

Concert Series

To enable music lovers to plan their concert-going schedule early this season, the following is a list of the 1979-80 BERA Concert Series. Additional details will appear in subsequent issues of the Bulletin before each performance.

Thurs., Sept. 20 - Juilliard String Quartet

The world's premier string quartet, whose last Brookhaven performance inaugurated Berkner Hall a decade ago, will present a program of works by Haydn, Berg and Brahms.

Tues., Nov. 13 - Colin Carr

The young English cellist whose nationally broadcast New York debut last season caused a sensation. Seldom has any artist, let alone a young previously unknown performer, received such enthusiastic praise in the New York press.

Mon., Jan. 14 - Fernando Valenti

Well known to music lovers through his numerous recordings including the complete keyboard works of Bach, Scarlatti, and Soler, the renowned harpsichordist's program will feature music of the baroque period.

Tues., Feb. 19 - Justus Frantz

The young German pianist, whose performance at Brookhaven last year was cancelled due to a wrist injury, has fully recovered, and is continuing to build his reputation as an interpreter of German music of the classical period.

Tues., Mar. 18 - Richard Stoltzman

The clarinetist, who appeared at BNL last spring in a preview of his Great Performance at Lincoln Center Series concert, will return with members of the Tashi group with which he first achieved fame. The Mozart or Brahms Clarinet Quintet is expected to be on the program.

Because of the continuing deficits incurred in bringing first rate musicians to Brookhaven (a full house only pays half of the fee of a group such as the Juilliard or Tokyo Quartet), a special fund raising event will be held on Tuesday, October 16, when Ingmar Bergman's delightful film version of Mozart's "Magic Flute" will be shown. The Concert Committee hopes everyone will attend and, of course, contribute.

Ticket Prices

Single Admission

Adults - \$6, Juilliard Quartet
\$5, All other concerts
Students & Sr. Citizens - \$3
Under 18 - \$2

Block Tickets

\$4 a ticket for a minimum of five tickets, good at any concert. Block tickets may be purchased at the door on the night of the first concert, or from the persons listed below.

Car Pools

A service of matching up music lovers who would like to car pool to concerts will be tried this season. Inquiries should be addressed to one of the following persons who will be selling block tickets:

Accel.	Don Lazarus	Ext. 4643
DNE	Arnie Aronson	Ext. 2606
"	Clemens Auerbach	Ext. 3985
DEE	Steve Schwartz	Ext. 3100
Biology	Geoffrey Hind	Ext. 3400
"	Myron Ledbetter	Ext. 3418
Chemistry	Dick Holroyd	Ext. 4329
Medical	Ed Popenoe	Ext. 3622
"	Maria Pavlova	Ext. 3634
Physics	Howard Gordon	Ext. 3740
"	Larry Trueman	Ext. 3767

