## DANCE TICKETS GO ON SALE MONDAY

©ocial Chairman Paul Taylor announced this week that a change has been made in the sale of tickets for the Morale Activities Association's New Year's Eve Dance at the Activities Building on Wednesd\&y, December 31. It was previously announced that tickets would not be sold in advance, however, this has been changed and tickets will go on sale Monday sit the Fast and West Cafeterias.

Holders of tickets may call Bruce Amole, telerihone 4583, and make reservations. Fersons making reservations are asked to give Amole their me and ticket number. It is sugfested that one person make the reservations for a party of more than two couples. Taylor pointed out that due to the limited amount or space, it will be necessary to seat several parties at one table. Only ticket holders will be permittea to the dance before 10:30 p.m. Afte: that time, the doors will be opened and ticket sales will be carried on at the door.

The party, which will be semiformal, will begin at 10 p.m. and run until the wee hours of the morning. Susic for the big affair will be furnished by Shelley Harmon and his orchestra.

Tlckets are five dollars, stag or drag, and may be purchased at the Jast or West Cafeteria. The admission price includes setups and favors.


Stability Tunnel


Lewis A. Rodert (above), Chief of the Filght Research Division of the Flight Propulsion Research Laboratory at Cleveland, received the Robert J. Collier trophy from President Truman at the White House on Wednesday. Rodert won the honor "for his pioneering research and guidance in the development and practical application of a thermal ice-prevention system for aircraft." Much of the basic research on the ice-prevention system was cone by Rodort at the Lanerley Laboratory.

## LOYALTY PROGRAM FORMS REQUESTED

There are still a few employees who have not jet turned in their Federal Imployees Loyalty Program $^{\text {m }}$ questionnaires, sent to all sections by memorandum of October 3 .

All employess who were on duty at the Laboratory as of September 30 , this year, ere required to execute the forms and forward them to the Security Officer, Technical Service Building.

The two forms required are known as Standard Form 84a (Re-
(Continued on page 3)
Air Scoop, December 19, 1947
Issue 50, Vol. 6

## CHILDREN'S PARTY MEKT TUESDRY

As was stated in last week's "Air Scoop", Tuesday, December 23 will be children's night in the Activities Building when the NACA Morale Activities Association sponsors a Childres's Christmas Party. The party will run from 6 'til 8 p.m. and all sorts of entertainment will be provided.

Santa Claus will be on hand to greet the children and give them a gift in addition to a bag of fruit, nuts, and candy. Each child will have an opportunity to talk with the folly old man. Two comedy movies will slso be shown.

All children of Leboratory employees are invited and all the entertainment, gifts, etc., will be free.
kmployees who are planring to bring their children to the party and who heve not already contacted the "Air Scoop" Office, telephone 2376, are asked to please do so by the close of work toduy. It is necessary for employees to noilfy the "Air Scoop" Office of the number of children who are planning to attend the farty so that adequate arrangements may be made to accommodate the group.

## GEN. OMAR BRADLEY VISITS LABORATORY

General Omar Bradley, former veterans administrator who will become chief of staff early next spring when General Dwight D. Eisenhower retires to become president of Columbia University, visited the Laboratory last Tuesday and inspected several of the research facilities.

He was accompanied on his tour by Dr. H. J. E. Reid, Director. The activities visited included: 9-Ir.ch Supersonic Tunnel, Pilotless Aircrapt Resoarch, Hydrodynamics Livision, Full Scale Tunnel, 16-Foot Tunnel, Flizht Research, Spin Tunnel, and Free Flight Tunnel.

