



## LABORATORY SEEKS NEW SUGGESTIONS

Dr. H. J. E. Reid, Director, has requested that employees be reminded that the Laboratory is constantly seeking new ideas for research and suggestions for improving the Langley procedure and methods of operation. Since the last general notification to the staff many new employees have joined the Laboratory and he desired to encourage these employees to submit any ideas and suggestions regarding the operation and activity of the Laboratory which they feel would be an improvement. Dr. Reid further stated that all ideas received would be carefully and impartially considered.

According to the Laboratory regulations, any member of the staff who has any suggestions can assure their prompt consideration by submitting them, in memorandum form, in duplicate. One copy should be sent directly to Dr. Reid and the other should be sent to the person's immediate superior.

Section heads and division chiefs will make their comments

(Continued on page 4)

## ART CLASS MEETS MONDAY NIGHT

Quite a number of people have expressed interest in the proposed art class and an organizational meeting will be held in the lounge of the Activities Building at 7:30 p.m. Monday, November 22. At that time a regular meeting time will be decided and plans of the club discussed.

J. J. Lankes, Head of Technical Illustrators, will act as instructor and will aid the different groups in sketching, charcoals, water colors, pastels, oils, woodcutting or other mediums in which people express interest. Even beginners will find the classes fun.

(Continued on page 4)

## CANCRO HEADS EXECUTIVE BOARD



Pat Cancro

At the first meeting of the newly elected district representatives to the General Assembly of the Activities Association held Monday, Pat Cancro, 19-foot Pressure Tunnel, was elected president of the organization. This marks Cancro's second year on the Executive Board, having served as Chairman of the Activities Committee for the past term.

Other members elected to the Executive Board are: Leonard Bartone, West Engineering, Vice President and Chairman of the Rules Committee; Mary Margaret McCarran, Library, Secretary and Chairman of the Welfare and Promotion Committee; Manny Stein, Structures, Treasurer and Chairman of the Fiscal Committee; Bob Harrington, Full Scale, Social Chairman; Nick Jervas, West Engineering, Chairman of the Activities Committee; C. E. Matheny, Aero Loads, Chairman of the Arts and Crafts Committee; Marvin Forrest, Maintenance, reelected Chairman of Building and Grounds; and Ed Hoffman, Tank, reelected Chairman of the Children's Committee.

Air Scoop, November 19, 1948  
Issue 46, Vol. 7

## DON'T FORGET TURKEY SHOOT

Sharp shooters are reminded that the Turkey Shoot, sponsored by the Activities Association, will be held tomorrow in West Area from 8:30 a.m. until 5:30 p.m. All turkeys will be dressed and ready for baking for a big Thanksgiving dinner. A few hams will also be available. No admission will be charged other than fifty cents for each shot.

As was announced last week, there will be matches for both shot guns and rifles. Officials of the Activities Association have had so many request that they furnish 16 gauge shot gun shells that they have decided to furnish the 16 gauge shells as well as the 12 gauge shot gun shells and 22 rifle shells. Contestants must furnish their own fire arms and anyone desiring to use a smaller gauge gun in matches will be required to furnish his own shells. All ammunition brought to the match must be turned over to the person in charge of ammunition. The maximum charge of powder and minimum size of shot should not exceed 3 3/4 drams for powder and #8 for shot.

(Continued on page 2)

## DR. COMPTON NEW COMMITTEE MEMBER

Dr. Karl Taylor Compton, President of the Massachusetts Institute of Technology, was sworn in last week as a Member of the NACA by J. F. Victory, Executive Secretary.

Dr. Compton replaces Dr. Vannevar Bush on the NACA by reason of his recent succession to Dr. Bush as head of the Research and Development Board. By recently enacted law, the RDB head automatically becomes a Member of the NACA.

Dr. Compton has had a distinguished career in higher education and public life. He was born in Wooster, Ohio in 1887 and graduated from Wooster College with a Ph.D in 1908. He stayed

(Continued on page 2)

The Air Scoop, an official publication of the Langley Aeronautical Laboratory, National Advisory Committee for Aeronautics, Langley Air Force Base, Langley Field, Va., is published weekly in the interest of its employees. Address contributions to the Editor, Service Building, telephone 2376.

Editor . . . . . Ruth Angel  
 Staff Photographer . . . . . Bill Taub  
 Reporters . . . . . Langley Employees

The Air Scoop is printed by the Mechanical Reproduction Staff and distributed by the Office Service Section Staff.

## LIFE AT THE LABORATORY

Passing out cigars. . . . .

is Leroy Keffer, East Model Shop. He became the father of a daughter, Catherine Alice, on Monday, November 1. Mama Kay, is formerly of the East Model Shop.

