

BULLETIN BOARD

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ME Division Honors Four . . . 9-871-67



Members of the Mechanical Engineering Division are receiving their 20-year awards from Irving Polk, Head of the M.E. Division. Seated are Mrs. Helen Maloney, Division Secretary since its formation in 1952 and Edward Foster, Engineer with the Accelerator Dept. Section since 1957. Standing, left to right are Fred Pallas, Engineer with the Accelerator Dept. Section since 1965, previously with the Nuclear Engineering Dept., Lemuel Stuart, Sr. Designer with the Physics Dept. Section for most of his 20 years at BNL, and I. Polk, Head of the M.E. Division.

Photo by Rosen

Fire Prevention Week Starts Sunday

Fire Prevention Week begins October 8 by Presidential Proclamation. While BNL can be proud of a continued excellent fire record, the national fire loss continues to be a \$1.75 billion drain on the economy and results in over 12,000 deaths annually.

It is ironic that here in the United States, with all of our vast technical knowledge, the per capita death rate from fire is four times as high as the rate in the United Kingdom and more than six times as great as the rate in Japan.

Although fire was one of man's earliest important discoveries, it continues to be one of our least understood phenomena.

There has been little research into the nature of uncontrolled fire to develop an understanding of its basic nature and behavior. A theory is needed as a basis for a more efficient practice of fire prevention and control.

A bill is currently before Congress which would authorize for the first time a comprehensive fire research and safety program to gather fire data, conduct intensive fire research, educate and train in fire protection, and support demonstrations of improved and experimental fire protection and safety.

Fire Prevention Week provides us with the opportunity to reevaluate our own fire potentials, and to redirect our efforts both at BNL and at home, toward eliminating the tragic effects that an uncontrolled fire can have.

Brookhaven Men Commended by AEC

On Thursday, Sept. 23, Emery L. Van Horn, Manager of the Brookhaven Office of the AEC, presented certificates of commendation to five men at Brookhaven Lab who had served since its inception on the National Accelerator Safety Committee.

This was the task force which drafted the first known set of comprehensive safety guidelines generally applicable to high energy accelerator facilities. Martin B. Biles, Director of the Division of Operational Safety of AEC, who signed the certificates, said, "These certificates provide an expression of my sincere appreciation for their individual contributions to the successful and now completed work of the ad hoc group."



Shown receiving certificates from Emery L. Van Horn, AEC Brookhaven Manager (second from left) are: Lab Director Maurice Goldhaber, who accepted for Lawrence Leipuner, who is presently at Yale; Leonard A. Baker, BNL; Albert P. Schlafke, BNL; Albert G. Prodell, BNL; and Paul B. Klewin, AEC.

Photo by Rosen

Awards Given to Four From AEC

September 26th was award day at the Brookhaven Office. E.L. Van Horn made presentations to John W. Roberts, Jerold S. Opkins, Sharon A. Hoeffner, and Susan Monteleone.

John W. Roberts, Jr., Chief Counsel for the Brookhaven AEC Office, completed 20 years of Federal service on Sept 22. Beginning his career in 1950 with the U.S. Dept. of the Interior, he transferred to the AEC in 1954 as an attorney in the Los Alamos Office. In 1961 he came to the Brookhaven Office to assume his present duties. Roberts served with the Air Force in World War II. Receiving his law degree from the University of Georgia in 1950, he was admitted to the Bar in the state of Georgia.

On August 7th, Jerold S. Opkins of the Engineering and Construction Division of the Brookhaven Office completed 10 years of Federal service. His career has been with the AEC at the Brookhaven Office where he has served as Project Engineer since 1961. An Army man before and after World War II, he received his Bachelor's from City College of New York in 1943 and his Master's from Stevens Institute of Technology in 1952. A member of the American Society of Mechanical Engineers, he is a Licensed Professional Engineer in New York State.

There were two \$35 awards given to members of the Finance & Administration Division. Sharon Hoeffner received her award for her suggestion for a new classified mail routing system and Susan Monteleone for her suggestion for a new return mail system. Both secretaries have been with the Brookhaven Office for three years.

Conversational Chinese Taught Again This Fall

The course in conversational Chinese which was begun last spring at the Center Moriches High School is continuing this fall. The first class was held on Monday, Sept 25. Former students interested in continuing, or new students, will still be able to register by attending the next class on Oct. 18. The course this year is being taught by Mrs. Lily Tang of Medical. For further information, call Anne Rogers, Ext. 388.

Study Team Eyes AEC-Contractor Buying Methods

A team of investigators led by William Catacosinos, BNL Assistant Director, has been looking into the procurement procedures of AEC and Contractor offices to see if the current procurement regulations are being utilized as intended.

Catacosinos' team is one of three that has been formed as part of a study group that will prepare a comprehensive analysis of the AEC's procurement processes. The study group was formed at the request of AEC Commissioner James T. Ramey, and is headed by Wallace B. Reynolds, former Business Manager of Lawrence Radiation Laboratory.

