

# BULLETIN BOARD

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## Quarterly Drill Schedule Revised

The quarterly drill schedule for Naval Reserve Research Company 3-9 has been revised for the September 18th drill. According to a memo issued by Capt. V.P. Bond, Commanding Officer, Drill No. 6 will be held at the Brookhaven Center on September 18, and will include a lecture by Professor Henry Hansteen of BNL titled, "All-Electric Site Planning."

## Ice Cream, Cookies, Hot Dogs Get OK From Marshall Islanders

While salads, vegetables and liver they can do without, ice cream, cookies, hot dogs and corn on the cob are American foods that the four Marshall Islanders at BNL have learned to like.

Thelma Becherer, dietician at the Medical Research Center, has tried all sorts of menus to please the three boys and a woman who are here for treatment from the island of Rongelap in the Pacific Ocean. From previous experience with another group of Marshallese who were here last year, Mrs. Becherer knew in advance that the normal diet of these people consisted almost entirely of rice, fish and fruits.

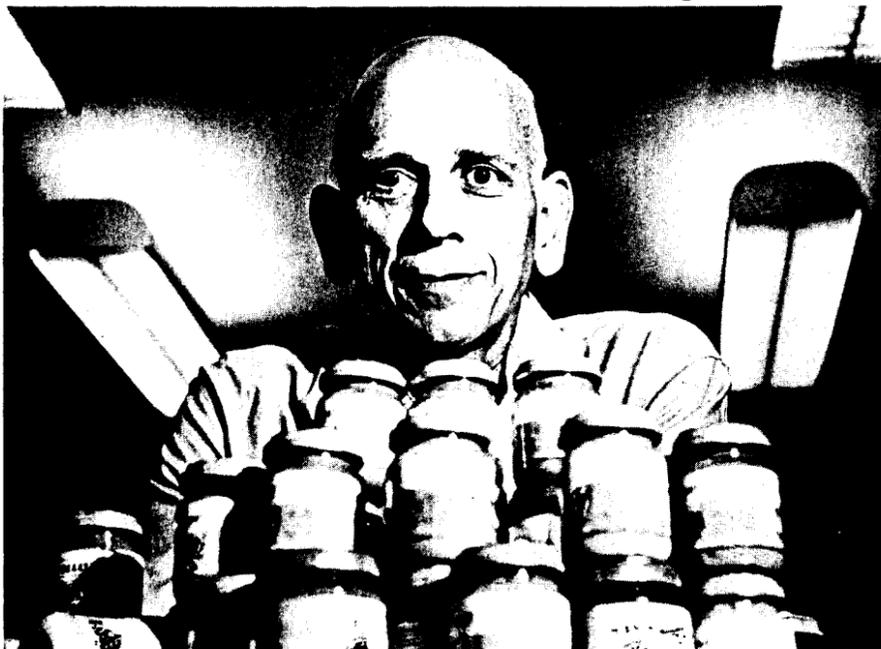
Each day the standard hospital menu is offered to the group either by Mrs. Becherer or Mary Chappell, another dietician. Generally, the choice ends up as some variety of the basic rice-fish-fruit meal. The rice is served boiled and the fish is usually broiled. Except for canned pineapple, the fruits are unprocessed, and served in a bowl. The standard condiment of the Marshallese is soya, which is used to season everything but the fruit, of which grapes, plums, bananas, cantalopes and watermelon are the favorites.

"One day I called the fish market," said Mrs. Becherer, "and asked them for some fish to eat raw. They delivered beautiful fresh tuna steaks which I sent in to the Marshallese dining room. The Islanders cut it up into chunks and mixed it with their rice and seemed to enjoy it very much."

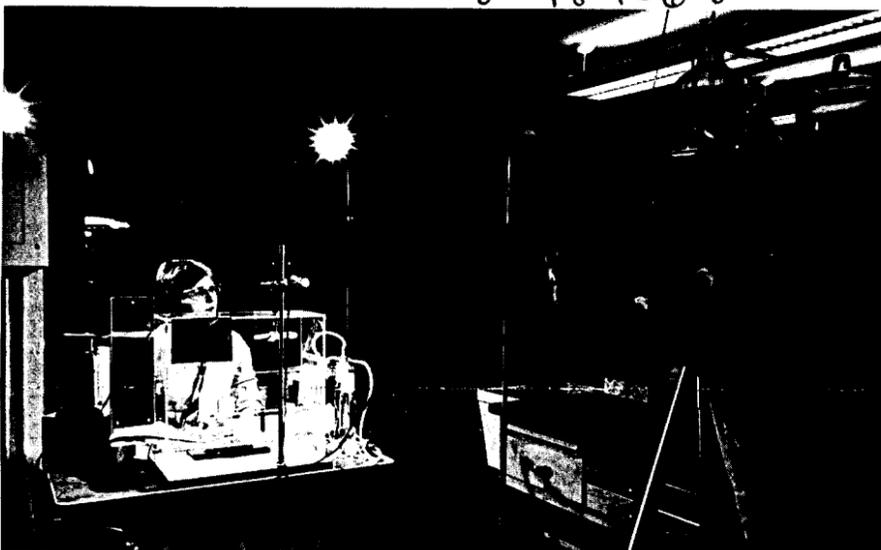
The first time the kitchen was asked to supply second helpings was the time Hot Dogs were served, in sharp contrast to the cool reception that liver received. Pork is the favorite meat of the Marshallese, and at one time Mrs. Becherer served them some pork sukiyaki, a Japanese dish that was well received.

Sebio Shoniber, guide and interpreter for the group, tries to encourage them to eat more American foods than they do. Shoniber helps Mrs. Becherer and Mrs. Chappell find dishes that will be enjoyed by the Marshallese and will help vary their regular diet of rice, fish and fruit.

## Hypertension and Salt Related By BNL Medic 8-992-68



Dr. Lewis K. Dahl has tested many jars of baby food for salt content. He believes that salt is included in processed baby food to satisfy the taste of the mother, not the baby. Photo by Humphrey



Experimental set-up for taking blood pressures of rats is photographed for a TV news show. Martha Heine (left) gets instructions from Bob Walton (right) BNL cameraman.