It was announced. . . . .

this week that the folk dancing class has been discontinued until further notice. Anyone interested in holding the class in Hampton or in meeting on evenings other than Wednesday are asked to call Hathaway, 4470.

The combination. . . . .



of Leap Year, Sadie Hawkin's Day, and the 13th day of the month were just too much for Larry M. Hewin, West Engineering, who threw in the towel last Saturday to Barbara McKay Woods of Washington, D. C. They stepped before "marryin Sam" at the All Souls Church, Washington, and tied the knot in spite of the valiant efforts of Artie "Shmoo" Assadourian, "Hairless" Lou Tosti, "Honest John" Kasbaum,

and "Lonesome Polecat" Butera.

Aircraft Loads. . . . .

the Division leading the Laboratory baby derby, claims another addition to their record but the Stability Division is contesting their right to do this, claiming that by rights it goes on the Stability record in view of the fact that the father, Ralph Stone, is an employee of the Spin Tunnel. Aircraft Loads is holding out because the mother, Anne, is formerly of that section. Causing all the fuss is 7 pound, 14 ounce Pamela Anne who was born Friday, November 12.

Undergoing treatment. . . . .

in the Dixie Hospital and wishing some of his old friends would drop by for a chat is Raymond "Teeny" Lincoln of Instrument Service.

We're a little. . . . .

late in hearing about this one but a new addition was delivered to the John Samos household on October 27. The new addition was a son, Jimmy Karry, and the father works in 19-foot Pressure Tunnel.

Our reporters. . . . .

over in Pilotless Aircraft have been falling down on the job but it seems that quite a few things have been happening in that Division. The Division has recently had two births and one marriage. The proud fathers are Carl Baabs, who has a son, and Abraham Leiss also has a new son named Donald Bruce. It seems that a month or so ago Walter Bressette went and got himself married to Geneva Fauguet of Mystic, Connecticut.

FOR SALE: 1 utility trailer 4' X 8'. Lodge, DTOS.

FOR SALE: Canoe, Heimerl, Structures.

WANTED: Ride from 63 College Pl. to E.A. on 8 shift. Betty Johnston, Editorial Office.

FOR RENT: Double room for 2 men. Rosen, 428 Newport News, Ave.

WANTED: To buy metal clarinet. Helen Talbott, 2337.

WANTED: Ride to E.A. on 8 shift from Manteo Ave. Edith Horrocks, 24-Inch.

## DR. COMPTON

(Continued from page 1)

at Wooster two years as instructor in physics. He taught physics at several colleges, the longest term being from 1919 to 1930 at Princeton. He was chairman of the Department of Physics at Princeton from 1929 to 1930.

Since 1930, Dr. Compton has been President of MIT. He holds the degrees of LL.D, Ph.D., and D.Sc. He was Chief of the Field Service Office of OSRD from 1943 to 1945 and Director of the Pacific Branch of OSRD in 1945. He was a member of the Special Advisory Committee on the Atomic Bomb in 1945 and Chairman of the Evaluation Board on Atomic Bomb Test since 1946.

Dr. Compton is a member of a great many scientific organizations and has widely diversified interests. He is the author of over 100 publications on a variety of subjects, chiefly in physics.

## TURKEY SHOOT

(Continued from page 1)

Controlled chokes for shot guns and telescopes for rifles will not be permitted. There will be no requirements on the firing position of the contestants except for rifle, which will be standing position only.

A special event will be held for women. Sandwiches, soft drinks, beer, etc., will be available for lunch.

## AMATEUR RADIO

The Peninsula Amateur Radio Club will meet tonight at 7:30 at the White Signal Tower, Fortress Monroe. The highlights of the evening will be movies, technical literature and refreshments.

WANTED: Ride over Thanksgiving to the following places:

- Asheville, N. C., Buckner, 2231.
- Staunton, Alfreda Peterson, 2231.
- Pittsburgh, Drischler, 4539.
- Trenton, N.J., Tuovila, 4488.
- Atlanta, Schindler, 4539
- Providence, R.I., Walder, 2216.
- Hickory, N.C., Stubblefield, 2231.
- Providence, R.I., Faber, 2264.
- New York, Sachs, H-5917.

WANTED: Passengers over Thanksgiving to the following places:

- Philadelphia, Nelson, 4465.
- Little Rock, Ark., Schmidt, 4502.
- Washington, Mary Bailey, H-3307.
- Lynchburg or Bedford, Salake, 4517.
- Wilmington, N.C., Byrd, 2361.
- New York, Tietlebaum, 4465.
- New Haven, Conn., Luchuck, 4590.



