



Slater Of AUI Goes To Reston

Lloyd E. Slater, who has served as Assistant to the President of AUI since 1966, has been appointed Executive Director of the Reston Virginia Foundation for Community Programs. Mr. Slater will take up his new position on July 1, 1969.



Lloyd E. Slater, Assistant to the President of AUI.

The Reston Foundation has played a unique role in the development of the New Town of Reston, now 6,000 in population and expected to reach 80,000 by 1985. The Foundation was organized in 1962, when construction started for the first village in Reston, to contribute to "cultural, health, and educational activities" in the developing community. During its early years, operating on gifts from donors, the Reston Foundation supported community resources normally lacking in the usual suburban tract development such as a Community Hall, Nature Center, Children's Day Care Center, and studies on housing and local health care needs.

(continued on page 2)

BNL Hosts International LIDAR Conference



During a break in the sessions of the LIDAR Conference Robert Brown of Meteorology and Conference Manager (left) chats informally with Projectionist Walter Johnig of Meteorology (center) and Guy Goyer of the National Center For Atmospheric Research (right). During the international LIDAR (Light Detection and Ranging) Conference some 60 participants discussed ways of standardizing LIDAR and the latest stratospheric and tropospheric research.

—Humphrey

Junior Scientists On BNL Field Trip

The sixth grade science classes at the Waverly Avenue School will never be the same after last Friday's field trip to BNL by six budding scientists.

The boys, all eleven or twelve years old, arrived at the Brookhaven Graphite Reactor carrying a model they had constructed in school. While one of the boys held the student-constructed reactor model, they all clustered around BNL's model of the Graphite Reactor and heard Forrest Reeves of the Reactor Division explain the hows and whys of fuel loading in an operational atomic pile.

The boys, and their school principal, Robert Gambatista, arranged the visit to BNL through Dr. Sol Pearlstein, Director of the National Neutron Cross Section Center. Augustus Prince, who is a member of the Center, took charge of directing the tour with the help of Ben Magurno, also in the Center.

After a thorough tour of the BGRR, the science students went to the Tandem Van de Graaff building where Dr. Harvey Wegner talked to them and gave them a look at the inside of the "yellow submarines," as the tanks for the tandem machine are called.

Lunch in the cafeteria was enlivened by an animated discussion of the areas visited, and was punctuated by frequent trips back to the food service lines for seconds of dessert.

At the computer center of the Applied Mathematics Department, a highlight was the punching out of a name card for each of the boys. The tour ended at the National Neutron Cross Section Center with Dr. Sol Pearlstein showing the boys where the analytical and planning work of the Center is done.

As the boys were leaving to return home, they were asked what part of the tour they

had enjoyed most. One rather small sixth-grader replied, "The Reactor was the most interesting because we had made a model of it, but after that, I really like that cafeteria we ate in!"



Augustus Prince explains fuel loading in the BGRR to youthful Waverly Avenue School scientists as the principal, Robert Gambatista (left), and Ben Magurno look on.

Mr. Gambatista, their principal, pointed out that the school tries to give the students a kernel of knowledge, and then encourages the students to go on from there to learn on their own. The boys attending were Anthony Zeffira, Steven Samuelson, Joseph Stuppiello, Ernesto Escobar, Joe D. Stuppiello, and Ronald Hull.

Extra - Extra

Electrons place 3rd in National Industrial Recreation Association's Regional Tournament. Stan MacCormack rolls a high score of 199. Helen Caisey rolls a high score of 186 for the Fizzles.

Tournament details in next week's issue.

Salvation Army Donation Campaign

The Salvation Army needs no introduction nor does it need a lengthy explanation of its good works. Since its founding in 1880, the organization has touched countless numbers of people with their family welfare services, missing persons bureau, children's homes and nurseries, centers to aid the recovery of alcoholics, men's rehabilitation centers, clinics, hospitals, USO clubs.

Like any army, the Salvation Army needs help to operate its many and varied centers. Representatives of the Army will be here at BNL on Friday, April 18, to ask for that help. But even in their asking, they are giving. For your donation of \$3.00 or more you will receive a women's or men's cosmetic kit valued at about \$11.00.



Audrey Bangel of the Reactor Division checks the contents of the Salvation Army's cosmetic kits for men and women.

A similar campaign was held at BNL three years ago and the Army reported that donations were received for 2000 Kits.

Cosmetic kit distribution points will be located at the cafeteria from 8 a.m. until 2 p.m., and in the parking lot across from the bank from 10 a.m. until 4 p.m.

1969-1970 Brookhaven Council Members



The 1969-70 BNL Council poses for its formal picture. Standing, left to right, are: Donald C. Borg, Joachim Fischer, T.F. Kycia, Arthur Schwarzschild, Morris L. Perlman, Stanton Cohn, J. Garry Cottingham, and John M. Olson. Seated, left to right are: Victor J. Emery, William Hillman, Lester Corliss (Chairman of the BNL Council), George Parzen, and David H. Gurinsky. Not present were Irving Polk and Melvin Levine.

Revelle Sounds Reveille On Population Problems

From tonight's talk by Revelle, "Two hundred years ago, the average levels of living human beings everywhere were pretty much alike . . . Today, two groups of nations stare at each other across the oceans, one rich and one poor, with a growing gap between them . . ."

"The gulf between affluence and poverty is more than a scandal and a tragedy; it is also something that cannot persist . . . The gulf is bound some day to close . . . whether it will be closed by a vast improvement in the lot of the poor countries, or by a decline and degradation of the West . . ."

"The real obstacles to development are technical, social, economic, and moral - the Four Horsemen of the Modern Apocalypse . . ."

"Technical assistance through education and research requires, among other things, institutional commitments by universities, foundations, research laboratories, and government departments in the rich countries . . ."

"The fundamental question is a moral one: How can we learn to base our policies and actions on love, rather than hate, hope instead of fear?"

Thus will Roger Revelle of Harvard, world renowned for his work and study of populations and their needs, propel himself into this year's Pegram Series tonight at 8:30 p.m. in Berkner Hall on the topic of "Mankind Divided - The Rich and The Poor."

