at San Juan. She will be there for the month of February editing a Conference Report on the 10th Anniversary of the Puerto Rico Nuclear Center.

William Higinbotham (I & HP) recently addressed the Bloomfield Branch of the American Association of University Women on the subject of "Peaceful Uses of Atomic Energy."

Charles W. Kim (Medical) addressed the New York Society of Tropical Medicine at their meeting in New York Hospital on January 30. His address was entitled "The Mechanism of Delayed Hypersensitivity to *Trichinella spiralis*."

Charles Goldstein, Dale W. Lick, and Morris Skibinsky (Applied Math) presented papers at the January 23-27 meeting of the American Mathematical Society in San Francisco. "Eigenfunction Expansions and Scattering Theory for Certain Infinite Domains" was the title of Dr. Goldstein's paper. Dr. Lick's paper was entitled "Existence-Uniqueness Theorems for Non-Linear Dirichlet." Dr. Skibinsky's paper was entitled "The Class of Distributions on [0,1] all of Whose Normalized Moments are Equal."

At the Symposium on Photoperiodism, January 26-27, Beltsville, Maryland, W.S. Hillman presented a paper entitled "Growth and Development Related to Photoperiodism," and H.W. Siegelman presented a paper entitled "Phytochrome and Phycocyanins." H. Sweet and R.L. Fox attended the Symposium. (All of Biology).

Frank Turkot (Physics) has recently returned from CERN, Geneva, where he presented a paper at the Topical Conference on High Energy Collisions of Hadrons, January 15-18. The paper was entitled "Particle Production in High Energy pp Collisions."

Roy Rubenstein (Physics) also presented a paper at the CERN meeting. His paper was entitled "High Energy  $\pi$ -P, K-P, PP Elastic Scattering at Large Angles."

O.E. Dwyer and John Chen (NED) were recently at ANL for discussions on liquid metal heat transfer research.

Forty scanners from Princeton University visited the Laboratory on January 29. They toured the AGS, the 80" and 30" bubble chambers, and the bubble chamber and spark chamber scanning labs.

George M. Guydish, Jr. returned to work in the Medical Department on January 29, 1968. He has been on Military Leave of Absence since December 1965.

A group from the Institute of Electrical and Electronic Engineers is visiting the Laboratory today.

On February 5 and 6, Fellows of Columbia University's Advanced Science Writing Program will be at the Laboratory. After a welcoming address by Dennis Puleston, they will tour the major facilities at Brookhaven. Drs. N. Samios, R. Nathans, C.H.W. Hirs, E.P. Cronkite, L. Friedman, W. Higinbotham, and J. Cusack will give reviews of the various programs of the Laboratory.

## BULLETIN BOARD

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NORBERT J. DERNBACH  
Public Relations Officer

## Letters To The Editor

Dear Sir:

I would like to bring to the attention of your readers the existence of an organization named "Experiments in Art and Technology" (9 East 16th Street, New York, N.Y. 10003). Created to act as a clearing house for ideas and to put particular artists and engineers in contact with each other, the organization was started last fall by artist Robert Rauschenberg and electronics engineer Dr. Billy Kluver (BTL) and others. Projects already created through artist-engineer collaborations include such things as a computer generated drawing of a nude, a sound emitting sculpture, helium-filled pillows, motorized and self-exploding sculptures, etc.

It occurred to me that there are very likely engineers (or even artists perhaps) at BNL interested in this type of creative endeavor. I would urge them to contact EAT for further information. Also, give me a call: I will keep a list of names, and if a sufficient number are interested it might be appropriate to set up a local organization.

Ken Metzner  
Ext. 2341

## Arrivals & Departures

### Arrivals

Carmen M. Benkovitz.....Applied Math.  
Doris J. Yulke.....Nucl. Engr.

### Departures

Mary Borruso.....Medical  
Arthur J. Dunn, Jr.....Pl. Engr. & Plan.  
Alexander H. McCatty.....Staff Services  
Terence M. Sabine.....Physics

## Will He or Won't He?



Friday, February 2 is Groundhog Day. If the woodchuck (or groundhog) emerges from his burrow tomorrow and sees his shadow, he returns to his burrow and winter continues for six weeks more. According to the calendar, winter will end in seven weeks at the vernal equinox on March 21.

## SLATE SELECTED For BERA Board

An election will be held during the early part of February to fill three positions on the Executive Board of the Brookhaven Employees' Recreation Association.