Arrivals & Departures

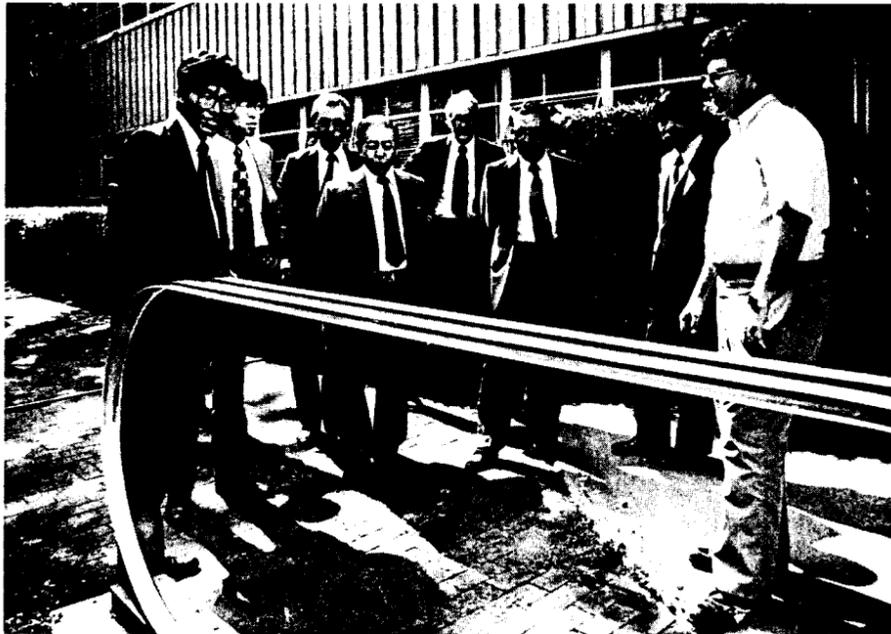
Arrivals

Alexander Galperin.....Nuclear Energy
Jo Ann Langan.....Ph. & Gr. Arts

Departures

Samuel J. Albury.....Accelerator
Dolores Goreczny.....Energy & Env.
Jill M. Kaufman.....Nuclear Energy
Theodore W. King.....Accelerator
Glenn V. Tinnie.....Instrumentation

Japanese Delegation Visits Lab



The Japanese Minister for Science and Technology, Iwazo Kaneko, (front row, third from left) visited Brookhaven on Monday, together with members of the Science and Technology Agency and the Consultant General of Japan. Laboratory Director George Vineyard briefed the group on Brookhaven's research program and they toured the AGS and the HFBR. At the AGS, Derek Lowenstein (right) acted as host and met the delegation in the courtyard where the window of the 80" Bubble Chamber is on display.

—photo by Humphrey

Holiday Food Service

At the Cafeteria the snack bar will be open from 9:00 a.m. to 2:00 p.m. daily on Sunday, Monday and Tuesday, September 2nd through September 4th.

On Saturday, September 1st, the snack bar will be open from 9:00 a.m. to 2:00 p.m. at the Brookhaven Center.

The Tap Room at the Brookhaven Center Club will be closed on Saturday, Sunday and Monday, reopening at 5:00 p.m. on Tuesday evening, September 4th.

The Vended Food Service in Building 912 will be in operation throughout the Labor Day weekend.

Cooking Exchange

Dishes from around the world will be demonstrated and served for you to sample during the upcoming season of the BNL International Cooking Exchange meetings. All are welcome to attend the second and fourth Wednesday of each month in the recreation building at 12:30 p.m.

This year's program will begin on September 12, when guest chef Jackie Newman will demonstrate French and Chinese chicken dishes.

As in previous years, babysitting will be available (25¢ per child).

Call any one of the following members of the committee for further information:

Wendy Green, 878-8952
Sharon Galayde, 821-0644
Ruth Fernow, 928-8465
Bunny Pietrzak, 751-1866

New York Train Trip

The Hospitality Committee is planning a group railroad trip to the city on Wednesday, September 5. Departure will be at 7:55 a.m. from the Patchogue LIRR station. Round-trip fare for adults is \$2.45, children under six years ride free.

Reserve a ticket by sending your fare through the U.S. mail to P.O. Box 322, Upton, New York 11973, no later than Thursday, August 30. Make checks payable to "Brookhaven National Laboratory." Your tickets will be given to you on the train. Refunds will be made only if cancellations are received by the Friday preceding the scheduled trip.

In Appreciation

The family of the late John W. Cross wishes to extend its heartfelt gratitude to all his many friends and coworkers at Brookhaven National Lab whose sincere thoughts and kindness helped us through our recent bereavement.

PINY Registration

Final registration for the PINY/BNL extension courses in nuclear engineering will be held from 6:00 to 7:00 p.m. Wednesday, September 5 in the Conference Room in bldg. 318 (across from the bank). PINY courses to be offered at BNL this semester are: NU 601, Introduction to Nuclear Engineering I; NU 701, Nuclear Reactor Theory I; NU 705, Advanced Nuclear Engineering Laboratory I; and NU 721, Economics of Nuclear Power. Days, times, and instructors for these courses will be announced later.

Professor John Lamarsh, Head of the PINY Nuclear Engineering Department will be here on Wednesday to register students. New students who wish to enter the graduate program may obtain application forms from the Office of Academic Relations, bldg. 460, or from Professor Lamarsh during registration. Tuition has again been raised and is now \$137 per credit.

These courses are available to BNL employees under the tuition refund policy. They are also open to guests and collaborators, and to a limited number of persons not affiliated with the Laboratory.

