

the Bulletin Board

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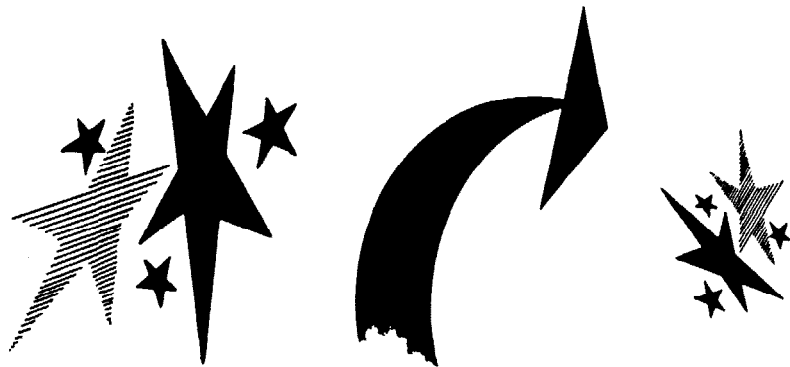
NEW PHYSICS BUILDING PLANNED

Work has started on the detailed design for a Physics Building at BNL. It is expected that the design will be completed early this fall and that ground can be broken before the first of the year if a satisfactory construction contract can be negotiated. It is estimated that it will take about two years to complete the construction.

For years the Laboratory administration has desired to consolidate the activities of the Physics Department, which are now dispersed over the Laboratory site in 10 buildings. Authorization to proceed with the design for a Physics Building was received this spring. Preliminary design has now been completed. The site selected for the building is south of Cornell Avenue across from the Cyclotron-Van de Graaff building, with the front approximately at the line of Planck Lane.

As presently planned the building will consist of a two-story office section, containing about 66 single and 50 double offices, four conference rooms, departmental administration offices and a small library. This office section will form three sides of an open court approximately 120 ft x 150 ft. The fourth side of this court to the east of the office section will be a two-story laboratory section which will contain 27 general laboratories, plus special laboratories for the programs in Nuclear Moments, Solid State, Scanning and Data Analysis work for the emulsion and bubble chamber programs in High Energy Physics, computer room and drafting room. Some of these special laboratories will be equipped for work with radioactive materials and shielded from the other laboratories where low radiation background is important. To the east of this two-story laboratory section will be a one-story section containing a shop, works area and several large laboratories to accommodate the type of work contemplated for large operations such as bubble chambers, etc. Mechanical services for the building will be located in a basement under the two-story laboratory section.

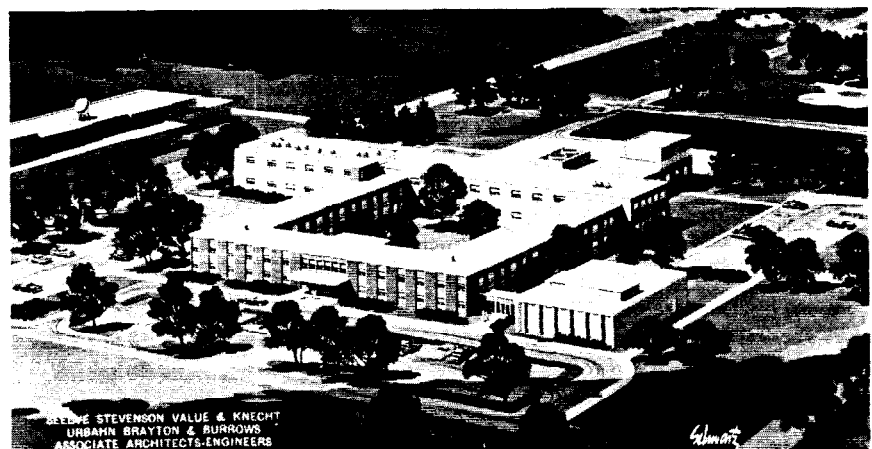
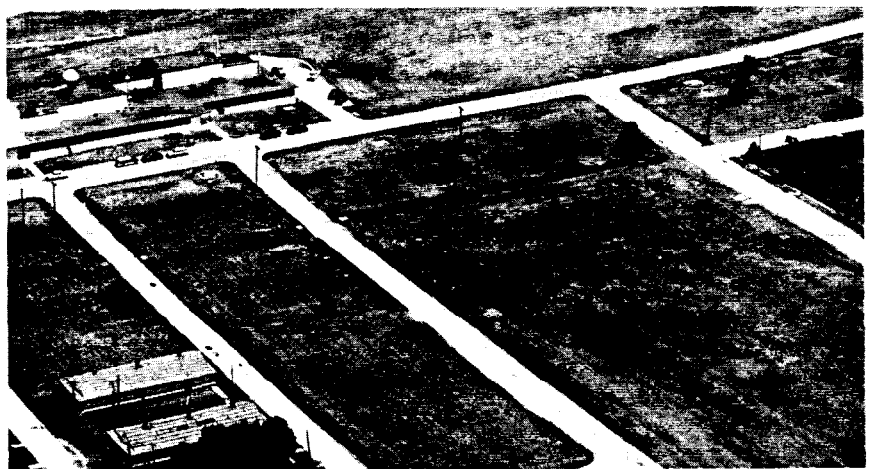
The present plans also include a 150-seat seminar room which will adjoin both the Physics Building and a proposed Chemistry Building. This seminar room will be connected to each of these buildings by an enclosed corridor.