On Tuesday, April 22, Professor Revelle will present "Can The Poor Countries Feed Themselves?" In it he will state, "The small absolute quantities of food, the long term downward trend of food production per capita, and the low rates of increase, have led many persons to predict a food crisis in the poor countries during the next one or two decades . . . There is good reason to believe, however, that such a food crisis is by no means inevitable . . ."

"Recent developments in plant genetics have greatly enhanced the possibilities of increasing the yields per crop and per acre . . . With the new IR 8 rice developed by the International Rice Research Institute, about an eight-fold increase in crop production per acre per year can be obtained . . ."

"The social consequences of the agricultural revolution that is being forced upon the poor countries by their own population increase will certainly be highly disruptive and could be disastrous. For many reasons the larger, richer and more efficient farmers will gain an enormous advantage over the smaller and poorer ones who will be unable to benefit fully from the new technologies . . ."

"Many small farmers will be driven off the land and others will become landless laborers. The flight to the cities of illiterate, untrained, poverty-stricken, and jobless countrymen will be greatly accelerated."

"We conclude that overall economic development in the poor countries is essential both to increase agricultural problems and to ameliorate the social consequences of the agricultural revolution. It must occur if sufficient food is to be produced."

The third and final lecture in the series "The Population Problem and What Can Be Done About It" will be on April 24. Professor Revelle will discuss "What Must Be Done to Solve the Population Problem?"

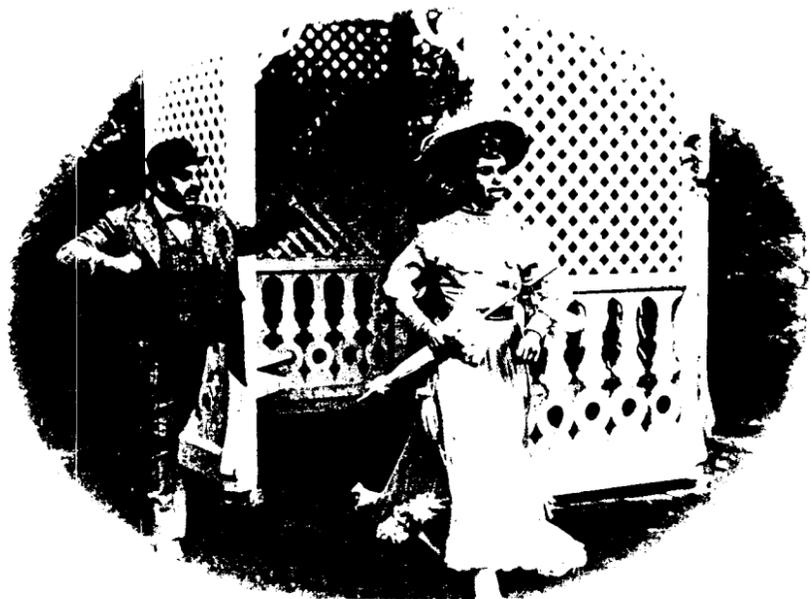
Let There Be Art

High schoolers will exhibit their works at the Hospitality Committee's Tea and Sherry Party on Wednesday, May 7, at the Brookhaven Center.

All those wishing to exhibit must be at least 13 years of age and must be related to a Lab employee. They are asked to register with Evonne Hammond, giving name, age, grade, home phone number, and the name of the Lab employee to whom they are related. A brief description of the work to be exhibited would be most helpful to the committee.

The registration date has been extended to give everyone a chance to be an exhibitor. Entries should be sent to Mrs. Hammond, Personnel Office, Bldg. 185.

You've Come A Long Way, John



In 1910, Pamela Benjamin was caught smoking in the gazebo behind the juniper trees. She got a severe scolding and no supper that night.

According to the new Virginia Slims, in 1910, Pamela Benjamin was caught smoking in the gazebo behind the juniper trees. She got a severe scolding and no supper that night. But now that's all changed because there's a slim cigarette made just for women, and you've come a long way, baby!

This isn't a plug for Virginia Slims. But the ad raises a few questions. Why didn't Pamela Benjamin's father build his own gazebo for her to smoke in? Why did she have to smoke in John Garfield's gazebo?

And if John Garfield hadn't built his gazebo, would Pamela ever have been caught smoking, and if she hadn't, what would she have had for supper that night?

And how was it that Pamela was caught behind the juniper trees in 1910? John Garfield didn't build his lovely gazebo until 1961, and there are no juniper trees in the Garfield garden.

To carry it further, if, in 1910 Pamela had not been caught smoking in the gazebo John built in 1961, what would have become of Virginia Slims?

On a cold morning in Feb of 1947, John Garfield was driving around Bellport looking for a place to get his breakfast. History does not record whether or not he ever had his breakfast that morning, but we do know that the sight he saw that morning affected the future of his garden - even to the point of it being on TV and in many magazines. He saw a gazebo that morning.

He never thought to ask the owner if perchance the gazebo might be for sale, and a few years later he saw eight men moving it down the street, each carrying one leg. After that, whenever he traveled he looked for gazebos, making a collection of photographs of them, and he began making drawings and cardboard models of them.

Finally he came up with just the right drawing and just the right model, and in 1961 he began to build. As the framework was being set in place, progress was interrupted by Hurricane Esther. The frames were all taken down again until after Esther's passage, and then work was resumed. Finally, there was a lovely gazebo in the Garfield garden.

Slater to Reston (continued)

"With the appointment of Mr. Slater as its first full-time Executive Director," said John C. Linsenmeyer, President, "the Foundation will assume a more active and national role through projects and studies concerned with the general problem of New Town development, with Reston as its experimental environment."

When asked about his new assignment, Mr. Slater commented "As an early resident of Reston who came here because of the exceptional promise of this New Town, I am convinced that the Foundation is the 'key' to achieving this promise. During the next few highly important years our job is to help develop those new institutions in Reston required by the exceptional garden city of 80,000 people which will surround us by 1985. The whole American public has a stake in how well we succeed in this job; how well Reston creates a new kind of quality in community living, and a new environment free of the tensions and irritants of our time. . . I can't conceive of a more challenging and timely assignment and look forward impatiently to July."



The Garfields, John and Elaine

—Humphrey

So lovely a gazebo is it that a Madison Avenue advertising company heard of it and approached John as to the possibility of using it in a TV commercial.

This part of the story was reported in the July 18, 1968 issue of the Bulletin Board.

