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Vol. 46 - No. 17

BROOKHAVEN NATIONAL LABORATORY

ES&H Progress to Be Assessed by Visiting DOE Team

To see how well the Laboratory has been implementing environmental, safety and health (ES&H) improvements around the site over the past three years, an investigative group known as a Progress Assessment Team and sent by the U.S. Department of Energy (DOE) will come to Brookhaven next month.

As part of DOE's assessment of all its labs' compliance with applicable ES&H laws, what was known as a Tiger Team came to BNL in March 1990, and its 40-plus technical experts were on site for a month. To follow up on the Tiger Team's assessment of the Lab, BNL issued an action plan, detailing 479 proposed solutions to ES&H problems. To date, 413 of these have been completed, while the balance are either under way or await funding.

To check on the Lab's progress on these actions and to see if any other issues need be addressed, a Progress Assessment Team of up to 15 people will make an initial visit to BNL for the week of December 7. While all of DOE's labs will be revisited in time, so far, BNL is the second non-defense lab on the team's schedule.

During its first week at Brookhaven, the team will orient itself to the Lab and set its agenda for on-site investigations that will be conducted during a return visit, January 25 to February 5, 1993. The team will be led by Susan Brechbill, Chief Counsel of DOE's San Francisco Support Office.

"What we want to show them is

that we are aware of our ES&H problems, have the management in place to solve them, and have actually set about solving them," said Laboratory Director Nicholas Samios, to a meeting of ES&H management from all departments, divisions and office on November 3. "We've taken a common-sense approach, and, since we don't have infinite resources, we have set our priorities, developed an effective plan with procedures, and are implementing them as efficiently as possible."

Their visit will follow the same schedule as before," commented M. Sue Davis, BNL's Acting Associate Director for Reactor, Safety & Security. "Team members will conduct their inspections and interviews during the day, hold open meetings to review their day's findings each evening, and issue a summary report on their findings, during the last week of their stay.'

Continued Davis, "This time, however, we will be judged not only on how we identify, prioritize and address any and all ES&H problems, but also on our attitude -- have we established an ES&H culture whereby excellence in these areas is just as important as research excellence? Therefore, this team will primarily be assessing how effective management has been over the past three years in improving the ES&H culture at the Lab and everyone's attitude toward

Davis added, however, "While it is a small team, it does have a lot of power, which means that, if the Progress Assessment Team finds anything during their limited visit, they can go beyond their immediate scope and call for a full-blown Tiger Team investigation.'

To help individual departments and divisions to get ready, Davis recommended, "Renew the commitments to ES&H that you made after the first Tiger Team. Review your self assessments and those made by the

Coming Up

Roger Cox, Head of the Biomedical Effects Department of the United Kingdom's National Radiological Protection Board, will deliver a Van Slyke Distinguished Lecture on Tuesday, December 2, at 3 p.m., in Berkner Hall. He will speak about "Molecular and Genetic Mechanisms of Radiation Leukemogenesis in the Mouse." Cox's department was the first to initiate studies on the molecular biology of radiation leukemogenesis.

Sponsored jointly by BNL's **Biology and Medical Depart**ments, this series honors the late BNL biological chemist Donald Van Slyke.

Safety & Environmental Protection Division, and see to it that the necessary upgrades are being brought about as efficiently as possible. Also, walk around and talk to your people, reemphasizing the importance of ES&H."

Before the team arrives, Davis and other members of the Directorate will be available to the departments and divisions to walk through and inspect work areas, reviewing progress made in implementing new Lab and DOE ES&H initiatives.

As Carson Nealy, Manager of DOE's Brookhaven Area Office, recommended to the management meeting, "In walking your space, take an especial look at housekeeping: Good housekeeping usually goes hand in hand with a safe and productive work environment."

Concluded Davis, "This revisit can be regarded as an opportunity to sound our own horn about what we've done in response to the Tiger Team's findings and how we've gone beyond those findings in designing and carrying out our ES&H program. Their visit comes at a good time, as, at this time of the year, all the departments and divisions are involved in the self-assessment process. So, the impending progress assessment review may enable a deeper and more thorough self assess-— Marsha Belford

Evacuation Exercise Scheduled

Every two years, the U.S. Department of Energy asks that BNL demonstrate that the site can be evacuated quickly in the event of an

A Lab evacuation exercise is, therefore, planned sometime in the week of November 30, to ensure that all BNL employees and contractors know exactly what to do in case of an emergency. It will be held late in the day and end by 5 p.m. Since the exercise will be run just as the last evacuation practice two years ago, use the following quiz to test your memory on how much of the procedure you remember - or, if you're a newcomer, learn what to do and when.

Exercise Procedure Quiz

Q. Who will be involved?

A. All employees and contractors. However, this is an exercise, so essential personnel will be notified in advance to remain at their posts. While the exercise is held, on-site residents and their families should go to their quarters. Incoming shiftworkers will not be able to enter the site until the exercise terminates.

Q. How will it start?

A. You'll hear the Labwide alert - the same continuous sounding of the site sirens that is heard every Monday at noon. At the same time, a general call will go out via the Plectron emergency radios to all department and division offices, which will, in turn, notify employees

Q. What should I do?

A. At the alert siren signal, go to your building's assembly area or the nearest one if you are far from your own. Your department/division safety coordinator can tell you where this is.

Q. What about children on site?

A. Parents of children in the BNL Child Development Center or Kindergarten or the Upton Nursery School should pick up their children when instructed by the Plectron shortly after the alert signal.

Q. What about car pools?

A. After gathering at their own buildings' assembly areas, car pool passengers should go to their regular pickup points. When their drivers zones are evacuated, they can be picked up.

Q. When will we exit the Lab?

A. Those not in car pools should wait until the Plectron announcement that it is time for individuals in their buildings' zone to be evacuated. All three gates will be open for exiting traffic. Incoming lights at the main gate will be switched to red, and no traffic will enter the site until the drill is over.

Q. Will there be other signals?

A. Yes. When traffic flow allows, the evacuation signal, which is an intermittent sounding of the site sirens, and a general Plectron call will be the sign that the immediate evacuation of all remaining employees is to take place.

If you have further questions, ask your department/division safety coordinator.

Steering Students Into Science

Gregory Bagley, RHIC Project, shows a young visitor a piece of superconducting cable used in magnets for the Relativistic Heavy Ion Collider (RHIC). Bagley was among the dozens of Lab staffers interacting with the over three hundred minority and female high school students, from Manhattan to East Hampton, who attended the Career **Awareness Event on November** 17 and 18.

Chaired by Frances Ligon, Office of Equal Opportunity, the two-day event was sponsored by BNL to encourage young people to pursue careers in scientific and technical fields. During their visit to the Lab, the students participated in a panel discussion on career options, talked to BNL staff about matching education with career goals, visited the Exhibit Center/Science Museum,



and explored exhibits on careers

Health Care Reimbursement Account Maximum Contribution Now \$2,500

In response to employees' requests, the maximum contribution allowed for the Lab's Health Care Reimbursement Account for calendar year 1993 (CY93) is being increased from \$1,500 to \$2,500. Employees wishing to increase their contribution amounts above \$1,500 for 1993 must contact Personnel Services, Ext. 2877, Bldg. 185.