Present members of the Board are Robert Fuchs, President; Alf Christoffersen; Mary Kinsley; John Binnington; Walter Milian; and John Pontieri. On March 1, the terms of Binnington, Milian, and Pontieri will expire.

The following slate of candidates has been selected by the BERA Nominating Committee for election to the Board:

**John Binnington**

Research Librarian - Information Div.

**Yung Y. Chu**

Chemist - Chemistry Dept.

**Robert A. De Gregorio**

Staff Assistant - Accelerator Dept.

**Woodrow W. Hobson**

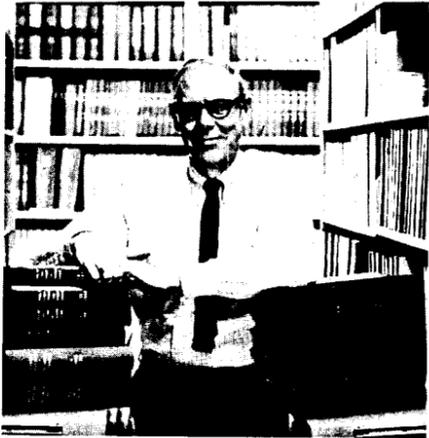
Stores Clerk - S & M

**Anthony Nappi**

Health Physicist - I & HP

**George E. Oldham**

Rigger - Plant E & P



John Binnington

1-875-68



Woodrow W. Hobson

1-872-68

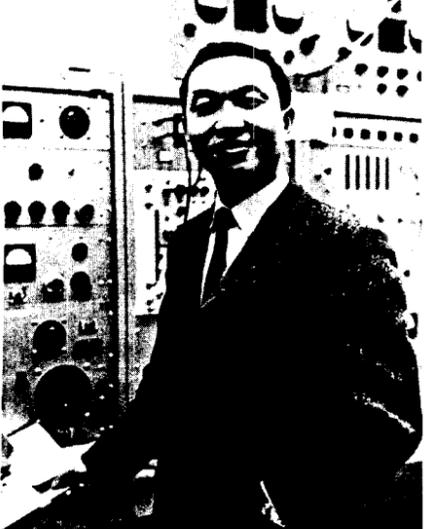


Robert A. De Gregorio

1-873-68



George E. Oldham



Yung Y. Chu

2-54-66



Anthony Nappi

### Bowling News

by Pat Towey

Green league - rolling well - like Bob Wilson, 246; Jere Austin, 694 gross; Dan Cassidy, 687 gross.

Red league - Bob Sick, 231; Jerry Weiss, 222; Ed Malcolm, 679 gross.

Pink league - Kay Conkling rolled two 199 games to come up with a 698 gross series. Rosemary Dearing received WIBC patch for rolling 100 pins over average.

### BERA Movie Schedule

**February 1**  
The Devil's Eye  
Short: Allegro Ma Troppo

**February 15**  
The War Lover  
Short: Spanish Riding School

**March 7**  
Le Bonheur  
Short: Wind & River

**March 14**  
La Strada  
Short: Muscle Beach

### Ham Radio

The BERA Amateur Radio Club was organized to bring together employees who wish to share their common interest and knowledge in amateur radio activities, and to add to the progress of the art of amateur radio.

One of the club's goals is to supply a public service by transmitting certain types of messages throughout the country and to foreign lands. Needless to say, the club is prepared to cooperate with our nation's civil defense programs.

The station, "WB2BD J", is located in the club room at the Recreation Building on York Lane. BERA has provided the funds to get the station on the air. The Club is now operating on the 10, 15, 20, 40 and 80 meter bands and will have 2 meters working soon. A receiver is also on hand for (S W L) Short Wave Listeners. The novice as well as the old timer is welcome. The club schedules code and theory classes periodically to educate the new and help upgrade the licenses of others.

Monthly evening meetings featuring films, lectures and refreshments are held at the Recreation Building. Members are assessed a few dollars for dues each year to meet minor operating expenses.

The chairman would be happy to provide additional information and a membership application. Drop by the Recreation Office for his name and telephone number.

### Slo-Break Basketball

by George Latham

In spite of the snow last Thursday night, the basketball league held four spirited contests. In the first game, unbeaten Biology was behind until the final three minutes before overcoming Medical 38-34. Darrell Joel and John Marto each had 14 points for Medical, as did Joe Abata for Biology. The Highballs stayed in contention by taking the Dirty Sox 42-34. Ed Gill had 19 points for the Dirty Sox while Eddie Taylor had 20 points for the winners.