## Delegates Present Papers At IAEA Symposium at UN

Dr. Glenn T. Seaborg, Chairman of the U.S. Atomic Energy Commission, announced that representatives of 11 countries will present papers in a symposium on August 26-30 at United Nations Headquarters in New York City. The meeting will discuss operating and developmental experience in the treatment of airborne radioactive wastes.

The symposium, the first to be sponsored by the International Atomic Energy Agency at the United Nations, is being held in cooperation with Harvard University and the USAEC.

More than 150 delegates are expected to attend the five-day meeting. Technical papers will be presented by scientists from Canada, England, France, Federal Republic of Germany, India, Japan, Korea, Mexico, Sweden, Yugoslavia and the United States.

BNL scientists who will present papers in the symposium are F.L. Horn and A.W. Castleman, Jr., of the Hot Lab. Their paper is entitled, "PuO<sub>2</sub>-UO<sub>2</sub>-Na Aerosols produced by Vaporization of Fast Reactor Core Materials."

## Salt In Baby Food For Mother's Taste Says Dr. Lewis Dahl

"Processed baby foods, except for fruits, contain concentrations of salt which range from five to 100 times that of the natural product" says Dr. Lewis K. Dahl, Senior Scientist at BNL's Medical Research Center.

Dr. Dahl went on to say that there is no evidence that an infant has an in-born appetite for salt. In the absence of a frank sodium deficiency, an infant's appetite for salt is acquired, and the inclusion of salt in the processed baby foods is probably done to satisfy the taste of the mother, not the baby.

Dahl has been interested in the relationship between salt intake and hypertension for more than twenty years since he first reasoned that if a low salt diet helped relieve high blood pressure, perhaps salt was also a cause of high blood pressure. His research bore out his initial suspicions, and in 1963 he became interested in the high salt content of processed baby foods.

"In man," he said, "the evidence that salt plays a causal role is indirect, but in our experimental rats, it is direct and unequivocal, and has a remarkable similarity to essential hypertension in man."

When processed baby foods were fed to a hypertension-prone strain of rats, five out of seven rats developed hypertension after four months. The seven control rats remained normal. Young rats are more susceptible than older ones, and the longer salt is eaten, the more severe is its effects.

Salt added to processed baby foods is neither necessary nor beneficial, and in the case of an infant genetically prone to high blood pressure, it could prove decidedly harmful. The primary purpose of food is to provide the materials necessary for growing new tissue, to repair old tissue and to provide energy. Salt added to processed baby foods is not essential to these purposes.

A normal infant in the first year of life has a daily sodium requirement of from 100 to 200 milligrams. An analysis of milk from healthy nursing mothers whose salt intake was not controlled showed a concentration of an average of 175 milligrams per liter. The average infant being fed only breast milk would have a sodium intake of about what is needed. Feeding the infant undiluted cows milk might increase the sodium intake by as much as 400%.

The addition of strained foods to the infant's diet would add another small amount of sodium that would have the effect of fulfilling all of the natural needs of the baby for salt. The amounts of sodium in processed baby foods far exceed the amounts required normally, and there is no metabolic need for this in a normal infant.

Unlike fat, which the body stores and which can be increased or decreased drastically, the body maintains its sodium content within very narrow limits, which can be expanded or contracted only slightly before the emergence of trouble. If the body needs more salt, it must be provided at the time of need, regardless of the intake prior to the need.

Dr. Dahl concludes that "It might be said that it is only the hypertension-prone child we need to worry about. However, there are no genetic markers available by which to identify him any more than there are for most other diseases. In my opinion therefore, salt should be decreased for all. Added salt in baby foods is neither necessary nor beneficial, and it could be harmful."

On Tuesday night, Dr. Dahl was interviewed by Dr. Frank Fields of NBC-TV on the Six O'Clock News. The five-minute interview reviewed the research done at BNL and included some film showing Martha Heine of Medical taking blood pressures of experimental rats. The film was taken by Robert Walton and Alf Christoffersen of Photography.

## AtomFair '68 International

AtomFair '68 International - the fourteenth nuclear industries exhibit - will be held the week of November 10, 1968 in Washington, D.C. at the Sheraton-Park Hotel concurrently with the International Conference on Constructive Use of Atomic Energy. All amateur artists who work in the nuclear field are invited to exhibit their art.

For further information write to The Atomic Industrial Forum, Inc., 850 Third Avenue, New York, New York 10022.



In their own dining room the four Marshall Islanders and their interpreter try some American foods. Dieticians at BNL have been encouraging them to eat such things as corn on the cob and milk.



Thelma Becherer, Dietician at the Medical Research Center checks her supplies of rice for feeding the Marshall Islanders at BNL.

**Congolese Students Visit BNL**

8-705-68



Shown above are four Congolese students visiting the United States with the People-To-People Program. Jean Arthur Mpoy, Francois Banota-Dacruz, Medard R. Nsirunde, and Nusungu Pierre Nusungu are shown above with Alan Bertaux of the U.S. State Department who acted as their interpreter on their visit to the Laboratory.

**Henry Krauss Wins \$25 Name Contest**

Henry Krauss, who has been working at BNL since March of 1947 submitted the winning name for the recreation area to the east of the fire house.

Henry's entry, Brookhaven Employees Recreation Park, was selected by the judges from over 190 names that were submitted. Some contestants entered dozens of names in the contest, but Henry entered only one other, Hunter Field, "In honor of all the work Ed Hunter has done to make the Lab a more pleasant place to be in."

The judges were Don MacCornack, Principal Architect; Paul Kelly, Sign Painter; and Amy Oropello, Executive Secretary. These judges carefully examined all of the entries before meeting together, and agreed on the winner after a short group meeting.

Brookhaven Employees Recreation Park is in use almost every day for activities ranging from family camp-outs to soft-ball tournaments. Its location, far from the traffic lanes of the Lab makes it an ideal spot for the kids to run and play.