Hospitality News

A morning coffee will be held Monday, September 10, from 9:30 to 11:30 a.m., in the Brookhaven Center.

All wives of Laboratory employees are welcome. Please come and bring the children. Babysitting will be provided free of charge. It is suggested that you bring along a toy or two for your child to play with.

Nursery School

A few places are left in the four-year-old classes of the Upton Nursery School. Both two-day and three-day sessions are open. For information, call Kassie Ruth, 744-2444, or Didre Trondle, 878-1280.

Bike Race Reminder

The Fall Open Bicycle Race is set for Sept. 9 at 9 a.m., with registration at the North Gate from 8:30 a.m. An entry fee of \$1.50 is charged, and all entrants are required to wear protective head gear.

Swimming Pool

The notice that appeared in last week's edition omitted the weekend pool schedule. It is 1 p.m. to 6 p.m. (employees, family members, guests).

Linac Conference Convenes At Montauk

The tenth in a series of conferences on linear accelerators, started at Brookhaven in 1961, has been organized by the Brookhaven linear accelerator group and will be held at Gurney's Inn at Montauk during the week of September 10-14. Almost 150 visitors are expected from linear accelerator centers throughout the United States and Canada and from other laboratories in Europe, Japan, the Soviet Union and the People's Republic of China.

The first decade of BNL's existence was one during which much linac history was made; first at the Lawrence Berkeley Lab, at Stanford, then at Brookhaven, at the late MURA Lab in Wisconsin, and elsewhere. The Brookhaven 1961 Conference was part of a larger study aimed at the design of synchrotrons for energies higher than 300 GeV. We seem, finally, to have entered this phase of accelerator development, but not quite as fast as we dreamed in 1961.

The Linac Conferences have been held every two or three years at various laboratories throughout the U.S. and Canada. There was a period after completion of the 200 MeV machines at BNL and Fermilab, and the Meson Facility at Los Alamos when expert opinion became somewhat complacent - these splendid machines looked so perfect that no improvement could be made. This attitude evaporated rather suddenly during the 1970's because of exciting new developments in machine design, particularly at Los Alamos and in the Soviet Union.

New developments also have been made here. Brookhaven groups have proposed new and exciting linac applications - these include tumor irradiation and observation, radiography, acceleration of heavy ions for inertial fusion applications, production of intense neutron beams for use in both the fusion and fission programs and, of course, the numerous linac applications in the nation's program on High Energy Physics.

The Program Chairman is Pierre Grand, the Conference Arrangements Secretary is Pat Tuttle, and Dick Witkover is the Conference Secretary and Proceedings Editor.

—John Blewett
Conference Chairman

Retiring



Audrey D. Biittner, Scanning Supervisor, Physics Department, will retire today. She has been with the Laboratory since September 9, 1958. Within a year or two, she plans to relocate to upstate New York near her daughter and grandchildren.

Notice

Because of the Labor Day holidays, there will be no public tours of the Laboratory this weekend, September 1 and 2. On Sept. 8 and 9 the tour will feature a presentation of plans for the Natural Thermal Storage House to be built at BNL later this year.

Also, because of the holidays, the Bulletin will not be issued on Sept. 7. Publication resumes Sept. 14.

Classified Advertisements

Placement Notices

The Laboratory's placement policy is to select the best-qualified candidate for an available position, with consideration given to candidates in the following order of priority: (1) present employees within the department, with preference to those within the immediate work group; (2) present employees within the Laboratory as a whole; and (3) outside applicants.

The determination of the best-qualified candidate for available positions will be based upon education, experience and other job-related criteria. Such factors will be evaluated and measured against the demonstrable requirements of the available vacancy, as well as the Laboratory's Affirmative Action objectives.

The Laboratory is committed to a policy of Equal Opportunity in its selection and placement of personnel. Its objective is equality of opportunity in employment, training, and promotion without regard to race, color, religion, national origin, sex, age or handicap.

Each week, the Personnel Office lists new personnel placement requisitions. The purpose of these listings is, first, to provide open placement information on all nonscientific staff positions; second, to give employees an opportunity to request consideration for themselves through Personnel; and, finally, for general recruiting purposes. Because of the priority preference policy stated above, each listing does not necessarily represent an opportunity for all candidates. As a guide to readers, the listings are grouped according to the anticipated area of recruitment, as indicated below. Except when operational needs require otherwise, positions will remain open for one week following publication date.