Because of the Thanksgiving holiday, the enrollment deadline for Flexible Spending Accounts (FSA) has been extended to Friday, December 4. Completed forms must be returned to Personnel Services by that date for coverage to be effective January 1, 1993.

Both the Health Care and Dependent Day Care Reimbursement Accounts will be effective January 1 through December 31, 1993, and are available to all regular Lab employees who work 20 or more hours per week.

Under IRS rules, employees currently participating in one or both reimbursement accounts who wish to continue participation for CY93 must complete a new enrollment application form — even if they don't want to change their contribution.

Other employees wishing to enroll in an FSA for CY93 can obtain an application form at Personnel Services.

Pick a Teacher

Under the Teacher Research Associate (TRAC) program sponsored by the U.S. Department of Energy, outstanding secondary school teachers can take part in BNL's research programs for eight weeks during the summer, beginning Monday, June 28, at no cost to the sponsor's department.

Anyone interested in sponsoring a TRAC teacher for the 1993 program may review applications from teachers nationwide at the Science Education Center, Bldg. 438, from Wednesday, November 18, through Wednesday, November 25. Applications from local teachers will be available in January.

For more information, call Karl Swyler, Ext. 7171.

Defensive Driving: Are You Interested?

The Safety & Environmental Protection Division (S&EP) and the Occupational Medicine Clinic (OMC) want to know if the BNL community is interested in an on-site Defensive Driving Course.

Two 3-hour classes would be held after normal working hours, to enable family-member participation. The anticipated fee would be about \$35 per participant. Those who complete this course will be eligible for a 10 percent discount on insurance premiums for three years and will know how to drive defensively.

Anyone interested may contact Bill Fortunato, Ext. 7368.

Mutual Fund Calls Not Authorized

The Personnel Division has had numerous complaints from BNL employees who have received unsolicited telephone calls at work from individuals representing various mutual funds.

These individuals give the impression that they are authorized by the Laboratory to sell their funds through the AUI 403(b) supplementary retirement program.

These people are not authorized by the Laboratory and have no right to contact BNL employees at work or to arrange for a meeting at the Lab during working hours.

It appears that these individuals have obtained a BNL telephone directory and have been making unauthorized calls to employees during working hours. If you receive such a call, please contact Mark Israel, Ext. 2494; or Joyce Wund, Ext. 7516.

User Group Meetings P-CAD

The P-CAD User Group will meet on Monday, November 30, at 10 a.m., in the CCD seminar room, Bldg. 515.

During the meeting, a demonstration of P-CAD release 6.0 and a report on the International P-CAD User Group Meeting in Rochester will be presented. P-CAD representative Doug Marks will be available to answer questions. All are invited. For more information, call Pam Mansfield, Ext. 7286.

Sybase

The next meeting of the Sybase Local User Group will take place on Wednesday, December 2, at 2 p.m. in the CCD Seminar Room, Bldg. 515. Rob Mancey of the Sybase Boston office will give a brief overview of the Sybase SQL Life-Cycle products and show a 10-minute video on the GAIN software recently acquired by Sybase. A representative from Power-Soft will then demonstrate Power-Builder, the popular PC-based client/server tool for database developers.

For more information, contact Susan Eng, Ext. 7988, or send E-mail to sge@bnl.gov.

Aiming High for the United Way

Last year, the BNL total donation to the United Way was the grandest ever — well over \$100,000 — and this year's Campaign Coordinator, Richard Eggert of the Contracts & Procurement Division, is aiming for a total just as high.

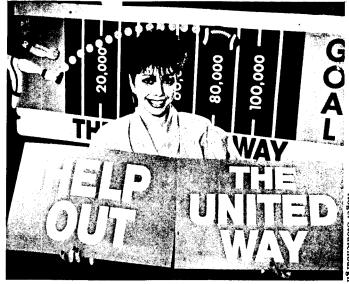
The United Way supports organizations that help retarded children; the blind, the deaf and the deaf-and-blind; those with cerebral palsy; and drug and alcohol abusers. It funds aging and day-care agencies and the American Red Cross, as well as counseling, tutoring, job placement and recreational activities such as the Boy and Girl Scouts.

So many people use one or more of these services that nearly every family on Long Island benefits in some way from the warm-hearted contributors to the United Way.

Prizes for Early Pledges

This year's drive starts November 30, and pledge cards have been sent to every employee. Thanks again to the generosity of Associated Universities, Inc.; the Long Island Guards Union No. 37; Local 8-431 Oil, Chemical and Atomic Workers (OCAW) International Union; and Local 2230 International Brotherhood of Electrical Workers (IBEW); every pledge card received will be entered in drawings for prizes, with a "kickoff" single drawing on Tuesday, December 2, and the rest after December 4. The drive ends December 11.

Prizes include dinners for two in local resturants, gift certificates for shopping, a wreck-and-reef boat trip for up to five people on *Gone Fission* owned by Lou Evers and Craig Diaz of the Reactor Division, and a grand prize



Holding signs up to encourage you to sign up for the United Way is Phyllis Domenech, assistant to BNL's-United Way Fund Drive coordinator Richard Eggert.

of a weekend for two in New York City, including theater tickets, dinner, room for two nights, brunch and parking.

For further information, call fund-drive coordinator Richard Eggert, Ext. 4834, or assistant coordinator Phyllis Domenech, Ext. 2907.

O Captain, My Captain

The 1992 Winter Blood Drive will be held on site Thursday and Friday, December 10 & 11, from 10 a.m. to 3 p.m. in the Brookhaven Center. All are invited to donate blood and may sign up for an appointment by returning their completed pledge cards to Susan Foster, Blood Drive Chairperson, Bldg. 185.

To recruit employees from every department, division and office to give blood, there are 58 BNL Blood Captains. Their role is to be the liaison between the patients who need blood and the donors who can give blood

Armed with information about the necessity and safety of giving blood, each has a different technique for rallying the troops to the front line to give — from hanging up the recruitment posters and letting people's consciences decide for themselves, to talking to everyone in the trenches and holding their hands as they sign up.

"It is a personal decision and a hard one even for me, so I just put out the information, hope everyone will give, and let people act on their own volition," says Blood Captain Ginny Waterman of the Relativistic Heavy Ion Collider Project.

"I've been giving for the past 28 years," explains Richard Sautkulis, the Blood Captain of the Biology Department. "While it seems like the natural thing for me to do, many people are afraid of needles or don't like the idea of pain. Though there's only a slight prink of one small needle, I can't convince some people otherwise. Because so many people don't give for whatever the reason, that's one reason I continue to give regularly."

"No one loves giving blood," says Phyllis Domenech, Photography & Graphic Arts Blood Captain. "But, instead of dwelling on needles or pain, I dwell on the people I am going to help and the fact that, if I don't give, someone could die. Before throwing that pledge card out, I recommend that everyone take a moment to think about that."