In the Associated League, A M D topped Physics 40-31. Jake Leventhal had 14 points for A M D and John Stoffel had 10 for Physics. The Knacks and Old Timers had the hottest game of the night with Knacks on top 42-41. Bob Saffranek had 22 points for the winners while Larry Johnson had 19 for the Old Timers.

| The standings -     |   |   |
|---------------------|---|---|
|                     | W | L |
| Associated League   |   |   |
| A M D               | 4 | 1 |
| Knacks              | 4 | 1 |
| Physics             | 2 | 3 |
| Rat Pack            | 1 | 3 |
| Old Timers          | 1 | 4 |
| Universities League |   |   |
| Biology             | 5 | 0 |
| Highballs           | 4 | 1 |
| Dirty Sox           | 2 | 3 |
| Stratums            | 1 | 3 |
| Medical             | 0 | 5 |

### Last Investment Lecture

The last in the series of four BERA Lectures dealing with personal investments will be held at the Lecture Hall at 8:00 p.m. next Tuesday, February 6th.

Mr. Carl Lanzisera of Bache & Company will speak on "How Analysts Select Investment Opportunities and Market Trading Techniques."

### Theater Group Notice

There will be a general meeting of the BERA Theater Group on Monday, February 12, at 8:30 p.m. in the theater. Newcomers and visitors are invited.

### Volleyball

by John Sears

The first half went right down to the final week as two undefeated teams met for the first half championship. The first two key games were close as the Spikers won over the Atom Spikers II, 21-17, 21-15, 21-4. A tie for third resulted when the Net Losses won three, 21-7, 21-5, 21-11, over the Barbaryons, and Atom Spikers I won three against Bubble Boys II, 21-14, 21-2, 21-11. Several key matches will take place early as the second half race gets underway. The Atom Spikers I meet the Atom Spikers II and the Spikers take on the Net Losses.

| Final Standings: | W  | L  |
|------------------|----|----|
| Spikers          | 18 | 0  |
| Atom Spikers II  | 15 | 3  |
| Net Losses       | 9  | 9  |
| Atom Spikers I   | 9  | 9  |
| Bubble Boys I    | 6  | 12 |
| Bubble Boys II   | 3  | 12 |
| Barbaryons       | 0  | 15 |

### Books at Rec Office

The following books are available at the Recreation Office, 3 Center Street, for purchase by employees:

**Adult Physical Fitness - 35¢** - This book, prepared by the President's Council on Physical Fitness, contains programs for both men and women which are designed to help you condition yourself and achieve physical fitness on a sound, professional basis.

**How to Improve your Sports - 75¢** - These booklets are published by the Athletic Institute, a non-profit organization devoted to the advancement of athletics, physical education and recreation. Each book is designed and written by outstanding experts in each sport and contains step-by-step demonstrations on how to improve form and skill. Copies are available on Skin and Scuba Diving, Badminton, Table Tennis, Swimming, Golf, Diving, Lifesaving, Volleyball, Archery, Bowling, and Basketball.

### Bits and Pieces

What's your favorite story? Send it to the *Bulletin Board*, and share it with our readers.

A man was sitting in his living room recently on a quiet Sunday afternoon. Suddenly he called to his wife in the kitchen, "There goes our neighbor with that woman he has fallen in love with." There was a rush of scurrying feet from the kitchen, a bumped shin and a knocked over lamp when his wife arrived at the living room window. "Why, that's his wife." "Yes, I know," he replied, quietly picking up the Sunday paper.

Or, how about this one we heard from an old Navy Man . . .

During some Naval exercises, an airborne helicopter was acting as spotter for one of the vessels. Due to a short fuse on one of the projectiles, it went off in the air not too far from the helicopter. The ship immediately dispatched a message to the helicopter, "Sorry about that last one, hope it didn't come too close. Keep up the good work."

Came the immediate response, "Thanks. We aim to please. Will you aim, too, please."

Or, how about this one . . .

Three o'clock in the morning, policeman to drunk: "Why are you dragging that chain along the sidewalk?" Drunk to policeman: "Did you ever try pushing one?"

### Words of Wisdom:

One can endure sorrow alone, but it takes two to be glad.

## More Showstoppers

An independent production of Showstoppers will be presented on Friday, February 9, at the Elks Lodge, Route 112, Port Jefferson. Many of the cast of Showstoppers '67 will be there, along with some new and exciting talent. Half the show is all new, so if you've seen it, come again. If you've never seen it, don't miss it this time.