The Air Scoop, an official publication of the Langley Memorial Aeronautical Laboratory, National Advisory Committee for Aeronautics, Langley Field, Vireinia, 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 Emplojees
    The "Air Scoop" is printed by the Mechanical Reproduction
Staff and distributed by the Office Service Saction Staff.
```


## Life At The Laboratary

Dan Cupid seems. . . . .
to Lave found happy hunting grounds in the Stability Rivision with two romances, one in the Stability Tunnel and one in the Free Flight Tunnol, reaching the engagement stage. The two love birds in the Stability Tunnel who are making plans for an early spring wedding are Ellen Hoffman and Fred Eichenbrenner.

Coming to work. . . . .
Monday with a new diamond on the third finger left hand was Bonnie Justice, Free Flight Tunnel, and she is ergaged to Rudy Lettwyler of filotless Aircraft Research. The big event is scheduled to take place sometime in April.

## Passing out cigars. . . . .

this wook is Harry Shoaf, of Wallops Islanc. He is the proud father of a daughter, born Saturday, December 13. The new mother, Julie, is formerly of the Safoty Office.

Another new father. . . . .
who is gradually getting back to normal after the ordeal of beconing a fathor is Dick Dingeldein of Full Scale Tunnel. His household was blessed with a nine pound, three and one-half ounce daughter on Monday, December 15.

As usual, msst before. . . . .
Christmas the engagements fall off slightly bocause most of the new sparkiers are being held beck for Christmas gifts. However, after the holiday eeason quite a few new diamonds will no doubt be flashed around the Laboratory and we would like for each employee to please cooperate with the "Air Scoop" staff and keop us informed of the latest victims.

Johnny Campbell. . . . .
Free Flight Tunnol, came through last week with the bowing record of the season. He was bowling in the Community Bowling League and ended up with a 700 set, a feat that has not been accomplished in the league for the past two years. Campbells games were 233, 219, and 248.

Wedding bells rang. . . . .
last Saturday when Trederick Lucy, Maintenance Division, joined the ranks of old married people. He was married to Bernice Ellen Arnn of Newport News.

Another young Laboratory maiden.
who recently exchanged "Miss" for "Mrs " was Kitty Simpson, Bell Computers. She was married November 29 to Russel Ruggles of Hampton. The wedding took place in the Central Methodist Church in Monroe, N. C. Bob Ruggles, Tank, served as best man.

Tomorrow has been selected. . . . .
as the wedding date for Alice Fensterwald, formerly of Stability Analysis. She will marry Bob Strauss, formerly of the Instrument Research Division.



By John North
Current issues of model magazines are featuring publicity relating to the Tecnnical Conference and Hydro Meet hold on the Poninsula last fall. "Air Trails" and "Model Airplane" nows articles pay tribute to the club's efforts and achievements during the past months.

Further national publicity is expected shortly in the form of an "Air Trails" article based on the "Hydro Tips" booklet recently published by the club. Procoeds from the article, which is boing jointly prepared by various Brain Busters will assure a fresh start for the New Year.

Publication of successful designs flown by individual members is also being arranged with at least half a dozen articles in the making.

Ir tune with the holiday spirit, Brain Busters wish to extend their thanks to all those in and out of the NACA who have helped to make the club's activities during the past year such a success. An even greater season of activity in 1948 is promised.