Dept.	Captain	Bldg.	Ext.	Dept.	Captain	Bldg.	Ext.
AGS	Philip Pape	911C	2080	Instr.	Patrick Gilleeny	535B	2836
AUI	Elliott Levitt	134A	2495	Med.	Marta Nawrocky	490	3592
Bio.	Richard Sautkulis	463	3386	MIS	Michele Cummings	459	2077
CCD	Jim Calcanes	515	4150	NSLS	Pat Powers	510E	4828
Chem.	Nancy Sautkulis	555A	4304		Judy Thompson	725C	2145
CSD	Al Campbell	903	2043	OMC	Mickey Sacker	490	3671
	Christine King	462U	5033	PE	Marilyn Johnson	134C	2546
	Steve Garcia	479	3498		Marilyn Gibbons	134C	2259
DAS	Pat Taylor	179A	2452		Tirre Farmer	452	3288
	Claire Lamberti	318	3051		Ron Mulderig	326	3084
	Pat Kriss	426	4538		Bruce Laakmann	422	5316
	Maggie Marsch	426	3275		John Orris	97	5347
	Arlean Vanslyke	475	2387	Pers.	Marsha Kipperman	185	2871
	Maryann Larese	480	3508	P&GA	Phyllis Domenech	197B	2907
	Lenore Dudzick	515	2954	Phys.	Sandy Asselta	901A	4550
	Eileen Morello	815	4519		Liz Mogavero	510A	3940
DCP	JoAnn Reed	355	7009	Reac.	Kym Bothe	750	7247
DNE	Kathy Nasta	130	2267		Paul Giannotti	120	3815
	Kara Roman	130	3643		Julie Teuber	703	2513
	Tony Santaniello	197C	4544	RHIC	Barbara Trojanowski	902A	4963
	Bridget Ramos	197C	2119		Suzanne Agnetti	830	7931
	Linda Hanlon	475B	7517		Ginny Waterman	1005	5663
	Jane Hodgkinson	475C	4909	SEP	Donald Dains	535A	7494
	Anna Marie Spira	701	2352		Michael Carroll	599	2351
	Grace Nubla	703	3227	SMD	Michael Guacci	211	2976
	Ali Lopez	830	5768	SSD	Joan Perullo	179B	2549
DO	Janet Sillas	134	2345	S&SD	Thomas Gilbert	50	2235
DOE	Clare Appleton	464	7812		Samuel Velazquez	703	4062
Fis.	Doreen Hallinan	134B	2456	TID	Rose Almasy	477	3483

IBEW Meeting

Local 2230, IBEW, will hold its regular monthly meeting on Monday, November 23, at 6 p.m., in the Knights of Columbus Hall, Railroad Avenue, Patchogue. On the agenda will be regular business, committee reports and the president's report.

Keep Smiling

If you are enrolled in the Adult Fluoride Study and are running out of gel or rinse, call Health Promotion Specialist Mary Wood, Ext. 5923. She will see that a supply is sent to you before your regular shipment is due at the end of the month.

Outreach Workshop The Two Faces Of Love

From their teenage years onward, people in love must deal with two issues concurrently: sexuality and intimacy.

"Sexuality and Intimacy: Two Faces of Love," will be discussed during the next Outreach workshop, sponsored by the Employee Assistance Program (EAP) of the Occupational Medicine Clinic. Back for the third time, psychologist Robert Carrere will give this talk on Tuesday, November 24, from noon to 1 p.m. in Berkner Hall. All are invited; audiotapes will be available after the talk in the Research Library.

Carrere will review the development of sexual feelings, and the integration of sexuality and intimacy into one's personality and character during adolescence. He will ask his audience to recall for themselves their own sexual awakening, and then to use this understanding to look at their adult expressions of love.

In private practice in Amityville since 1987 and the Assistant Director of Psychology at South Oaks Hospital since 1989, Robert Carrere, Ph.D., specializes in treating depression, substance abuse, eating disorders and post-traumatic stress disorder.

To register for this workshop, return the bottom portion of the Outreach flyer sent to all employees to EAP Staff Psychologist Dianne Polowczyk, Bldg. 490.

Arrivals & Departures

Arrivals
Louis CoppaRHIC
Steven H. KettellPhysics
Jose E. Lorenzo-DiazPhysics
Robert J. MacKinnonNuc. Energy
Thomas K. SheaRHIC
Departures

Jeong Sup Song......Chemistry



BERA Toy Drive

For the ninth year, BERA is participating in the toy drive organized by Brookhaven Town - an annual project to provide happy holidays for needy young people in our local communities. Already under way, the ≥ 2 Toy Drive will run through Friday, December 18.

New toys are preferred and are needed for children of all ages infants through teens. Donations may be brought to the BERA Sales Office, 9 a.m. to 1:30 p.m. weekdays.

For more information, call M. Kay Dellimore, Ext. 2873, or Carolann Zebrowski, Ext. 3347.

BERA Trip: Phantom of the Opera

For the second time, BERA is Broadway bound - with a trip to New York City, to see Phantom of the Opera, on Saturday, March 6, 1993.

The cost of \$119 per person includes round-trip bus transportation from the Brookhaven Center, a brief stop and tour at the South Street Seaport, an orchestra seat to the matinee performance of Phantom of the Opera, a full-course dinner at a famous Oriental restaurant, and all taxes and tips.

Reservations are now being taken at the BERA Sales Office in Berkner Hall, weekdays, 9 a.m. to 1:30 p.m. A \$50 deposit is due immediately, with the balance due by February 1.

For more information, call Carolann Zebrowski, Ext. 3347, or M. Kay Dellimore, Ext. 2873.

Equipment Demo

Edwards High Vacuum will exhibit high-vacuum equipment and accessories in Berkner Hall on Wednesday, December 2, from 10 a.m. to 4 p.m.

On display will be: new EXT Maglev turbos, new active gauges for pressure measurement, mechanical pumps, vacuum valves and hardware, and vacuum fluids, oils and greases. Also, the 1992-93 catalog will be available.

Microcomputer Club

The Microcomputer Club will meet on Thursday, December 3, at noon, in the conference room of Bldg. 515. At that time, Brian Hall of Pacific Data Products will talk about "Enhancement Products for Laser Printers." He will discuss upgrading Laserjet printers to postscript printing and other such topics.

All are welcome to attend; bring your lunch. For more details, call Irving Montanez, Ext. 2540.

Note To Diners

The Cafeteria will offer only snack bar service from 9 a.m. to 2 p.m. daily over the Thanksgiving holiday weekend, Thursday through Sunday, November 26-29.

The Brookhaven Center will be closed Thursday through Saturday, reopening at 5 p.m. on Sunday, November 29. The vended food service in Bldg. 912 will be in operation throughout the holiday.

BROOKHINEN

by the Public Affairs Office for the employees of **BROOKHAVEN NATIONAL LABORATORY**

ANITA COHEN, Editor MARSHA BELFORD, Assistant Editor LIZ SEUBERT, Reporter

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BGA Golf Champs

The BERA Golf Association (BGA) recently brought its 1992 season to a close with the completion of the team and individual league play-offs.

The team league championship was won by Bob Mills (center left) and Steve Heald (center right), who defeated Jesse Schmalzle and Frank Skidmore in the final match. Regular season group winners in this league were: Group 1 - Artie Dick and Mike Zguris; 2 - Bob Sabatini and Frank Thomsen; 3 - Bill Sampson and Lou Snead; 4 - Phil Borzi and Bob Brown.