For further information regarding a placement listing, contact the Personnel Placement Supervisor, Ext. 2882.

LABORATORY RECRUITMENT: Opportunity for present Laboratory employees.

1081. SECRETARY - Requires an AAS in secretarial science or equivalent experience in performing diverse secretarial duties. Shorthand will be required. Responsibilities will include technical typing and coordinating office functions for several scientists from two departments. Medical Department.

1082. TOOL AND INSTRUMENT MAKER (two positions) - Central Shops Division.

OPEN RECRUITMENT: Opportunity for present Laboratory employees and outside applicants.

1083. DEVELOPMENT ENGINEER - BSEE or equivalent with extensive experience in the underground power cable field. Should have a familiarity with the electrical and thermal design characteristics of high power cables with knowledge of manufacturing methods. Accelerator Department.

1084. DEVELOPMENT ENGINEER - BSME or equivalent with background in general machine design and high precision manufacturing processes. Knowledge of cryogenic or vacuum technology desirable. Accelerator Department.

1085. PHYSICS ASSOCIATE - BS degree in physics or related field to process the data on a computer resulting from the testing and measuring of ISABELLE magnets. Requires a knowledge of FORTRAN, interactive computer operation, basic electromagnetic theory and elementary statistics. Accelerator Department/ISABELLE Project.

1086. DEVELOPMENT ENGINEER - Requires BS in mechanical engineering or equivalent experience in a research and development environment. Must have an understanding of computer programming, possess skills in analytical assessments, and be able to prepare formal reports. Will conduct thermal performance analysis of innovative energy conservation in buildings. Department of Energy and Environment.

1087. OCEANOGRAPHY ASSOCIATE - Requires BS in oceanography with concentration in biology or equivalent skills in shipboard sampling, sorting of zooplankton and determination of salinity, dissolved oxygen, and marine operations is required. One year duration. Department of Energy and Environment.

1088. MEDICAL ASSOCIATE - Requires BS in biology or chemistry or equivalent experience in conducting hematological lab tests with proven ability to handle small animals. Additional experience with blood gas analysis is very desirable. Will function as an "all-round" assistant for scientific research team studying the regulatory mechanisms of red cell production. Two year duration. Medical Department.

1089. COMPUTER SCIENCE ANALYST - Requires BS in computer science or mathematics or its equivalent experience in programming. Knowledge of FORTRAN, computer programming, and economics is required. Will be responsible to develop, construct and maintain energy and economic computer models. Department of Energy and Environment.

1090. CHEMISTRY ASSOCIATE - Requires BS in physics or chemistry or its equivalent experience with a background in vacuum hardware, simple electrical work, and use of machine tools. Exposure to instrumentation including a mass spectrometer is desirable. Chemistry Department.

1091. MECHANICAL TECHNICIAN - AAS degree or equivalent in mechanical technology with broad experience and high level expertise in the use of machine tools and the assembly of precision components. Knowledge of high vacuum systems and high voltage techniques is desirable. Accelerator Department.

1092. OFFICE SERVICES ASSISTANT - Requires an AAS degree in secretarial science or equivalent experience in secretarial and clerical office routine. Experience in specialized reservation systems and cost related controls highly desirable. Staff Services Division.

1093. OFFICE SERVICES ASSISTANT - Requires accurate typing and filing skills as well as general office/clerical background. Position is in the reference section and responsibilities will include maintaining the report collection. Technical Information Division.

Autos & Auto Supplies

73 COUGAR - a/c, ps/pb, 351 ci, 8 cyl. \$2200. 286-8356 eves.

73 CHEVY MALIBU SEDAN - a/t, ps/pb, a/c, excel cond, w/snows. \$1500. 475-8971 after 6.

AIR BREATHER - fits 4 bbl Rochester carb. \$2. Tom, Ext. 2959.