"Commissioner Ramey feels that the AEC regulations may be inhibiting the Prime Contractors from exercising their flexibility, thus resulting in stereotyped methods of procurement. He believes that people are not using the skills and imagination that they have in this area." Catacosinos went on to say, "Procurement in the area of nuclear activities is a rather complex process requiring that our concepts and approaches change with regularity to meet the requirements of our researchers."

10-1281-65



The study group will examine the impact that the AEC procurement regulations have had on the ability to exercise judgment, and see if they tend to encourage or to stifle initiative. "We want to find out if the contractors are taking advantage of the stated AEC policy and the flexibility of the regulations. Is there a problem, and if so, what do we do to correct it," said Catacosinos.

BNL has received some recognition for its procurement practices, and because of its professional approach, has been able to effect considerable savings. With the procurement of deuterium gas, for instance, Argonne and Princeton take advantage of our prices through quantity buying. Because of favorable purchase arrangements, BNL has been able to phase out the manufacture of liquid helium and deuterium with savings that are considerable.

The "Offer of Sale" agreements that were pioneered at Brookhaven five years ago have enabled BNL to improve the ability of the Purchasing Division to provide services. The basic responsibility of Purchasing is to provide the scientific staff with the quality goods that they want, when they want them, within the framework of the AEC-AUI contract. The findings of the study group should be helpful in releasing BNL from what has been the

(Continued on page 2)

Study Team (Continued)

trend to more and more regulation by the AEC of our procurement activities.

As an illustration of one of the interesting procurements recently made for the scientific staff, Catacosinos cited the solar neutrino experiment being conducted by the Chemistry Department. A mine had to be leased, underground mine work had to be done, and then 100,000 gallons of perchlorethylene had to be bought, stored and delivered to a storage tank at the bottom of the mine through a small mine shaft.

The main purpose of the procurement survey team on its first visit was to assist in developing a mode of operation for the rest of the survey which may cover almost every AEC facility during the next 4-5 months.

The team, consisting of Catacosinos, Dr. Alden Greninger, General Manager of the Nuclear Technology Department of G.E.'s Valecitos Atomic Laboratory, and Associate Dean Ralph C. Nash, Jr., from George Washington University's Law School, will meet in Washington, D.C. late in October to discuss preliminary findings with the other two teams of the study group.

The final report of the group will be completed no later than June of 1968, and submitted to the AEC with its conclusions and recommendations.

Here and There

Dolores del Castillo

Bruce Quinn (Purchasing) will attend the 11th Annual Purchasing Agent Conference of the AEC Prime Contractors to be held in Las Vegas, Oct. 10-12.

Charles Meinhold (Health Physics) presented a paper at the Symposium on the Role of the Radiation Safety Officer in Achieving the Objectives of the Academic Institution held Sept. 27-28 at the Georgia Institute of Technology in Atlanta.

Kurt Fuchel and Sidney Heller (Applied Math) went to Gatlinburg to present a paper entitled "Consideration in the Design of a Multiple Computer System with Extended Core Storage" at the ACM Symposium on Oct. 2.

S. J. Lindenbaum, Ralph Shutt, Myron Strongin (all of Physics), and Maurice Goldhaber (DO) will participate in the APS meeting to be held at State University of New York at Stony Brook, Oct. 6 and 7.

The AEC Bio-Med Directors' meeting will be held at BNL on Oct. 9-10.

On Oct. 6, Roman Zelanzny, of the Polish Atomic Energy Institute, will deliver a seminar on "Spherically Symmetric Problems in Neutron Transport Theory."

K.P. Sinha of the Indian National Chemical Laboratory in Poona will visit at the Laboratory on Oct. 5 for discussions in solid state and molecular physics research.

During August, Robert Smith (Photography), one of approximately 167 certified biological photographers in the U.S., was in Toronto conducting courses in micrography and cinematography for the Biological Photographic Association. The Association serves as a guide to industry and science in setting standards for technical photographers. Smith will shortly be conducting courses at the Mellon Institute in Pittsburg and in New York City. A lecturing tour of Europe is also a future project. A Fellow of the Biological Photographic Association, Smith is also a Fellow of the Royal Microscopy Society of England.

Last week John Cusack and Francis Rizzo (NED) attended the Irradiation Preservation of Foods Contractors meeting in Washington.

R.C. Anderson (Office of Scientific Personnel) will speak at the H. Frank Carey High School in Franklin Square on Oct. 5.

Maurice Goldhaber (DO) will attend a special board meeting of URA in Los Angeles on Oct. 12.

Albert C. Nerenberg, a Power Engineer in the Accelerator Department, retired on Sept. 29. He has been employed at the Laboratory since February 1960.

Letters To The Editor

Letters should be less than 200 words, bear the writer's signature and life number, and indicate if the writer desires to have his name withheld from the published letter.

Dear Sir:

I wish to congratulate the *Bulletin Board* for its efforts in bringing about the opening of the William Floyd Parkway.

Will the *Bulletin Board* now kindly direct its energy into persuading BNL to open the north gate on a full time basis so that the North Shore residents may make better use of this wonderful parkway? They would also like to use this entrance during the day and in the evening.