Bob Larson (left) won the individual league championship, defeating So Maruyama in a close match. Regular season group winners in this league were: 1 - Mike Losquadro; 2 - Eldon Schmidt; and 3 - So Maruyama.

Best year-round performers in the BGA tournaments were Steve Heald in the gross score standings and Frank Zafonte (right) in the net score standings.

Astronomical Society

The BNL Astronomical Society's winter season will start with a lecture on lunar eclipses by Phil Harrington, an astronomy instructor at the Vanderbilt Planetarium and Hofstra University. His lecture on "The Great Celestial Disappearing Trick" will begin at 5 p.m., on Monday, November 30, in Berkner Hall, Room A.

The lecture is in preparation for the society's "lunar eclipse party," on Wednesday, December 9, at 5 p.m., at the Observatory. All are invited to bring a telescope and a friend; the society is looking for new members.

If you plan to attend the lecture and/or the party, please call Keith Power, Ext. 5355.

Basketball

The first scheduled game of the 1993 basketball season will be on January 7. Team rosters are due by December 18. Anyone interested in being a captain or playing in the league should contact Jim Desmond, Ext. 4837, or Greg Mack, Ext. 7617.

The annual 3-on-3 tournament is scheduled for December 10, at 5:30 p.m., and December 17, if necessary. Sign up in the gym by December 8.

Note to Employees:

Attendance at lectures, meetings and other special progams held during normal working hours is subject to supervisory concurrence

Volleyball

Standings as of 11/9

Open Leagu	e	League I	
The Roofing Co.	12-3	Network News	6-0*
GTeam	10-5	Upfagrabs	8-1
Me & the Boys	6-9	VolleyBallAholic	s 8-1*
Penetrating Volli	es 5-7	Underdogs	7-2
Farside	3-12	Rude Dogs	4-5
		D & D Company	0-12
		Fornossing	0-12
		*Match under pro	test

League II		League III	
Monday Nite Live	e 11-1	High Volley'em	4-2
Nuts & Bolts	8-4	Silver Bullets	6-3
Safe Sets	7-5	Upton Ups	6-3
Night Court	6-6	Nutcrackers	5-4
Fossils	5-7	Volley of the Dolls	5-4
Net Wits	5-7	Jolly Vollies	4-5
Just Up	4-8	Hairballs	2-7
Sourcerers	2-10	Mis-Fits	1-8

Cafeteria Menu

Luncheons	
Monday, November 23	
Soup: Split pea	.80/1.10
Entree: Baked fish of the day	3.45
Lite choice: Vegetarian lasagna	3.35
Carvery: Hot pastrami sandwich	2.95
Grill: Philly cheese steak w/onion ring	s 3.25

Tuesday, November 24 Soup: Potato kale and red pepper .80/1.10Entree: Baked quarter chicken 3.35Lite choice: Cajun rice & beans 3.20 Carvery: Hot roast beef sandwich 2.95

Grill: Cajun cutlets w/fries	4.25
Wednesday, November 25	
Soup: French onion	.80/1.10
Entree: Beef Hungarian goulash	3.20
Lite choice: Fettucini w/red clam sauc	e 3.20
Carvery: Hot ham sandwich	2.95

Grill: Haddock steak w/rice pilaf Thursday & Friday, November 26 & 27 Thanksgiving Holiday Snack bar service - 9 a.m. to 2 p.m.

Let's Dance

Space is still available for singles and couples, so sign up for beginners' fox trot and mambo lessons with the BNL Ballroom, Latin & Swing Dance Club.

This series of eight lessons will be offered on Wednesdays, from 5:15 to 6:30 p.m. in the North Ballroom of the Brookhaven Center, unless members are notified otherwise. The class will meet as follows: December 2, 9 and 16; January 6, 13, 20 and 27; and February 3.

The cost is \$15 per person, in a check payable to the club. Register by sending your check to Marsha Belford, club president, Bldg. 134, or bringing it before the first class. For more information, call Ext. 5053.

Learn to Do CPR On Children

The Upton Nursery School is sponsoring a six-hour "Tot Alert" infant/child cardiopulmonary resuscitation (CPR) training program, to be conducted by Workplace CPR, Inc., and to be held on two consecutive Saturdays, December 5 and 12, from 9 a.m. to noon, in the Recreation Building.

Along with CPR instruction and certification, the program will focus on techniques for rescue breathing and procedures for relieving obstructed airways in infants and children, and an overview of safety awareness and accident prevention.

The cost is \$35 per person. Register early, since space is limited. Contact Anna Martin, 878-6760, for more information or to sign up.

Calling All Carolers

The BNL Choral Group will present a Christmas Concert in the cafeteria at the special Christmas luncheon on Tuesday, December 22. Rehearsals are scheduled as follows:

Fri., Dec. 4	Berkner Hall
Tue., Dec. 8	Berkner Hall
Fri., Dec. 11	Berkner Hall
Wed., Dec. 16	Berkner Hall
Fri., Dec. 18	Brookhaven Center

Each rehearsal will begin at noon sharp and is expected to last half an hour. All parts are needed, so please join us. For more information, call John Weeks, Ext. 2617, or Janet Sillas, Ext. 2345.

Bowling

Red/Green League

A. Warkentien bowled a 245/222/636 scratch series, R. Wiseman 242/617 scratch, R. Larsen 234/219/212/665 scratch, R. Mulderig 227/211/636 scratch, M. Guacci 226, R. Raynis 225, K. Riker 212, H. Arnesen 211, K. Asselta 210, R. Eggert 207, J. Muller 207, A. Pinelli 203/202, B. Erickson 201, C. Scarlett 201, R. Jansson

Purple League

Jim Biamonte bowled a 238, Ed Sperry IV 226, Tracy Ryan 215, Kay Conkling 203, Vito Manzella 200, Joe Sheehan 198/194, Jim Goode 194/545 scratch series, Ed Beadle 194/192/191/577 scratch, Pat Manzella 193/170/524 scratch, Sharon Smith 177.

White League

Ben Belligan bowled a 233, Joe Mayeski 219/186/544 scratch, Pete Wynkoop 209/194/579 scratch, Ray Raynis 207/204/569 scratch, Sam Logan 190, Pat Bounauito 173, Linda Besemer 170, Mary Grace Meier converted the 6-7-10 split. Barbara McCarrick converted the 4-6-10 split.

Classified **Advertisements**

Placement Notices

The Laboratory's placement policy is to select the best-qualified candidate for an available position. Consideration is given to candidates in the following order: (1) present employees within the department/division and/or appropriate bargaining unit, with preference for those within bargaining unit, with preference for those within the immediate work group; (2) present employees within the Laboratory; and (3) outside applicants. In keeping with the Affirmative Action plan, selections are made without regard to age, race, color, religion, national origin, sex, handicap or veteran status.

Each week, the Personnel Division lists new placement notices. The purpose of these listings is, first, to give employees an opportunity to request consideration for themselves through

Personnel, and, second, for general recruiting under open recruitment. Because of the priority policy stated above, each listing does not necessarily represent an opportunity for all

Except when operational needs require otherwise, positions will be open for one week after publication.