Drinks will be available, making for a perfect night of Cabaret entertainment. Tickets, at \$2, can be reserved by calling Pat at Ext. 602.

## Tickets Available Personnel Services

**Tickets and Reservations Available** - Theatre tickets may be purchased at a 20% discount and reservations for dinner/theatre may be made at a 10% discount. Schedules and prices are posted in the Recreation Office. All orders must be placed in person at the Recreation Office between the hours of 9 a.m. and 1 p.m. daily, and accompanied by a check or money order made payable to the theatre at least two days in advance. Dinner/theatre requires only a \$5.00 deposit per person. Sorry - no discounts on Saturday nights.

**Mineola Theatre** - Now through February 4 "The Student Prince"; February 6 through 18 "The Homecoming" with Orson Bean.

**Wedgeood Dinner Theatre** - February 2 & 3 Variety Show; February 14 through April 7 Tom Poston in "A Funny Thing Happened on the Way to the Forum".

**LI Ducks Hockey** - Reservations for discount tickets may be made by calling the Recreation Office, Ext. 2808, at least two days in advance of desired date. Reservations can only be accepted for any one of the three upcoming scheduled games and must be paid for at the LI Arena Box Office. Schedule information is posted at the Recreation Office. Next three games: February 2 Johnstown; February 4 New Jersey. February 9 Syracuse.

**Met Baseball Tickets** - Sale will begin soon.

**Boat Shows** - Sorry, we have information on ticket sales but no tickets to the boat show at the NY Coliseum. However, we are expecting tickets for the upcoming Long Island shows.

## Classified Advertisements

### Autos & Auto Supplies

2 FORD RIMS - 15", good for snow tires. \$2.50/each; \$4 pr. Elliott, Ext. 7189.

63 PONTIAC TEMPEST - Conv, 389 cu in, 3 spd, new clutch. \$550. GR5-3156 after 6 p.m.

65 CHEVROLET IMPALA - 6 cyl, auto, 4 brand new tires. \$995. Joe, 588-2018.

62 MERCEDES BENZ 190 - 4 dr sedan, good cond inside & out. \$1140. Goland, Ext. 7168.

62 MERCURY METEOR - Delux, auto trans, ps, radio, snow tires on. 286-1218.

61 TRIUMPH - Conv, red, needs work. \$275. Bonnie, Ext. 2361.

67 PONTIAC LEMANS - 250 hp, ps, auto trans, 2 new w/w snow tires, immaculate. \$2500. H. Martin, 878-1768.

64 VW - Green, am/fm radio, w/w, 37,000 mi, excel cond. \$850. 744-8312.

56 FORD - Low mileage, good tires, good running cond. \$125. HR3-1547.

TRAILER - 1 wheel, good cond. \$15. HR3-1547.

VW BUS PARTS - Rims, seats, mats, etc. P. Ettari, Ext. 2407, 273-6436.

62 MERCURY MONTEREY - Custom 4 dr, 8 cyl, r/h, excel cond inside & out, A-1 running cond. \$650. 281-6732.

61 BUICK SPECIAL - Custom, V8, auto trans, r/h, low mileage. \$500. C. Klamut, Ext. 549.

54 OLDSMOBILE 88 - 2 dr sedan, auto trans, r/h, good running cond. \$85. T. Krieger, Ext. 2186.

38 DODGE SEDAN - Body good, eng not running, needs work, car needs upholstery, paint & some glass. \$65 or best offer. Harry, Ext. 7272.

AUTO RADIO - Solid state, 12-volt universal. \$20. S. Cohn, Ext. 2891.

49 JEEP - 4 w/d, rebuilt 53 eng, 8 mos old. Jerry, Ext. 2117 after 4 p.m., 475-5196 days.

62 FORD PICKUP - Econline, 58,000 mi, clean, r/h, western mirrors, new battery, new front tires, eng overhauled at 48,000 mi, snow tires. \$600. R. Baker, HR3-1967 after 6 p.m.

2 WHEELS - For 65 Valiant, 13", equipped w/old snow tires. Both for \$5. J. Leventhal, Ext. 629.

60 TRIUMPH TR-3 - Eng recently overhauled. TR-4 trans. D. Michael, Ext. 7615, 751-8776.

BENTLEY - \$3000. Windschauer, Ext. 2218.

