



DISTRIBUTE TAX FORMS APPROXIMATELY JAN. 24

H. Arthur Samet, Chief of the Fiscal Division, reports that the Form W-2, statement of 1948 earnings and income tax withheld at the Laboratory, will be distributed to the staff approximately during the week of January 24.

In order to facilitate the preparing and distributing of these forms by the Fiscal Division, Samet requests that the staff members cooperate by not telephoning the Fiscal Office about their forms unless it is absolutely necessary.

The job is much more difficult this year than previously,

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BINGO PARTY NEXT THURSDAY

Don't forget the Bingo Party next Thursday at 8:30 p.m. in the Activities Building. The grand prize will be an Airway Sanitizer vacuum cleaner with all the attachments.

This will no doubt be the night that some lucky person walks away with the jack-pot as twelve numbers will be called. An electric clock will be added to the prize list which now consists of a Gilbert electric food mixer, Camfield "pop-up" toaster, Proctor "never-lift" iron, Universal pressure cooker, Handy-hot apartment size washing machine, Handy-hot electric juicer, and a Polar cub hair dryer.

(Continued on page 4)

FOOTBALL NIGHT NEXT WEDNESDAY

Plans are now underway by the Activities Association to sponsor a Football Night on Wednesday, January 19 at the Activities Building.

A movie on the William and Mary versus University of North Carolina game will be shown and the Association is also trying to secure film on the Delta Bowl game. One of the main features of the evening will be a talk by R. M. Rube McCray, head coach of the William and Mary team. On hand to introduce the speaker will be J. M. Suey Eason, coach of the Hampton High School Crabbers who captured the State Championship this year.

All NACA employees and their guests are invited to attend the affair. No admission will be charged.

"COLLIER'S" NOW ON SALE IN CAFETERIA

In view of the fact that the December 25 issue of "Collier's" would be of exceptional interest in aeronautical circles and would be a quick sell-out on the newstands, NACA Headquarters ordered a number of copies for the NACA. Ninety copies have been sent to the Laboratory and will be on sale in the cafeteria for fifteen cents per copy.

This issue of "Collier's" contains a number of aviation features of considerable interest to those in aeronautics. In honor of the 45th Anniversary of the first flight, there appear the following articles: "My Story of the Wright Brothers", "Cavalcade of Transportation", "The Collier Trophy", "Diary of the First Flight", "Our Aerial Arsenal", "The World the Kitty Hawk Made", and an Editorial "Twelve Seconds that Shrank the Earth."

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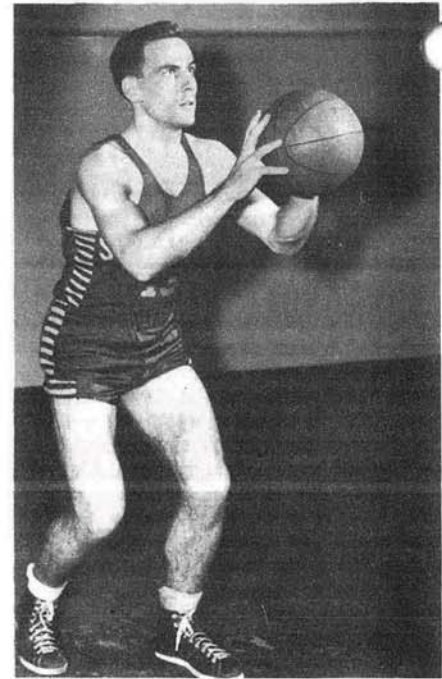


Shown above is the Wright Brothers Memorial Trophy, awarded for the first time on December 17, 1948 to Dr. William F. Durand for "Significant Public Service of Enduring Value to Aviation in the United States." The trophy is a replica of the original Wright Brothers Kitty Hawk airplane mounted on a Mount Airy granite replica of the boulder at Kitty Hawk, marking the spot from which the first flight was made, and this in turn is mounted on a wooden base.

LANGLEY AERONAUTICAL LABORATORY

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MEET THE SKYHAWKS



Ken Merten

Holding down one of the forward positions on the Skyhawk team is Ken Merten, Impact Loads. A new-comer to the Hawk team, Merten played his first season of basketball at the Lab with the Loads team in the NACA League last year and ended the season as high scorer with a total of 188 points, 11 games, 87 field goals, 14 fouls, and an average of 17 points per game.

Merten, who hails from Cincinnati, started his basketball career at Anderson High School where he played as forward for 3 years. He was captain of the team during his senior year and was high scorer all three years. After graduation he was sent to Notre Dame by the Navy and received a B.S. degree in February 1946. While at Notre Dame he was commissioned an Ensign and after graduation spent several months at the Air Station in Miami. After completing his military service, he returned to Cincinnati and received a M.S. degree from the University of Cincinnati in June 1947. The following July he reported for duty at the Laboratory.

