Val. 3 No. 48

December 9, 1971

# NAL'S THIRD TAT CLASS NOW IN SESSION



...Members of NAL's third TAT class, shown at their training quarters at Oak Ridge,
Tennessee with Warren Cannon, EEO, and James Thompson, Personnel: (L to R, first row):
Douglas R. Dean, Aurora (who will be assigned to Accelerator Section); Charles E. McNeal, Chicago (Bubble Chamber); Alberto R. Sanchez, Aurora (Accelerator); Robert
Rodriguez, Aurora (Radiation Physics); Ronald P. Davis, Chicago (Bubble Chamber); Cannon.
(2nd row, L to R) Thompson, Craig D. Williams, Chicago (Accelerator); Clarence A.
Rodgers, Aurora (Experimental Services); Jeffrey Amos, Aurora (Proton Lab); Theodore L.
Steele, Wheaton (Meson Lab); Carl J. Webb, Maywood (Neutrino Lab)... Photo by ORNL

NAL's third Training and Technology Project class is now in progress at the U.S. Atomic Energy training facilities at Oak Ridge, Tennessee. The ten members of the class have been selected as part of the Laboratory's continuing program to train unemployed and under-employed minority group members.

The young men will go through six months of courses designed to fit them for positions as mechanical and electronic technicians in various sections of the Laboratory. The positions are determined in advance of the training, based on the individual's qualifications and interests and following consultations between the NAL EEO office and NAL Section Leaders, so that the trainee is goal-oriented from the start as to what he will be expected to learn and where he will work when he is finished. The ten were selected from 45 applicants, following an active recruiting program by NAL Personnel and EEO administrators. Twenty applicants were seriously considered for the openings. Several applicants came to NAL on the recommendation of successful participants in previous TAT classes.

It is interesting to note that the group includes only three persons from Chicago, in contrast to NAL's first TAT class in 1969 which was entirely recruited from the inner city of Chicago. In many cases, although the training itself was successful, at that time relocation and transportation problems sometimes became insurmountable for the young men and their families. The present group represents intensive efforts to gain local residents' interest. Three of the group are life-long residents of Aurora; one is from Maywood; one young man was born and raised in Wheaton. All but two are high school graduates; those two will complete GED tests as part of their TAT training.

Warren Cannon of the NAL EEO office also reports that three of the men are veterans of the armed forces; three are married. Because they are local residents it is expected that when their training is complete they will live near the Lab and that orientation will be relatively simple for them. Nine of the men are Negro, one is Spanish American.

# SPEND FRIDAY NITE AT THE NAL MOVIES!!

The NAL Film Society will present its second offering at 8 p.m., Friday, December 10, in the Village Barn. Tickets, at \$1.00 each, will be sold at the door.

# THE MOVIE: "M" STARRING PETER LORRE

A murder mystery, based on an actual case involving the search for a psycopath which so disrupted the citizens of the underworld that they decided they must find the murderer first. Directed by Fritz Lang, the movie has been called, "visual excitement ...brilliance of surface and feeling for detail....interpreted by Peter Lorre with a spark of genius."

The program will also include a short, "The Chicken", a French narrative with subtitles, involving a family with a very imaginative child.

# AIP OFFERS NEW RESEARCH REPORTS SERVICE

The American Institute of Physics recently announced that it has created a new series of eight products to enable physicists to keep up with physics research developments in a more effective and timely manner. They are:

Current Physics Advance Abstracts (CPAA) which will offer subscribers abstracts of articles as early as two months before publication of the full text in AIP journals. Three separate journals cover well-defined subject areas. Within each journal the abstracts are further organized by topic so that the reader can quickly find items of interest.

Current Physics Titles (CPT)- Article titles are carefully organized into three journals covering the same subject areas as CPAA. Each AIP published article listed in CPT will indicate the reel and frame number where the full text can be located on microfilm.

Current Physics Microform (CPM) issued monthly on a lease basis, will contain the full text on microfilm of all primary journals published by AIP during the preceding month.