Wondering

Arrivals & Departures

Arrivals

- Robert F. Brooks.....Medical
- Joseph A. Ernst.....Biology
- Salomon Fuks.....Chemistry
- Alessandro Gandini.....Chemistry
- Paul D. Kelsch.....Physics
- Michael J. Lancefield.....Nuclear Eng.
- Hon-Yen Lau.....Chemistry
- Ljubica Manojlovic-Muir.....Chemistry
- Irene Mickus.....Physics
- Christian T. Neuberger.....Applied Math.
- Josephine M. Po.....Biology
- Catharine L. Wingate.....Instr. & Health Physics
- Andres P. Zuker.....Physics

Departures

- Birgit H. Bennetsen.....Medical
- Lincoln J. Burns.....Arch. Planning
- Rose Chornoma.....Staff Services
- Horst Elias.....Chemistry
- Charles L. Kibby.....Chemistry
- Roger A. Lalancette.....Chemistry
- Robert O. McClintock.....Instr. & Health Phys.
- Barbara A. Naumann.....Staff Services
- Albert C. Nerenberg.....Accelerator
- Casimir R. Petrosky.....Central Shops
- Mary Ann Roberts.....Staff Services
- Gertrude A. Rosato.....Staff Services
- Colin Wilkin.....Physics
- Rose E. Woodson.....Staff Services

Brookhaven National Laboratory extends its condolences to the family of Dr. Georg K. Kunz who died sometime during the night last Thursday. Dr. Kunz was a Research Associate in the Chemistry Department.

Dr. Kunz, 28, and his wife, Karin, arrived in the United States on Sept. 6, 1967, and reported to Brookhaven Laboratory the following day. He was born in Berlin, Germany, in 1939. He attended Technische Hochschule in Darmstadt from 1958 to 1964, receiving an equivalent of a PhD in Chemistry. After graduation he became an assistant at Lehrstuhl fur Kernchemie in Darmstadt, a position he held until he left to accept his appointment as Research Associate at BNL.



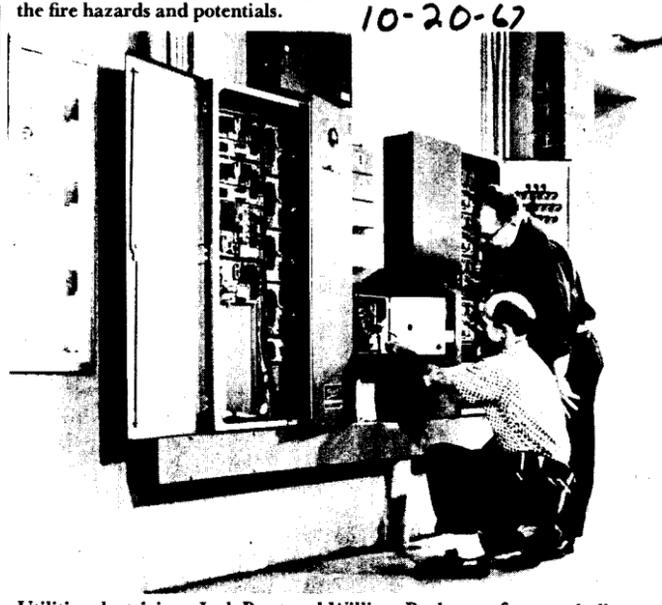
Firemen Daniel Gilliam explains the operation of an automatic carbon dioxide fire extinguishing system to AGS technician Herbert Altschuler. This system protects the vital Cockcroft-Walton generator which provides the initial energy to the protons before they are injected into a linear accelerator and then the orbit of the AGS. Special extinguishing or detection systems are provided for many extra hazardous or important areas at BNL.



Harold Euler, Architect, Plant Engineering and Planning Project Engineer and John Dietz, Safety Services Office fire protection engineer, review smoke detection devices to be installed in the new Lecture Hall-Cafeteria. All BNL construction projects are reviewed in order to minimize the fire hazards and potentials.



Fire Chief Tom Newham explains fire alarm equipment to Martha Hill, a Head Nurse and Dr. Stanley Johnson, Safety Coordinator at the Medical Department. Over 100 inspections are conducted each month of buildings throughout the site. Photos by Rosen



Utilities electricians Jack Bunt and William Barker perform periodic tests on fire alarm control equipment at the Chemistry Building. There are 116 separate fire systems which provide building fire detection for our principal buildings. These systems send alarm signals direct to the fire station providing an unusually rapid fire department response.

BULLETIN BOARD

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11th Frame Worst For Felice's 299

According to Vincent Felice, the eleventh frame of his 299 game was the worst one to bowl. "I was scared stiff when I realized that I was all by myself and only the machines were making any noise," he said.

Felice, whose average is about 160 in the Purple League, bowled a 161 for the first game last Wednesday night at Maggios. The second game started with a strike, and continued with all clean hits either to the pocket or the Jersey side. At the fifth frame, the team all started to watch, and by the sixth frame, the whole league gave a cheer each time Vinnie finished bowling.