Brookhaven Employees Recreation Park was the name submitted by Henry Krauss (left) who won the prize of \$25 offered by BERA. Acting BERA President John Binnington presents the cash to Krauss after the judges announced their decision. Photo by Humphrey

George Sabine, Recreation Director is working on designs for a sign to be erected at the park, and hopes to be able to have some sort of a ceremony of dedication as soon as the sign is ready.

Henry Krauss, a stores clerk at the Hot Lab, has turned the prize money over to his wife Alice. He said, "In a few weeks when things get a bit more quiet we will go out to dinner somewhere and celebrate. I didn't tell Alice that I entered the contest, so she was really surprised when I came home with the prize money."

**Samples of Unclear Writing**

The following sentences were taken from actual letters received by a local welfare department office in applications for support.

- I am forwarding my marriage certificate and six children. I had seven but one died and was baptized on half a sheet of paper.

- I am writing the welfare department to say that my baby was born two years old. When do I get my money?

- Mrs. Jones has not had any clothes for a year and has been visited regularly by the clergy.

- I cannot get sick pay. I have six children. Can you tell me why?

- This is my eighth child. What are you going to do about it?

- I am glad to report that my husband who is missing is dead.

- Please find for certain if my husband is dead. The man I am now living with can't eat or anything until he knows.

- In answer to your letter. I have given birth to a boy weighing 10 lbs. I hope this is satisfactory.

- I am forwarding my marriage certificate, and my three children one of which is a mistake as you can see.

- In accordance with your instructions I have given birth to twins in the enclosed envelope.

- Unless I get my husband's money pretty quick I will be forced to lead an immortal life.

- I have no children as yet as my husband is a truck driver and works day and night.

**Weekday Secretary Is Saturday Singer**

"The singer who sings songs that mother would like to forget" is the way she will be described by a Gay Nineties night club on the North Shore. Pat Towey, executive secretary in the low energy group of the Physics Department is the way she is known all week long.

Pat, long a favorite of BNL audiences at BERA productions, is going to make her professional debut this Saturday night at DeBari's Pavilion in Rocky Point. Pat will sing a program of the old favorites that will include *Some of These Days*, *My Man*, *A Good Man is Hard to Find*, and *Rose's Turn*.



Although Pat has sung for many benefits, and many amateur productions outside the Lab, she has never sung professionally before. Her manager, another BNL staff member, says that Pat will continue her interest and work in BNL productions, and is hoping to try out for a part in the BERA Theatre Group spring presentation.

**Hospitality News**

A Hospitality Committee coffee meeting will be held on Monday, August 26, from 10 a.m. until 12 noon in the Apartment Area Recreation Building.

Bring the children; newcomers and old timers are welcome.

**Dive, Dive !!**

They flipped, they dipped, they cannonballed and soared; it was the BERA Pool Special for Friday, August 16th, "A Diving Jamboree." Ribbons were awarded for three categories: Best Form Dive, Most Difficult Dive, and the Funniest Dive.

Over one-hundred children entered the contest and fought hard for the nine ribbons. The contestants were judged by several parents who "volunteered" for action. A good time was had by all and a world of experience and the thrill of competition was gained by the kids.

**Computer Program Virtually Eliminates Machine Errors**

The following paper is reprinted from The Source, published by the Pittsburgh Section of the American Nuclear Society. The author is W.S. Minkler, Jr.

Spokesmen for a local electronic firm have announced a computer program that - through fresh application of an old technique - virtually eliminates lost time due to malfunction of computer components. Called OREMA (from Latin *oremus*, meaning let us pray), the program offers prayers at selected time intervals for the continued integrity of memory units, tape transports, and other elements subject to depravity.

Basically liturgical in structure, OREMA used standard petitions and intercessions stored on magnetic tapes in Latin, Hebrew, and FORTRAN. It holds regular Maintenance Services thrice daily on an automatic cycle, and operation intervention is required only for mounting tapes and making responses, such as "Amen", or "And with thy spirit" on the console typewriter.

Prayers in Hebrew and Fortran are offered directly to the Central Processing Unit, but Latin prayers may go to peripheral equipment for transfer to the CPU by internal subroutines.

Although manufacturer-supplied prayer reels cover all machine troubles known today, the program will add punch card prayers to any tape, as needed, after the final existing Amen block. Classified prayer reels are available for government installations.

In trials on selected machines, OREMA reduced by 98.2 percent the average down time due to component failure. The manufacturer's spokesman emphasized, however, that OREMA presently defends only against malfunction of hardware. Requestor errors and other human blunders will continue unchecked until completion of a later version, to be called SIN-OREMA.

**Fun-Khana I Goes Sunday the 25th**

Registration is at 12:00 Noon; First Car Off at 1:00 p.m. for BLAST'S newest venture - Fun-Khana I. Location is the warehouse area at the Laboratory and fun is in store for all participants.

Fun-Khana I is a gimmicked gymkhana with two persons per car (not the usual one). There will be four courses and two classes of cars - big and little.

Fees - BLAST members \$3.00 per car and others \$4.00 per car. Seat belts, mufflers, registration required on all cars. Trophies will be awarded on a basis of two per winning car.

Fun event - 90% luck/10% brains. Come out and have a BLAST.

**You're Not Too Late . . .**

Deadline for bowling applications is August 23 - that's tomorrow!

It promises to be another good year - won't you join us? Registration forms (with money please) should be returned to the Recreation Office before Friday, Aug. 23. Captains meeting will take place soon and then we start. Sign up, join in, take part - everyone is welcome.

See you at the Alleys?

**BULLETIN BOARD**

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**Dollars and Sense**

Leon Meshel

**Moving Again?**  
by Bob Flanagan

Are you one of the thousands of Long Islanders who will sell his house this year with intentions of buying a larger home or giving up the good life of crabgrass and weekend repairs for apartment living? Or perhaps you're reaching retirement age and looking forward to moving to that lazy little fishing village.

In addition to the normal problems of selling a home and moving, there is also the tax situation to consider before making final plans. Was the house sold at a gain or at a loss? Will you buy a new house costing more than the sales price of the old house? Will you be 65 when the house is sold? These are important questions which must be answered to correctly report the sale and compute any tax due.