Searchable Physics Information Notices (SPIN) is a computer readable magnetic tape service carrying a monthly file of more than 2,000 article records from the selected set of about 60 journals covering 40% of the world's journal literature on physics.

Detailed descriptions of the new products and subscription prices may be obtained from the American Institute of Physics, CPI Subscription Department, 335 E.45 St., N.Y., N.Y., 10017.

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#### A GIFT SUGGESTION....

Your fellow employees may one day appreciate more than any other gift your joining the Red Cross Blood Bank. In order for <u>all</u> employees to be covered as a group, 61 more donors are needed. "The heartbreaking consequences of tragedies requiring blood replacement are known to all of us, but we now have a chance to lighten the load for a fellow worker," NAL nurse <u>Dorothy Poll</u> points out.

The Blood Bank will visit NAL for one day on December 21. Sign up now with Dorothy Poll, Ext. 232.

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...NAL may now be reached by calling "WB9IKJ"...
by those who join in the sport of the NAL amateur
radio hams. Officers of the group are shown here,
(L to R) Greg Chartrand (Experimental Services),
Station Trustee; and Jim Schluchter, President;
Rich Mirdas, Vice President; Greg Urban, SecretaryTreasurer (all of Accelerator Section). The operators made their first contact on November 20th
from their new facility in the NAL Village.
Visitors and new members are welcome to attend the
first general membership meeting at 5 p.m. on
Thursday, December 16, at 21 Sauk in the Village.
Contact one of the officers for further info.....

Photo by Tim Fielding, NAL



# CLOSE TO NATURE ....

A drama of the prairie distracted the workers in the Research Services Machine Shop on the Wednesday before Thanksgiving. Don Wastel, Technical Services, glancing out the window toward the creek in back of the building, noticed rustling in the grass which he feared might mean trouble for one of the geese or ducks which have become favorites on the NAL scene as they roam on their ornithological errands. Bernie Bowker and Merle Haldeman went out to investigate, and as they approached the area, a huge hawk (with wing span of about five feet) flew up from the ground into the trees. And, on the ground was a badly wounded mallard hen, blinded in one eye, right foot damaged, and suffering from the ordeal. The men rescued the feeble bird and turned her over to Farm Management's care. Latest reports ... Merle Haldeman of Research Services holdindicate that the tender loving care she got there restored the little lady's faculties sufficiently for her to rejoin her flock.



ing wounded mallard hen after her encounter with huge hawk. Don Wastel looks on ...

Photo by Greg Chartrand, NAL

## A.P.S. SAN FRANCISCO FLIGHT PLANNED

The American Physical Society is arranging a group flight for its members who expect to attend the annual meeting of the Society in San Francisco from January 31 through February 3, 1972. The flight will depart from O'Hare Field on Sunday, January 30 (at a time to be determined) and will return to O'Hare on Thursday, February 3rd. The round-trip rate will be \$118, but 52 people must make the flight as a unit to obtain this price.

Interested persons must make a \$50 deposit by January 1, 1972 with the Society's travel agent, Mr. Arthur Addelson, Mirgue Tourist Agency, Inc., Empire State Building, 350 Fifth Avenue, New York 10001. Phone 212-736-6338.

#### CAFETERIA SERVING HOURS

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Employees and visitors on site are reminded that serving hours in the NAL Cafeteria Breakfast - 7:45 - 8:30 a.m. in the Village are: Monday-Friday - 11:30 a.m. - 1:30 p.m. Monday-Friday Lunch

The vending area of the cafeteria is open 24 hours a day and may be reached from the south side entrance on Che-Che Pingua Street.

# CHRISTMAS ACTIVITIES AT NAL

FOR THE CHILDREN (AGES 2-10)... Christmas Party on Sunday, December 12, from 2 to 4:30 p.m. In the Village Barn. Come when you can...visit with Santa...surprises, refreshments, no admission charge. Parents please notify Liz Foster, Ext. 211, if family plans to attend.