At the tenth frame, all other bowling stopped, and everyone backed off and watched. In spite of his nervousness, Felice bowled a perfect pocket ball for the eleventh frame, and then realized that the worst he could do was score a 290. For the twelfth frame, he picked up his 16-pound, three finger ball, and then bowled a semi-hook to the Jersey side.

"The alleys were blurred" he said, "I didn't know what was happening anymore." Not a single pin went near the lonely standing seven pin, as the crowd groaned. The groans turned to cheers, and then everyone tried to be first to buy Vinnie a drink. The previous high game ever at Maggios had been a 289.

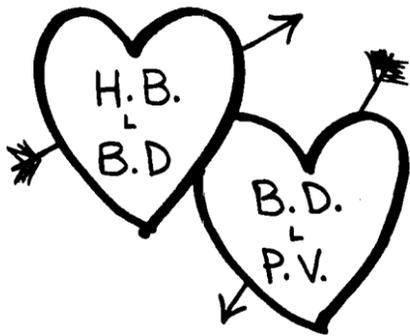
Felice finished the evening's bowling by rolling a respectable 201 for the last game, and then started to pick up some of the many awards he had earned. The first award was an "Over 250 Trophy" given by the alley, and then Bowling Board trophies for over 600 scratch and over 678 gross series.

After authentication of the score by the American Bowling Congress, he will receive a signet ring and a shoulder patch. Unless another bowler tops his score, he will be in line for the following BERA awards at the end of the season: BNL All-Time High Game Trophy; League High Game; League High Gross Game, High Scratch Series; High Gross Series; and High Team Gross Series.

Several years ago Felice had bowled a 248 scratch. His average will probably increase by about twenty points, because of such a high game at the beginning of the season. The previous high game record at BNL was set by Bob Wessel with a 277 bowled in 1960, and tied a few years later by G. Uddman. **9-1067-67**



Vincent Felice of S&M holds "The one that got away" as he is congratulated by George Sabine, Recreation Supervisor. Photo by Walton



The above example of Graffiti was found in the rehearsal rooms for the BERA Theatre Group's Fall offering, *Born Yesterday*. Watch the *Bulletin Board* for further details.

Fish Tales

by John Tagliavia



Tony Kacmarczyk took 28 bass and 21 blues off the North Shore beaches last week. The fish ran from 3 to 5 pounds and were taken in the early hours of the morning or at dusk on the "Rebel." North Shore fans have been complaining of muddy water, which usually occurs when the winds due to the changing season, switch to the Northern quarter. As a result, the action slows down quite a bit. Try changing to lures that are predominantly yellow.

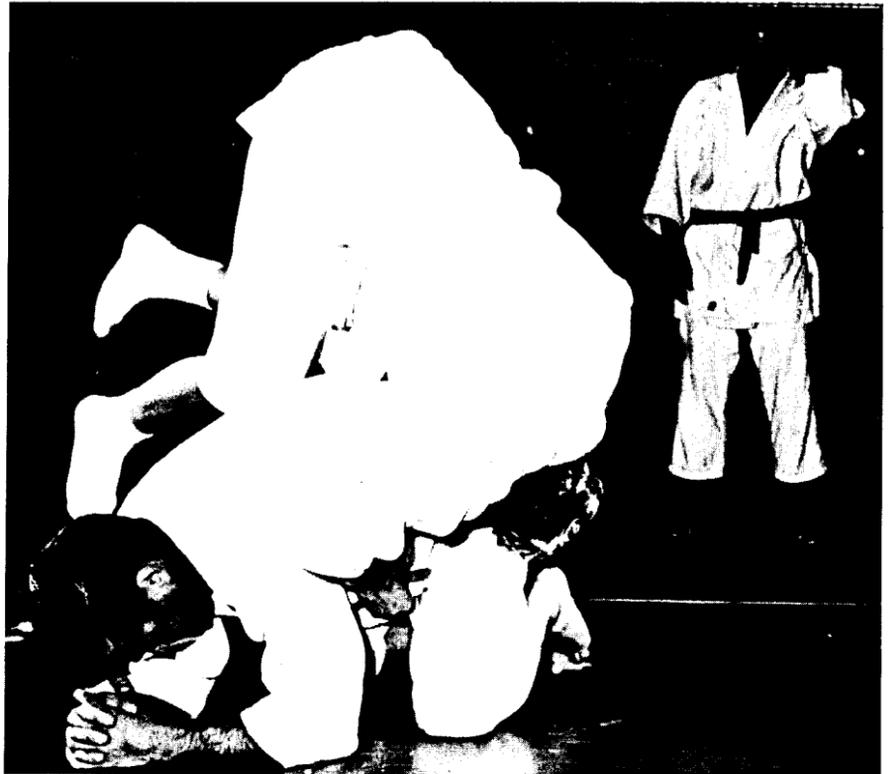
Moriches Inlet for some reason didn't quite come up to expectations this weekend. Captain Cooch and "White Water" Thompson tried every trick in the book, all to no avail. This is surprising considering the fish are moving in large quantities down the South side. Reports of large schools on the South side were verified by Bill Kisel-yak. Bill said that only small bass were taken inshore in the "Mecox" area. Tons of small bunker made it impossible to retrieve a lure without snagging several of them. The blues were conspicuously absent, leading one to believe they are taking a deep water route South.