The first thing to do is determine whether there has been a gain (may be taxable) or a loss (not deductible) on the sale. The following formula can be used:

Selling price	\$18,000
Less: Selling expenses (Broker's fee, etc.)	-500
Fixing up expenses (expenses incurred within 90 days prior to contract)	-300

Adjusted selling price	17,200
Original cost of home	14,400
Add: Capital improvements (additions, etc.)	1,200

Adjusted cost of home 15,600

Gain on sale \$ 1,600

Don't panic, the \$1,600 gain in this example will not be taxable in the current year if you buy a new home within a year which costs more than \$17,200 (selling price). If the sale is made after you reach age 65 there is special relief which could eliminate the tax completely.

The important thing to remember is that there are special provisions for dealing with the sale of a home and the circumstances should be explored fully before the sale is made.

**Teenage Dance a Hit**

They rocked, they rolled and had a merry time. Wednesday evening, August 14th, was the date; the place was the Lounge at the Recreation Building and the event was "The Teenage Dance."

This was the second affair for the teenagers in the "On Site Recreation Program" and over fifty of the gang came to swing and sway. The music played from eight to eleven and the gang devoured potato chips, pretzels, punch, soda and even pizza.

These dances marked an expansion of the Recreation Program for the children. Now there is something to do in the evenings and the kids can have some good clean fun.

## Brandon Wins Open 8-1008-68 BERA Softball Day

Tuesday, August 27th

From 5:15 p.m. till dark on Tuesday, August 27th, is the annual BERA Softball Day held at Field 2. Everyone who played in the BNL Leagues this year is invited to attend - wives and kids too. Spectators are also welcome.

A feature of the evening will be free beer, hot dogs, chips, ice cream and soda. At least one ball game, possibly more, will be played: Brookhaven League vs National League vs Laboratory League. If you want to play, give your name and position to your Captain or call the Recreation Office, Ext. 2808. There's room for everyone. Deadline is August 22nd to sign up. League teams will be managed by our three Penant-Winning managers.

Rain date for Softball Day is August 28th.



Jim Brandon, NED, holds the trophy for the Men's Singles Open which he won in a close match with Alan Rosenberg of Biology.

Jim Brandon swept the final of the Men's Singles Open in two sets last Wednesday, defeating Alan Rosenberg, 6-2, 6-3. However, play was much closer than shown by the game scores. Only four of the seventeen games were won by more than two points. Very few errors were made and the rallies were spirited with many spectacular retrievals, smashes, and passing shots.

In the first set, each player held service until the fourth game when Brandon broke Rosenberg's service, aided by two double-faults. In the fifth game Rosenberg came back to break Brandon's service after the game had gone to deuce. Brandon then took the next three games, helped by a double-fault at 30-all in the sixth game.

The second set again started as a see-saw battle for the first three games. In the fourth game, Rosenberg double-faulted to make it 30-all and then lost the next two points. In the fifth and sixth games both players held service. Brandon lost the seventh game at love, but recovered to break service in the eighth game. In the ninth and final game, at 40-15 and match point, Rosenberg made a great save but could not repeat on the next point, losing the set 6-3.

Service faults were called by Larry Passell. The contestants had agreed to dispense with linesmen, making their own calls.

### Tennis News

Because of Laboratory business which sent Phil Palmedo out of town this week, the championship in the Mixed Doubles of the BERA tennis tournament has been postponed and is now scheduled for Monday, August 26.

The results of play during the past week: **Mixed Doubles - Final, August 26** Semifinals; Palmedo & Stangby - Merkel & Connell, 6-1, 6-3. The other semifinalists are still to be determined by play between Rosenberg & Faust and the Keveys.

**Men's Doubles - Final, August 21** Semifinals; Kevey & Auskern - Palmedo & Ames, forfeit (Ames terminated August 19). Rosenberg & Stein will play Brandon & Bookless for the other semifinalist spot.

**Ladies' Singles - Final, August 28** Second round; Thornber - Buckner, 6-0, 6-0; semifinals; Faust - Thornber, 6-0, 6-0. Connell will meet Stangby for the other semifinalist spot.

### BERA Film Series

Thursday, August 30 - 8 p.m. - Lecture Hall  
**Love and Larceny**

This is surely one of Vitorrio Gassman's funniest films. He plays a con man par excellence who uses a variety of stratagems to separate people from their money. In a series of hilarious vignettes he plays a variety of roles as he defrauds the church, the air force, and a series of gullible "marks". The sequence when he uses his talents to lose an honest job found for him by his fiancée is easily one of the best in this classic comedy. Gassman is one of Italy's most talented comedians, and his ability to assume diverse roles is displayed to its fullest here.

**Short: Montage I: Paint and Painter.** An experimental film which follows the various processes by which an abstract impressionistic painter, Corbin LePell, achieves his completed canvas.

—Harvard Lyman

**Movie Tonight:**

Darling. No Short Subject.

### Softball

Tom Lee

Brookhaven League:

Monday			
Batmen	3	Dirty Sox	2
Old Timers	11	Blue Jays	10
Bubble Boys	9	Medical	6
Wednesday			
Batmen	7	Bubble Boys	0
Blue Jays	7	Dirty Sox	2
Old Timers	10	Medical	9

We will have a play off for the Brookhaven League Championship. The Batmen, who ended up in second place the first half, came on to win the second. This gives us a repeat of the last few years, Batmen vs Blue Jays for the crown. The game will be over when this column is read and the results will be posted next week. Good luck men!

National League

No play off in this league. The Make-Ups, upon receiving a forfeit victory from the Phoubars coupled with Metallurgy's loss to the Potsareebies, have won the crown with a 7-1 second half record 13-2 overall. Congratulations!

Rat Pack 12 Six Pax 7  
Potsareebies 8 Metallurgy 4  
HRS - H. Buchanan, Metallurgy; F. Campbell, B. Phillips, Rat Pack.

Laboratory:

There will be no play off in this league either as AMD took both halves with a 15-0 record.