FOR THE GROWNUPS... The Christmas Dance, Friday, December 17, at the Villa Olivia Country Club, Elgin, from 7 p.m.-midnight. Tickets are \$7 per person, from your NALREC representative, include buffet supper, dancing to two bands, free bar after 8 p.m.

Visitor families welcome at both events.

# SAVE THOSE TOYS AND BOOKS

The NALWO Playgroup needs toys and books. Anyone cleaning out toy closets to make room for what Chirstmas will bring, should first check with the NALWO Playgroup; they need whatever they can get for preschool children 18 months and over. For further information and pickup, call Anne Gordon, 393-9144.

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#### SOME GROUP INSURANCE BENEFITS...

Did you know that your medical insurance pays up to \$50 during any period of 12 consecutive months for outpatient diagnostic x-rays and lab fees? These benefits are payable for x-rays or lab work outside a hospital (either in a doctor's office or at a lab). For more information, call Mildred, Ext. 396.

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NOTE TO NAL CONSUMERS: Information on the changes in Illinois automobile insurance regulations, which will become effective January 1, 1972, may be obtained by calling a toll-free number...800-252-8926...during the months of December and January. An adviser of the Illinois Department of Insurance will answer questions about the reforms and their relation to present policies.

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### PROTONS NOW IN FIRST PLACE

The Protons basketball team won their December 2nd game with the Bank of Westmont (B-League champs last year) and are now tied for first place with a 3-1 rating. Next game: Thursday, December 9 at Naperville High School. Spectators welcome!

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#### CLASSIFIED ADS:

FOR SALE-Handmade Embroidered Ecuadorian ponchos, \$20 each. Call Grace, Ext. 531.

FOR SALE- 38" metal brake, \$65; 3/4" drill \$30; set of Gas Weld oxygen and acetyline gages\$50; Motor mixer (elec.)\$50; 200 amp Miller portable welder \$200; 200 amp Brew-Weld welder \$75. Call George Doyle, Ext. 421.

FOR SALE-'67 Olds Cutlass Supreme, 2dr. Hardtop, 1 owner. Good Cond., Best offer. R. Martin, Ext. 457.

FOR SALE-'70 Snowmobile Ski-Doo TN'T, 22 HP, Excl. Condition, \$485. Richard Smith, Ext. 551.

FOR SALE-Perfect Christmas gift-Blue Bedlington terrier puppies. AKC Champ.Loving, intelligent, excel. disposition. Have all shots, paper trained, 8 weeks old. Marvelous pets or show dogs. Reasonable. Call 665-3461.

FOR SALE-'69 Nova 2-door; '67 Pontiac Grand Prix; '69 Ford XL Hardtop. These are repossessed cars and will be sold "as-is-where-is" to the highest bidder on December 10. Contact Argonne Credit Union, Ext. 6-3789.

FOR SALE- '68 VW-Bug, new tires, 31,000 miles, avail. end of Dec., \$1,150; 71" wood "Meteor Master Skis" w/Cober Reaktor Stepin Bindings and aluminum poles, \$50. Cynthia, Ext. 569.

FOR SALE- '69 Mercury Marquis, Lux. model, ac, full power, excel. cond. \$2,500. Janet, Ext. 225 or TW7-9462.

FOR SALE- 855-14 Studded radial snowtires. Used 2,000 winter miles. Guar. for 40,000 mi. \$95 pr. on 14" wheels ready to mount.R. Biwer, Ext. 541 or 969-7543.

FOR SALE- '63 Olds. F85 Wagon, best offer; White Shetland pony; Also kitten to give away. TR9-1712.

WANTED- A used playpen. M. Atac, Ext. 457.

TO SUBLET- 3 br.apt., for apprx.6 mos., avail.Feb. 1, must be family of 4 or more. All util. paid. Stove, refrig. furn. \$170/mo. Cathy, Ext. 324.

National Accelerator Laboratory P.O. Box 500 Batavia, Illinois 60510

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