John never did say what all his thoughts were that wintry morning long ago. Maybe he thought of having his breakfast on a lovely, lazy summer morning in a gazebo of his own. Or maybe he saw himself relaxing in the cool of a summer evening heady with flowered fragrance.

What ever his thoughts, the world has more charm and grace because he had to go looking for his breakfast one day.

Arrivals & Departures

Arrivals

Georgia L. Irving.....App. Science

Departures

Joseph G. Arcuri.....Central Shops
 Frank Bloom.....AUI
 Carole A. Dowling.....Medical
 Karl F. Filman.....Reactor
 Matthew H. Hogan.....Biology
 Victor M. Sassone Jr.....Syst. & ADP
 Helen C. Sauer.....Fiscal
 Margaret G. Siegel.....Ph. & Gr. Arts
 Erica D. Thiel.....Medical

Fulbright Scholars From New York Area Tour Lab



Carl Dembrowski of Medical explains the whole body counter to a group of Fulbright Scholars who visited the Laboratory last Friday. The group toured the AGS, the BGRR, the Medical Department and the Biology Radiation Facility. Guests of Dr. R.C. Anderson, Ass't. Director for Scientific Personnel, the Scholars are from educational institutions in the New York area.

Here and There

Dolores del Castillo

Alice Burton (Biology) participated in a recent symposium on Protein Nucleic Acid Interaction held at Gatlinburg, Tennessee.

Joseph D. Yourno (Biology) participated in the Histidine Workshop at the University of California, Berkeley.

A talk on "Chemical Applications of Neutron Diffraction" was given by Walter Hamilton (Chemistry) at a recent Symposium on Aims of Increased Accuracy in Diffraction Studies of Biological, Chemical and Geological Problems. The symposium was held at the State University of New York in Buffalo.

Werner Schmidt (Chemistry) presented a seminar at the Applied Physics Division of the National Research Council in Ottawa, Canada. His talk was entitled "Ionization of Liquids by Radiation."

F. William Studier (Biology) gave a seminar on "Genetics and Physiology of T7 Phage" at the Department of Molecular and Cell Biology, University of California at Irvine.

A.I. Alikhanian, Director of the Institute of Physics at Erevan, Armenia, USSR, will visit the Laboratory April 20-23. While here he will give two seminars entitled "Precision Ionization Measurements in Track Spark Chambers" and "Transition Radiation and its Application in High Energy Physics." He will take part in high energy physics discussions with various BNL staff members.

Science Series On Channel 21-TV

Beginning April 25, Channel 21-TV will broadcast an 8-program film series on science. The series, entitled "Science Sampler," will be aired on Friday evenings at 5:30 p.m., and will run through June 13.

The films and appearance dates are: "Invisible Bullets", April 25; "Opportunity Unlimited", May 2; "Universe", May 9; "The Worlds Within," May 16; "Tracing Airborne Radioactivity," May 23; "The Immune Response," May 30; "The Petrified River," June 6; and "Machines That Think," June 13.

Channel 21-TV is a UHF (Ultra High Frequency) television station. To receive Channel 21, turn the VHF channel selector to the "UHF" slot located between channels 2 and 13. Then turn the UHF dial to 21. As with radio dials, however, all stations are not indicated. You will have to approximate where 21 is on your dial.

Coming Attractions

- 4/17 Pegram Lecture Series - 8:30 p.m.
 "The Population Problem and What Can Be Done About It" - Dr. Roger Revelle Part I - "Mankind Divided - The Rich and The Poor"
- 4/21 Open Theatre Group Meeting
 "Crawling Arnold" - A One Act Play
 All employees invited to attend
 (Berkner Hall - 8:30 p.m.)
- 4/22 Pegram Lecture Series - 8:30 p.m.
 Part II - "Can the Poor Countries Feed Themselves?"
- 4/24 Pegram Lecture Series
 Part III - "What Must Be Done To Solve the Population Problem?"

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NORBERT J. DERNBACH
 Public Relations Officer

In Memoriam

Daniel F. Brennan of the AEC's Brookhaven Office died suddenly on April 11, 1969 from a heart attack.

Mr. Brennan came to the Brookhaven Office in October 1950 and was Chief of the Finance Branch. He had a total of 29 years service with the Federal Government.

He is survived by six children: Thomas, an attorney in Pasadena, California; Raymond, a Captain in the U.S. Marine Corps, stationed in Denver, Colorado; and Moira, Patricia, Daniel, Jr., and Sheila who reside in Massapequa.

Walter T. Willrich of the Physics Department died on April 12, 1969, at the age of 59. He was employed as a technician and had been with the Laboratory since January 1963.

He is survived by his wife, Margaret, and a daughter, Nancy, who reside in Brightwaters.

Dollars and Sense

Leon Meshel

1969 Withholding Exemptions

Are you one of those taxpayers who are happy to learn that this year you don't have to send a check to Uncle Sam with your tax return - he's going to send you a refund instead? If so, there may be another pleasant surprise in store for you in the form of increased take-home pay this year.

HERE'S WHY: You may be able to qualify for one or more extra withholding allowances in '69. It depends on how your estimated deductions compare with your salary.

HOW IT WORKS: Suppose you expect to have a larger amount withheld from wages in '69 than you figure your tax liability will be. In that case, for withholding purposes you'll be entitled to claim one extra exemption for approximately each full \$700 that your estimated deductions exceed what the law considers normal. The preparation of Schedule A, form W-4, will tell you how many additional exemptions you are entitled to.

For those BNL employees who filed Schedule A of form W-4 for 1968, claiming additional exemptions, this form must be recomputed and refiled with the employer as of May 1, 1969, for the current year. Since the basis for qualifying for additional withholding exemptions is partly a result of the employee's tax return for the previous year, a new form (which may or may not differ from the previous year's) must be filed each year on May 1 (earliest convenient date after April 15, the due date of the previous year's return).

If a new form W-4 and Schedule A are not filed by May 1, the employer is required by law to revert to the regular number of exemptions as the basis for withholding income taxes.

Any employee whose allowable exemptions decrease at any time in the year must file a new form W-4 within 10 days after the decrease is known.

If an employee's exemptions increase, it is not mandatory to notify his employer. However, it would make sense to do so, not only to increase the weekly or monthly take-home pay, but also to avoid getting too large a refund when filing the year's income tax returns, thus increasing the probability of an examination.