75 CADDY COUPE - full pwr, excel cond. \$3500. Ext. 4661, JU4-6380.

69 PLY BARRACUDA - fastback, a/t, a/c, radials, 75,000 mi, 318 ci, very good cond. \$700. 473-9124.

78 CAMARO RALLY SPORT - red & blk, 305 V8, ps/pb, a/t, 8-trk stereo, immac cond. 878-1912.

75 FIAT X19 - 4 spd, 41,000 mi, good on gas, excel cond. Arlene, Ext. 7901, 475-6772 after 5:30.

CHEVY PARTS - 1966 & 1970, also a/t 6 cyl Nova. Ron, Ext. 4028, 669-5428.

DART OR DUSTER PARTS - carb, windshield, doors, fenders. \$15 ea. Frank, Ext. 3898, 929-3582.

75 HONDA CB500T - 9000 mi, 2 helmets, disc brakes, elec start, excel cond. \$1100. 281-5710 after 4.

72 SAAB 99 - good cond, new clutch, plus more. Best offer over \$1200. Don, Ext. 4346, 821-9125.

69 BUICK CUSTOM SPECIAL - excel running cond. \$500. Corliss, Ext. 4376/4438, 472-1585.

HOODS - to fit 71-73 Chevy Vega, \$20; 70-73 Camaro, \$40. Sue, Ext. 2050.

TIRES - new, used, rims, repairs, Gillette, BF Goodrich, mag wheel service. F. Usack, Ext. 4798 lunchtime.

15" WHEELS - Toronado front w/d, good cond. \$15/pr. Bob, 2819, 289-0357.

TIRES - GR78-14 & E78-14 Uniroyal snows; Philco AM radio. Chris, Ext. 3919, 929-4310 after 6.

2 HONDA "EXPRESS" MOPEDS - over \$400 when new. \$700/both or \$375 ea. 751-8080 after 5.

JEEP PICKUP - w/plow, 4 w/d, 1972 Ford 302 eng, good cond. \$2100. Beck, 234-9087.

74 HONDA CB450 - 5 spd, low mi. \$800. Ext. 2021.

75 DODGE DART - ps/pb, a/c, AM/FM stereo, 225 eng, a/t, rear defroster, excel cond. \$1995. Ext. 7654, 732-0917.

70 BUICK LE SABRE - good cond. \$650. Ext. 3725.

63 AUSTIN HEALY 3000 - clean. \$2000 or will trade for motorcycle. Kevin, 281-8031.

73 BUICK LE SABRE - excel car, a/c, ps/pb. \$1200. Rigbi, Ext. 3417/3031.

74 CHEVY MALIBU SEDAN - reg gas, excel cond, 2 snows. Asking \$1500. Ext. 3707, 744-0007.

76 VW RABBIT - excel cond, good gas mi, 39,500 mi, brown, stick, radials. \$2900. Ext. 2086/4571, 744-4934.

65 CADILLAC COUPE DE VILLE - runs well, excel radials, muffs, good batt, inside clean, dependable transp. \$275. Ext. 4463, 929-4923.

74 CHEVY MALIBU - good cond, 6 cyl. \$1500. 736-1755.

76 CHEVY PICKUP - util body, 4 spd, low mi, excel cond. \$3900. 585-4126.

4-6 HOLE RIMS - white, off Chevy Blazer. \$60. Ext. 4265.

SNOW TIRES - (2) 155-13, \$20/pr; (2) 8.85-14, \$30/pr; AM car radio, \$20. Tallon, Ext. 4547, 473-3987.

69 TOYOTA CORONA - 26-28 mpg, mech excel, body fair. \$650. Rich, Ext. 2965, 744-0960.

69 OLDS - DELTA 88, new tires, brakes, runs well. Must sell by Sept 20. \$450. Meir, Ext. 3953/7522.

1972 FORD PICKUP - w/camper, \$2000; without camper, \$1500. Bumstead, Ext. 4615, 286-1456.

Boats & Marine Supplies

SAILBOAT - Hobie 16, striped sails, many extras, excel cond. \$1950. AT6-8846.

30' PACEMAKER - 265 hp FWC Palmer, DF, FB, CB, 2 fishing chairs, ginpole, full canvas. \$5500. Bud, Ext. 3083, 878-1915.

18' GARVEY - 1974, w/115 hp Evinrude, excel cond. \$2200. Bob, 289-1568 after 6.

18' FIBERGLASS BOAT - 75 hp Johnson. \$950. Ed, Ext. 4185, 728-3751.