TIRES - 2 used Pirelli Cinturato w/tube, 1.65x14, \$7 each; 2 used Firestone tubeless, 6.00x15, \$3 each. Ext. 7612, HR3-7951.

63 VW - The Karmann Ghia model of the 1500cc notchback, yellow & black, radio, 55,000 mi. \$600. A. Watts, Ext. 2846, SH4-5926.

### Boats & Marine Supplies

18' GARVEY - 5 yrs old, oak ribs, 3' oak stern, all brass screws, shelter (removable). \$250. Ed, Ext. 639.

17' FOL-BOT - Kayak, w/sail. \$140. HR3-1547.

17'4" PEARSON - Fiberglass, 66 Johnson 100 hp, compass, S.W. Tach, speedometer, fully equipped, trailer, ready to go. \$1550. Gordon, Ext. 2991.

REDUCTION GEAR - For 6 cyl Gray. Reasonable. 289-2423.

57 FINLANDER 21' SKIFF - W/shelter cabin, 65 hp Universal, monel gas tank, full canvass, winter cover, head, many extras. \$1500. Ext. 7166.

18 1/2' THOMPSON - 75 hp Evinrude, Master Craft trailer, extras. \$650. Ext. 7766.

DAY SAILOR - O'Day, 17' sloop new in 65, Hild sails, trailer, boat cover, lights, anchor, pump, etc. \$1600. Spinrad, Ext. 2533.

### Miscellaneous

PORTABLE TV - Too many TV sets, perfect. \$60. M. Helfant, Ext. 2278, 2348.

BASSETT HOUND - Pedigree, female, 8 mo old, w/papers. Best offer. 924-6792.

TYPEWRITER - Portable, new cond, Royaluxe 425. Asking \$60. 298-8601 after 6 p.m.

POODLE - Miniature, male, AKC, 6 wks old, needs loving care. Reasonable. 286-0667 after 5 p.m.

ATTACHMENT - Kirby Vacuum, for hand-vacuum & buffer for wax floors, other attachment like new. Reasonable. GR5-4729 after 6 p.m.

PING-PONG TABLE - \$10; sofa bed, \$60; Janson console piano, bench & lamp. \$350; bedrm set, frosted oak. HR3-1547.

SLICING KNIFE - Elec, used very few times. P. Ettari, Ext. 2407, 273-6436.

HOUSEHOLD FURN - All in good cond. 286-1227.

CRIB LULLABY - Plus mattress, hardware incl, excel cond, \$15; Hedstrom conv stroller, seats 2, nothing broken, free with crib. Aronson, 277-9334.

ELEC IRONER - Ironrite, in fine cond. \$50. H. Johnson, Ext. 2882.

HANSON 50-50 - 9'6". \$150. Ann, Ext. 456.

BRIDGE LESSONS - Beginning & intermediate classes, Friday 10-12 a.m., Thursday 8-10 p.m. Ext. 7464, 751-3835.

FURN GROUPING - 5 pc, buffet, hutch top, corner desk, end cabinet w/shelf & door. GR5-4199.

STAMPS - Will trade book of Plaid for book of S&H Green. Elaine, 281-6784.

CAMPING TRAILER - Home made, w/8x10 high wall tent. Reasonable. 289-2423.

21" TV - Montorola, blonde console on swivel base, good cond. \$50. 289-5536 after 6 p.m.

ICE SKATES - Girls' size 4. \$3. W. Dunnigan, Ext. 7677.

REFRIG/FREEZER - Norge, 12 cu ft, good cond. A. Delph, Ext. 2743.

ANTIQUA GLASSWARE - China & Bric-a-Brac. 473-0219.

FRENCH POODLE - All brown (rare specie), AKC, 6 wks old. M. Stravino, Ext. 7423.

LAMP - Lg table model. \$6. Miller, 281-8825.

WASHER - Wards Signature, 16 lb, 6 cycle, var water level, bleach dispenser, coppertone, used 1 yr. \$175. Kinsey, Ext. 7688, 286-0407.

TAPPAN RANGE - 4 burner elec, slightly used, counter-top \$25. 281-9504.

OAK FIRE WOOD - Seasoned, guaranteed to burn, pickup or delivered. Reasonable. SE2-4195.

DISPLAY TABLE - Genuine leather top, stunning liv rm piece, cherry wood, graceful legs. 744-8473 evenings.

PLAYSCHOOL PROGRAM - 8 wk summer, for lab children (4-6 yrs old), highly qualified directors. For info call collect 212-427-6133 after 6 p.m.