IBEW 2230 To Meet

The next general meeting of Local 2230 IBEW will be held on April 24, 1969. The meeting will take place at the Knights of Columbus Hall, Railroad Avenue, Patchogue, at 8 p.m.

The agenda will consist of general business and reports of the various committees.

Gypsy – A Musical Spectacular



Herbie (Charlie Meinhold) and Rose (Pat Towey) are joined by their brood and fellow residents of a theatrical hotel in singing the praises of Mr. Goldstone (Bob Kinsey). Mr. Goldstone, a representative of the Orpheum Circuit has just booked Rose's vaudeville act. The cast of Gypsy enjoys rehearsing this scene, with the possible exception of Mr. Kinsey who takes a good deal of punishment as a result of their zeal. Photos by Humphrey

Gypsy – A Spectacular

Tickets for the BERA Theatre Group's Spring Musical are on sale every day at the Recreation Office. A box office is also open from 12 noon to 1 p.m. at the Cafeteria. Next week the floating box office will be located at Instrumentation & Health Physics (20 N. Technology), where tickets can be purchased from the receptionist, Ruth Uriarte.

Performance dates are Friday, May 16 and 23, and Saturday, May 17 and 24. Don't miss this lavish musical production with full orchestra. All seats are reserved.

Gypsy stars Pat Towey, as Mama Rose; Barbara Strohm as Louise, her "untalented" daughter, better known as Gypsy Rose Lee; Charlie Meinhold as Herbie, Rose's fiance who would like to become her fourth husband; and Denise Norden as June, the apple of Mama's eye. June as a child is played by Priscilla Sanna, while Louise as a child is portrayed by Martha Passell. The three hilarious strippers who teach Gypsy her trade are Marie Garafola, Anna Passell, and Hennie Rogers, and there are many more (including a line of Minsky Showgirls) who help make this exciting musical come to life on the Brookhaven Stage.



Graham Campbell (lighting chairman) holds the life size Gypsy sign as he talks to director Jerry Friedman. The pinup is on display at the Cafeteria.



Denise Norden as Dainty June is lifted by some of her chorus boys in the finale of her sensational (?) vaudeville act, "Dainty June and Her Farm Boys."

Crawling Arnold At Berkner Hall

Comic strip lovers will remember the explosion with which Jules Feiffer entered the environment in 1958. This blood-loving satirist poked needles into all his complacent readers and they loved it. In a flowery Freudian language of repressions, aggressions, guilts and Oedipal urges, he attacked the carefully cultivated dullness of our carefully protected daily lives, and left his audience screaming for more.

In 1960 he wrote his first play, a one-act satire, "Crawling Arnold." In the play Barry and Grace, an elderly, staunchly law-abiding and patriotic couple, attempt to deal with the "regression" of their 35 year old son, Arnold.

The BERA Theatre Group will hold its next meeting at 8:30 p.m., Monday, April 21, in Berkner Hall, at which time they will informally present "Crawling Arnold." Ronald Peierls, Lorraine Kahane, Nore Rubenstein, Robert Marr and Agnes Donahue are the players; Pat Campbell is the director.

Laboratory employees and friends are invited to come and laugh (no admission), and to feel the prick of Feiffer's mordant needle.

Film Schedule

Shown at Berkner Hall

April 17 - 5:30 p.m.

Film on 1967 All England Badminton Finals between Judy Hashman and Noriko Takagi.

No admission charge.

May 1 - 8:30 p.m.

"A Day at the Races" with the Marx Brothers.

May 15 - 8:30 p.m.

*Special Bonus Film on Latin America.

*Admission with subscription tickets only.

Slo-Break Basketball

by Jack Brennan

The Knacks became the first unbeaten team in BNL Slo-Break Basketball history by licking the Old Timers 45-26. Jim Hooper with 10 points, Bob Casey with 12 points, and Andy Fogerty's rebounding did the trick for the Knacks. Larry Johnson scored 10 points for the Old Timers. The Knack team in sweeping sixteen games was led by a strong four-some of Jim Hooper, Ed Gill, Bob Casey and Andy Fogerty. Tom Prach, George Cornish, Jack Brennan and Andy McNerney completed the Knack roster, making up in desire what they lacked in the former's skill.

The Rat Pack licked Biology 35-17 as Lew Snead with 12 points and Tom Lee with 10 points lead the Pack attack.

Associated League

	Won	Lost
Knacks	8	0
Rat Pack	5	3
AMD	3	5
Old Timers	2	5
Biology	1	6

Medical beat Physics 36-29 to set up a playoff game on April 17 between Medical and the Highballs. H. Bell led Medical with 14 points while Birgeneau scored 19 for Physics.

University League

	Won	Lost
Highballs	7	2
Medical	7	2
Stratums	4	5
Physics	0	9

Plans are in the development stage for the Annual All-Star Game followed by free liquid refreshments.

Only 125 Remaining

That's right - there are 125 seats left (as of this writing) for the sensational BERA Special Event doubleheader. Hurry and get your tickets now for the Baja Marimba Band and The Brothers Four. The date is Saturday, May 3, and the remaining tickets are going rapidly. You can purchase your seats at the Recreation Office or at the Cafeteria during lunch hours.

End-of-Season Bowling Schedule

Week of April 14 - Last week of regular league play.

Week of April 21 - Sweepstakes and buffet.

Week of April 28 - League roll-offs

Saturday May 3 - Men's BNL Championship at Patchogue Recreation, 2:30 p.m.

Friday May 9 - Bowling Awards Night Gymnasium, 8:00 p.m.

Tuesday May 27 - Rainbow Tournament Patchogue Recreation, 6:00 p.m.

Swim and Gym Rules

Pool Schedule

Monday through Friday

12:00 noon - 3:00 p.m.

5:00 p.m. - 9:30 p.m.

Admission

Daily - Employee (family member) 35¢

Guest 60¢

Season - Employee \$10.00

Family \$20.00

Parents bringing children to use the Pool are advised to do so no earlier than 15 minutes before scheduled admission time. Children are to remain in the designated waiting area near the Pool's entrance until the Pool opens for them and when waiting to be picked up by parents. The Gymnasium is open for employees' use only before 5:00 p.m. Children are not permitted in the Gym before 5:00 p.m. unless accompanied by an adult.