Scores - AMD	19	Converts	10
Deadwoods	16	C. Browns	4
Mets	13	Sharks	3

### Football Notes

by Jack Brennan

Only one day left to get your group together for the BNL Football Leagues. Deadline for entry is August 23, and each entry must be accompanied by a \$10 entry fee. A minimum of seven players is required to enter a team, maximum roster - 10, shift workers - 12.

The game is a non-blocking sport, depending on a passing game. So, round up seven of your fellow workers and \$10, and you might end up with a trophy. Season begins August 28.

To enter the Football Pool, just call the Recreation Office, Ext. 2808, and we'll get you on a team.

### Golf News

The golf association is nearing the end of another successful season. One of our major individual tournaments, the BGA Open, has just been completed. It was an elimination match-play event that was played over a 4 week period. 32 golfers were entered and the sole survivors and finalists, Joe Abata and George Korhut, had to go to the 19th hole and sudden death to decide the winner. Abata came out on top by 1 stroke.

Three weeks of league play remain. Winners will be announced in a later column. We urge all league members to play their remaining matches as scheduled.

The final individual tournament, the BGA Championship, 54 hole medal play, began this week and will run until Sept. 13. Please have all score cards attested and send to the tournament chairman. Winners in all categories will receive trophies and gift certificates.

### Award Winners in Rec Program



Trophy winners at Annual Awards Night for the Morning Recreation Program include (left to right) Steven Crotty, Outstanding Boy Athlete; Zenda Bostrack, Outstanding Girl Athlete; and Francois DeLome, Senior Ping Pong Champion. Photos by Humphrey

### Awards Night Draws Crowd

They came from all directions and headed towards the Recreation Hall. The event was the Morning Recreation Program's Second Annual Awards Night. The mother's committee had been preparing for some two weeks for the night of August 15th. This was the evening when the children would receive Trophies for their efforts throughout the summer in the Recreation Program. Over thirty trophies were awarded to deserving children.

The evening featured an International Buffet Supper for which each of the mothers prepared her favorite dish. The food was exotic, fattening, and enjoyable. "Bow-Wow the Clown" dropped by and provided entertainment for the little ones.

The Best Athlete Trophies went to Zenda Bostrack and Steve Crotty. Francois DeLome and John Crotty were awarded Ping Pong Championship Trophies, and Jean Perman, for her outstanding athletic performances, was awarded a Special Trophy. Outstanding participants were: Joan Perman, Tommy Bostrack, Greta Skeggestad, Andy Boliten, Fernando Garbarin, Rick Jacobs, Vicki Perman and Robin Ingles.

This marked the final evening affair at the Recreation Building for the children. The last of the Summer Specials will be at the Pool on Thursday Evening, August 22, 7 to 9:30 p.m., The Aquatic Carnival.

### Bow-Wow Wows 'Em

The children howled with laughter and jumped with joy as their eyes opened wide in an attempt to follow the antics of Bow-Wow The Clown.

This was the Thursday Evening Special of the BERA Morning Recreation Pro-



Bow Wow the Clown entertains the small fry with magic and juggling at the Morning Recreation Program Awards Night.

gram. Over two-hundred children crowded in the Recreation Area to eat ice cream, drink fruit punch and watch their beloved Bow-Wow (our own Frank Fridrich). Bow-Wow didn't disappoint his admirers. He jumped, did tricks, cried and exploded fire works that startled even the adults. The music played and the performance lasted for over thirty minutes.

At last it was over, but Bow-Wow couldn't leave. The "gang" followed him everywhere and he became the "Pied Piper" of BNL. They hung and clung and demanded more tricks. After one hour Bow-Wow managed to sneak away with only half the children following him. At last report, mothers were still hunting down their little ones.



Family night at the On-site Recreation Program was marked by an informal international dinner previous to awarding the trophies arranged on the tables in the foreground.

### Don't Forget Tonight's Pool Special

The Aquatic Carnival - 7:00 to 9:30 p.m.

All children who have attended swimming lessons or who have participated in the On-Site Morning Recreation Program are invited to attend.

Carnival will feature games, prizes, trophies, "Penny Fetch", "Inner Tube Derby." Diving Contest, Relay Races, Racing and "Cage Ball Scrimmage."

# Classified Advertisements

## Autos & Auto Supplies

66 ROHMER CAMPER - 9 1/2', 40 gal water, 110/12V elec 3 burner stove, gas light, heater, ice box, 4 Cu. Bill, 744-3926.

63 OLDS 98 - A/C, all pwr, new battery, brakes, shocks, tires, etc, must sell by 8/31. Best offer. Ext. 7579, eves Ext. 2763.

67 OLDS CUTLASS SUPREME - 2 dr hdt, crystal blue, 400 cu in eng, Crane cam & kit, tri-power, r/h, 4 spd Hurst, h.d. clutch, excel cond. \$2150. Claire, Ext. 2131, 281-9034 after 5:30.

58 CADDY (60 SPECIAL) - Motor & body in good cond, no rust, good tires. \$195. C. Nielson, Ext. 7677.

62 FALCON - 4 dr, std trans, 73K miles, avail 9/13. \$250. Ext. 7472, AT6-9529 after 6.

56 VW ENG - Whole or parts. John, 744-5969 after 6.

65 HONDA - 50 cc, excel running cond, helmet, face shield. \$100. J. Shreeve, AT6-8807.

62 CHEVROLET GREENBRIER BUS - Ideal for camping, roof rack, 4 spd stick, new battery, clutch, brakes, eng. \$625. N. Azzarito, Ext. 586, SE2-6114 after 6.

65 RAMBLER STATION WAGON - Std shift, 33,000 mi, excel cond. \$1000. R. Johnson, Ext. 7640, 744-5378.

63 FORD COUNTRY SQUIRE WAGON - 9 psgr, ps/pb, auto trans, 352 V8. D. Vail, Ext. 2411, YA4-4058.

62 RAMBLER AMERICAN - Auto trans, r/h, snow tires. \$275. GR5-7046 after 6.

63 PLYMOUTH - 2 dr, std trans, excel cond, new tires, brakes, battery last summer, no known trouble, must sell, leaving country. \$650 or best offer. W. Metzger, Ext. 7793.