19 1/2' THUNDERBIRD - fiberglass tri-hull, 1974, 115 hp Merc, low hrs, full canvas, trailer, Port Jeff slip. \$3400. Susan, 981-1195.

18' FIBERGLASS RUNABOUT - w/50 hp Mercury eng, EZ Load trailer, very good cond. \$1600. Les, Ext. 4074.

16' SKIFF - 25 hp Evinrude, excel cond, nice lines, good bay boat. \$600. 286-3509, 286-8542.

17' GRADY WHITE - 1976, 85 hp Johnson, galv trailer, like new, low hrs. 734-7584 after 6.

13' FG DAYSAILER - nice family boat, trailer & 4 hp motor incl. \$850. 473-3604.

20' TONG BOAT - Volker garvey, good winter boat, \$550; 40 hp Johnson, \$300. Jack, 286-0851.

18' FAN TRAILER - fully equipped, incl Reese hitch & add-a-room, all excel 928-5199.

CAMERA - Olympus 35RD Rangefinder, case, skylight filter, lens shade, Vivitar flash. \$85 for all. Bob, Ext. 4637.

PEREGO CARRIAGE - w/stroller, like new, \$95; Simmons crib w/matt, excel, \$80; Hedstrom dressing table, \$30, excel. 585-4694.

Ads left out of this issue due to lack of space need not be re-submitted to appear in next week's issue. Please note that ads may not be more than 15 words long and must be received in the Bulletin office by noon, Monday, for publication on Friday.

Yard Sales

SELDEN - 71 Dare Rd, opposite Hope Luthern Church, Sept 1-2-3, 10 a.m.-5 p.m., huge selection. Ext. 2540.

MILLER PLACE - 29 Hayward, Sept 1, 10-4, house contents. J. Ridgeway, Ext. 2452, 473-1154.

MEDFORD - 30 Lacebark Lane, corner of Scotch Pine, Sept 1. 289-8182.

BELLPORT - 8 Maplewood Dr, Sat, Sept 1, 10 a.m.-4 p.m. Ext. 2824.

PORT JEFF STA - 374 Old Town Rd, opposite Ward Melville H.S., Sept 1-2-3, housewares & asstd items. Ext. 7636.

BELLPORT - 10 Price St between Browns & Brewster, Sat, Sept 1, 10-4, leaving country, everything must go. 286-8097.

Miscellaneous

ELEC BROILER - Faberware, almost new. Reasonable offer. Ralph, Ext. 3553.

BIKE - boy's 24", 3 spd. \$25. 475-0002 after 5.

CONTENTS OF HOME - antique furn, cut glass, wrought iron, love seat, dishes, glassware. 472-0509.

LAWN MOWER - 18" elec w/grass catcher, \$40; plumbers' drainage line snake, 1/2"x50', \$10. Ext. 4309.

18' SWIMMING POOL - filter & access. \$200. Ext. 2104, 928-3863.

SUZUKI CLASSICAL GUITAR - new cond, grt projection, sld top & back. \$160. Ext. 2807.

METAL DESK - brown color. \$70. 924-5453 weekdays after 6.

TV - brand new, 19" color, guaranteed. \$265. Bernie, 281-8929 after 5.

TELETYPE - ASR33, good cond. \$325. Jack, Ext. 4255, 289-6708.

HALF-FARE COUPONS - 2 American Airlines. \$75 ea. Ext. 4240, 286-0295.

POLAROID LAND CAMERA - excel cond, \$12; collector's item, Billy Carter beer cans, best offer. 727-5912.

GIBSON GUITAR - hollow body, w/c. Was \$400, excel cond. \$150 firm. Ext. 2547.

30" ELEC RANGE - GE, harvest gold, \$90; maple table w/4 chairs (painted), heavy, \$50; lg sofa, \$15; all good. 727-1617.

CHAIN SAW - Poulan 16", eng runs well, new clutch, chain drive problems. \$70. Ray, Ext. 4479.

COUNTERTOP RANGE - 4 burner, brushed stainless steel, wall oven & range hood (all stainless), good cond. \$50/all. Don, Ext. 3511.

PORTABLE CLOTHES WASHER - Sanyo, used 1 mo, brand new, compl. \$150. Rick, Ext. 4100.