Visiting the Laboratory last week were several former employees of the Laboratory. From the Washington Office were Ira H. Abbott, former Assistant Chief of the Research Department; and John W. Ebert, formerly of Foreign Documents. Visiting from the David Taylor Model Basin was Melvain Oliphant, formerly of A:TT. Representing the Douglas Aircraft Company was Harold Kleckner, formerly of Flight Research.

Marriage resembles a pair of shears, so joined that they cannot be separated, often moring in opposite directions, yet always punishing anyone who comes between them.
--Sydney Smith
Men's fame is like their hair, which grows after they are dead, and with Just as little use to them.
-Villiers.

## SEUERAL UPSETS FICURE II LOOP

Quite a charge has taken place in the basketball standings since the last week of play. Filotless Aircraft Research was knocked from the undefeated ranks, 19-Foot droppod from a two way tie for third to fifth place, and West Machine moved from a five-way tie for fifth to a tie with Stability \#l for the number two spot. Loads still remains undefeated and heads the standings with two wins.

Last week Instrument Research took another set back when West Machice ended up on the $w \leq n n i n g$ end of a close 32-31 score. As the game started, IRD seemed to be the better team with half time finding them ahead 19-8; however, the Shop boys came to life in the last half to give the losers a tough battle. Jim McConnell, high scoring forward for IRD, figured greatly in the Shop's win. Big Jim end several of the shop boys were fighting over the ball under the Shop goal when Miconnell, in a last offort to get it, threw it into the air to score two points for West Machine. High scorer for tide winners was Kellar th 9 points. In addition to his -wo points for Shops, McConnell also scored 13 points for IRD.

A tired Stability \#l five finally ended up on the winning end of a 22-15 pame with 16-Foot Tunnol. Stability had 16 -Foot at halftime $13-10$ and managed to hold onto a winning margin despite the fact that they had no substitutes. High scorer for the winners was Eddie Polhamus with eight points and 'Tod Himka was tops for the losers with seven.

19-Fcot took a one-sided 40-26 win over Hest Model. West rodel seemed to have trouble hitting the basket and at halftime 19-Foot was well ahead by a score of 2l-9. Pat Cancro came through with high scoring laurels for the winners with nineteen points. Top man for the losers was Belmer with seven.

Pilotless Aircraft was knocked from the undefeated column when Variety Quintet ended up on the winning end of a 23-20 final score. Leading at halftime by e score of 12-6, the Variety quintet managed to hold onto their lead to win. High scorer for the winners was Luke Lucciai with seven points and top man for the iosers was Edmond$\mathrm{n}^{\mathrm{n}}$ with eight.

In their secoud game of the week, the Variety Quintet found the going a little bit too much for them with West Machine handing them a $40-19$ defeat. The West Machine boys were ahead 16-10 at halftime


The above picture of the Administrative Building was taken in the l920's before the two wings were added. The trees bordering the walkway extending from the doorway to Dodd Boulevard, were destroyed by rain storms.

## LOYALTY

(Continued from page 1)
quest for Report on Loyalty Data) and a fingerprint information form. All affeoted employees who have not done so are requested to forward their forms, executed in accordance with instructions contained in the October 3 memorandum on the subject.

WANCED: Passengers from Stuart Gardens to E. A. on 8 shift. Parker, 2337.

Men are not to be judged by what they do not know, but by whet they know, and by the manner in whick they know it.
--Vauvenargues
and managed to keep the ball going through the basket to win by the wide margin of 40-19. High scorer for Shops was McMillian with twelve points. Luke Luccini took top honors for the losers with six.