Merten is 23 years old, stands 5-feet, 10½-inches, and is single.

LOST: Ronson cigarette lighter. Thompson, 4509.

FOR SALE: f3.5 Kodak 35 with range finder, leather case, also day light loading 35mm tank. Savage, Hampton 3-4689.

LIFE AT THE LABORATORY

It seems that.

Dan Cupid had better luck than we thought during the holiday season. We are evidently just a bit late in hearing about his accomplishments. Pilotless Aircraft proved to be his happy hunting ground. One Laboratory bachelor who is making plans to join the ranks of newly weds is Guy Thibodaux and wedding bells will ring April 23 when he takes his final vows with Mary Jo Goliwas of New Orleans.

Aircraft Loads.

started off the new year in their usual fashion. This time the new arrival was a daughter to the Charles Shufflebarger household and she arrived on Wednesday, January 5. Loads has quite a record to break with a total of 18 babies being born to the Division during the year of 1948 - an average of one and a half a month. Of the 18 new arrivals ten were girls and eight were boys.

Another Laboratory.

romance reached the engagement stage during the holidays and making plans to say "I do" on April 23 are Betty Hayes, PAR-Computers, and Bob Piland, PAR-General Aerodynamics.

Passing out cigars.

in a manner typical of a new father is Bill Miller, 7 X 10-Foot Wind Tunnels. He became the father of a six pound, nine ounce daughter, Martha Nancy, on Monday, January 3. The mother, Jackie, is formerly of 7 X 10-Computers.

Making plans.

to give up their freedom for married bliss are Mildred Ensley and Joe Milillo, both of 8-Foot High Speed Tunnel. The big event will take place on February 5.

Flight Research Division.

recently had two new additions to their section. A daughter was delivered Sunday, January 9 to the Donald Cheathams and a son to the Wellington Bailey household.

Another new father.

who is doing as well as could be expected is Al Goodman, Stability Tunnel. The new heir is a son, Joel Barry, and he arrived on New Year's Eve.

Persons who have.

a hobby of collecting stamps might be interested in a letter that Walter Walker, Gust Loads, received last week from a stamp enthusiast in Holland who is looking for someone in America with whom to exchange stamps. Persons interested may write Martin A. Eggink, Hazenstroat 58, Hilversum, Holland.

It's fun to sing!

So how about you men who like to tickle your tonsils coming out for the Male Chorus? As a member of the group you will help entertain varied groups about the Peninsula, pick up an occasional free feed and really have fun. No previous experience necessary. Just the love of singing and willingness to attend practice every Wednesday right after work for an hour in the Activities Building. Today's Friday so come out next Wednesday and enjoy the fun.

Don't forget.

the annual membership meeting of the LAL Federal Credit Union Tuesday, January 25 at 8 p.m. in the Activities Building.

BOWLING NEWS

MONDAY DUCKPIN LEAGUE

19-Foot is back in the lead in the Monday Duckpin League with 29 wins and 13 losses and Mechanical Maintenance has dropped back to second place with 27 wins and 15 losses. Top bowling honors last week went to Toni Ferri, FGDA, with a 128 game; Walter Bressette, Rocketeers, with a 309 set; Barbara Wylie, FGDA, with a 112 game; and Barbara Durling, PRD, with a 278 set.

STANDINGS

Team	W	L	Avg.
19-Foot	29	13	.690
Mech. Maint.	27	15	.643
PRD	23	19	.548
Sonnambowlists	23	19	.548
16-Foot	21	21	.500
Rocketeers	21	21	.500
Tank	19	23	.452
FGDA	19	23	.452
IAL	14	28	.333
Elec. Shop	14	28	.333

WEDNESDAY LUCKPIN LEAGUE

Leading the Wednesday bowlers is the G.R.I.S. team with 30 wins and only 9 losses. Flight Ragouts are in second with 25 wins and 14 losses. Heading the high individual averages are C. Noce, GRIS, with 110.3 and Ferne Driver, 16-Foot, with 94.2. Last week a new high game for the women was made by Marge Wilson, Sound Lab, with a total of 129.

STANDINGS

Team	W	L	Avg.
G.R.I.S.	30	9	.769
Ragouts (Flight)	25	14	.641
16-Foot	23	16	.590
PARDners	20	19	.513
S.R.U.	19	20	.487
Stenographic	16	23	.410
Structures	16	23	.410
Deadpins (Flight)	16	23	.410
Sound Lab	16	23	.410
Independents	14	25	.359

IRD LEAGUE

As the second round opens, Bloodhounds, EAC, and Missiles are tied with 2 wins and 1 loss each. Heading the men with high game and set is Bryant with a 136 game and 359 set. Betty Bartlett leads the women with high game with 117 and Newby and Louer are tied with a 305 set.

