

# the Bulletin Board

VOLUME 16, NUMBER 29

Published by the BNL Personnel Office

APRIL 9, 1963

## PERSONNEL SERVICES

At the Recreation Office, 3 Center Street  
Daily 9:00 a.m. to 1:00 p.m.

## MET BASEBALL TICKETS

We still have two seats left for a Met-Milwaukee, Sunday doubleheader, April 21 and two for a Met-Los Angeles game on April 29. There are still some other choice dates available also.

## DISCOUNT TICKETS

"Tchin-Tchin" starring Anthony Quinn and Margaret Leighton, playing at the Ethel Barrymore Theatre in New York. Tickets are good for the Monday through Thursday performances, now through April 18.

Tickets are still available for the **Clyde Beatty-Cole Bros. Circus** in Com-mack and the **Ringling Bros. Circus** in Madison Square Garden.

## Arrivals and Departures

### WELCOME TO BNL

ARCHITECTURAL PLANNING	
Abe Seifert	Ext. 2802
INSTRUMENTATION & HEALTH PHYSICS	
John B. Waugh	2533
MECHANICAL ENGINEERING	
Carlo Ferraro, Jr.	2556/591
NUCLEAR ENGINEERING	
Roger W. Kuehl	2278
PHOTOGRAPHY & GRAPHIC ARTS	
Frank P. Welch	2461
PLANT MAINTENANCE	
Charles Watson, Jr.	2381
SUPPLY & MATERIEL	
Josephine M. Weltz	2164

## POOL SCHEDULE

TUESDAY-WEDNESDAY-THURSDAY-FRIDAY  
5:00 P.M. - 10:00 P.M.

## SOFTBALL GLOVES

A limited amount of softball and baseball gloves are on hand at the Recreation Office for purchase at a 50% savings.

## BERA FILM SERIES

### THE MAGICIAN

INGMAR BERGMAN

Thurs., April 11 8:30 p.m. Lecture Hall



Bergman's most Pirandello-like discussion of illusion and reality, using one of his favorite vehicles, the company of strolling players. Max Von Sydow does a wonderful job in the title role of the "magician", Dr. Vogler, who may or may not be unable to speak, who may or may not be a hypnotist of horrifying skill, who may or may not have genuine powers. He is accompanied by his wife (Ingrid Thulin), by an ancient crone, a bluff business manager, and an innocent coachman. Arriving in town, they are placed under house arrest by a hostile sheriff and subjected to withering examination by a skeptical medical man. What happens in the house in the course of that night and during the following morning, constitutes a thinking man's horror film to cause doubt on our most ordinary perceptions.

The next BERA movie on the 25th of April will be "Breathless" with Jean Seberg and Jean-Paul Belmondo. This tale covers a couple of murky days in the lives of two erratic young lovers.

May 9th's movie is "School for Scoundrels" with Ian Carmichael and Terry Thomas, a farce involving incidents of "one-upsmanship".

"Summer Skin" will be shown on May 23rd. It is a Spanish drama with a plot somewhat similar to Henry James' "Wings of the Dove" with the sexes reversed.

The last scheduled movie, "Carry On Nurse" will be held on June 6th. Here is another one of the British carry on series, guaranteed to tickle your funny-bone.

The BERA Film Series program for the summer will appear in THE BULLETIN BOARD in the near future.

## TWENTY-SIXTH BROOKHAVEN LECTURE

By: DR. GEORGE C. COTZIAS  
Medical Department

Title:  
"TRACE METALS:  
ESSENTIAL AND DETRIMENTAL TO LIFE"

Lecture Hall Wed., April 10 8:00 p.m.

A buffet supper (\$2.75) will be served at the Brookhaven Center before the lecture, beginning at 6:00 p.m. Reservations should be made at least one day in advance, by calling Ext. 2302 before 5:00 p.m., or Ext. 2453 in the evenings.