66 VW CONV - Radio, rear speaker, excel cond. Carol, Ext. 7732.

42 JEEP - 4 wheel drive, 1944 body, runs well, good rubber, alum canopy, new battery. Bill, SH4-3926.

63 FORD - F-25, 3/4 ton, 6 cyl, equip for camper, r/h, air horns, 6 ply front, 8 ply split rear. Bill, 744-3926.

55 CHEVY - Rebuilt 283, lsky cam, 3 spd Hurst, new brakes & tires. Ray A., Ext. 2314.

62 BONNEVILLE CONV - 348 hp, 4 spd, alum wheels, must sell. \$650. Bob, Ext. 7769, 298-4112.

66 CHEVY II NOVA STATION WAGON - Auto trans, r/h, seat covers, trailer hitch, w/w, set snow tires, 23 mos old, 31,000 mi. Best offer. P. Vincent, Ext. 7237, 7421.

63 CHEVY BELAIR - 6 cyl auto, red/white, avail 8/30. \$500 make offer. Miller, Ext. 7661, 281-8825.

61 TRIUMPH HERALD SEDAN - 4 new w/w, 1 snow tire, radio, new battery, body clean. V. Levis, Ext. 2341, HR2-1409 after work.

61 CHEVROLET IMPALA - 4 dr hdt, ps, auto trans, overhauled eng, good interior, avail 9/10. Ext. 2985, 744-6804.

63 FALCON 4 DR WAGON - 16,000 mi eng, new clutch, excel cond. \$550. Hooper, Ext. 7464.

63 CORVAIR MONZA - High performance eng 1 yr old, good tires, battery. \$500. Aitchison, Ext. 7681, 7726.

62 CHRYSLER 300H - Ps/pb, auto trans, very good body & working cond. Vinnie or Tony, 473-5497 after 6.

61 CHEVROLET STATION WAGON - New guaranteed auto trans, ps/pb. V8, body needs some work. Make offer. Kathy, Ext. 2889, 722-3048.

MODEL A FRAME & ROADSTER BODY - Suitable for street rod conversion, some restoration done. Make offer. Jack, Ext. 443, GR5-7067.

55 CHEVROLET - V8 eng, rebuilt auto trans, shaft & rear end mounts to fit model A frame. Make offer. Jack, Ext. 443, GR5-7067.

63 VW STATION WAGON - 60,000 mi, good cond. Asking \$650. P. Grand, Ext. 2481.

65 MUSTANG - Hdt, V8, auto trans, r/h, \$1150. G. Starke, Ext. 7756, HR3-9139.

61 IMPERIAL - 4 dr hdt, r/h, auto trans, ps/pb, pwr windows, pwr seat. \$253.32. YA4-3298.

65 FORD - 2 dr, std trans, 6 cyl, 1 owner, excel cond, 2 new tires, 2 extra tires & rims, new brakes. \$850. John, Ext. 7525.

62 MERCURY MONTEREY - V8, auto trans, r/h, \$395. 281-6732.

COUPE - Auto trans, in very good running & body cond, low mileage. Inal, Ext. 2851, GR5-6336.

54 MERCURY TUDOR - Rebuilt eng, r/h, needs 2 tires. \$50. Ext. 375, 7748.

61 VALIANT - Very good cond, 4 dr, auto trans. \$450. P. Wilson, Ext. 478.

62 MERCURY COMET STATION WAGON - Std trans, avail mid-Sept. \$275. de Rafael, Ext. 7624, 286-9471.

64 SAAB 96 - 50,000 mi, almost new eng, good tires. \$450. Jones, Ext. 7743.

61 STUDEBAKER LARK VI - 4 dr sedan, very good cond, low mileage eng. Ext. 7289, 281-3008.

FORD FALCON PARTS - Good cond, lower eng not avail, incl interior & exterior accessories. J. Bennett, Ext. 735.

2 SNOW TIRES ON RIMS - 7.0-6.50x13, like new. \$35 for both. R. Aichroth, Ext. 2750.

29 STUDEBAKER COUPE - Rumble seat, antique, orig, excel cond. \$1200. R. Aichroth, Ext. 2750, JU1-5786.

62 MGA MK II 1600 - White, radio, top, tonneau. Dan, Ext. 456.

65 ALFA ROMEO SPRINT GT - Grey lacquer, blk interior, no rust, very good cond. John, Ext. 398.

## Boats & Marine Supplies

14' BLUE JAY SAILBOAT - Fiberglass, 1967 registered, w/trailer, SOB Stad sails, life preservers, excel cond. \$1200. 924-3291 after 6.

ALCORT SAILFISH - Very reasonable. Rich, Ext. 388.

18' GARVEY - 1963, 5' beam, removable shelter cabin & floor boards. 878-2442.

59 OLD TOWN LAPSTRAKE - 16' runabout, w/trailer & controls. Sacrifice, \$265. Cliff, GR5-4903.

WORK BOAT - 29'x9' beam, 16' cockpit, 8 cyl Chrysler conversion, good, needs hauling & painting. GR5-1835.

VON BLERK WELDED COPPER MANIFOLD - For Chrysler Crown, excel cond. \$25. Jack, Ext. 443, GR5-7067.

CAST IRON MUFFLERS - 2 1/2" I.D., 22" long, 8" high. R. Baldwin, Ext. 2265.

16' RAVEAU CRUISER - W/35 hp Johnson motor, elec starting, Navy top & side curtains, excel cond. \$475. AT6-8297.

18 HP 1961 JOHNSON - Excel cond. \$140. firm. R. Albert, Ext. 7525.

16' Thompson - Runabout 35 h.p. Evinrude. Works well, will demonstrate. Fire extinguisher, anchor, lines, etc. Leaving for college. \$360. Alan Sparrow, Ext. 387, AT6-8544.

## Miscellaneous

CHILD'S CRIB - Blonde, good cond, \$15; starburst lighting fixture, 24 lite, \$10. AT9-0413.

CLARINET - B flat, w/case, old but good. Make offer. 273-5574 eves.