19-Foot found the going a little tough when 9-Inch took a bare 42-38 win over them. The game was close all the way with 9-Inch leading et half time by the bare margin of a $16-15$ score. Andy Anderson starred for the winners with thirteen points and Pat Cancro was high man for the losers with eighteen.

## Standing

| Team | W | L | Avg. |
| :---: | :---: | :---: | :---: |
| Loads | $\overline{2}$ | $\overline{0}$ | 1.000 |
| Stability \#l | 3 | 1 | . 750 |
| W. Machine | 3 | 1 | . 750 |
| FAR' | 2 | 1 | . 667 |
| 19-Foot | 3 | 2 | . 600 |
| Variety Quintet | 2 | 2 | . 500 |
| 9-lnch | 2 | ? | . 500 |
| PR! | 1 | 1 | . 500 |
| IRT; | 1 | 2 | . 333 |
| 16-Foot | 1 | 3 | . 250 |
| W. Machine | 1 | 3 | . 250 |
| Stability \#2 | 0 | 3 | . 000 |

## belles lend GIRIS' lencue

As the Girls. Basketball closed its second week of play, the Belles, the former $A: i=T$ team, was on top with two wins and no defeats. Last Monday they chalked up their secon win by defeating fircraft Loads by the one-sided score of 30-10. The winners were well ahead at halftime by a 15-5 score. High scorer for the Belles were Lorean Cooper and Louise Crane with 21 and 9 points respectively. Top scorer for the losers was Gerry Couch with five.

In their first game of the season, Presbyterian came out on the winning end of a 34-23 game with $7 \times 10$. The giris from Presbyterian were ahead 23-15 at half time and managed to hold onto the wide margin through the remaining part of the game. Leona Hofmann and Skippy Harris took high scoring laurels for the winners with 20 and 10 points respectively. Billie Jones was tcps for the losers with 16. S'IANDINGS

| Team | W | $\frac{\text { I }}{2}$ | $\frac{\text { AVg. }}{\text { Belles }}$ |
| :--- | :--- | :--- | ---: |
| $\frac{1}{2}$ | 0 | 1.000 |  |
| Presbyt erian | 1 | 0 | 1.000 |
| Loads | 1 | 1 | .500 |
| $16-$ Foot | 0 | 1 | .000 |
| $7 \times 10$ | 0 | 2 | .000 |

NANTET: Passenger from Chesapeake and Afple Ave. to idministrative Area on 8 shift. W. Lauronts, 2216.

NANTED: Ride from Sussex to W.A. on 3 shift. Monk Curry, 4520.

FOR SALE: 3 rooms of furniture with pssibility of renting apartment. Hampton 7675.

FOR SALE: Cocker spaniel pups. Call Hampton 8333.

FOFi SiLE: New Fieiland model S flash gun. Ray Watson, Pard.

# Bowint <br> HEWS 

## TENPIN LEAGUE

Missilleaneous took a firmer grip onto the rumber one spot last week by virtue of three wins over Faris team. Alleycats trail in second with 18 wins and nine losses Watson, Kissilot, finally toppec the previous hign set with a 562 total. Hart, Headicirs, came close with a 561 set. Gottlieb, Low Turbulence, howled a 216 game to take top honors in that class. Ferne Driver, Fiscal Wrecks, rolled a 370 set for tof honors for the wotien, and Florence Blythe, \&lso of Fiscal Wrecks, took high game with 156.
"atson now leads the league with a 175 average, and Forne Driver is top for the women with 126. Low Turbulence rolled high team rame and set with 837 and 2416, respectirely.

STANDING

| Team | W | L | AVg. |
| :--- | ---: | ---: | ---: |
| Missilleaneous | $\frac{20}{.74}$ | 7 | .740 |
| Alleycats | 18 | 9 | .667 |
| fices | 16 | 11 | .594 |
| Pinbusters | 16 | 11 | .594 |
| Missilot | 14 | 13 | .519 |
| Pin Points | 15 | 15 | .500 |
| Paris | 13 | 14 | .482 |
| Headpins | 13 | 14 | .482 |
| Structures | 12 | 15 | .445 |
| East Model | 13 | 17 | .434 |
| Low Turbulence | 11 | 16 | .407 |
| Splinters | 10 | 17 | .370 |
| Fiscal Wrecks | 9 | 21 | .300 |

## Wednesday Duckpin League

At the end of the first round
in the Weonesday Duckpin League, Gutter Rats lead with 16 wins and 8 losses. Harold Crane, Ragouts, holds high average for the men with 104.4 and Marge Zender, Structures, for the women with 94.5. Elils McBride, Tank, nas high men's game with 135 and Libby Wilson, Sound Lab, Leads the women with 124. Harold Crane took high set with 347 and Marge Zender with 313. STANDINGS