EVERYBODY OUT FOR OPERATION GET-TOGETHER!

**Saturday, August 15th is the big day.
Fun-frolic from 2:00 p.m. to 9:00 p.m. Eat!
Dance! Relax! Enjoy! Only 3 more
days to purchase your tickets. Don't miss
the BROOKHAVEN EMPLOYEES RECREATION
ASSOCIATION'S 2nd Annual Picnic.**

(Continued on Back Page)



BNL SCIENTISTS VISIT RUSSIA

Drs. Robert K. Adair, George B. Collins, Rodney Cool, Maurice Goldhaber, Oreste Piccioni, and Gian Carlo Wick attended the 1959 International Conference on High Energy Physics held at Kiev, U.S.S.R., on July 15-25. Moscow was included in the itineraries of most of the individuals and while there it was hoped that a visit to Dubna, a high energy physics laboratory near Moscow, could be arranged.

Drs. Collins and Cool also visited the Institute of Atomic Physics of the Rumanian Academy of Sciences in Bucharest.

BRIDGE

The attendance at the duplicate bridge on Thursday evenings is improving, but we still would welcome some new members. As we have emphasized before, it is very important that bridge players be on hand at 7:30 so that the game can get underway promptly. At Thursday night's session Mr. and Mrs. L. Lawrence were first, and Jean Campbell and Jerry Mahan were second north and south; Mr. and Mrs. P. Crump were first, and L. Wood and T. Rohner were second, east and west.

We have a very pleasant room for our bridge game in the main room of the recreation building in the apartment area, and light refreshments are available. Duplicate bridge is a challenge to anyone who enjoys bridge, so come on out and try your luck.

TENNIS RESULTS

Going into the second week of the tourney progress has been made by the following victories:

Mens Singles: W. Merkle defeated J. Stein 6-0, 6-2; R. Sherman defeated A. Weitzberg 6-2, 6-3; E. Amsterdam defeated M. Singh 6-1, 6-0; R. Ekholm defeated A. Kevey 6-3, 6-3; J. Bishop defeated D. Fisher 6-0, 6-3; D. Thomas defeated J. Bishop 6-1, 5-7, 7-5; P. Molinoff defeated J. Rosenblatt 6-0, 6-0; R. Giallorenzo defeated P. Kindel 6-4, 6-2.

Mens Doubles: Molinoff-Stein defeated Ueda-Oae 6-1, 6-2; Merkel-Kevey defeated Molinoff-Stein 6-2, 6-2; Ekholm-Knapp defeated Linder-Wolf 6-3, 6-0; Lomonosoff-Conard defeated Goodzeit-Hein 6-0, 7-5; Wang-Singh defeated Sherman-Fields 6-2, 6-3.

Mixed Doubles: Schoessler-Schwartz defeated Sherman-Allison 6-1, 6-1; Lindner-Lindner defeated Ruben-Isler 6-2, 6-4.

TICKET SELLERS FOR 'OPERATION GET-TOGETHER'

Electronics.....	HELEN COOKE	Medical.....	
Physics.....	PAT TOWEY, IKE COLE,		DOT RIPPERGER, NORMA BENISCH
	BILL TUTTLE, TILLY PENNEY, HELEN	Health Physics.....	VIOLA NUARA
	STREETER, BARBARA GARNIER (also	Metallurgy.....	LOIS NORMAN
	in Women's Dorm), BETTY PHILLIPS	Nuclear Engineering.....	
Biology.....	SALLY KUBIK		DOLORES DEL CASTILLO
AEC.....	RUTH NEUSS	ADD.....	MARY SEMERJIAN
Cosmotron.....	PAT BENKENSTEIN	Central Machine Shop..	PETE DELMONTE
Chemistry.....	SOPHIE KOSTUK	Heavy Machine Shop.....	BOB LEHN
Hot Lab.....	GRACE SEARLES	Administration.....	DOT PENNY
	DAN REIL (also in Men's Dorm)	T-100.....	LARRY GROOGERT
Reactor.....	MARIE SUSA,	Recreation Office.....	GEORGE SABINE
	BLANCHE LASKEE, RON HORWATH,		
	GEORGE HUMMER, FRANK LANGDON		

All signs indicate another successful day of fun on Saturday, August 15. Beer and Coca Cola available from opening time: 2:00 p.m. The grapevine has it that the beer stations will be manned by experts like Joe Washburne. If you haven't as yet registered with Blanche Laskee for a one-half hour stint at the food or beverage stations, do so at once. Everyone helps - no one overworks. Blanche is at the Reactor reception desk. Mail your name to her.