TRANSMITTER - 90 watt-CW, \$50; Audio gen, \$20; Knight V.T.V.M., \$20; good quality code key, \$5. F. Kuehl, Ext. 7501, 2411.

NATIONAL RADIO - NCX-3 transceiver, 20-40-80 meters, SSB, AM or CW, w/AC pwr supply. G. Hughes, 281-4419.

GE PORTABLE DISHWASHER - In good cond. \$25. R. Ince, Ext. 2295.

CONTEMPORARY LIV RM - 4 piece sectional, 2 chairs, 2 figurine lamps, 5 tables. J. Gutty, GR5-8083.

ELEC ICE CREAM MAKER - Used twice, \$9; crib mattress, used 3 mos, excel cond, cost \$18, asking \$10. J. Gutty, Ext. 2450.

KITCHEN SET - Formica table top, 4 chairs, extra table leaf. \$30. H. Lobe, Ext. 2314.

AMPEG GUITAR AMP - W/reverb, like new. \$110. H. Lobe, Ext. 2314.

JUMPING SADDLE - Forward seat, Eng style, w/all fittings, 18", Argentine made, like new. Orig cost \$130, asking \$80. John, Ext. 2149.

VACUUM CLEANER - Barrel type, 1 yr old. \$15. P. Vincent, Ext. 7237, 7420.

TUBE & TRANSISTOR TESTER - EICO No. 666, dynamic conductance. Orig \$109, make offer. E. Bihn, Ext. 7631.

BABY CARRIAGE - Bilrite, full size, converts to car bed, like new. E. Bihn, Ext. 7631.

NATIONAL GEOGRAPHICS - Compl from Jan 1930 to Aug 1968; 12 Highsmith files, new. Make offer. 585-1334.

CLOTHES DRYER - Kenmore gas, soft heat, copper-tone, used 8 mos. \$100. M. Goldberg, Ext. 7674, 473-9354.

KENMORE SEWING MACHINE HEAD - \$20. Ext. 7166.

DOG HOUSE - German Shepherd size. \$15. Ext. 7166.

AF68A + PM8 + 1070 - 6-12-117 volt pwr supply, all manuals, cable, coax relay. \$110. Ext. 638.

TV - Good cond. \$40. Delapalme, 929-8177.

67 APACHE MESA TENT TRAILER - Like new, sleeps 6, 3 burner gas stove, sink, icebox, cabinets. P. Lettieri, AT6-0453.

CLOTHES DRYER - RCA Whirlpool, elec, 5 cycle, 3 heat, 18 mos old, excel cond. \$90. P. Vincent, Ext. 7237, 7421.

5 AIREDALE TERRIER PUPPIES - AKC, champion blood lines, show & guardian stock, good w/children. A. Muscarella, 924-8225.

BOOKCASE - 9' long, 7' high, mahog stained boards, supported by black painted concrete blocks, 4 boards 18" wide, 3 boards 10" wide, sell all or part. W. Metzger, Ext. 7793.

ACCORDION - 120 bass, Italian made, w/case, excel cond. \$50. E.D. Roe, 281-8087 after 6.

PORTABLE CRIB - Like new, new mattress, \$16; potty chair, \$2; potty seat, \$1; child's car seat, blue, for bckt seats, \$8. Bill, Ext. 2543.

HORSE - Grey gelding, clean jumper-hunter, good manners, excel horse for whole family, 15-3 hands, jumping saddle, bridle. \$350. AT6-8314.

MAYTAG AUTO WASHING MACHINE - 7 yrs old, but still a lot of life left in it! \$65. Dick, Ext. 7201, 941-3609.

POOL TABLE - 4'6"x9", slate. \$100. 281-9504.

RF SIGNAL GENERATOR - Nearly new, 1/2 price sale. M. Greene, Ext. 7779.

CRIB MATTRESS - Excel cond, \$7; reel lawnmower, push type, \$5. Neal, Ext. 2543, 473-7667.

HOT WATER HEATER - Rheem LP gas, 30 gal, glass lined, still in crate. \$60. Ext. 423.

POOL TABLE - 4'x8' custom built, w/all accessories, must be seen! \$200. R. Hildenbrand, Ext. 7777.

SURFBOARD - Hobi 9'6". Want to keep but leaving for college. Good performer \$90, originally \$178. Alan Sparrow, Ext. 387,388,AT6-8544.

SURFBOARD - 9'6" semi-custom, good cond, used less than 2 seasons, excel for beginner or intermediate, flowers too. \$75. Dahl, AT6-0379.

HOTPOINT REFRIG - 15 yrs old, must sell. Best offer. 924-4865.

FAN HEATER - Sm, elec, Kord, heats rm very efficiently. \$8. de Rafael, 286-9471.

BABY EQUIP - Crib, \$5; carriage, \$5; dressing table, \$5; toilet seat, \$2; car bed, \$2. de Rafael, 286-9471.

RELAX-A-CIZOR - Abdomen & hip, 2 belts, brand new cond, only 6 mos old, used twice. Cash price \$229.50, best offer. T. Mataragas, Ext. 351, HR3-9264.

WOMAN'S OTTER COAT - Imported, size 12, used, in very good cond. Ext. 7720.

MAN'S SHOES - Size 7, lt brown, imported, all leather. \$10. Ext. 7644, 7720.

MAGNESIUM EXTENSION LADDER - 26' Sears, new; hi-riser studio couch, needs recover, \$5; 7 drawer wood desk, top 41"x21", \$25. Mike, Ext. 7174.

SLIDING GLASS DOORS - 6'0"x6'8", Trimguide, compl w/all hardware. Orig cost \$130 ea, sell for \$40 ea or 2/\$70. Ext. 591, LT9-5755.

SCUBA EQUIP - Voit tank & regulator, mistrel type. \$30. Paul, Ext. 574 after 4.

PUPPIES - 1/2 German Shepherd, mother AKC reg. Free. Ext. 601, WA9-4551.

CLIPPERS - Oster dog clippers, excel operating cond; portable sewing machine, used twice. Hugh, Ext. 2416, 472-0070.