The Giant, Captain Cooch and myself had a very productive 2½ hours trolling with red jiggit-eels at Montauk last Wednesday. We took 8 fish, the largest going 12 pounds, 15 ounces. They were all gaffed by the Giant using his super 3-inch (handle included) gaff. Brrr . . . !

Swimming Pool

The Swimming Pool is closed for maintenance repairs. Watch the *Bulletin Board* for the Fall schedule.

What is Judo, Jujitsu? 9-968-67



Perhaps the most frequent question asked of a Judoka is - "What is Judo; what is its relationship to Jujitsu?" In the space available, the answer can only be given in broad generalities. In Japan the martial exercises of attack and defense, with or without weapons, have a long and colorful tradition. By about 1870 this art, liberally mixed with ceremony and tradition, was taught in numerous academies under the general descriptive name of Jujitsu.

At this time, Jigora Kano, who had studied at several of these academies, realized that basic to special techniques that each teacher stressed were certain fundamental principles of movement, balance, leverage and especially strategy. He had the vision, energy and skill to integrate these principles into a single concept embodying as its theme the maximum efficient use of mind and body. He called this discipline, "Kodokan Judo," more frequently referred to simply as "Judo." **Principles and Aims of Judo.**

The principle of maximum efficient use of mind and body has implications and applications which differentiate Judo from all other sports and indeed, thought through to its logical conclusion, results in a whole philosophy of life, which in the final analysis is the ultimate aim of the Judoka, the mental and physical exercise being a means to this end.

Judo, then, is a system of training, discipline of the mind and body, so as to achieve the maximum benefit from a given evaluation. As a corollary, the Judoka becomes a more unified and therefore a more valuable member of society. As self-discipline is developed, there is a greater unity of mind and body - a harmony. This has its equal in the human relationships where the same self-discipline leads to social unity and hence to mutual benefit and welfare. And if you consider these aims, maximum efficiency and mutual benefit, it becomes apparent that they are different expressions of the same ideals.

Applications.

The Judoka begins his study of Judo by learning certain basic exercises of movement and strategy designed to challenge his physical and mental prowess. He learns not to oppose strength with strength, but to give way so as to maneuver his opponent into a position where the opponent is unable to take advantage of his strength and hence be defeated with minimum effort.

He must be able to think, plan more quickly and adapt his strategy to the advantage of the ever-changing situation. He quickly learns that the size of the cerebrum, not the psoas major, is the important thing.

A person who learns to think and act rationally at high speed under the pressure of defense and attack has learned a lesson of inestimable value. The principles apply to many aspects of daily life, driving an automobile, an emergency at work or at home, or when the boss asks an unexpected question or confronts you with a particular problem. In short, a situation which requires quick, clear thinking and decisive rational action uses the essentials of Judo.

The BERA Judo Club meets in the Gymnasium every Tuesday and Thursday evening at 5:15 p.m. The sessions are about one hour long. New members, with or without experience, are always welcome. You are invited to visit the Gymnasium for more information or call Henry Kasha, Ext. 2948; Henry Gordon, Ext. 2261; or Don Baker, Ext. 662.

Nimrods to Meet . . .

The BNL Rifle and Pistol Club will meet at the Recreation Building at 8 p.m. on Friday, October 6. Any employee interested in large calibre shooting should contact Charles Thiesen at Ext. 2942.

Theatre Group Notice

There will be a general meeting of the BERA Theatre Group on Monday, October 9, at 8:30 p.m. in the Theatre. Program Chairman Jerry Friedman promises that a very interesting program is being planned for your pleasure. Newcomers and visitors are invited.

Hospitality News

A Sewing Club (with demonstrations of sewing) is being formed and the first class will be on Tuesday, October 10. Mrs. C. Sastre has consented to conduct the classes which will be held from 10 a.m. to 12 noon every other Tuesday in the Recreation Building. Interested ladies should bring a notebook and pencil.

For further information, call Mrs. Sastre at SH4-5080.

Classified Advertisements

Autos & Auto Supplies

58 BUICK SUPER - 4 dr hard top, ps/pb, r/h, good cond. Ext. 2274, HR2-10E2.

64 F-85 CUTLASS OLDSMOBILE - Conv, ps/pb/pw, auto trans, bucket seats, new tires & brakes. \$1600 firm. Nick, Ext. 2493.

64 HONDA - 150 cc, w/'66 engine, less than 600 mi on new engine, excel cond. \$250. Ext. 7437.

64 FORD 260 ENGINE - Rebuilt down to carb. \$100 firm. GR5-3156 after 5 p.m.

59 TR3 - All new interior, new paint job (ant white), good tires, 2 new carbs, r/h, Asking \$350. C. Poehler, Ext. 2228 after 5 p.m.