Refreshments will be available in the Exhibit Hall following the lecture.

## NOTICE

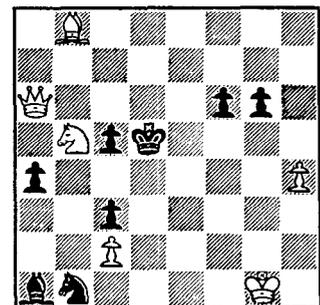
Please note that a signalling device emitting a sound different from the Laboratory's fire siren will be tested on the Laboratory site on Thursday, April 11, 1963. This is a test only, and requires no action by Laboratory personnel.

## DANCE CLASS

A new class is now in the making. It's a ten week course for \$12.50 per person. Two instructors will be at the Recreation Building this Wednesday at 8:00 p.m., to answer your dancing questions and register interested newcomers.

## CHESS PROBLEM

This week's problem is another end game, with White to move and mate in three moves. Answer elsewhere in this week's BULLETIN BOARD.



### CHEMISTRY TAKES VOLLEYBALL CROWN

The answer to last week's puzzle is now solved. On Tuesday evening, Chemistry lost to the Cosmotron - forcing Chemistry into a second half playoff with Medical. The Chemists took the first game of the match by two points, and went on to capture the second by five. This cinched the second half spot for them, as well as the 1962-63 BNL Championship.



Captain of the team, Y.Y. Chu, will now lead his volleyers against an all-star team on Thursday of this week at 5:15 p.m. Two all-stars will be selected from each of the other league teams for the competition. Trophies will be presented to the new league champions at this time.

### UPTON RIFLE AND PISTOL CLUB

Roy Domish pointed the way to a good day's shooting on Sunday afternoon. Roy shot a 314 out of a possible 400 in the large bore tournament. Al Lukas was a close second with a score of 309.

This tournament is being fired at 100 yards from four positions. There are four shoots remaining. Any shooter who enters the tournament now is still eligible for a prize. This is a handicap competition so all shooters have a good chance of winning. Come out and join us Sunday afternoon April 21 at the North Site BNL Range. No shoot is scheduled for Easter Sunday.

NOTICE to shotgun shooters: If you are interested in trap shooting, contact Austin Gwilt, Ext. 686, for further information.

### PAR CONTEST

The regular full master point game this month will be held Thursday, April 18 at 7:45 p.m. in the Recreation Hall. The game will consist of 15 to 18 hands taken from previous par contests. They will be set up by Sanford Wagner and Jack Tillinger who will direct, but will not play. In this way all those who plan to play in the N.I.R.A. sponsored par tournament - 1st Prize, a trip to Paris - will be prepared as to the way their thinking should be oriented.

Here are a couple of typical defensive par hands:

	<b>N</b>	
	5 4	
	7 5 3	
	K 7 3	
	Q J 9 8 3	
<b>W</b>		<b>E</b>
Q 9 7		A K J 10 6 3
Q 4 2		A J
A Q J 10 8		9 4 2
10 2		7 5
	<b>S</b>	
	8 2	
	K 10 9 8 6	
	6 5	
	A K 6 4	

The N-S par is to defeat 4S. The club king is opened by South. N-S can win 4 tricks (two clubs, 1 diamond and 1 heart), but must get the heart trick set up before declarer establishes the diamonds.

N signals with the queen which shows possession of the jack. South underleads his ace, N wins and returns a heart.

In the next hand, South can win the defensive par by making the only play that can possibly defeat the hand.