For more information, contact the Employment

Manager, Ext. 2882, or call the JOBLINE, Ext. 7744 (282-7744), for a complete listing of all openings.

LABORATORY RECRUITMENT - Opportunities for Laboratory employees

DD0478. SECRETARIAL POSITION - Requires AAS in secretarial science or equivalent experience and excellent communication skills, as well as a knowledge of Laboratory policies and procedures. Knowledge of IBM PC and IPAP travel system also required. Will provide varied secretarial and clerical support to RHIC/Phenix Detector Group secretary; will act as liaison to RHIC management office. Additional duties include providing assistance during meetings and

workshops, and sorting mail and xeroxing. RHIC/Physics Department.

NS2345. ADMINISTRATIVE POSITION - Requires a bachelor's degree in business administration or equivalent work experience and prior background performing complex administrative tasks. Experience in processing research and development contracts and familiarity with the MIS IPAP system is highly desirable. Will act as Department liaison for processing of subcontracts and invoices for payment, which will require extensive interaction with DCP. Excellent communication skills needed to interact with technical personnel in interpreting regulations. Department of Nuclear Energy

NS6141. ADMINISTRATIVE POSITION - Requires minimum of AAS degree in accounting or business administration or equivalent work experience. Requires excellent written and oral communication skills and knowledge of Laboratory policies and procedures. Familiarity with MIS inquiry systems, in particular the accounting and budget systems, is preferred. Will assist senior-level administration personnel in supporting diversified needs of the Department. (reposting) Alternating Gradient Synchrotron Department

OPEN RECRUITMENT - Opportunities for Laboratory employees and outside candidates

MK 2411. ADMINISTRATIVE POSITION Requires a BS in biochemistry or molecular biology, intellectual property experience, and excellent analytical, organizational, communications and planning skills. Will be responsible for intellectual property evaluation and protection of genetic engineering technologies. Will conduct market evaluations of invention disclosures and market intellectual properties to potential licensees in the biotechnology field. Office of Technology Transfer.

DD0766. CLERK-TYPIST POSITION - Requires accurate typing skills and data-entry experience Additional duties will include filing and records maintenance. Supply and Materiel Division.

(continued on page 4)

Classified Ads (cont'd)

DD5097. DRAFTER POSITIONS- (term appointments) Requires AAS in mechanical technology or equivalent experience in mechanical drafting as well as a knowledge of AutoCAD or other CAD systems. Responsibilities will include detailing mechanical components and some mechanical design work. National Synchrotron Light Source

NS0155. ELECTRICIAN A - Under minimum supervision lays out, constructs, installs, maintains, repairs and operates electrical systems, equipment, controls and related devices. Plant Engineering Division.

Motor Vehicles & Supplies

93 FORD ESCORT WAGON - brand-new, 3k mi., orig. guarantees, no down payments, pick up lease payment, \$250 mo. Alex, Ext. 4392.

91 KAWASAKI VULCAN MOTORCYCLE - 500cc, 4k mi., mint cond., \$2,200. Dave, 874-3237 eves.

90 MUSTANG GT - white, 5.0, 5-spd., fully loaded, sunroof, leather int., custom wheels, tinted windows, 36k mi., \$12,300. Doug, Ext. 5857.

90 DODGE CARAVAN - c/v, 5-pass., maroon, tan int., am/fm stereo, cruise, rear defog/wiper, p/s, p/b, p/l, tilt, alarm, 4-cyl., 30k mi., 475-9027.

89 LINCOLN CONTINENTAL - Signature series, moonroof, dual air bags, alarm, black w/gray leather, 54k mi., excel., \$12,200. Larry, Ext. 4821. 89 FORD F150 PICKUP - 302, V-8, 4-spd., p/s,

88 NISSAN 4x4 PICKUP - p/s, p/b, fm cass., cap, good cond. more, \$7,500. Fran, 369-9062.

p/b, 70k mi., \$6,700. 878-4177.

88 HONDA PRELUDE - 5-spd., m/t, ac, am/fm cass., moonroof, gar., 31k mi., red, excel. cond., \$8,500. 286-0259.

88 PLYMOUTH VOYAGER LE - 3L, V-6, many extras, clean, high mi., runs well, ask. 60% of NADA average trade-in. Connie, Ext. 2594 or 727-1483.

87 TOYOTA MR2 - T-top, a/t, ac, p/s, p/b, cruise,, am/fm stereo cass., excel. cond., many extras, \$6,000 neg. Ext. 7321 or 475-2870.

87 HYUNDAI - 2-dr. h/b, m/t, auto cass., good cond, \$1,500. Marlene, 744-5801.

87 TOYOTA COROLLA - 4-dr., 5-spd., ac, am/fm, new tires, 70k mi., excel. cond., \$4,000. Sharon, Ext. 5919 or 722-3010.

86 PONTIAC PHOENIX - mech. excel., just spent \$500 on eng., rear end damaged, best offer over \$100. Brian, Ext. 2369.

86 TAURUS LX - 63k mi., all options, ac, cruise. 3.0L, a/t, must sell, \$2,800. Rod, Ext. 3243

86 HONDA REBEL - 450cc, 4.3k mi., clean, \$1,100. Doug, 924-0085.

86 CHEVY PICKUP - rebuilt 305 eng., needs cab, \$1.500.878-2810

86 PONTIAC FIREBIRD - p/s, p/b, fm cass., 81k mi., ac, nose & hood dented, mech. excel. \$2,900. Tom, Ext. 5817.

86 HONDA PRELUDE - loaded, well maint., high mi., excel. cond., \$3,500. Bob, Ext. 3782.

85 NISSAN PULSAR - 85k mi., p/s, p/b, new clutch & brakes, recent inspection, \$2,500. Ed, 473-8716. 83 HONDA ACCORD - 5-spd., 4-dr., ac, am/fm cass., cruise, 130k highway mi., some damage but drivable, \$600. Cai, Ext. 3507.

83 HONDA GL 1100 MOTORCYCLE PARTS chrome rotor covers, \$45; caliper covers, \$25; floor boards, \$35; heel-toe shifter, \$20. 472-3254.

83 DODGE CHARGER - a/t, am/fm cass., v.g. cond., ask. \$1,000. Dianne, 281-7706 after 5 p.m.

83 CHEVROLET CITATION - w/'86 Pontiac engine, 53k mi., 4-cyl., p/s, p/b, a/t, 23 mpg, good transportation, \$1,200. 878-2239.

82 PONTIAC J 2000 - 4-dr., a/t, cruise, 32 mpg, all power, sunroof, tilt, ac, am/fm cass., runs, looks good, \$900 or best offer. 929-8443.

82 CHEVY CAPRICE WAGON - 9-pass., 181k, \$900. Charlie, 754-2471.

69 FORD MUSTANG GRANDE - 302 eng., a/t, front end needs repair, \$500. Cesar, 281-9150.

CLUTCH - '80 Toyota Tercel, 5-spd., \$40. Bob, Ext. 7238.

CYLINDER HEADS - Chevy 350, \$20/pr., Holly carburetor, spread-bore, double pumper, \$50. Rick, Ext. 3803.

ENGINES - Ford 289, good cond.; Ford 292, needs work; 351 Cleveland. 727-0082 after 7 p.m.