Team
Tank
Sound Lab
Flight Ragouts
G.R.I.

16-Foot
Structures
PARD
Flight Deadpins

| $\underline{\text { M }}$ | L $_{8}$ | AVg。 |
| :---: | :---: | :---: |
| 16 | 8 | .667 |
| 14 | 10 | .583 |
| 13 | 11 | .542 |
| 13 | 11 | .542 |
| 12 | 12 | .500 |
| 11 | 13 | .458 |
| 10 | 14 | .417 |
| 10 | 14 | .417 |
| 9 | 15 | .375 |

## MONDAY DUCKPIN LEAGUE

Leading the Monday night league is FGDA with 21 wins and 9 losses. Harry Devis, 19-Foot, took high set and game for the men with 329 and 127. Taking high scoring laurels for the women was Peggy Smith, Library with a 112 game and 292 set.


Last Saturcay night the much heralded IRD party took place at the Activities Building. Following the steak dinner a program of entertainment was presented by various members of the Division. Shown in the picture on the left, the Andrew Sisters (from left) Danny Alion as Pattie, Raoul Bugg as LaVerne, and John Flaherty as Maxine, gave their interpretation of "His Feet Too Big for the Bed". Following the musical number a Truth or Consequences Quiz was conducted. The picture on the right shows Orville Harris receiving a prize from announcer Noland Chew. A small group, consisting of Bernaro Weitz, Everett Dunlap, Israel Taback, John Pilny, Shepard Levine, and led by Chew successiully replaced that which was lacking from a recording ty Spike Jones. A more serious vain was present. ed by a quartot from the Calibration Laboratory consisting of Sanmy Johnson, Bruce Burnham, Chuck Curtler, and Dennis Flanigan. Rabun Wood acted as director of the entertainment, Paul Furmeister, as master of ceremonies, and Clyde Glark, was the man behind the scenes who contributed much time and effort toward making the party a huge success.

## VOLLEY BALL STANDINGS

| Team | $\frac{N}{7}$ | $\frac{L}{2}$ | $\frac{\text { Avg. }}{.778}$ |
| :--- | :--- | :--- | :--- |
| 9-Inch | 7 | 2 | .778 |
| PAR-S\&CC | 6 | 3 | .667 |
| PAR-GA | 5 | 4 | .556 |
| Structures | 4 | 5 | .444 |
| 24-Inch | 2 | 4 | .333 |
| E. Engineering | 2 | 7 | .222 |
| Gas Dynamics | 2 | 6 | .000 |
| W. Engineering | 0 |  |  |

FOR RENT: Expect 3 room furnished apartment to be available soon. Herbert Cohen, I.A.I.

FOR SALE: Apartment size gas range, leather upholstered typewriter chair, and electric heater. Eckstein, PRD.

FOR SALE: Motorola table model vadiophonograph combination. Bob Conner, 19-Foot.

|  | STANDINGS |  |  |
| :--- | :---: | :---: | :---: |
| Team | $\frac{1}{2}$ | L | Avgo |
| FGDA | 90 | .700 |  |
| MA | 20 | 10 | .667 |
| PRD | 20 | 10 | .667 |
| IRD | 19 | 11 | .633 |
| Froject 506 | 18 | 12 | .600 |
| l9-Foot | 14 | 16 | .467 |
| Deadducks | 14 | 16 | .467 |
| Library | 12 | 18 | .400 |
| Full Scale | 10 | 20 | .333 |
| Steno | 9 | 21 | .300 |
| CELEC | 9 | 21 | .300 |

## Coming Events

Printed below is a calendar of events scheduled to take place in the Activities Building throughout the holiday season and the first week in January.

Dec. 19 - Accounting Party Loads Party
Dec. 20 - Supervisor's Party
Dec. 22 - Girls' Basisetball
Dec. 23-6-8 p.m. Children's Christmas Farty
Dec. 31 - New Year's Eve Dance
Jan. 5 - Girls' Basketball
Jan. 6-7:30 Bridge Club Meu's Basketball

6 - $19^{\circ}$ - PARD
7-16' - Stя. \#2
Volley Ball
Jan. 7 - Men's Basketball 6:30-9-Inch - PRE 7:30 - W. Model - Variety 8:30 - W. Machine - Sta. \#1 9:30-IRD - Loads
Jan. 8 - Bingo Party
Jan. 9 - Electrical Party

FOR SALE: 194C Dodge sedan. Call Newport News 2-1939.

WANTED: One passenger to fly to Indianapolis. Leaving today. Alec Fulks, I.A.L.

WANTED: One passenger from Stuart Gardens to E. or W. Area. F. R. Schmidt, Metallurgical Lab.