	<b>N</b>	
	10 9 X X X	
	10 3 2	
	K X X	
	X X X	
<b>W</b>		<b>E</b>
J X X X		K Q
8 5		K Q 6 4
A 10 X X X		A J X
A X		K Q J 10
	<b>S</b>	
	A X	
	A J 9 7	
	X X	
	X X X	

#### Official Bidding

<b>E</b>	<b>W</b>
1 C	1 D
2 H	2 NT
3 NT	

North makes the directed opening of the ten of spades. The only hope of beating the hand is in the heart suit. So South wins the ace of spades and switches to a heart. Now if North can get the lead he can return a heart through dummy. The only chance is that North started with three hearts headed by the 10. South carefully chooses the jack of hearts preserving North's 10 allowing him to lead twice through dummy's remaining honor. If declarer ducks the jack of hearts, then South continues with the seven.

The winners of last week's game were Lee Gaynor and Sandy Wagner (N-S), and Mr. & Mrs. Bob Schermer (E-W).

Your entry for the par contest must be in the hands of Jack Tillinger (Building 426) by this Friday, April 12. Entry blanks are available at the Recreation Office. DATE: Saturday, April 27 TIME: 7:00 p.m. PLACE: Recreation Hall.

### NIMRODS ARCHERY CLUB

The time for the yearly dues has rolled around again. If all members will please remit \$3.00 to Mary Hall and she will issue the new 1963 membership cards. Mary is located in Building 510, Room 1-88, Ext. 2629.

At the end of April, when Daylight Saving Time goes into effect, we will be having a regular shoot one evening a week from 5:00 p.m. on. The exact day will be announced later. When you send in your dues we would appreciate your noting on which day you would prefer to have the regular weekly shoot. Last year it was on Thursday. We would like to make the day one that is convenient for the majority of the members.

### CAFETERIA SPECIAL

#### EASTER DINNER

Thursday, April 11

- Celery & Olives
- Tossed Green Salad
- Small Juice
- Baked Sugared Ham
- Sweet Potatoes & Peas
- Bread & Butter
- Peach Shortcake
- Beverage
- \$ .99

### SOLUTION TO CHESS PROBLEM

WHITE

BLACK

- |                        |         |
|------------------------|---------|
| 1. B-R2 with threat of | 1. .... |
| 2. N-B7 check or       |         |
| 1. B-R2                | 1. K-K5 |
| 2. N X P check or      | 1. K-B5 |
| 2. Q X P check or      | 1. P-B5 |
| 2. Q-N 7 check, etc.   |         |

**CLASSIFIED ADS****FOR SALE**

1956 OLDS - Grey & white, 4 dr., auto. trans., r&h, good cond., \$300. Ext. 2540 or Ext. 712 after 5:00 p.m.

1954 OLDSMOBILE - Power brakes, power steering, excell. trans., good cond., \$300. AT 9-1568 after 6:00 or Bob, Ext. 2265.

1961 RAMBLER AMERICAN - White, 2 dr. sedan, r&h, ww, std. trans. Avail. April 23 when owner leaves country. In perfect cond. Chris Sybesma, Ext. 441 or 534.

1957 OLDS CONVERTIBLE - Super 88, white with red leather seats & new black top. Four double eagle puncture-proof tires plus spare and two extra almost new tires. Transmission overhauled last month. \$650. L. Baker, Ext. 591.

1953 CHEVROLET - 2 dr. std. trans. In running cond., needs battery. Body-fair. Best offer over \$35. J. Gulibon, Ext. 2877.

1958 TR-3 - Austin, Ext. 686.

1960 CADILLAC - Model 62, 4 dr. hardtop, elec. windows, full power, 6-way power seats, cruise control, air cond., weather-eye. \$3000. GR 5-8268 between 5:00 and 6:00 p.m. Can be seen on Mondays only.

1960 VALIANT - Std. trans., grey, undercoated, heater, 20-22 mpg, uses no oil, good cond. \$700. Available after May 5 (leaving country). R.I. Louttit, Ext. 738 or SH 4-3225.