INFANT'S WHITE DRESSER - excel cond. \$25. Linda, 281-0843.

BIKES - lady's 10 spd, girl's 16", \$25; Lazy Boy pwr mower, \$50. Julie, Ext. 2942, 929-6460.

BRADFORD STEREO - \$65. Ext. 2145, 736-2511.

ESTEY ORGAN - dbl keyboard, good cond. \$100. 924-6582.

KITCHEN SET - chrome, \$20; English saddle, \$15; tennis play back screen, \$15. 588-5948 after 6.

FIREPLACE SCREEN DOORS - for arched opening, custom made. Cost \$200, sell \$60. Ken, Ext. 4421, 744-0722 eves.

CLARINET - LeBlanc Vito, very clean. \$85. Jerry, Ext. 3334.

3 ALUM STORM DOORS - jalousie's, 3'x6'8", very good cond; ping pong table w/net, very good cond; 11' camper, sleeps 4-6, needs work. \$500. J. Bunt, 924-4193.

GUINEA PIGS - 6 wks old, weaned, short haired, male, very good pets. \$2. 286-1396.

2-20" BANANA BICYCLES - \$15 ea; 24" 3-spd bicycle, \$40. Neal, 363-5303.

WASHING MACHINE - portable, 6 lb cap. \$50. 821-1228.

PHILCO REFRIG - GE elec stove, coppertone, \$250 ea or \$450/both; Sears a/c, \$50. 727-6253 after 5:30.

DRAPES - lined, green, triple width, 95". \$25. 281-6944 after 5.

BORZOI PUPPIES - Russian Wolfhounds, 6 wks, unbelievable elegance at affordable prices, excel family companion. 744-4779.

BICYCLE - man's bike. \$40 or offer. David or John, Ext. 3129/3835.

17" B/W TV - RCA, \$40; boy's bicycle, \$15. George, Ext. 4894/3080.

VIP MEMBERSHIP - Holiday Spa, good at any spa, renew \$24/yr, a good investment. \$600, must sell. Al, Ext. 3284, 265-0540, 588-4703.

PLAYPEN - \$7; high chair, \$3; car seat, new, \$10; 3 pos baby carriage, new, \$20; 5500 BTU a/c, \$60; all excel cond. Rosario, 698-0013.

GOLF CLUBS - 4 woods, irons, mixed set, new bag. \$100. Joanne, Ext. 2540, 588-6222.

BICYCLE - men's 10 spd Vista touring. \$40. Ext. 4211, 924-8793 after 6.

26" LAWN MOWER - Sears riding, 6 hp. \$100. Steve, 654-0823.

18' FAN TRAILER - fully equipped, incl Reese hitch & add-a-room, all excel 928-5199.

CAMERA - Olympus 35RD Rangefinder, case, skylight filter, lens shade, Vivitar flash. \$85 for all. Bob, Ext. 4637.

PEREGO CARRIAGE - w/stroller, like new, \$95; Simmons crib w/matt, excel, \$80; Hedstrom dressing table, \$30, excel. 585-4694.

A/C - 8000 BTU Admiral window unit in excel cond. \$75. 473-3604.

Real Estate

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

For Sale

NORTH SHIRLEY - mother/daughter hi-ranch, 4 bedrms, L/R, den, patio, landscaped 1/2 acre, fenced, s/s, carpeting, oven stove. Ext. 3696, 281-0784.

SETAUKET SOUTH - immed occupancy, 3 bedrms, L/R, den, eik, 1 1/2 baths, 3V Schools, \$1300 taxes, 1/2 acre, gas heat, fenced & treed back yard, above ground pool, more. Asking \$33,000. George, Ext. 3061, 751-0894.

ROCKY POINT - ranch w/fin bsmt, 3 bedrms, L/R, D/R, fam rm, 1/2 acre, gar, prvt beach, nice residential area, 8.5%, many extras. Lee, Ext. 3911, 821-1810.

PATCHOGUE - sale/rent, 2 bedrm apt w/front & rear ent or 7 rm house w/bsmt for sale, 370 So. Ocean Ave, 1/2 mi from bay & town. Susan, Ext. 4207, 475-5031.