Gymnasium Schedule

The following scheduled employee activities have first priority for use of the Gymnasium. Individuals wishing to play badminton, table tennis, lift weights, shoot baskets, etc., may do so whenever General Activities are scheduled or at other times when space is available and their activity does not interfere with the League and Club Programs.

Monday

5:00 - 7:00 p.m. - Ladies' Volleyball

7:30 - 9:30 p.m. - Mens' Soccer

Tuesday

5:00 - 7:00 p.m. - Judo Club

7:00 - 9:30 p.m. - General Activities

Softball

Tom Lee

The deadline for softball teams was yesterday; however, if for some reason you have failed to submit your roster, do so immediately.

There is time to get your name in the Player's Pool if you are interested in playing softball. We welcome all, for our League setups are built for every caliber of player.

As of April 21st, the fields will be available for practice, only by schedule through the Recreation Office. You may, if the scheduling permits, get a field for two weeks running. Check on this at Recreation.

Overheard at the Gym - A fella remarked "I saw a robin the other day; spring must be here". At the Lab the expression is "I saw a Blue Jay at the softball diamond; spring is here."

Bowling News

Irma Carl

Purple League

S&M widened their lead over the second place Designers to three points. They will bowl for the second half championship on position night. Joe Scesny came back after being sidelined for five weeks with a 236/576 series. His hand has never lost its skill. Other 500 bowlers were Joe Rolfes, Mike Guacci 517, Joe Cuccia 515, and Vinnie Felice 507.

Red League

There's a four way battle for first - at this writing the Sparks have it by one point followed by the Sandbaggers, Dimwits, and the Alphas. Position night will tell the story. J. Jenny rolled a 229, Ken Robins 216, Ken Riker 212, Nick Parrinello 211, S. Kiss 208, J. Lee 206, L. Newman 204, and E. Malcolm 201. Your "gatherer of facts" credited R. Larson with holding high average for the league. We all know that R. Nelson has this title. Frank Short's 288 high gross game came about by rolling a neat 241 scratch.

Green League

Here we have three teams vying for first - the Electrons, Reefers and Fire Department. R. Hambley rolled a 194/573, B. Belligan a 211/526, and G. Hardman a 518 series.

Pink League

Unlike the men's leagues, we know now who our undisputed 1968/69 championship team is. Hearty congratulations to the Medigals. Now the only suspense left is who'll be in second place. Arden Neber bowled a nifty 196, moving the Hopefuls into second place just before position night. Mabelle Madden "zeroed the pocket" for a respectable 174, and Marie Brenner with her 176/480 was the "bowler of the week."

Wednesday

5:00 - 9:30 p.m. - General Activities

Thursday

5:00 - 6:15 p.m. - Judo Club

5:15 - 9:30 p.m. - Basketball League

Friday

5:00 - 9:30 p.m. - Tennis (by posted self-service reservation)

Pool Admittance Rules

Admittance to the Swimming Pool will be granted only to:

1. Employees.
2. Members of employees' immediate family (members of same household).
3. Guests -
 - a. An employee or a family member will be permitted to bring no more than five (5) guests per family.
 - b. Employees must accompany and be responsible for their guests.
 - c. If several employees bring a group of youngsters, they must accompany and supervise in the Pool Area.

Admission through the gates of the Laboratory to use the Swimming Pool is controlled by the Security Office. However, members of employees' family are permitted through to use the Pool if they:

1. Are accompanied by an employee.
2. Are in possession of a Season Pool Pass.
3. Are in possession of a Temporary Identification Card issued by the Security Office. Family members coming to the Pool without the employee will be requested to present evidence of the above.

Cafeteria Menu

Week Ending April 24, 1969

Friday, April 18

New England Clam Chowder	
Chopped Steak/Smothered Onions	.65
Baked Halibut Steak/Lemon-Butter	.65
Combo Seafood Platter	.75
Cheese Omelette	.55
Fillet of L.I. Flounder on Hero	.70

Monday, April 21

Green Split Pea Soup/CROUTONS	
Baked Swiss Steak/Country Gravy	.65
Beef, Macaroni and Tomatoes	.65
Beef Croquettes/Cream Gravy	.60
Romanian Steak on Bun	.75

Tuesday, April 22

Chicken Noodle Soup	
Roast Chicken/Celery Dressing	.65
Pork Chow Mein/Rice & Chinese Noodles	.65
Beef & Vegetable Stew	.65
Veal Cutlet on Hero	.70

Wednesday, April 23

English Beef Barley Soup	
Roast Top Round of Beef Au Jus	.65
Chicken a la King/Rice	.65
Baked Pork Link Sausage	.65
Hot Corned Beef on Rye/Cole Slaw	.75

Thursday, April 24

Tomato Vegetable Soup	
Braised Veal Steak/Swiss Style	.65
Baked Salisbury Steak/Mushroom Gravy	.65
Home-made Corned Beef Hash	.60
Bar-B-Q Beef on Bun/French Fries	.70

Weekly Special

Wednesday

Tomato Vegetable Soup	
Braised Veal Steak, Swiss Style	
Mashed Potatoes	
Choice of Vegetable	
Any \$.20 Pudding or Jello	
Any \$.10 beverage	
\$1.25 plus Tax	
No Substitutes	

Classified Advertisements

Positions Available

EXPERIMENTAL MACHINIST (2) - Central Shops. Application Deadline: April 22, 1969.

RIGGER (1) - Plant Engrg. & Planning. Application Deadline: April 24, 1969.

STOCKMAN (2) - Supply & Material. Application Deadline: April 24, 1969.

Employees interested in applying for above positions should inform their Supervisor and file written request with Employment Office on or before deadline date.

Autos & Auto Supplies

64 BUICK SPECIAL DELUXE - V6, auto trans, excel mech cond. \$500. R. Hoyte, Ext. 7266.

65 IMPALA SS 396 - 4 spd, very clean, maroon. \$1450. Frank, Ext. 481.

60 AUSTIN HEALY BUG-EYED SPRITE - Red/blk int, incl top & cover. \$350 firm. Roger, 744-8312.

8.55x14 TIRES - Good tread, set of 5. \$25/set. F.J. Keute, Ext. 2580, GR5-2237.