1957 PLYMOUTH - 6 cyl. Savoy, auto. trans., r&h. W. Tremel, Ext. 653 or GR 5-5827.

1958 LINCOLN PREMIER - Full power, 36,000 miles, excell. cond. \$1100. Ext. 455 or JU 4-5919 after 6:00 p.m.

1957 DODGE - 4 dr., Custom Royal, auto. trans., power steering, V8, ext. One owner. \$375. Ext. 455.

1950 PONTIAC - \$50. Gail, Ext. 2109.

1953 BUICK - 2 dr., hardtop, good cond. \$60. Ext. 2651.

JAGUAR - 4 chrome, 16 in. wire wheels, better than new. Denny Greenberg, Ext. 397.

1953 CHRYSLER - 2 dr. sedan, r&h, rebuilt trans., \$100. Whitey, Ext. 2179.

1956 FORD - Runs, \$85. AT 6-8712 after 6:00 p.m.

1962 VOLKSWAGEN - Blue sedan, white interior, radio, ww, undercoating, sideview mirror. Orig. owner, like new. Excell. cond. Asking \$1550. Ext. 421 or GR 5-9383 after 6:00 p.m.

1961 Corvair - Lakewood station wagon, white with red interior. Auto trans., r & h, mileage 11,000. \$1595 firm. H. Vanderoef, Jr. Ext. 2704 or JA 2-3936 after 5:30 p.m.

1961 GREEN VW - Sunroof, excell. cond., r&h, ww, gas gauge. \$1275. W. Austin, Ext. 2166 or AT 6-0654.

SPEEDBOAT - 14 foot Glasspar Marathon speedboat without engine. Paddle and four jacket life preservers, one fire extinguisher, anchor and line, dock lines and two 6-gallon gas tanks. Excell. cond. Must sell - leaving the country. Best offer. H. Cottier, Ext. 2881 or 751-0190 evenings.

19' AUXILIARY - Sleeps 2, 12-hp inboard. For information, Ext. 468 or AT 4-7547 after 5:30 p.m.

1960 OWENS - 25 ft. perf. family cruiser. Many extras. Hardtop, sleeps 5 comfortably, galley dinette, and stand-up hd. 185 hp flagship-low hours. Storage and launching paid. \$3000. C. Sipe, Ext. 301 or MA 9-4592.

1962 PICNIC 17 - Fiberglass sloop w/closed cabin. Compl. w/sails & trailer. E. Raka, Ext. 310.

1958 WHIRLWIND RUNABOUT - Complete boating pkg. 1959 Evinrude 35 hp motor. (like new). 1961 Tee-Nee Trailer. Everything in excell. cond. Will throw in all equip. and water skis. \$500. Ext. 2316.

21 FT. CABIN CRUISER - Trojan outboard (Johnson 35 hp). Excell. cond., stove, ice box, foam bunks for two, enclosed head, compass, Navy top, side curtains, back drop, many extras. Must sell. Stang, Ext. 379 or LT 9-3269 before April 12 or after April 21 - or see it at Phil's Docks, Patchogue.

20 FT. SKIFF - 1960 Johnson Bros. 110 Chrysler Ace, 42 watt ss, depth sounder, outriggers, head, full cushions & canvas, many other extras, brand new cond. Sacrifice. GR 5-1951.

8 FT. SAILING PRAM - Fully equipped with mast and sail. \$80. AT 6-0193.

1956 MORGAN LUHRS - 21 ft. Sea Skiff with 60 hp Chris-Craft inboard engine, new Navy top, elec. bilge pump, elec. windshield wipers, head, portable ship-to-shore, compass, new nautoflex on bow and cockpit. Must be seen to be appreciated. Asking \$2300. Call between 5:00 and 6:00 p.m., GR 5-8268.

17 FT. "FOLBOT" - (Folding Kayak), can be carried in or on any car. Two paddles, anchor, cushions incl. Paddle yourself up the river with vigah! Complete. \$100. JU 1-1224 after 6:00 p.m.

26 FT. BAY BOAT - Inboard motor. Good beam - can take dirty weather and has high maneuverability. Cabin and sun decked cockpit. Ideal family boat. \$300. AT 6-0478 after 6:00 p.m.