BLUE POINT - 2 bedrm colonial, waterfront, bulk-headed, lg plot, colonial pine finished, fireplace, 2 baths, w/w carpet, fire alarm system, lg garage, many extras. Ext. 2304.

BELLPORT - 3 bedrm ranch, eat-in kitchen, att garage, full basement, wooded plot. AT6-8724.

## For Rent

WADING RIVER - 3 1/2 rm apt, unfurn, priv entrance, waterfront. Hill, 929-6132.

SOUTH SHORE APT - 2 bedrms, 1 1/2 baths, near beach. Lee, Ext. 2942.

CENTEREACH - 8 rms, hi-ranch, furn, 3 bedrms, 1 1/2 baths, washer, dishwasher, lg enclosed area, walk to shopping, 9 mo - 1 yr lease. \$210/mo. Jerry, Ext. 7478.

## Wanted

US PROOF SETS - Mint sealed. B. Rossler, Ext. 7534.

HEADERS FOR 442 - Claire, Ext. 2131, 281-9034 after 5:30.

TYPING - Term papers, etc., to do at home. Claire, Ext. 2131, 281-9034 after 5:30.

HOME - For 1 litter trained 7 wk old kitten. 744-5079.

HOMES - For 3 puppies, variety of colors, each needs a small friend to play with, medium size. 476-4816 after 5:30.

SLIDE PROJECTOR - Any make, in good cond, for \$20 - \$30. Jim, Ext. 2328.

CELLO - Full size & in good playing cond. J. Elias, Ext. 7148, 585-7982.

HOUSEKEEPER - To care for home & 2 yr old boy. 589-7052.

HOUSEKEEPER - 3-6 pm, 5/day wk, companion to 2 children 8 & 14, prepare diner, start Sept. Ext. 493, HR2-1735 after 6.

RIDER - To share expenses on 1 day drive to Ann Arbor, Michigan, 8/24. R. Schneider, Ext. 7271, GE3-5219.

BLOOD - A close relative needs blood for scheduled open heart surgery, must be donated before 8/30. George, Ext. 7349.

RIDERS - Leaving for Los Angeles (via San Francisco) end of Aug, wanted to share driving & expenses. D. Baron, Ext. 624, 2377 after 5.

BABYSITTING - Any wk night, own trans. Nancy, 281-7977 after 5.

CAPABLE CARPENTER - To install outside stairway to attic, eves/weekend. Ext. 2492.

BABYSITTER - W/car, for 2 boys ages 5 & 4, E. Patchogue area, Mon-Fri, 8 am-5:30 pm. Nancy, Ext. 2114, AT6-9009.

TO RENT - Day sailer out of Brookhaven or Bellport last wk in Aug and/or first week in Sept. P.C. Rogers, Ext. 7336, 286-9431.

SECONDHAND TV - In working cond. Chandra, Ext. 2741, 2742.

TO SEE PLACES - Recently arrived from India, willing to share gas & sundry expenses. Chandra, Ext. 2741, 2742.

RIDERS - To Pittsburgh, Pa (via Philadelphia, Harrisburg), 8/30 to share expenses & driving. L. Kapner, Ext. 2920.

CHEST - For little girl's bedrm; antique rocker; round table 2' high, 2' diameter. 924-4865.

BABYSITTER - Own trans, Sept-June, M, W, F, 8:30 am-12:30 pm, 1 child. Rowley, AT6-0795.

BABYSITTER - For 1 yr old child of substitute teacher. Phelan, 475-4661.

SKI RACK - For automobile roof. K. Skipka, Ext. 454, 727-5202 after 5:30.

HOUSEHOLD HELP - 1 day/wk in Shoreham. Chen, 744-3425.

DEHUMIDIFIER - For basement. Ext. 2983, AT6-9158.

FLUORESCENT LIGHT FIXTURES - For basement shop. Ext. 2983, AT6-9158.

BOMBER JACKET - WW II type, brown leather, good cond, med or lg. GR5-1916 after 5.

HOT PLATES - Surface units from discarded elec range. Ext. 2983, AT6-9158.

## Carpools

CARPOOL WANTED - Plainview vicinity. Dave, Ext. 2970.

2 RIDER/DRIVERS NEEDED - To compl 5 man carpool from Bellport - S. Country Rd area. Bill, Ext. 2543.

CARPOOL MEMBER NEEDED - Bellport. Bill, Ext. 2742.

## Houses

SELDEN NORTH - 8 rm colonial, 4 bedrms, 1 1/2 baths, basement, fully landscaped, fenced. \$19,500, take over 6% mort. Ext. 7684, 732-7649.

SHOREHAM - 1/2 yr old 3 bedrm ranch, liv rm, din rm, fam rm w/fireplace, garage, full basement, wooded lot, 100x150, beach rights. \$26,950. 744-2970.

PATCHOGUE - 6 rms, h/w oil heat, many extras. \$24,000. AT9-0829.

RIDGE - 6 rm Cape Cod w/garage, plot 100x375, compl w/furnishings & appliances, leaving country. 924-3236 after 5.

SHIRLEY - 5 yr semi split, 3 bedrms, 2 baths, lg rec rm, garage, breakfast bar, w/w carpet in 2 rms, etc. \$17,500. Abate, Ext. 7504, 281-5062 eves.

BELLPORT VILLAGE - 4 bedrms, 1 1/2 baths, rec rm, garage, basement, beautifully landscaped, picket fenced backyard. B.C. Frazer, Ext. 7747, AT6-0851.

SHOREHAM - 3 yr colonial, 3 bedrms, 2 1/2 baths, liv rm, din rm, fam rm w/fireplace, 2 car garage, full basement, 3/4 acre, extras, beach rights, take over 5 1/2% mort. \$30,500. 744-5458.

## Classified Ad Policy

### Deadline is 12 noon Friday for publication the following Thursday.

- 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 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

- or printed on the form provided, and must bear the employee's signature.
- Ads not carried because of space restrictions will be held for publication in the next issue.
- Ads are run only once and must be resubmitted if they are to be repeated.
- Firearms offered for sale or trade may not be brought on site.

- 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.

(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