HUB CAPS - 3, Cadillac, 15" wheels, O.E.M., \$25/all. Gregg, Ext. 4446 or 874-8631.

RADIO - digital, am/fm, factory Ford, excel. cond.,

Jim, Ext. 4026 or 821-9814 RAMP - for pickup truck or trailer, folds, 431/2"x

70", like new, \$60; utility trailer w/sides & storage box, 4'x10', \$300. Bill, Ext. 4986 or 563-1940. RAMPS - heavy gauge steel, good cond., \$10.

Wink, 286-4291

RIMS - Chevy, 6-lug, ARE alum. directionals, set of 4, orig. price, \$540, \$150/all. John, Ext. 5565.

ROOF RACK - Yakima, medium-size, for cars w/rain gutters, like new, \$70. Siggy, Ext. 4360.

TIRES - Firestone, P195/75R14, like new, \$30. \$50/2. Tony, 698-9274.

TIRE - radial, 205x75R15, \$30, matching rim, \$40. Zoran, Ext. 4158 or 345-0354.

92 TOYOTA CAMRY DX - ac, 5-spd., black, mint cond.; '90 Ford F250 pickup, 4wd, XLT Lariot pkg., 34k mi., white, loaded, mint cond. Ray, 325-2145.

89 FORD F-250 4x4 - 5.0, 5-spd., locking hubs, new paint, low mi., looks good, runs well, \$8,500. Steve, Ext. 2021.

89 PLYMOUTH SUNDANCE RS - 18k mi., black cherry, 2-dr., a/t, all luxury goodies, \$5,990. Eric, Ext. 5875

88 CHRYSLER LEBARON - a/t, 4-dr., ac, am/fm, cruise, new tires, 39k mi., \$4,800. 369-0432.

86 PLYMOUTH VOYAGER - 2.6 liter, a/t, am/fm stereo, ac, 80k mi., v.g. cond., must sell. Ext. 2420 or 341-1020 eves.

86 GMC VAN - ac, a/t, 305, cruise, tint, \$3,450; '86 GMC suburban, ac, a/t, 350, %-ton, new shocks, batt., tune up, \$2,200. Jim, Ext. 4843.

86 CHEVY CHEVETTE - new brakes, tires & starter, good cond., must sell, \$1,200. Tony, 286-

85 BUICK CENTURY - 100k+ mi., good cond., \$2,500. Dick, Ext.4313.

85 CROWN VICTORIA WAGON - new eng., brakes, tires, exhaust, batt., & front end, p/w, p/l, p/seats, excel. cond., \$3,700. Frank, Ext. 2343.

85 RX-7GS - 86k mi., ac. 5-spd., am/fm cass., 4 speakers, very clean, excel. cond., last yr. for body style, \$6,500, must see. Marsha, Ext. 2871.

84 SUBARU GL - fully loaded, p/s, p/b, p/w, 2 sets of wheels, sport & stock, no rust, 76k mi., \$1,650. Rick, Ext. 3069 or 821-4188.

79 MUSTANG R&H - 4-spd., 2.3L., 100k+ mi., \$350. Ext. 4924 or 286-6858.

79 CHEVY IMPALA - white w/black int., rebuilt engine, only 3 yrs. old, runs well, \$600 neg. Kym,

75 FORD E150 VAN - excel. mech. cond., body good, custom wheels, rear seat, \$1,350, Mark, Ext. 2599.

74 CHRYSLER WAGON - Town & Country, a/t, ac, p/s, p/b, p/l, p/w, \$295. Tony, 698-9274. TIRES - 4, Toyo, 195-60R15, 40k mi., asking \$40.

TIRE - on alum. wheel, new, 195-70R-14, 5-holer for G.M., best for Pontiac, \$50. Saxon, 744-3842. UTILITY TRAILER - perfect for ATV, \$150. Bill, Ext. 4986 or 563-1940.

Boats & Marine Supplies

24' CHRISCRAFT LANCER - 30-hrs. on new engine, v.g. cond., winter storage paid, \$4,500. Ron, Ext. 4715 or 298-5625.

LOBSTER POTS - 2, wood, never used, \$24. John, Ext. 2769.

MOTOR - outboard, 8-h.p., runs well, \$200. 929-4850.

LIFE RAFT - Switlik, 6-man search & rescue, fg container, s/s cradle, Epirb, yearly inspections, paid \$4,100, asking \$2,300. Richie, 732-9118.

Furnishings & Appliances

SOFA - sect., 7 pieces, dusty rose, good cond., \$500; hutch, country pine, \$400. 744-3842.

ANTIQUE DRESSER - oak, w/mirror, refinished, excel. cond., \$250. Sharon, Ext. 5919 or 722-3010. CABINET - Hoosier, oak, metal retractable table top, v.g. cond., \$500. Wink, 286-4291.

COFFEE TABLE - 2 end tables, pine wood, v.g cond., \$60/all or \$20/ea. 472-3254.

COUCH - Ethan Allen, 7', excel. cond. 325-0447.

COUCH - queen-size sleeper, brown tweed, good cond., \$25; 3-cushion sofa, beige background print, \$35. Nancy, 924-4290.

DESK - student w/chair, mint, \$30. couch, black,

DINING ROOM - solid oak, 64" oval table, no chairs, country hutch w/leaded glass china cabinet, \$550. Sharon, 924-5505.

DINING ROOM SET - table, 6 chairs, china closet, \$250. Nancy, 924-4290.

DISHES - porcelain china, service for 4 or 8, pastel flower design, brand-new, never used, \$30/four, \$60/eight. Ext. 7321 or 475-2870.

ELECTRIC PASTA MACHINE - Simac. 744-4611 after 6 p.m.

HANGING FIXTURE - dining room, traditional, candle effect w/hanging crystals, \$75. Ext. 2352 or 821-5247.

KEEPSAKE HUTCH - kit, 51/2"x10", \$3; metal box w/key, 4"D x 71/2W x 11"L, \$8. Susan, Ext. 7647.

KITCHEN SET - off white, chrome & Formica table, 4 chairs, \$150; Colonial couch & loveseat, excel. cond., \$300. 821-0354 after 6 p.m.

MATTRESS & BOXSPRING - full-size, excel. cond., \$100. 475-8242.

METAL BED FRAMES - 2, twin, \$5/ea. 928-0615. REFRIGERATORS - Sears, Kenmore, 19.0 cu. ft. side-by-side, frostless, w/ice maker, good cond., \$95. 475-5448.

REFRIGERATOR - small, good for camper or bar, \$40; stove, coal or wood, 60 Btu, excel. cond., \$250 neg. Bob, Ext. 7238.

SOFA - sectional, 7 pieces, dusty rose, good cond., \$500; country pine hutch, \$400. 744-3842. VACUUM - Hoover Spirit Powermatic, 3.1 h.p., edge cleaning, all attach., \$125, 289-8105.

WAGON WHEEL CHANDELIER - \$50; dresser. walnut, \$50. Rick, Ext. 3803.

BED - queen size, w/frame, boxspring, mattress, asking \$250. Ext. 3983 or 341-1039.

BLIND - Levelor, 5'10"x4', almost new, \$20. Pat, 744-8512.