PACEMAKER - 30 ft. Express Cruiser, fly bridge, fresh water cooling, 188 V8 Gray engine, extras. MO 5-9320 evenings.

8 FT. PRAM - 3 hp. Evinrude motor, good cond. \$135. MO 5-9320 evenings.

25 HP EVINRUDE - 16 ft. outbd. w/steering wheel and controls, painted. One six gal. gas tank, \$300. MA 9-4057.

15 FT THOMPSON - 30 hp Evinrude and trailer. Ned, Ext. 2411.

OUTBOARD MOTOR - 1½ hp Evinrude, lt. weight. Gd. running cond. \$20. Ext. 2381.

OUTBOARD MOTOR - 1960 Johnson, 18 hp, perfect cond. \$175. Smith, Ext. 459.

1960 EVINRUDE - 18 hp manual start with 6 gal. tank. Excell. cond. \$195. J. Semkus, Ext. 558.

MARINE DIESEL ENGINE - Coventry Cub 2 Cyl. 9.6 BHP at 1200 rpm. Completely rebuilt 1958. Reverse clutch 2.1 red. gear. Good running condition. \$350. Ext. 393.

MARINE EMERG. SPARE PARTS KIT - For 115, 125, 135 hp Chrysler Crown eng., consisting of fuel pump, dist. cap, coil condenser, points, rotor and service manual. \$15. Ext. 2381.

BOAT TRAILER - 6000 lb. cap. Crosby Axle. 2-10 ply tires - full keel support suitable for hvy. boats up to 24 ft. (Can be modified). Gd. cond. \$400. Don Chaloupka, Ext. 2511 or 751-0120.

AQUARIUM EQUIPMENT - All in gd. cond., Cosmic Piston Pump \$4; SS low 15 gal. tank w/stand \$7; 50W heater \$2; lamp \$3; gravel filter \$2. Ext. 2365 or GR 5-3574 after 6 p.m.

CANON CAMERA - Model 7, new, lens 50 mm f 1.4, built-in light meter coupled to shutter speed dial, 35 mm film, w/warranty card and leather case. \$200. Ext. 2773.

CAMERA - 35mm single lens reflex. Kowaflex E.F2 lens, built-in coupled exposure meter. Willoughbys currently has this camera on special sale for \$84. This one is barely used, and can be had for only \$55. L. Baker, Ext. 591.

PROFESSIONAL EXEC. FLASH OUTFIT - Mighty light deluxe, AC power supply, nickel cadmium battery pack, nickel cadmium battery charger. Total list \$150.65 - Price \$60. Also: Argus battery, 35 mm viewer. List \$6.50 - Price \$2.50. DeJur M-32 (Meccablitz) elec. flash unit. AC and "D" cell power, \$25. with nickel cadmium cells, \$40. Built in charger. Professional Mamiyaflex C2, 2¼x2¼ twin lens, reflex, 135 mm lens, perfect for portraits, children, special eveready case. List \$239.50 - Price \$135. Ferrer, Ext. 2687.

TV - In working order, \$15. Zenith radio, \$15. Ext. 511 or 2618.

RCA 21 IN. TV - Mahogany console. Excell. picture and well-kept cabinet. \$55. Warren, Ext. 445 or HR 3-2820 after 6 p.m.

GIRL'S ROLLER SKATES - Size 4, white, hardwood wheels, excell. cond., used 3 or 4 seasons. \$7.50. Bill Walsh, Ext. 782.

GE DISHWASHER - 6 yrs. old, \$50. M. Hillman, Ext. 2378 or EM 3-6787.

HOUSE - Shoreham Terrace, newly built split, 4 bedrooms, 1½ baths, panelled rec. room, w/w carpet, 75x125 property, oil hot water, garage, \$15,900. Joe, SH 4-5388.