65 PONTIAC VENTURA - 2 dr hd tp, turquoise, auto trans, V8, ps/pb, pwr w ndows, low mileage, excel cond. \$1050 firm. 281-5239.

4 HUB CAPS - Full rim moons, fit any 15" wheel, new cond. \$8/ea. EM3-7038 after 5.

65 PLYMOUTH FURY I STATION WAGON - V8, auto trans, ps/pb, air cond. \$1250. Ext. 2708, 744-5448.

63 PORSCHE SUPER 90 - Cabriolet, white, leather int, ski rack, am/fm radio, dealer maintained. 732-4288 after 5.

62 OLDSMOBILE STATION WAGON - 42,000 mi, excel cond. \$475. HR3-0915 after 5.

66 BSA LIGHTNING ROCKET MOTORCYCLE - 650 cc, dual carbs, candy apple red, 2 helmets, immaculate, 7000 orig mi. \$850. 281-5289, 12.5 p.m.

59 OPEL SEDAN - Eng excel, w/w tires, needs muffler. \$35. R. Warner, Ext. 316, EM3-6597.

6 VOLT BATTERY - Used 3 mos. \$5. S. Takats, Ext. 316, 585-8395.

68 VW - Sunroof radial tires (Michelin X), FM radio. \$1350. Ext. 2948, AT6-8570.

65 MUSTANG - Hd tp, 6 cyl, radio, stick, blk/blk int, rear defrogger, tach, console. \$875. C. Goldberg, Ext. 2503.

66 DUCATI MOTORCYCLE - 160 cc, excel cond. \$200. 924-3906.

61 CHEVY STATION WAGON - 4 dr, V8, auto trans, ps/pb. \$350. Ext. 7738.

68 MUSTANG - Hd tp, V8, auto trans, r/h, sunlit gold, perf cond. Basil, Ext. 7411, 2766.

TIRES - 8.25x14, tubeless Goodyear, 1/2-1/2 tread. \$8 ea or best offer. Britton, Ext. 7239, 941-3609.

60 MGA - Compl service records, fine cond. \$800. G. Lellouche, Ext. 7411, HR3-3229 after 6.

66 CHEVY IMPALA STATION WAGON - Blue, V8, auto trans, ps/pb, r/h, all extras work, excel cond. R. Brown, Ext. 455, AT6-1214.

63 CHEVY II NOVA CONV - Tan, V6, std trans, very good cond, new snow tires, new battery, avail 5/15. \$550. Ext. 7156.

64 PONTIAC CATALINA - 4 dr sedan, V8, auto trans, ps/pb, eng & trans rebuilt by auth. Pontiac dealer. \$950. Rich, YA4-3298.

60 CHEVY IMPALA - 4 dr hd tp, r/h, auto trans, ps/pb, air cond, rear defrost, rear speaker. \$200. Rich, YA4-3298.

66 VW - White, r/h, mounted snows, very clean, very good cond, 31,000 mi. B. Schurbert, Ext. 7517, JU4-8492.

61 CORVETTE - 365 hp, new '65 motor, posi, new clutch, power train (excluding motor) recently overhauled, well maintained, good cond. Ext. 7551.

64 BUICK SKYLARK - 2 dr sedan, 6 cyl, 34,000 orig mi, been hit in rear, good for parts. Make offer. Charlie, Ext 2221.

62 OLDS F-85 - V8, std trans, 2 dr. \$250. J. Halpin, Ext. 7112.

54 CHEVROLET - 2 dr, std trans, good tires. \$75. Jim, HR3-0288.

63 FORD - V8, 2 bbl, eng compl, need assembling, run 10 hrs on bench. \$200. Ext. 391.

65 CADILLAC - A/c conv, white, has everything, immaculate inside & out. 878-1743.

Boats & Marine Supplies

BLUE JAY SAILBOAT - Needs some refinishing. \$425 or make offer. LT9-1342.

40 HP MARK 55 MERCURY - Controls, 6 gal tank, manual start, rebuilt lower unit. \$90. PA7-3106.

A-1 SUPER SAILFISH - Wood, dacron sails, excel cond, newly painted, fine young people's boat. \$150. AT6-8805 eves.

STURDY 32' FISHING/FAMILY BOAT - Cabin, head, 115 hp Chrysler Crown, must sell. Asking \$1100. Ext. 379, LT9-3269.

26' CHARACTER SLOOP - Shoal draft, 9.5 hp, fiberglass bottom, topsides, deck & cabin, cruise 4, 5 yrs old. Ext. 663, LT9-0644.

19' FIBERGLASS SLOOP - Pearson "Resolute," Ratsey main & jib, 6 hp Chrysler, bracket + 2 tanks, many extras, entire outfit almost new cond. \$2300. 732-3296 after 5:30.

BLUE JAY #2751 - Mahog, glued & bronze fastened, epoxy painted, Hard sails, incl spinnaker, trailer, prime cond, fast. Compl \$850. Perlman, Ext. 637, HR2-1174.

12' ALUM STARCRAFT BOAT - Fisherman Evinrude motor, oars, anchor. As is, \$275. B. Kropp, Ext. 2465.

'60 THOMPSON LAPSTRAKE BOAT 16' - Compl w/ boarding ladder, anchor, navy top, side curtains, Gator trailer, '65 Evinrude (20 hrs use), excel cond. Best offer. S. Waski, Ext. 2304.

18 HP JOHNSON 1962 - Excel cond. \$145. R. Albert, Ext. 7686, 7525.

25' OWENS CABIN CRUISER - 185 hp, low hours, sleeps 4, s/s, depth finder, full canvas. Asking \$3000. 286-0293.

18' SHOUP SKIFF - W/40 hp Evinrude, manual start, outdoor, good cond, ready for water. Asking \$450. R. Meyer, Ext. 2428, LT9-5757.

26' CABIN CRUISER - 185 hp, 2:1 reduction, f.w. cooled Flagship boat motor, excel cond. FR8-6306.

ROWBOAT - High bow, excel for Bay & Sound fishing. \$100. S. Densieski, Ext. 2411.

PROPELLER - 3 blade, 10" bronze, 1" shaft. Ext. 2983.