CORAM - Strathmore East, 3-4 bedrms, 2 full baths, play/hobby rm, 5 appl, a/c, carpeting, fenced yard, patio, energy-saving extras, Middle Country Schools. Asking \$34,900. Ext. 2482, 732-0974.

SHOREHAM - 4 bedrm colonial, 2 1/2 baths, full bsmt, carpet & appl, 1 acre fenced. \$58,900. Ext. 3040, 744-2821.

For Rent

EAST MORICHES - 3 bedrm ranch, bsmt, 2-car gar, appl, 1/2 acre, fenced, 2 mi to Bay. \$36,500. Ext. 3771, 878-1471.

MASTIC BEACH - 100x100 fenced, cape cod, lg eik, s/s, w/w, 1 1/2 gar. \$25,000. Ext. 3690, 281-3592 after 5.

SOUTH SETAUKET - 5 bedrms, 3 baths, fam rm-type kit, 2-car gar, w/w, a/c, gas heat, prof landscaping, 3-Village School Dist. \$49,000. Louisa, Ext. 4207, 698-1785.

SHOREHAM NORTH - lg 4 bedrm home, 2 baths, on 1 acre, prvt beach many extras. Sacrifice. Ext. 4156, 744-2514.

PORT JEFFERSON - 4 rm, 1 bedrm apt, like new, res area. \$260 w/ water. Ext. 4313, 821-0275 after 6 & weekends.

BELLPORT - charming, immac, 4 bedrms, 3 baths, D/R, 2 fp, full bsmt, part furn (apt), w/bay view, Sept 79/June 80. \$450/mo + util. Susan, 212-691-3731 eves, 286-0064 weekends.

PATCHOGUE/BLUE POINT - furn house, 3 bedrms, 1 1/2 baths, fp, encl front porch. \$425 + util. Ext. 2880, 289-9892.

SHOREHAM - 9 min from Lab, fully furn 3 bedrm ranch, all appl, fp, a/c, color TV, gar, fenced-in yard & more, avail Oct. Ext. 3707, 744-0007.

WADING RIVER - 2 1/2 rm bsmt apt, fully furn, all util, a/c, on the beach. \$250, lease. Ext. 4587, 929-8443.

SHIRLEY - 3 bedrm furn apt, util incl. \$300/\$400/mo. Willy, Ext. 3012.

Wanted

SM APT SIZE FREEZER - Reasonable. Ext. 2456.

CLEANING WOMAN - twice a wk for 1/2 day, Stony Brook area. Ext. 3701.

CEMENT MIXER - portable, elec, will buy or rent, need in mid-autumn. John, Ext. 4191.

EXHAUST GAS ANALYZER - to borrow for a weekend. Hans, Ext. 4581, 281-5563.

MAN'S WET SUIT - or wet suit jacket. Jerry, Ext. 2934, 744-2816.

HOUSEMATE - to share 4 bedrm, 3 bath unfurn house in Coram. \$155/mo + share util. Ext. 2521, 928-8379.

BABYSITTER - for 2 school age children, Shoreham. Ext. 3325, 744-7493.

OSCILLOSCOPE - dc, in good cond. Jim, Ext. 3372.

WINEMAKERS UNITE! - anyone interested in pooling information, grape purchase & equipment. Tom, Ext. 4674, 286-2505.

BABYSITTER - 3-6 p.m. Mon-Fri, 2 pre-school children, my home, Bayport area. Ken or Louise, 472-3329.

BUNK BEDS - in good cond, reasonable for needy Lab family. Rick, Ext. 4664.

SEWING MACHINE - portable elec, for college student, Kenmore preferred, good cond. Ray, Ext. 4710, 744-6474.

CAMPING EQUIPMENT - 2-3 man tent, stove, lamp, etc. Dave, Ext. 3403, 286-0703 eves.

1 BEDRM APT - or studio apt within 20 mi of BNL. Ext. 2841, 345-2841.

Car Pools

BAYPORT - wish to join or form car pool, somewhat flexible hours. Bob, Ext. 2800, 472-3702.

SELDEN/CENTEREACH - Hawkins Rd vicinity, Boyle Rd to Smithtown Pk Blvd, 3rd person needed. Ext. 3307.

JAMESPORT - driver for car pool. Bob, Ext. 3254.

B