CHAIR - club, terra cotta, good cond., \$50; Paul, Ext. 2961 or 751-5593.

COCKTAIL TABLE - octagon, 2 end tables, smoked glass, dark wood, \$250. 732-6569.

COUCH & CHAIR - gold stripe & green, good cond., \$100/both. Paul, 727-4859.

DINING ROOM SET - country oak, 48" round table, w/leaf, 6 carved chairs, hutch w/etched glass, mint, 3 yrs. young, \$1,800. Bonnie, Ext. 2875. HEADBOARD - brass, full size. Sue, Ext. 7235.

HOSPITAL BED - electric, no mattress, \$500 neg. 929-4850.

HUTCH - early American, excel. cond., \$300 neg. 957-8068

HUTCH - country pine, new cond., \$400. 744-3842.

LIVING ROOM SET - couch, loveseat, chair, Colonial, floral design, wood trimmed, excel. cond., \$290. Patti, Ext. 3145 or 399-0110.

MATTRESS & BOXSPRING - twin-size, excel. cond., \$65 firm. Leo, Ext. 2952.

REFRIGERATOR - Kitchen Aid, 22 cu. ft., 1 yr. old, excel. cond., almond, added features, orig. \$850, sell for \$650. 473-1658 after 6 p.m.

The Brookhaven Bulletin is printed on paper containing at least 50 percent recycled materials, with 10 percent post-consumer waste.



MICROWAVE OVEN - Sharp, 0.7 cu. ft., turntable, 1 yr. old, \$75. So, Ext. 7546.

SOFA BED - like new, \$100; b&w TV, \$20; brass lobster, \$20; child's stroller, \$20; electric type-writer, like new, \$60. Kathy, 744-2203.

TABLE - 36"x80", contemporary; living room furn., yellow couch, recliner, chair, very reasonable. Ron, Ext. 4715 or 298-5625.

TABLE LAMPS - white glass, floral design, 3-way switches, \$25/two. Joe, Ext. 2898.

Tools, House & Garden

GIANT VAC - blower, 5-h.p., pneumatic wheel, push type, good for lawns & parking lots, \$300. John, Ext. 5211 or 732-7568.

TOPSOIL - fine screened, delivered, 5 yard min., \$20/yard. 696-6011, leave message.

CHAIN SAW - Craftsman, 14", \$50; lawn mower, \$25; antique china closet, \$50; tires, \$10. 369-0432

CHIMNEY PIPE - 9', triple wall, 6' stove pipe, ceiling, roof fittings & cap, \$70. Steve, 722-4821. BASEBOARD HEATING UNITS - elect., one 5', one 3', two 8', three 8', \$20 or lower. Mike, Ext.

I/C ENGINE- 5 h.p., Briggs & Stratton, horizontal shaft, good cond., \$30; Smiths Big 98 torch set, like new, in orig. box, \$225. Ext. 2550.

FIREWOOD - seas. oak. J. Scesney, 732-2849. FIREWOOD - seas. hardwood, split, delivered,

half cords avail., \$115/cord. Glenn, 924-2035. FURNACE - Kerosene, 37,600 Btu, \$40; cast-iron

LAWN MOWER - ride on, 8 h.p., Briggs & Stratton, 26", elec. start, \$250. Bill, Ext. 4986 or 563-1940. LAWN SWEEPER - Parker, 30", rider-towed, \$50.

claw tub, \$25. Ext. 2172 or 744-4386.

Ellie, Ext. 3395 or 325-1537. SPACE HEATER - Homelite, 150k Btu, kerosene,

like new, \$200. Doug, 924-0085. SPREADER - Red Devil, like new, used 1 season,

\$10 or best offer. Wink, 286-4291 WATER PURIFYING SYSTEM - Culligan, 2 tanks MK-89 conditioner, 1 tank acid neutralizer, auto, w/all controls, make offer. 929-4173.

VANITY - custom, w/complete cast iron bathroom fixtures, seafoam green, shower door, excel., remodeling, must sell, \$125. Carol. 475-7454.

FIREWOOD - seasoned maple, make offer, you pick up. Sue, Ext. 7235.

GENERATOR - Onan, 110-220V, 5k watt, for use in RV, make offer. 929-4850.

HEATER - Kero-Sun radiant, portable, 3600 Btu, mint cond., used once. 286-5962.

HEATER - Lakewood electric radiater, permanently sealed, oil filled, w/thermostat, still in box, 600W/900W/1500W, \$35. Joe, 924-7823.

POINSETTIA - red, florist quality, various sizes, low prices, 727-6818 after 4 p.m.

WATER HOLDING TANK - 80 gallon, glass lined, new, \$250. Annette, Ext. 3662 or 929-5042.

Sports, Hobbies & Pets

HORSE TRAILER - 1987, Kingston, 2 horse, extra wide, bus windows, less than 2k mi., mint cond. in/out, ask. \$3,000. Joe, 277-8590.

ACCORDIAN - excel. cond., used once, orig. \$800, asking \$200. Dollie, Ext. 3083. CAMERA - Canon Canonet 28, 40mm, 1:2.8 lens

w/case, Vivitar 252 auto flash w/case, \$25. Mike, Ext. 7941. CAMERA - Nikon F3, w/Sigma 80-200 zoom &

Sakar 28-70 wide angle lenses, good cond. 924-8558 after 5 p.m. DARKROOM EQUIPMENT - Durst enlarger, Schneider lens, Graylab timer, dryer easels. Brian,

EXERCISE EQUIPMENT - bike & sit-up machine, \$50/both. Tirre, Ext. 3288 or 281-0360 after 6 p.m. EXERCISE BIKE - brand-new, Wyafit deluxe

model, orig. \$295, now \$145. Ext. 2498. FERRETS - 1 male, 2 female, gentle, playful, w/cage, etc., descented, neut., \$65/all. 924-8558. FISH TANKS - & access., numerous. 744-4611

FISH TANKS - 5 gallon & 1 gallon, \$5/both. Mike,

HOCKEY SKATES - hardly used, size 8, \$40.

Zoran, Ext. 4158 or 345-0354. KEYBOARD - Crumer Orchestrator, variable

pitch, instrument sounds. 473-6432. LENS - enlarging, El-Nikkor, 50mm, 2.8, \$75; disks, 360k, new, 25 per pack, \$6. Susan, Ext. 7647. spinet double key-

board, \$450. Nancy, 924-4290. PUPPIES - Golden Retriever, 1 male, 4 females, AKC registered, shots, ready 11/22, parents at

home. Tirre, Ext. 3288 or 281-0360. PUPPIES - standard poodles, AKC, 3 male, 2 female, 1 black, 4 chocolate, 8 wks. old, shots.

Nancy, Ext. 4440 or 928-7539. RABBIT HUTCH - removeable roof for cleaning, insulated, bi-level, wire play/sunning area, mount

for water bottle, ask. \$25. Tony, 727-3863. ROWING MACHINE - Evergold Professional, excel. cond., \$65. Paul, Ext. 7697 or 878-3297 eyes.