SCHOCK 22 - 22' fiberglass sloop, w/trailer, ready for cruising or racing, only 2' draft w/board up. Ext. 7396.

21' BAY CITY EXPRESS CABIN CRUISER - 96 hp in-board, f.w. cooled, used 3 yrs, must sell. \$2000. Petruk, Ext. 2142, AT6-0124.

21' DELANEY SEA SKIFF 1959 - 2 bunks, head, 109 Grey 100 hrs. \$1200. AT6-8352.

'57 ZOBEL HULL 26" LAPSTRAKE - Made of 1st grade material, single prop, front cabin finished. \$450. 924-8296 eves.

34' DOUBLE ENDER FUN BOAT - 4 cyl Lathrop eng. \$350. 924-8296 eves.

9' ROWBOAT - 54" beam, very stable, good cond. \$50. Walt, Ext. 2457.

Miscellaneous

LOT - Near Gardiners Bay, E. Hampton, beautiful trees, 1/2 acre, priv beach, marina & boat ramp rights. SE2-5218 after 6.

MAYTAG WASHER & ELEC DRYER - Excel cond. Tom, 727-5454 after 6.

WEDDING GOWN - A-line, long sleeve, self train, new Nov, fits size 9-13. J. Fischer, GR5-7464.

CB BASE STATION - Utica T&C II, 22 channel, 6v, 12v dc, 110v ac w/Super Magnum (Model M-117) antenna. \$55. N. Whitney, Ext. 7777.

SINGER SEWING MACHINE - W/walnut cabinet, attachments incl buttonholer, 4 yrs old, excel cond. \$50. 878-0289.

HAMSTER OR GERBIL CAGE - Exercise wheel, water bottle, salt tablet, food bowl, slide-out tray for easy cleaning. \$3. 878-0289.

ADMIRAL AIR CONDITIONER - 9600 BTU/hr, used 2 summers. \$100. O'Neill, Ext. 7793.

COMPL SCUBA OUTFIT - 70 cu ft tank w/J-valve, 2 stage reg, wet suit, mask, fins, survival vest, underwater light. \$150. HR3-5998.

3/4 HP CARRIER AIR CONDITIONER - Used, in good cond. First \$40. Kazdin, Ext. 7575.

MANUAL LAWN MOWER - \$5. C. Corchia, GR5-5428.

US DIVERS TANK - 71.2 cu ft, J (reserve) valve. \$35. Arnold, Ext. 7467.

DOBERMAN PINSCHER PUPS - AKC, blk/reds, males & females, Ebonair-Storm lines, ears & tail cropped, shots, reasonable. 744-9071.

TENT, COTTAGE, HETRICK - 12'x15', like new, used twice. \$85 firm. Ralph, Ext. 481, 744-8921.

BUNK BED - Maple, wagon wheel headboards, springs, no mattress. \$35. 929-4425.

36" CHAMBERS GAS STOVE - Neal, Ext. 7488.

KITCHEN SINK - Am Standard, dble drainboard, cast iron sink drain fittings. \$5. F.J. Keute, Ext. 2580, GR5-2287.

RELAX-A-CIZOR - Battery operated transistor Model 20. \$50. Claire, Ext. 2312.

FIREPLACE WOOD - 325-0567, 727-0271.

ENJOY SCENIC DISCOVERIES - Not possible by auto, free pilotage, will share low-cost new plane rental, single or group. A. Roesch, Ext. 7667, 2413.

PORTABLE TYPEWRITER - GR5-4844 after 6.

SILVER FOX JACKET/CAPE COMBINATION - Like new cond, w/matched skins. Orig. \$1750. GR5-2409 after 5:30.

16" TRICYCLE - Pedal-action fire eng; folding high chair; nursery clothes; hamper; desk; oscillating fan. Steve, Ext. 2801.

LAWNMOWER - Sears 2 1/2 hp reel type, used 2 seasons, self-propelling, blades need sharpening. \$40. J. Denes, Ext. 372, 286-0918.

WASHING MACHINE - Sears "Kenmore" Deluxe, 2 yrs old, used very little, well taken care of. \$85 firm. 878-1574 after 6.

STORM DOOR - 81 1/2" high x36 1/2" wide, 2 screens, 2 glass. Compl \$10. Bob, Ext. 2450, 289-0357.

ROTO-BROIL - Several yrs old, used 2 or 3 times, still in box, best offer. R. Dietz, Ext. 623.

19" ROTARY MOWER - B&S 3 1/2 hp eng, needs 1 wheel & oil change. \$6. Gus, Ext. 2945.

OASIS DEHUMIDIFIER - 1 yr old, used 2 mos. \$60 or best offer. Bob. Ext. 2598.

POODLE PUPPY - 5 wks old, AKC reg, male or female, blk, miniature. 543-5266 after 7.

HOWATT VENTURA BOW - 28 lbs at 28", 66 long, lt green, excel cond. \$25. C. Nielson, Ext. 7677.

PROPERTY - 1/2 acre, lg trees, 3 blocks from bay in E. Moriches. 289-3422 after 5.

JET DEEP WELL WATER PUMP - Peerless 1/2 hp, excel cond. \$25. Ext. 423.

HAM RADIO TOWER - Spalding 32', new, 5 sections. Torre, Ext. 423.

PICNIC TABLE - Round, redwood finished, 4 benches w/cushions, green & white sun umbrella. \$50 compl. Jim, Ext. 567.

TENT - 5'x7', floor & mosquito netting, no poles. \$10. Jim, Ext. 567.

BABY CARRIAGE - Bob, Ext. 409, 929-4753.

BATTERY CHARGER - 6v, \$3; bench vise, pipe inserts, \$5; steel desk, 34x24, \$5. Jim, Ext. 567.

VOIT VIKING FINS - Excel cond, size Med 7-9. Were \$12, now \$8. Mike, 473-2879.

PURE CASHMERE COAT - Beige, Peck & Peck, excel cond, size 12. \$15. 941-3609.

OSCILLOSCOPE - 5" DeVry AC input w/cal vert & horiz sweeps, ext sync, brand new. \$55. Tom, Ext.422.

GERMAN SHEPHERD PUPS - 1/4-1/2 collie, I own both mother & father (AKC), whelped 2/11/69, 1 male & 2 females left from 11. Sandy, 281-5771.