Shown above are pictures taken at the recent Spin Tunnel Sadie Hawkins Day Party. The picture on the left shows "Lonesome Polecat" Goodwin and "Hairless Joe" Neihouse mixing the kickapoo joy juice under the supervision of the group. In the usual order, kneeling are: Paul Kloetzer, Goodwin, Neihouse, Aldie Johnson, Skrag Klinar, and Jake Klinar. Standing (from left): Grace Woolard, Wolf Gal Wilkes, Bob Bryant, Perk Goodwin, Dick White, Ann Burton, Bea Thomasson, Charles McFall, Barbara Burbank, Square-Head Bihrl, Jane Reed Kloetzer, Schmoo Wilson, Mammy Yoakum MacDougall, Barbara Wiley, MacDougall, Marryin Sam Hultz, Little Abner



Burk, Daisy Mae Hite, Dave Michal, Phyllis Dupille, Joe Johnson, Wilma Johnson, and Mrs. Neihouse. The photo on the right shows "Hairless" Joe Neihouse ducking into the public library to study the latest literary effort of Montgomery-Ward. Highlight of the evening was when shy blushing Tod "Lil Abner" Burk grudgingly broke open his piggy bank and forked over the six bits required for his marriage, deluxe variety, to Sally "Daisy Mae" Hite. Burt "Marryin Sam" Hultz officiated among a setting of preserved turnips, pok chops, and outhouses.

--Photos by Phil Papoon

## SKYHAWKS LOSE GAME 38-36

A hard fighting NACA Skyhawk basketball team went down 38-36 in the closing minutes of play before a much improved Yorktown Naval Mine Warfare five. The two teams staged a show which left the 250 spectators exhausted and limp. The lead changed hands constantly with the halftime score being 17-16 in favor of the Yorktown team. NACA held a 4 point lead during the third quarter but it was quickly erased by Red Englin who made two one handers from side court to tie the score.

Wally Luchuck, who had acquired 4 early fouls, was sent in and quickly put the Skyhawks ahead with a beautiful crisp shot. Ruby sank a 2 pointer to tie again and Englin sank the winning goal with about 60 seconds to go. Art Hinners almost tied things up when his long shot slithered around the rim and rolled out.

Outstanding for the Skyhawks were Wally Luchuck, Ken Merten, and Chuck Bennett.

Coach Frank Hart will have a week to iron out the many mistakes before taking on "Pop" Lamkins Apprentice School five from Newport News on Saturday, November 27. The game will be played in the Apprentice School gym in Newport News.

## BASKETBALL

Practice schedule for the Girls' Basketball League has been rearranged as follows: November 23 - 7:30-8:30 Library and Files versus Nonames; 8:30-9:30 7 X 10 versus Presbyterian.

November 30 - 7:30-8:30 Library and Files versus 7 X 10; 8:30-9:30 Presbyterian versus Nonames. Practices will begin promptly at the time indicated.

WANTED: Gentleman to share apartment. Butera, 4452.

FOR SALE: Radio with 8 tubes. Stevenson, E. Engineering.

Naval Mine Warfare School (38)

	G	F	T
Englin, f	6	1	13
Haynes, f	1	0	2
DeRuby, f	5	0	10
Nelson, f	0	0	0
Muchek, c	1	3	5
Maples, g	2	0	4
Shuff, g	1	0	2
Stoyakovich, g	1	0	2
Skyhawks (36)			
Bennett, f	2	1	5
Liccini, f	0	0	0
Polhamus, f	1	0	2
Merten, f	4	1	9
Luchuck, c	6	1	13
Voight, c	0	3	3
Thompson, g	1	0	2
Hinners, g	0	0	0
McFall, g	0	0	0
Bates, g	1	0	2
Tinglehoff, g	0	0	0

## CIVIL SERVICE EXAM OPENED

The NACA Board of U.S. Civil Service Examiners announces the opening of examinations for the following positions: Aero. Lab Mechanic III and V, WB-6 and WB-10; Aircraft Welder, WB-10; Auto and Truck Mechanic III, WB-9; Boat Operator, WB-8; Boat Operator Group Leader, WB-10; Carpenter I, WB-8; Carpenter Group Leader, WB-12; Cleaner I and II, WB-1 and WB-2; Crane and Construction Equipment Operator, WB-8; Diesel Engine Mechanic IV and V, WB-8 and WB-10; Diesel Engine Mechanic Shift Leader, WB-11; Electrician II, III, V, and VI, WB-4, WB-6, WB-10, and WB-12; Guard, CPC-4; Helper (Diesel Engine Mechanic), WB-5; Helper (Electrician, WB-3; Helper (Machinist), WB-5; Laborer I and II, WB-2 and WB-3; Painter I and II, WB-7 and WB-9; Pipefitter II, WB-8; Truck Driver I, WB-3.