DRESSER - Victorian style, dressing table & bench, \$35; student's kneehole desk, w/chair, \$15; secretary bookcase, \$15. Ruth, Ext. 342.

BATHTUB - White, 5', L.H. drain, very good cond. \$12. JU5-8322.

U.S. COINS - Large 1¢, 2¢, 3¢, ½ dimes, etc. \$1 & up. Ext. 2191.

296 ENLARGER - Federal Model, w/case, spare lamp, centilever & masks, excel for beginner. \$25. Ed. Ext. 7189.

YOUTH BED - W/rails, matching chest of drawers, blond, excel cond. \$40. CE4-8962 after 6 p.m.

ROLLER SKATES - Girls' "Roller Derby," size 3, new cond. L. Blum, Ext. 7782.

DICTIONARY - Webster's New Twentieth Century Unabridged, sells for \$47.50, excel cond. \$25. 744-6433.

### Houses

WADING RIVER - 2 bedrm ranch, ww carpeting, baseboard h/w heat, double garage, full basement, 130'x150', dogwoods surrounding area. 929-4714.

PT JEFFERSON STATION - 4 bedrm high ranch, on ½ wooded acre, liv rm, din rm, panell kit & den, 20' din deck, laundry rm, dble garage, 2 baths, s/s, w/w. \$20,500. HR3-9180.

MILLER PLACE - Authentic restored 200 yr old cape, 8 rms, 3 fireplaces, 2 baths, ¾ acre. \$45,000. Joan, Ext. 574, HR3-6958 after 6 p.m.

BROOKHAVEN VILLAGE - 8 rm colonial on Bellport Bay, bulkheaded canal, priv dock in backyard, lg double garage. \$31,000. AT6-0322.

BLUEPOINT - Water front property, high & dry, old house on 141'x118' corner lot, walking distance to stores, beach & churches. P. Ettari, Ext. 2407, 273-6436.

BROOKHAVEN VILLAGE - 3 bedrm, liv rm, din rm, family rm, w/fireplace, garage, 1 ½ baths, landscaped ½ acre. 286-1218.

OAKDALE - Idle Hour, 4 bedrm colonial split, cathedral liv rm, fam rm, 1 ½ baths, garage, patio, landscaped, immediate occupancy. \$19,500. R. Strand, LT9-1889.

SAYVILLE - 7 rm, 3 bedrm ranch, rec rm w/fireplace, s/s, full basement, attached garage, .3 acre, treed corner lot. \$18,500. LT9-6752.

BROOKHAVEN VILLAGE - 4 bedrm ranch, liv rm, din rm, porch, 1 ½ baths, double garage, 1 ½ acres fully landscaped, 150' frontage. \$31,000. AT6-1358.

BELLPORT - Classic colonial on almost an acre, 100 yr old trees, cedar attic, garage, cottage, 75% mortgage available. \$37,000. Spinrad, AT6-8644.

CENTEREACH - 2 bedrm, 8 rm, full finished basement, fireplace, attached 1 ½ car garage, eat in kit w/breakfast nook. \$15,000. 732-2698.

SOUTH SETAUKET - 3 bedrm ranch, ww carpeting, all appliances, air cond, basement, play rm, s/s, 100'x160'. \$16,000. HR3-2741 after 6 p.m.

YAPHANK - 6 rms, 2 baths, finished basement, fireplace, alum s/s, 3 car garage, 2 acres landscaped & wooded, retiring couple must sell. YA4-6140.

### Classified Ad Policy:

- The Bulletin Board'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.
- Persons listing houses, apartments, or rooms for sale or rent, do so with the understanding that these must be available without regard to race, creed, color, or national origin.
- Ads associated with a full- or part-time business cannot be accepted.
- Ads should be restricted to 20 words or less and typed or

printed on the form provided. (Additional copies of the form are available at the Bulletin Board office.) Twelve noon on Friday is the deadline for inclusion in the following week's issue.

6. Ads are run on a space-available basis; those not carried because of space restrictions will be held for inclusion in the next issue.

7. Ads are run only once and must be resubmitted if they are to be repeated.

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

- For Sale: Houses  
 For Rent  
 Wanted

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

If this ad concerns housing for sale or rent, such housing is available without regard to race, creed, color, or national origin.  
Employee's Signature..... Life No..... Ext.....  
Send to: BULLETIN BOARD, 40 Brookhaven Avenue