LOT - Aquebogue, private beach and boating privileges. Asking \$1,200. EA 5-6059 after 5 p.m.

HEILAND PENTAX - Model H-3, SLR, 55 mm Auto-Takumar f 1.8 lens, T to 1/1000 sec. Soft case. \$150. G.E. Barr, Ext. 2628.

LAWN MOWER - Reel type, self-powered, Sears, Roebuck brand, w/grass catcher, gd. cond., but needs sharpening. Orig. cost \$88. Asking \$35. Ext 337 or YA 4-6328.

ROTARY MOWER - Jacobsen "Scepter", 20 in., 2 cycl., used very little. \$45. A. Rose, Ext. 620.

WINE PRESS - Cast iron, good construction, one gallon capacity, \$5.00. Petruk, Ext. 2142.

SOFA & CHAIR - Kroehler, foam cushions. GR 5-2228 after 5:00 p.m.

PUPPIES - 2 female, part German shepherd, six weeks old. Ext. 780 or YA 4-3946.

JAPANESE YEWS - Approx. 25 spreading and 25 upright. Approx. 2 ft. spread and 2 ft. tall. \$3.00 each. W. Kalinowski, AT 6-0246 after 5:30 p.m. weekdays.

USED BLOCK WITH CRANKSHAFT - Rods, oil pump and misc. parts for MG-TD. Best offer over \$50. takes all. Ext. 2237.

REFRIGERATOR - Frigidaire, 9 cu. ft. \$17. Also: 16 in. hand lawn mower, \$5. Both in good shape. Ext. 2501.

HYBRID RHODODENDRONS - Roseum Elegans. Will bloom this Spring. \$3.50 and \$4.50 each. L. Norman, Ext. 555.

GAS DRYER - Excell. cond. \$75. C. Meinhold, Ext. 645 or AT 6-8496.

HOT BED SASHES - 20, 3 ft x 6 ft., all cypress, in good cond. May need painting. \$3.00 each. W. Kalinowski, Ext. 2457.

WHITE PINE - Black pine, hemlock, spreading yews. Ext. 597.

SQUIRREL MONKEY - \$10, with cage, \$20. AT 6-0436.

**WANTED**

OSCILLOSCOPE TRANS - No. 30003E or equivalent. J. Walsh, Ext. 612.

ENGLISH FORD - For parts, will pay \$25. or more. R. Hudson. JU 8-7744.

HOUSE TO RENT - From July 15 to August 15, 1963. Furnished, 3-4 bedrooms, North Shore preferred. H. Cottier, Ext. 2881 or 751-0190 evenings.

HOME - For large male dog, 8 months old, housebroken. Has had all shots. Excell. with children, hard on gardens. Levine, Ext. 464.

**FOR RENT**

FURNISHED HOUSE - Five rooms in Rocky Point. One year lease. \$75. per month. Heat, etc. excluded. Available June 15. SH 4-2128.

APARTMENT - in Patchogue. Modern, 4 rms. 2 girls need 2 more to share expenses. Carol, Ext. 660.

**CARPOOLS**

Opening for one driver in carpool from Southern State Parkway and Wantagh Ave., Wantagh. Bob, Ext. 2152 or Don, Ext. 543.

Desire one person to join existing carpool. Carpool starts at Exit 32 and Southern State Parkway. F. Enright, Ext. 2124 or 2390.

I've spoken before and I'll speak again, I need a carpool - won't you be my friend. From Rocky Point to BNL - I work by day and not by night. Skip, Ext. 2385.

**LOST**

SUEDE CAP - Man's brown, lost in vicinity of Cafeteria last Thursday. Ext. 2253 or 602.

**FOUND**

CROSS - Gold with chain, Pool locker.

EARRING - 1 black.

GLOVES - Black wool and leather, in Gym.

To claim items:  
Recreation Office, 3 Center Street, Ext. 2808.