62 FORD COUNTRY SQUIRE STATION WAGON - V8, auto trans, body work immaculate, mechanically sound, low mileage, leaving country, must sell. Sherwood, Ext. 7700.

AUSTIN-850 (MINI-MINOR) ENGINE - Dual SU carburetors, in need of carbon & valve job. \$50. R. Hudson, Ext. 7112, JU8-7744.

61 MERCURY - Conv, blk ps/pb, good mech cond. \$350. E. McGill, Ext. 2119.

64 VOLKSWAGEN BUG - Good mech cond, needs body work. \$600. E. McGill, Ext. 2119.

64 CORVAIR MONZA - 4 dr hard top, auto trans, new tires, excel cond. \$800. Ext. 7732.

66 VOLKSWAGEN BUG - R/h, accessory & ski rack, good cond. \$1150. H. McTeague, Ext. 7462.

65 CHEVROLET IMAPLA - Red, 2 dr hard top, ps/pb, auto trans, 8 cyl, 4 new tires (2 snow), low mileage. \$1800. Arlene, Ext. 2180.

64 CHEVROLET IMPALA - Convert, auto trans, r/h, ps, new brakes, excel tires. Make offer. Roberta, Ext. 7212, 2854.

BENTLEY - \$3500. Windschauer, Ext. 2218.

59 CHEVROLET - 4 dr station wagon. \$100. Bob, Ext. 2387, AT9-1705 after 6 p.m.

HARD TOP FOR TRIUMPH TR-4 - White fiberglass w/cloth lining & wrap-around rear window, excel cond. S. Spark, Ext. 2442.

56 DE SOTO - 86,000 orig mi, hemi engine, trans good, recently nnspected, new starter, exhaust system 1 yr old. Make offer. Lou, Ext. 2126.

61 FALCON WAGON - Auto, 15,000 mi since engine overhaul, new carb, timing chain & gears, radiator, brakes, new muffler. \$275. Goland, AT6-2265.

53 CHEVROLET - 6 cyl, std trans, clean, 2 new snow tires, new battery, \$75. 475-2157.

66 PONTIAC LEMANS - GTO options, conv, V8, auto trans, ps/pb, only 20,000 mi. Ext. 423.

57 CHEVROLET BELAIR - 4 dr, black, hyd trans, 6 cyl, good cond, needs tires. \$200. 281-3634.

66 NSU "1000" SPORT SEDAN - Orig owner, excel cond, 32 mpg, fast, dependable. \$1295. Bill, Ext. 2393, 724-3035.

62 HONDA - 55 cc, good cond, helmet, end-of-season special. \$75. 286-8234 after 6 p.m.

61 TR-3 - Excel cond. \$550. E. Roberts, Ext. 7189.

66 VALIANT - 6 cyl, std trans, r/h, w/w tires, 17,000 mi. \$1150. C. Wilson, Ext. 7356, 727-1864.

62 OLDSMOBILE 88 - Ps/pb, r/h, air cond, 52,000 mi, new tires, excel cond, lt blue. \$695. Ext. 7618, AT6-1358.

67 FORD LTD - Aqua, blk vinyl top, air cond, less than 3500 mi. \$3150. Kathy, Ext. 7503, 585-5756 after 6 p.m.

66 HONDA - Excel cond, blk, 65 cc, 200 mpg, 55 mph. \$150. 289-3190.

67 VOLKSWAGEN - White w/blk interior, r/h, back & front safety belts. \$1560. Nick, 281-7765 eves or Sun.

2 RACING SLICKS - 8.50x14, must sell. Make offer. B. Edwards, 289-3894.

Boats & Marine Supplies

18' THOMPSON - \$250. A. Parker, 878-2841.

11' ROW BOAT - Fiberglassed, w/7 1/2 hp Mercury outboard, trailer, oars, gas can. \$90. AT6-8285 after 7:30 p.m.

20' CLAM BOAT - Fair cond. GR5-1721 after 5:30.

14' FIBERGLASS RUNABOUT - Span American, 35 hp Johnson 1960, accessories. \$325. G. Skarka, Ext. 476.

22' CRUISE ALONG CABIN CRUISER - Sleeps 2, galley, head, ship to shore, in water. R. Wright, Ext. 7208.

35 HP EVINRUDE '58 - Need work. \$35. C. Spirio, Ext. 7511, 7346.

14' DURATECH ALUM BOAT - Incl trailer w/winch. \$150. R. Slavinski, Ext. 2920 before noon.

26' CUSTOM CRUISER - 1964, Wm Deede designed, FWC Ace engine, fine family boat, sleeps 4, encl head, ice box, elec bilge pump & blower, sound able boat, will demo. \$2600. J. Hare, Ext. 691, GR5-7067.

25' CABIN BOAT - 105 Norberg, encl head, sleeps 4. \$1000. AT9-0983.

30' BOAT - Stable, good cond, newly rebuilt 115 hp Chrysler Crown, head, 2 bunks, elec bilge pump. \$1495. Ext. 379.

18' SKEE CRAFT - 1959, 45 hp Mercury, trailer. Ext. 7121.