STANDINGS

Team	W	L	Avg.
Bloodhounds	2	1	.666
E.A.C.	2	1	.666
Missiles	2	1	.666
Carpetbaggers	1	2	.333
Dixiecrats	1	2	.333
Gullerites	1	2	.333

LOST: Library book "Electronic Transformers and Circuits" by Reuben Lee, Bartlett, 4474.

SKYHAWKS PLAY IN WHEEL CHAIRS

According to Coach Frank Hart, plans are being made to put the Skyhawks in wheel chairs. It's not that he thinks they are getting too fast or that they can't get any slower but it's one of the rules required when the Hawks meet the McGuire General Hospital Wheel Chair team at the Langley Field gym.

The wheel chair team from Richmond is composed of disabled veterans who have established quite a reputation for themselves. The team was recently featured in "Life" and has lost only one or two games this season. They furnish the wheel chairs for their opponents.

As the "Air Scoop" went to press a definite date had not been set for the game so watch the local papers because this is one you don't want to miss. Civilians will be charged an admission fee of 75 cents.

SKYCHICKS DOWN EAGLES 32-27

Last Monday night the Skychicks won their first victory of the season with a 32-27 win over the Eagles of Newport News. Lorean Cooper, Free Flight Tunnel, was high scorer for the Chicks with 8 points and Jo Berry, Library, came in second with 7. High for the losers was Alice Atkins with 11.

This week-end the Chicks travel to Washington, D. C. to play Friday and Saturday against a Wave team.

At a recent meeting of the team Maxine Horne, 16-Foot Tunnel, was elected captain for the season.

BASKETBALL

All basketball games scheduled for Monday night, January 17 have been postponed due to the Smoker that has been scheduled for that evening. All postponed games will be played during the week of January 31. The schedule is as follows:

Monday, January 31 - 7:30 p.m.
19-Foot versus West Model; 8:30
Variety versus 16-Foot; 9:30 IRD
versus Loads.

Wednesday, February 2 - 6:30
West Machine I versus 16-Foot;
7:30 Loads versus Apprentice.

Monday, February 7 - 7:30
7 X 10 versus West Model.

FOR SALE: Kitchen table and chairs. Smith, Project 506.

LOST: Red billfold at Activities Building, Orr, 2283.

EMPLOYEES MAY USE BASE GOLF COURSE

The Langley Air Force Base Golf Association desires to invite a limited number of NACA personnel to apply for associate membership in the Association. This revision of membership policy has been made due to the fact that the present nine-hole course is undergoing a process of expansion to eighteen holes with an expected completion date of May and will, therefore, be capable of accommodating more players.

The terms of such membership would include:

1. Payment of either a \$3.50 monthly membership fee or a \$42 annual membership fee. No daily greenfee play can be accommodated.

2. The understanding that such a membership will include only the individual member and will not include guests or dependents.

3. The stipulation that such membership will be a non-voting membership and that officials of the association must be military personnel, as set forth in the Langley Air Force Golf Association constitution.

4. The applicant be an active, full-time employee of NACA. Any women applicants will be subject to rules now in effect with respect to playing time made available to wives of military personnel.

This membership is limited to 20 applicants, therefore, the Activities Association's Executive Board decided a drawing would be the fairest method of selection. The following procedure will be in effect.

1. Persons desiring membership must fill in the stub below and submit it to Nick Jevas, West Engineering, by 4:30 p.m. January 18.

2. The drawing will be held January 19 at 7:30 p.m. in the Activities Building to select 20 applicants. Alternates will also be drawn and kept on record to fill vacancies when they occur.

NAME _____
SECTION _____
PHONE _____

WANTED: Ride for 2 to N.Y. Jan. 22. Amer, 2229.

WANTED: Girl or couple to share home with elderly woman. Betsy Feamster, 2345.

FOR SALE: 1941 Ford - 2 door. Penland, 911 F St., Copeland Pk.

COURSES OFFERED IN PHOTOGRAPHY

Two classes in photography will be offered this term at Hampton High School under the Vocational and Adult Education program. One will be known as Workshop Photography and the other as Elementary Photography. Stuart F. Hawkins, a member of the evening school faculty at Hampton High, has been selected as instructor of these groups.

The Workshop group is entirely a laboratory course in which problems in lighting, setting up a picture, and various techniques are worked out by the group. At least once a month a critique of work covered during that period is held. Many visual aids are used such as exhibits of prints and slides and motion pictures illustrating phases of photographic work.

The Elementary group will study fundamentals of photography and their application through lecture demonstration, classroom work, and visual aids such as slides, illustrated lectures, etc. This course requires no previous experience and is offered to not only familiarize the group with the equipment they now use, but also to allow them to familiarize themselves with all types of cameras, lights, etc.