REMOTE CONTROL CAR - 1957 Chevy, new, red, still in box, \$60. Bill, Ext. 4988 or 698-4882. SKIS - Fisher cross country, 180cm, wax free, good cond., \$30. Wink, 286-4291

BIKE RACKS - 2, make offer; riding hat, black velvet, \$7. Sue, Ext. 7235. BICYCLE - Raleigh, 10-spd., unisex frame,

luggage rack, mirror, etc., good cond., \$79. Jack, Ext. 4447 or 744-3919. GOLF PULL CART - 6 mo. old. \$25. So. Ext. 7546. HEALTH CLUB MEMBERSHIP - Jack LaLanne

Gold, at Lake Grove, \$500 firm., annual renewal \$84/year., due in June. Susan, Ext. 7578. HEALTH CLUB MEMBERSHIP - Jack LaLanne

SKI MACHINE - cheap; different size bird cages; 20-gallon fish tank, hexagon, w/light, cabinet & stand. Jerry, Ext. 7427.

Premier Plus, lifetime. Sue, Ext. 4461.

SKIS - K2, 180, w/Solomon 447 bindings, 2 yrs. old, beginner to intermediate, asking \$150. Tim, Ext. 2350 or 474-4672.

TELESCOPE - Bushnell-Banner Astro 400, asking \$100. Jackie, 732-9118.

WEIGHT-LIFTING BENCH - w/leg extension, brand-new, \$100. Steve Kane, Ext. 7236.

Audio, Video & Computer

STEREO - tape deck, cass., headphones, etc., never used, orig. \$250, sell for \$75. 744-3842.

TV - Panasonic, 19", color, \$175; Panasonic 2 head, \$150; both 1 yr. old, must sell, \$300/both. So, Ext. 7546.

COMPUTERS - IBM XT, dual 54" drives, color monitor, \$175, programs free; Commodore 128, 51/4 disk drive, printer, more, \$175. 471-3019.

CORDLESS PHONE - Sony, rubber antenna, excel. cond., \$50. 289-8105.

CORDLESS SPEAKER PHONE - Southwestern Bell, w/2nd keypad, excel. cond., \$55. Ext. 4719 or 751-8240 eves.

NINTENDO - 22 games, power glove, turbo controller, Game Genie, many extras, orig. \$1,000, sell for \$300 or best offer. Don, Ext. 7237.

TELEPHONE ANSWERING MACHINE - Southwestern Bell Freedom phone FA 965, like new, orig. \$210, asking \$100. 737-6517.

TV - Philco, 19", b&w, good picture, \$20. Weiyi, Ext. 1021 or 341-1021.

TV - GE, 13", color, portable, built-in VHF & UHF antennas. Steven, Ext. 5694. AMPLIFIER - tube, 50W ea., w/diagrams, asking \$30; speakers, Dahlquist DQ-10, 60-200W,

crossover, \$300. Joe, Ext. 3537 or 924-7823. CD PLAYER - Sony, CDP-C705, 5-disk carousel,

185 disc custom memory, 18-bit D/A, 8x oversampling, peak search, \$230. Hans, Ext. 4584. COMPUTER - IBM AT, 40MB, CGA monitor, two 51/4" drives, Citizen 180-D printer, workstation

incl., \$700/all. Bob, Ext. 7267

COMPUTER - IBM XT-Turbo compat., 40 MB hard drive, 2X360KB, Hercules mono graphics, \$300 neg. Miquel, Ext. 5427 or 821-1376. COMPUTER - TRS 80, excel. cond., printer

floppy disk drive, software, full set of manuals. Pat, Ext. 7635. COMPUTER - 386/7, 16MHz, 8 MB RAM, 40 MB hard drive, Hercules yellow monitor, DW printer,

\$550. Cesar, Ext. 4077. ENTERTAINMENT CENTER - radio, phono, storage, space for TV, \$150. 744-3842.

FLOPPY DISKETTES - 360K, 25/pack, \$6; Lens El Nikkon, 50mm, 2.8 enlarging, \$75. Susan, Ext. GAME BOY - w/case, battery pack, 20 games,

\$125; video recorder mini-cam, Sony CCD-TR4, battery pack, \$500. Ext. 2172 or 744-4386. LYNX GAMES - \$15/ea. or \$40/three. Ext. 7505. STEREO JVC - asking \$350; JVC color TV, 19",

TV - 19", color, good cond., \$45. Ext. 2420 or 341-1020. TV - GE, color, 19", remote, cable-ready, \$150.

asking \$200. Ext. 3983 or 341-1039.

Leo, Ext. 2952.

Miscellaneous ARTIFICIAL XMAS TREE - \$25; new ski boots, \$20; man's ice skates, \$20; b&w TV, \$20; mosaic table, \$20. Kathy, 744-2203.

SHEARLING JACKET - woman's, size 10, Sawyer-tanned, \$70 or best offer. 286-4291. TANDEM STROLLER - Tandem, back-to-back,

\$45. Bill, Ext. 4986 or 563-1940. COPIER - Toshiba BD-3505, plain paper, 2 bottles extra toner, works OK, \$50. Bill, Ext. 4000.

ELECTRIC TYPEWRITER - Sharp PA-3000, 65

character memory, full feature, operation manual, \$68. Joe, Ext. 3537 or 924-7823. JACKET - girl's, light brown, trimmed w/leather,

size G-8, like new, orig. \$145, now \$50; red coat w/hood, Swedish size G-8, \$10. Lucy, Ext. 1027. TICKETS - American Airlines, LA to Islip, 1 way, 4 tickets, \$100/ea., \$25 ea. to change date. Ext.

3983 or 341-1039.

Free CAT - beautiful grey female Korat, extremely affectionate, spayed, shots. Paul, Ext. 2961.

BICYCLE - girl's 10-spd., 26" wheel, rusty but works, M. Rowe, Ext. 2801 or 878-9384 ANTI-THEFT STEERING WHEEL BOOT - 1987

Chevy Monte Carlo. Ext. 4761. EMPTY COFFEE CANS - come and get them.

Charlie, Ext. 4758. REFRIGERATOR - G.E., white, 14.7 cu. ft., 64"

high, works well, you pick up. Nick, Ext. 4979. **Car Pools**

BOHEMIA-E.ISLIP-OAKDALE-SAYVILLE - need 1 more driver, call for interview. Frank, Ext. 2314. STONY BROOK - and vicinity, needs additional members. Ext. 4192 or Ext. 5080.

QUEENS - looking for 1 to 2 members. Emil, Ext.

Wanted

LADDER - single section of aluminum extension ladder, 12'-16' long. Bob, Ext. 2514.

RIDER - to share driving expenses, round-trip from BNL to Pittsburgh on weekends & holidays. Bill, Ext. 3698 or Ext. 2569 eves.

SINGLE MEN & WOMEN - 30 yrs.+ for a buffet party, Thurs. 12/10, food, dancing, fun. Ext. 3426 or 399-3381

WATERCOLORS - brushes, paints, etc., from someone no longer interested. John, Ext. 7671.

In Appreciation

Thanks to the BNL Fire Dept. who quickly came to my aid when I hurt my back in October. Special Karen G. Natoli

Classified Ad deadline is 4:30 p.m. Friday for publication Friday of the next week.

thanks to Al and John for the care they gave.