Place of employment for the above positions is at the PAR Station at Wallops Island. Applications will be accepted by the Executive Secretary, Board of U.S. Civil Service Examiners, NACA, Langley Field, Va., until further notice.

WANTED: 3 room unfurnished apartment. Wallace, 4408, of H 6034.

WANTED: Ride to E.A. on 8 shift from Morrison. Nancy Faget, Payroll.

# BOWLING NEWS

## WEDNESDAY DUCKPIN LEAGUE

G.R.I.S. leads the Wednesday bowlers with 19 wins and 5 losses. Leading the men with high average is C. Noce with 108.7. Ferne Driver, 16-Foot, is tops for the women with a 96.1 average.

Team	W	L	Avg.
G.R.I.S.	19	5	.792
Agouts	14	10	.583
6-Foot	14	10	.583
R.U.	14	10	.583
ARDners	12	12	.500
tenographic	11	13	.458
Headpins	10	14	.417
Sound Lab	9	15	.375
Structures	9	15	.375
Independents	8	16	.333

## MONDAY DUCKPIN LEAGUE

19-Foot barely leads the Monday bowlers with 17 wins and 7 losses while Mechanical Maintenance follows in a close second with 16 wins and 8 losses. Top honors went to Ray Salmi, 19-Foot with a 128 game, Gib Cedersborg, Tank, with a 325 set, and Jean Walters, 19-Foot with a 112 game and 314 set.

Team	W	L	Avg.
19-Foot	17	7	.708
Mech. Maint.	16	8	.667
FGDA	13	8	.619
Sommabowlists	13	11	.542
Tank	13	11	.542
FRD	11	10	.524
16-Foot	10	14	.417
Rocketeers	10	14	.417
Electrical Shop	8	16	.333
IAL	6	18	.250

## TENPIN LEAGUE

With the first round more than half over, the race for the number one spot in League A is shared by a number of teams with the Cost Office now in the lead. The race in League B seems to be narrowed down to two teams, the Headpins and Missilleaneous.

League A			
Team	W	L	Avg.
Cost Office	13	5	.722
East Model	12	6	.667
EICS	12	6	.667
W. Engineering	11	7	.611
Alleycats	9	6	.600
Low Turbulence	10	8	.556
Missilot	8	7	.533
Splinters	6	9	.400
Full Scale	6	12	.333
Waki Sakis	6	12	.333
Figures	4	14	.222
League B			
Headpins	13	2	.867
Missilleaneous	12	3	.800
Pinbusters	8	7	.533
Flying Pins	9	9	.500
Structures	9	9	.500
16-Foot	7	8	.467
PARIS	8	10	.444
Flight Mechanics	6	9	.400
Tyros	3	9	.250
Deadloads	3	12	.200

# AAL SUBMITS EMBLEM DESIGNS



Designed by Harry DeVoto



Designed by Harry DeVoto

After seeing the emblem designs submitted by employees here at the Laboratory, our cohorts out on the West Coast thought the staff might be interested in seeing what the California branch can do. Printed above are three designs by Harry DeVoto, former Art Editor of "Air Scoop," and one by Lucille Davis, Ames Illustrator.

## ART CLASS

(Continued from page 1)

The different groups may work on portraits, still life, etc. and if possible week-end sketching trips might be made and the sketches criticized during the meeting.

For further information call Don Talmage, 2264. Everyone interested is urged to attend the meeting and present his ideas. If a ride is needed or if anyone has room for passengers call Talmage.

FOR SALE: Large size Apex washer. \$50. Paucker, Hampton 4359.

FOR SALE: Studio couch, dining table and 4 chairs, baby carriage, and carpet sweeper. Kruger, Apt. 6 Buckroe Beach Hotel.

FOR SALE: Automotive Zenith radio, hot water heater, amplifier and microphone, and set of fog lights. Ashe, W. Machine.



Designed by Lucille Davis



Designed by Harry DeVoto

## LABORATORY SEEKS

(Continued from page 1)

on the copy submitted to them and these, together with the duplicate copy, will be submitted to the Director for final consideration. Dr. Reid usually takes final action on the suggestions but in cases where a major procedure or policy change is involved or where an expenditure of funds is necessary to adopt the suggestion, he refers the matter to NACA Headquarters for final action. The NACA Headquarters, however, is always advised of each suggestion submitted by employees.

The person making the suggestion will also be advised in every case of the disposition of the matter or the steps being taken.

FOR SALE: New brick home between Fox Hill and Buckroe, 6 rooms and 1 1/2 baths. Fleenor, W. Mach.