Don David, Executive Chairman for the big day, reports all committees are clicking. With Joe Misiano all primed and ready, we can look for speedy supply to all food stations.

REMEMBER, THE AIM OF THIS EVENT IS TO PROVIDE US ALL WITH PLEASURE.
EVERYBODY BRING A SMILE AND HAPPY DISPOSITION!

Be sure to consult the large Program of Events at the Headquarters Building. Listen for the announcements on the P.A. system. And REMEMBER TO BRING some folding chairs, blankets and/or a beach umbrella for a shady breather now and then, as you sip your cold beer and contemplate the sight of 3000 people all enjoying themselves at the same time. Bring your camera, too!

TICKET SALE POSITIVELY ENDS AT 1500, FRIDAY, AUGUST 7.

THE COLDITZ STORY

The movie scheduled for Monday evening August 10 is based on the true story of Major P.R. Reid recounting the adventures, both stirring and satirical, of the English, French and other Allied prisoners who made a shambles of the might and power of their German captors by escaping from Colditz Castle, the supposedly escape-proof POW camp, in the early days of World War II.

Deftly performed and tautly directed, this is a fine example of British know-how with a suspense melodrama. The New York Herald Tribune comments, "A very enjoyable thriller." Cue's remarks were, "A first-rate job, filled with thrills... spiked with frequent bursts of humor."

MONDAY, AUGUST 10 AT 8 P.M.
LECTURE HALL ADMISSION 75¢

RECORD DANCE

WEDNESDAY, AUGUST 5, 8:30 P.M.
AT THE RECREATION BUILDING

REFRESHMENTS AVAILABLE

FREE - ADMISSION - FREE

DICK TRACY INVADERS BNL

Recent visitors to the Cosmotron may have noticed people walking around with radio receivers attached to their belts which emit occasional high-pitched tones. The new system, called the "Handie-Talkie Radio Pager", is used to notify people of messages, phone calls, and visitors.

Messages from the secretary at the control panel are spoken into a microphone and heard through individual receivers. At the present time ten receivers are in use. The system has a capacity of 32.

BNL SAFETY RECORD

21 Days Since Last Disabling Injury
(July 14, 1959 - Aug. 2, 1959)

CRACK, SNAP, POP

The Upton Rifle and Pistol Club will hold its Monthly Meeting August 6, 1959 at the Club Room in the Recreation Hall on York Lane at 8:00 p.m. Everyone welcome.

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FOR SALE

DINETTE SET - 5 piece; drum table; 3 metal wall cabinets. Leaving town - last chance. Call Shapiro, Atlantic 6-8326.

SOFA BED - Chesapeake, 1 year old, black. Originally \$400. Price \$295. Atlantic 1-7860.

PUMP - Peerless Water King, for shallow well. With pressure switch. \$30.00 R. Sollanek, Ext. 311.

TELEVISION SET - 17", table model. \$45. Ext. 423.

GAS RANGE - Tappen, 2 years old, like new, \$100. Also playpen, good condition, \$10.; baby scale, \$4.; 2-wheel sleeping trailer, \$50. Atlantic 9-1413 or Ext. 3018.

REFRIGERATOR - Norge, 11 cu. ft., freezer compartment, used 7 years. \$50. Hot Water Heater, Norge, electric, 60 gal., used 6 years. \$50. Both in good working condition. Call Atlantic 1-8505.

TRANSMITTER - 180 watt CW with VFO, Johnson Viking II - 150 watt Fone, \$215. Johnson Ranger - 65 watt Fone, 75 watt CW transmitter, \$175. National Co. Receiver Model 240D - covers from 500kc to 30mc with bandspread coverage on amateur bands, with speaker, very clean good condition, \$125. Karl Rosenbaum, Ext. 2207.

GENERATOR - Onan 2500 watt, 5 HP, 4 cycle motor, used less than 40 hours. Cost new \$440. Will sell for \$325. Call Yaphank 4-3824 after 5:30 p.m.

CHAIRS - 2 modern armless upholstered with persimmon slipcovers. Modern mahogany dining room chairs with upholstered seats. (Two armchairs and two side chairs) One modern mahogany dining table. Storkline baby carriage - take best offer. Call GROVER 5-3308.