The Workshop group is scheduled to run for 40 hours and will meet for 2½ hours on Thursday nights at 7 p.m. while the Elementary group is scheduled to run for 36 hours and will meet for 2 hours on Monday nights at 7 p.m.

Persons interested should register on Monday or Thursday evenings from 7 to 9 p.m. at the registration desk located near the Victoria Avenue entrance to the high school or contact the Training Office, telephone 2256, and request that their name be placed on the class roster. Registration fees must be paid at the Hampton High School.

The Elementary group is tentatively scheduled to start on January 30 and the Workshop group on February 3. It is important that students register as soon as possible so that the classes may be organized before the tentative starting dates.

FOR RENT: Furnished apartment - \$30 a month. Evelyn Burgess, 2251.

NOTICE: Naval Reservists interested in accumulating points toward retirement through attending meetings of a scientific or research unit to be organized locally may contact Zarovsky, 4465.

CORSON TO SPEAK AT ASME MEETING

The January meeting of the Peninsula Chapter of the ASME will be held Tuesday, January 18, in the Projection Room of the Administration Building at 8 p.m. The program will feature a talk by Blake W. Corson, Jr., Head of the 16-Foot High Speed Tunnel, entitled "A Review of Propeller Theory". In his talk, Corson will discuss fundamental propeller theory, its development, and its present-day usage.

A number of NACA employees are actively associated with the Chapter. A. A. Budde, Instrument Research, is Chairman. Other NACA employees serving as officers of the organization are R. S. Varnum, West Engineering, Treasurer, and R. L. Girouard, Planning Office, Director. Important committee assignments are delegated to Harold I. Maxwell, West Engineering, Don Reisert, Gust Tunnel, J. F. Zanks, IRD, Richard S. Davey, 16-Foot, John C. French, Construction Engineering, and Peter F. Korycinski, Compressibility Research Division.

All interested persons are invited to attend the meeting.

BINGO PARTY

(Continued from page 1)

Other prizes included on the list are a sterling silver compote, Sun-kiss juicer, Electric table broiler, men's sterling silver military set, double waffle iron, Proctor "never-lift" iron, Proctor automatic toaster, Universal carving set, electric floor heater, electric kitchen clock, Evan's cigarette lighter, Universal electric perculator, vacuum water set, and an electric hot plate.

Coming Events

Printed below is a calendar of events scheduled to take place throughout the coming week.

- Jan. 14 - Skyhawks versus Langley Fliers (Langley gym)
PRD Party
- Jan. 17 - Skyhawks versus Naval Air Station Civilians (Langley gym)
- Jan. 18 - Bridge Club
Girls' Basketball
- Jan. 19 - Male Chorus
Football Night
- Jan. 20 - Bingo Party
- Jan. 21 - Skyhawks versus Blue Devils (Langley gym)
Erection Shop Party



FOR SALE: 1940 Nash sedan. Noell, Supersonic Facilities.

ART CLUB MEETS AT SYMS-EATON

Last week the Art Club met in its permanent quarters at the Syms-Eaton Community Center for the first time. Everyone started sketching still-life setups in pencil and charcoal.

Three committees have been set-up. The financial and dues committee, consisting of Charles Moore, West Model Shop, Ronnie Stebenne, East Model, and Ann Ross, decided on the necessary dues and will present recommendations to the club at the next meeting. Kay Matheny has been appointed as a committee of one to recommend an appropriate name for the organization and "Uppy" Joyner, Physical Research, is the committee on lighting fixtures.

Next week a slate of officers will be elected and permanent committees for publicity, arrangements of sketching trips, and procurement of models and setups will be established. All persons interested in joining the club and taking art instructions under J. J. Lankes are urged to be at the meeting Monday, January 17 at 7:30 p.m. on the second floor of the Syms-Eaton Community Center. For further information call Don Talmage, Flight Research, 2264.

TAX FORMS

(Continued from page 1)

Samet pointed out, since an income tax return form must be attached to each W-2 prior to distribution. This is necessary because the new tax law does not permit the W-2 to be filed as a return this year.

Samet also stated that the Fiscal Division is set up this year to provide income tax advice to members of the staff. Employees seeking advice, however, are requested to report to the Fiscal Office in person rather than transacting such business by telephone. Further information concerning this advisory service will be printed in a later issue of "Air Scoop".

AMATEUR RADIO

The first 1949 meeting of the Peninsula Amateur Radio Club will be held tonight at 7:30 in the White Signal Tower, Fortress Monroe. Reduction in club dues will be voted upon.

All radio amateurs and persons interested in radio are cordially invited to attend. Refreshments will be served.