Miscellaneous

ITALIAN PROVINCIAL SOFA - Pillow back, wood frame, excel cond. Cost \$420, asking \$300. Phyllis, 585-4973.

PLATE GLASS TABLE TOP - 48" round. Asking \$20. Phyllis, 585-4973.

8MM MOVIE PROJECTOR - Bell & Howell, self threading, zoom lens, remote control, excel. \$50. Chuck, Ext. 2821.

GLASS ENCLOSURE - For std tub, used, needs a little work (new roller). \$8. J. Ferrer, Ext. 7407, 878-0792.

4 DINETTE CHAIRS - Virtue Bras, beige w/bronztone legs. \$8. Fred, Ext. 424.

MAN'S SUIT - Med wgt, dk grey wool, very good cond, seldom worn, 42 lg, 36 waist. \$15. Fred, Ext. 424.

HOT WATER HEATER - Rheem, glass lined, 30 gal cap, gas fired, nearly new. Orig cost \$130, sell for \$40. Wright, Ext. 7254, GR5-7598.

GE WRINGER WASHING MACHINE - Good cond, \$40; formica table, excel cond, 4 chairs, good cond, red/white, \$30. AT6-3675.

FRIGIDAIRE REFRIGERATOR - 1954, used, good cond. MO9-9202.

SOLAR 5'x7" ENLARGER - No lens. \$25. R. Hudson, Ext. 7112, JU8-7744.

CHRISTMAS SPECIAL - Shop early, Boy Scouts #547 Yucca pack w/rack. \$11 value for \$6. Ext. 657.

COLONIAL END TABLE - Dough box design, dk pine. \$20. B. Kohler, Ext. 395.

RECLINING CHAIR - Full size, maroon. B. Petersen, Ext. 493.

OVERCOAT - Wool by Weber & Heilbronner, size 42, charcoal color, like new. \$25. Ext. 2165.

BICYCLE TRAINING WHEELS - For girl's or boy's bike, like new. Torre, Ext. 423.

STAUFFER REDUCING MACHINE - Seldom used, good cond. Best offer. L. Suydam, AT6-1295.

POOL TABLE - 4'x7', good cond, perfect for small play rm. \$30. Bob, Ext. 7189, 289-0357.

DBLE WASH TUBS - W/stand & faucets. \$10. JU5-8322.

BATH TUB LH DRAIN - White. \$19 or will trade for girl's bike in good cond. JU5-8322.

ELEC RAZOR - Remington Lektronic II, cord/cordless, w/brushes & mirrored case. \$10. Susan, Ext. 2313.

KITCHEN TABLE - Tan, formica, 4 chairs, vinyl, chrome legs, extension leaf, excel. \$20. Ext. 2492.

POST SLIDE RULE - Hardly used, w/case, like brand new. \$15. G. Skarka, Ext. 476.

BILT-RITE BABY CARRIAGE - W/mat, never used. \$30. R. Slavinski, Ext. 2920 before noon.

COLLIE PUPS - AKC, health guaranteed, beautiful sables, 8 wks old. Reasonable. R. Breuning, 924-8681.

8 LB CAN OF MICROMET - Torre, Ext. 423.

BABY CARRIAGE - Vacuum cleaner, old, highest offer; bottle warmer, carriage seat, almost new; infant seat. AT6-8724.

FRENCH LESSONS - At my house, any convenient hour. Mrs. A. Delapalme, Ext. 7702.

2 WOODEN GARAGE DOORS - 7'x8', complete w/hardware, tracks, etc, bargann. \$20. H. Richardson, Jr., AT6-8610.

10 GAL FISH TANK - W/all accessories. Best offer. Bob M., Ext. 309, SE2-7939.

COLEMAN CAMP STOVE - 2 burners, 3 sleeping bags (Coleman dacron filled), both items in new cond. Sherwood, Ext. 7700.

WOODED 1/2 ACRE - Timber Park, Calverton, must sell. \$2900. 475-6890.

BASSETT HOUND - Male, 4 mos old, pedigree (no black or brown markings). 475-5118.

CAPACIOUS MAHOGANY BUREAU - 6 drawers, 44"x51"x22", \$40; solid mahogany matching buffet & hall table, \$17/set. 751-3062.

GE ELEC WALL OVEN - Good running cond. \$25. Steve, Ext. 7756, 265-1357 after 6 p.m.

TRUMPET - Getzen, purchased Spring '67, used very little, brand new cond, w/case & many extras. \$85. Bill, Ext. 2393, 724-3035.

EXPO '67 TICKETS - 7 day passport. \$6. Ext. 7735, AT6-8517.

64 ADMIRAL REFRIGERATOR - 16 cu ft, frostless, bottom freezer, asking \$200; double bed, bookcase, headboard, extra long mattress, box spring. \$50. 744-2480.

WOODED LOT - 1/2 acre, Shoreham Village, over 200' front, curbs, water. J. May, Ext. 7461.

PLAYPEN - Wood, lg size, \$3; hobby horse, lg spring, mounted, \$9; child's bed or crib, lg, drop side, \$8. V. Barnes, Ext. 2230.