WASHING MACHINE - Norge, wringer type, \$25. Call Ext. 700.

FOR SALE

REFRIGERATOR - 9 cu. ft. with top freezing compartment, in excellent condition. Must sell for need of larger refrigerator. \$125. Call Yaphank 4-3124.

BABY CARRIAGE - British Pedigree, used only a short time. Equipped with mattress and shoppingbag, transformable into a stroller, removable bed that fits into car. Original price \$69. Sells for \$40. Also playpen. Owner (11 mo.) leaving both. Atlantic 6-8572 or Ext. 2129.

TROPICAL FISH ACCESSORIES - 10 gal. SS tank, SS reflector, two 2½ gal. breeder tanks, piston pump (Supreme), side filter with charcoal and glass wool, under gravel filter, corner filters, assortment of fish and plants. Take all for \$15. Call GROVER 5-1285 or Ext. 2164.

HOUSE - 3 bedroom ranch, full basement with outside entrance, oil fired hot water heat, storms and screens combination, fenced back yard. Excellent condition. \$12,500. Call RONKONKOMA 9-5013 or Ext. 2110.

DISTRIBUTOR - Mallory, type YC-275-E to fit 1951-1953 Ford or Mercury 8. Excellent condition. Also 1 MG-TD bumper override. Call Ext. 2305.

PRAM - 8' Norwegian, 3 years old, needs paint, oars included. \$60. Call GROVER 5-2888 after 5:30 p.m. or Ext. 2165.

MOTOR SCOOTER - 1958 Lambretta, windshield, spare tire, front and rear lights, buddy seat, horn. BEllport 7-0376.

MOBILE HOME - 45 x 10 new Moon 1958 model with two bedrooms. Cheap. Call PARK 7-0295.

FORD - 1947 convertible, four new tires, very good condition. Reasonable. Call JUNIPER 4-5344 or Ext. 2240.

CHEVROLET - 1957, 4-door, R&H, low mileage. Owner going abroad. Call Mortimer Kay, Ext. 749.

FOR SALE

STUDEBAKER - 1952 Champion, 4-door, good rubber, clean, runs good. \$200. Call Fred, FOrrest 8-7214 or Ext. 687.

FORD - 1955 Tudor, customline, radio, heater, turn signals. Perfect condition. Ext. 615.

CHRYSLER - 1956, Windsor, 2-door, hardtop red and white, excellent condition, 33,000 miles, power brakes and steering, all extras, good tires, reasonable. Call Ext. 2348.

GREAT DANE - fawn, black mask, male, 3 years. For adoption to adult family with facilities for large dog. Call MOhawk 9-8027.

FOR RENT

HOUSE - September thru June. 3 bedrooms, 2 story house, close to bay in Bayport. Call BAYport 8-1864W after 6:00 p.m.

WANTED

OUTBOARD MOTOR - 1½ to 3 HP in good running condition. Call J. Weiss, Ext. 2198.

BICYCLE - boys' 20" in useable condition. Call Ext. 2128.

BABY SITTER - Monday thru Friday, 8 hours daily for 16 month child. Call Ext. 534.

CLEANING LADY - must be able to scrub. Call BEllport 7-1886J.

CAR POOLS

Want to join or start car pool from West Sayville. Call Judy, Ext. 2179.

Would like to join car pool from Great River starting around September 15th. Please contact E. Cook, Ext. 315.

Wish to join or start car pool from E. Moriches. Call Morris Skibinsky, Ext. 581.

Will share car in existing pool, or start new pool from Sayville for 8:30 to 5:00. Call Jos. Panuska, SAYville 4-0066 after 6:00 p.m. or Ext. 577.

Will share car in existing pool, 8:30 to 5:00. Call Jos. Grosso, MOhawk 9-4357 after 6:00 p.m. or Ext. 577.

CAR POOLS

Ride to BNL wanted, daily, on time, from Exit 32, Northern State (Westbury). Reimbursement basis. Please call Jeanne Stough, Ext. 2237.

Would like to enter a car pool or start one from Bethpage or Plainview area. Call Tonna, Ext. 301.

Two rider-drivers wanted to join small carpool from Port Jefferson. Phone Esther Semm, Ext. 2294.

Riders wanted from Sayville or Bayport area. Call J. Smolski, Ext. 541.

Two drivers from Plainview, North Levittown looking for two more drivers. Call Ext. 364.

LOST & FOUND

Lost - Mechanical pencil, Parker, red and gold. Call Ext. 2119.

Found - Man's blue nylon jacket

Change purse

Man's school ring, found in Research Library

Call Personnel Services, Ext. 2107.