MAGNAVOX PORT TAPE RECORDER - AC-DC, w/ mike & tape. \$40. Jim, Ext. 567.

STEREO SYSTEM - Sherwood 53300 tuner, FET-FM-MX, Sherwood amplifier S9900A, 140 W, 2 Wharfedale W60 bookshelf spkr systs, everything like new. \$400. Hans, Ext. 686, MO1-0296 after 6.

STEREO PHONO CARTRIDGE - Empire 999VE, new. \$60. Hans, Ext. 686, MO1-0296 after 6.

STEREO PHONO CARTRIDGE - Empire 888SE, excel cond. \$35. Hans, Ext. 686, MO1-0296 after 6.

COLLIE - Sable/white female, 8 mos, housebroken, loves children, owner moving. 475-5098 after 6.

REFRIG - Good working cond, fine for 2nd appliance, reasonable. 286-0376 after 4.

RIFLESCOPE - 4x32 Valor, 1" tube: Holster, Hunter, fits .22 single six, both new, never used. W. Travis, Ext. 7638.

2 1/2 YR MALE BASSET HOUND - W/papers, must part with, affectionate, well mannered. Ext. 339.

SEWING MACHINE - Beautiful cabinet, Riccar 101 de luxe model, embr, 2 yrs old, used twice. Best reasonable offer. Ext. 7705.

Classified Ad Policy

Deadline is 12 noon Friday for publication the following Thursday.

- The Brookhaven Bulletin 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 for material acquired for resale in association with a full or part-time business cannot be accepted.
- Ads should be restricted to 20 words or less and typed

UTILITY TRAILER - 1 wheel, approx 4'x6', suitable for compact cars, new lights, \$35; trailer hitch for VW sedan, \$8. Ext. 337.

RUG - 11x15, almost new, avocado green, \$50; 4 maple chairs, almost new, \$30. Iwai, Ext. 2885.

SURFBOARD - 9'x2" Gordon Smith, custom model skip fry, no dings, used 3 times, excel cond, w/car rack. \$90. Johnson, Ext. 573.

Houses

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

SELDEN - Colonial split, massive kitchen, liv rm, finished basement, 14' bar, extra bedrms, concrete swimming pool, loaded w/extras. \$23,000. R. Newlands, SE2-2025.

PATCHOGUE - 3 bedrm ranch, att garage, full basement, oversized dbl garage, lg landscaped corner lot, many extras. W. Homer, GR5-4597.

CENTEREACH - 3 bedrm split level, w/w carpet, appliances, play rm, basement. \$3500 down, assume \$140 monthly payments. 585-3463.

For Rent

FULLY FURN COTTAGE - Beautiful area close to Patchogue, end of June to Sept. \$130/mo. Peter, Ext. 2711.

3 BEDRM HOUSE - Shirley, 2 full baths, oil h/w heat, lg kitchen & din area, lg liv rm, den, full basement, fenced yard. 281-6517 after 6.

4 RM APT - Rocky Pt, 8 mi from Lab. avail 5/15. \$130/mo pays all. Gerry, Ext. 595.

FURN APT - Center Moriches, 2 rms over garage, avail 5/12-9/7, use of lg waterfront lot & dock. 878-0898 after 7.

Wanted

DECORATIVE STONE OR ROCK - For around outdoor ornamental pool, reasonably priced. Claire, Ext. 2312.

EXCHANGE - 2 bks Triple S, 4 bks King Korn trading stamps for Plaid Stamps. Ext. 2816.

SOFA - Usable for play rm. Up to \$25. 924-6616.

60-ISH WOMAN - To share lovely 4-rm home w/ same-aged widow, car would be helpful. Lillie, Ext. 7421, 744-9770.

CLEANING WOMAN - Reliable & trustworthy, 1 day/wk, own trans, steady, E. Patchogue. GR5-8658 after 6.

TYPING - Term papers, etc., to do at home. Claire, Ext. 2131.

FURN COTTAGE-APT - Blue Point-Bayport-Sayville-Oakdale area, for July, Aug & part of Sept. Ext. 380.

STEREO MICROSCOPE - Also mech stage for microscope. M. Plotkin, Ext. 7103.

MICHELIN X TIRES - For Peugeot, good cond. Ext. 2948.

TIRES - 8.15x14 w/w, reasonable. Frank, Ext. 560.

HYDRAULIC JACK - 2-3 ton cap; also 14" Chevy rims. Tom, Ext. 7201.

HOME - For 3 adorable male tiger kittens, 6 wks old. 732-7015.

MUSICIAN - Steady w/organized group, vibes, accordion or piano. 281-8087 after 6.

TRADE - 4 silver Roosevelt dimes for 3 of your Mercury head dimes. A. Roesch, Ext. 7667, 2413.

DIMES - Mercury head, legible dates, will pay 25% over face. A. Roesch, Ext. 7667, 2413.

TURKEY FEATHERS - Anyone living on or near a turkey farm & having access to turkey feathers, please contact me. Ext. 2705, AT6-0517.

POSITIONS - 2 Parisian college girls would like to be mother's helpers during month of Aug, very dependable & willing to work. I. Perlman, Ext. 2444, HR2-1174.

RIMS - Chevrolet truck, 6-hole, 16"x5" wide, 2 ea. W. Travis, Ext. 7638.

HOMES - For healthy kittens, 6 wks old. Ext. 7700, 616.

Carpools

INTERESTED IN CARPOOL - From Plainview vicinity. Dave, Ext. 2970.

PAYING RIDER - Would like to join carpool from Bellport. Diana, Ext. 2365.

INTERESTED IN JOINING OR FORMING - Carpool from Patchogue. Elaine, Ext. 330.

WISH TO JOIN OR FORM - Carpool from Massapequa vicinity. Ext. 2942.

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| <input type="checkbox"/> For Sale: Auto & Auto Supplies | <input type="checkbox"/> For Sale: Houses | <input type="checkbox"/> Carpools |
| <input type="checkbox"/> For Sale: Boats & Marine Supplies | <input type="checkbox"/> For Rent | Check <input checked="" type="checkbox"/> the heading applying to your ad. |
| <input type="checkbox"/> For Sale: Miscellaneous | <input type="checkbox"/> Wanted | 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.....

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