DESK - 6 drawers, moderately small, needs refinishing. \$6. V. Barnes, Ext. 2230.

KEROSENE HEATER - 2 burners, brown porcelain finish. \$10. J. Chester, Ext. 598.

NORGE WASHER - Wringer type, 3 mos old. Cost \$110, sell \$45. George, Ext. 301.

PLATE GLASS MIRROR - Pittsburgh, approx 43"x79". Orig \$73, like new \$40. Ext. 7135, AT6-1186.

Houses

N BELLPART - 3 bedrms, liv rm w/fireplace, din area, modern kitchen, tiled bath, full basement, landscaped plot. Daly, AT6-9639 after 5:30.

PT JEFFERSON STATION - Hi-ranch, 3 bedrms, eat in kitchen, play rm, 1 1/2 baths, near shopping. \$17,500. Ext. 7222.

ST JAMES - 2 bedrm Cape Cod w/expansion attic, 150x150 plot, non-development residential area, walking distance to LIRR, school, churches, shopping. JU4-6389 after 6:30 p.m.

EAST SETAUKET - Split level, 7 rms, 3 bedrms, 1 1/2 baths, fam rm, util rm, basement, garage, s/s, fully landscaped, 1/2 acre wooded plot. Walter, 473-2673.

BROOKHAVEN VILLAGE - 8 rm colonial overlooking Great South Bay on bulkheaded canal. \$33,000. AT6-0322.

SHIRLEY - 1 acre, 5 bedrm ranch, gas heat, storm windows, patio, 5 min to lab. Make offer. AT6-9197.

SHOREHAM - 4 bedrm custom ranch, play rm, 2 baths, fireplace, air cond, sun deck, wooded 1/2 acre, beach rights. 744-2480.

SOUTH HAVEN - Colonial, 3+ bedrms, 2 baths, all extras, lovely lot, owner transferring. Waters, 286-0889.

For Rent

FURNISHED EFFICIENCY RM - Util, N Patchogue. Ext. 586.

3 BEDRM HOUSE - Shirley, unfurnished, 4 1/2 yrs old, lg kitchen, garage, basement, very clean. \$135/mo. Ext. 670, 281-6318.

4 BEDRM RANCH - Shoreham, play rm, 2 baths, fireplace, sun deck, 2 car garage, air cond, wooded 1/2 acre, beach rights. 744-2480.

2 BEDRM HOUSE - Middle Island, 10 min from Lab, 2 min from Pine Lake. Ext. 309, 732-7939.

FURNISHED COTTAGE - E Patchogue, 3 rms. \$110/mo without util. AT9-1316.

Wanted

GOLF CLUBS - Ladies left-handed, good cond. Ext. 2340.

AIRCRAFT ENGINE - Continental, C-85-8, in trade for Honda 160 Scrambler, like new. R. Hudson, Ext. 7112, JU8-7744.

EXPERIENCED HOUSEKEEPER IN BAYPORT - Part time or full time. HR2-0651 before 8:30 a.m. or eves.

DONATIONS - Musical instruments, reading material, weights/springs for indoor exercising, for "Anchor House," a rehabilitation center for drug addicts in Bedford-Stuyvesant. Stang, Ext. 379.

GRAND PIANO - Old Steinway or Baldwin preferred. R. Jenks, Ext. 7379, AT6-0662.

1965-1966 ISSUES OF NATIONAL GEOGRAPHIC - For school library. J. Clarke, Ext. 2527.

GAS TANK - For outboard engine, w/hose. Ext. 2713.

HOMES - For 6 wk old kittens, 4 males, 2 females, 1 black & white, 4 ginger, 1 calico. Claire, Ext. 2131.

TO BORROW - Schematic for boat depth indicator, meter type, dual range, solid state. Ext. 2713.

TO RENT - 3 bedrm house, Center Moriches, by 12/1. C. Spirio, Ext. 7346, 7511.

ELEC FAN - Sm, quiet, preferably oscillating type, cheap. C. Hull, Ext. 7421, SH4-5969.

BOAT TRAILER - For 16' boat, any condition considered. Ext. 2713.

SPARE ELEC HEATER - Ext. 2983.

HOME - For handsome, well-behaved cat (altered), grew up with 5 children. Ext. 2267.

14' ALUMINUM BOAT - With or without trailer. A. Ravenhall, Ext. 415.

BEAT VOLKSWAGEN - Ragged, predated, but running. Mike, Ext. 2871.

Carpools

WOULD LIKE TO JOIN OR FORM - Carpool from Pt Jeff. Dick, Ext. 7180.

JOIN OR FORM - 2 or more-person carpool from Bayport area. Dave, Ext. 2953.

RIDER/DRIVER - Desired to complete carpool from Bellport area. Bill, Ext. 2543.

PAYING RIDER - From Sayville-West Sayville area. Michele, Ext. 2903.

4 MAN CARPOOL - Needs 1 driver to complete from Wantagh area. N. Schumberg, Ext. 2579.

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.

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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 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. |

(Name & Phone No. To Call)

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