

LEGION POSTS TO TOUR LAB

Members of eight American Legion posts on the Peninsula, comprising the membership of the Peninsula Legion council, will meet in a dinner session followed by a tour of the Laboratory research facilities on Thursday, November 6.

The dinner meeting will be held at the Morale Activities Building at 6:30 p.m. followed by a planned tour

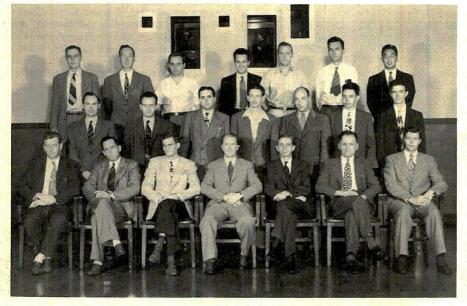
Accommodations for the dinner and tour are being provided for approximately 200 members of the Legion. NACA employees who are members of the Legion may make reservations for the dinner and ur by calling Dave Buchanan.

Jck, or Lee Dickinson, Employee Services.

ASME MEETING SET FOR WEDNESDAY

The second meeting of the Peninsula Chapter of the ASME will be held on Wednesday, November 4 at 8 p.m. at the Morale Activities Building. The program for the evening will be built around a talk by Peter F. Korycinski of the Compressibility Research Division: on "Subsonic and Supersonic Tunnels' The talk will deal mainly with the basic considerations in the design and use of subsonic and supersonic wind tunnels. Following the talk, an open discussion will be held on topics related to the main subject.

All ASME members and those interested in ASME membership are invited to attend the meeting.



Shown above are Laboratory employees who are instructors in the Engineering Extension School of the University of Virginia. They include (from left): Front row - Dr. Thomas W. Williams, 16-Foot; Charles E. Watkins, PRD; Thomas B. Andrews, Bell Computers; Dr. Samuel B. Batdorf, Structures; Paul Kuhn, Joseph N. Kotanchik, and John C. Houbolt, all from Structures. cond row - Harry E. Murray, Stability Tunnel; Franklin W. Diederich, Loads; Kenneth Margolis, Stability Analysis; Dr. Herbert S. Ribner, Stability Analysis, Alfred A. Adler, 24-Inch; and William H. Phillips and Charles W. Mathews, both from Flight. Back row - Kex Brown, P.A.R.I.; Orville R. Harris, P.A.R.I.; David H. Newby, IRD; Dr. Antonio Ferri, Gas Dynamics; Coleman Donaldson, Gas Dynamics; Albert A. Budde, IRD; and Dr. Hsu Lo, Structures.

HALLOWEEN DANCE SET FOR TONIGHT

Tonight is the night to drag out those old mildewed Halloween costumes, ragged sheets, or what have you from the attic and don them for the Morale Activities Association's Halloween celebration at the Lab's Acti-

vities Building. Dancing will get under way at 9 p.m. to the music of Shelley Harmon and his orchestra and continue 'til midnight. Don't forget that prizes will be awarded to the man and woman with the best costume so be sure and wear something unconventional.

Tickets are \$1.50, stag or drag, and may be purchesed at the door.

SEVERAL SECTIONS REACH QUOTA IN CHEST DRIVE

Organizational units of the Laborstory which have reached their quotas according to the sliding scale published in previous issues of the "Air Scoop" are listed below along with the solicitor and the amount donated. Several units which have not reached their quotas have participated 100%.

Office of Director, Kay DeSander, \$167.

Research - West Computers, Eunice Gray, \$57.01; Editorial Office, Lilibel Spearman, \$16.89; Aircraft Loads Div. Office, Geraldine Couch, \$30; Gust Loads, Francis Lewelling, \$141.45; FRD Computers, Elaine Price, \$54; Sound Lab, Elaine Price, \$50.10; Stability Div. Office, Shirley Weil, \$48; and Structures, Mary Ellen Williams, \$312.07.

Administration and Technical Service - Report Distribution and Storage, Clara Anderson, \$18.25; Addressograph, Frances Branham, \$4.13; Blueprint and Photostat, Frances Branham, \$18; Fiscal Div., Cora LaPrade, \$84.88, and Helen Powell, \$16.34; Maintenance Div. (Continued on page 4)

Air Scoop, October 31, 1947 Issue 43, Vol. 6

LANGLEY MEMORIAL AERONAUTICAL LABORATORY

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DON'T LET YOURSELF DOWN

The Federal Government plays an important part in providing the people of our nation with the highest standard of living in the world. This highstandard-of-living principle is exemplified in many actions by the Government, one of them being the provision for Government employees to earn an established amount of sick leave during a year in order that, when illness strikes, the employee will continue to be paid during his incapacitation.

The Government realized in granting this sick leave privilege that it not only protected the Federal employee, but offered a certain degree of protection to an employee's dependents who might suffer from an economic stendpoint when the breadwinner loses out on one or more pay checks because of illness.

In granting the sick leave privilege, however, the Government evidenced a certain amount of faith in the individual employees in that the privilege was to be used only when necessary. The various agencies were charged with administering the sick leave regulations and making efforts to prevent abuse of the privilege.

Although stern measures can and are, when necessary, being adopted to penalize obvious abusers, it is hoped that everyone concerned will realize the importance, to himself and his dependents, of voluntarily accumulating sick leave for a day when it might be urgently needed. We have faith in our employees and believe that, with a little thought on the matter, they will realize that a privilege once lost through abuse by a few might never again be enjoyed by any of us.

LUEB at the LABORATORS

By way of explanation. . . .

It has been whispered about that the Stability Division has had a complete turn over in engineers. We would like to clear up this matter and state that they are the same old faithfuls minus those monstrosities on the upper lip. The Stability Division Annual Party, which was a mustache growing contest, ended last Sunday with Spin Tunnel reteining the Division Plaque by virtue of their wins in the various contests. Winning the mustache contest were Howard Ziff with the sexiest, John McKee with the most unique, Paul Kloetzer with the scrawniest; and George Recent with the bushiest.

Proud parents. . . . of a seven pound, fourteen ounce daughter, born Friday, October 24 are John, Induction Aerodynamics, and Mavis Henry, formerly of the Library.

Another new father. . . . is P. J. Mins, Electrical Engineering. The new addition to his family is a daughter, Linda Ann, and she was born on Wednesday, October 22.

All teams or individuals. . . . interested in entering the Girls' Basketball League are asked to contact Shirley Huxter at 2219.

A series of free. . . . Sunday night dances, sponsored by the Jewish Community Council, are being conducted during the fall at the Rodef Sholom Temple in Newport News. Dancing starts at 8 p.m. and all NACA employees are cordially invited.



By John Worth

Initiating a series of three meets currently being held on successive Sundays, Joe Boyle last week barely nosed out Dick Everett to take first place in the rubber event. Boyle's best three flight total time of 7:07 minutes was 2:6 seconds better than Everett's.

Following in third place, C. C. Johnson again turned in excellent flights with his new fleeweight CO2 powered ship. Averaging over two minutes consistently during the meet, the ship flew out of sight earlier in the day but was later recovered.

Joe Dodson also had a CO2 job that looked promising and it is expected that soon a rash of fizzbirds will be seen as their competitive possibilities have now been established.

Though not bothered much by competition, Jim Alwood led the gas entrants with consistent flights to take first place.

The series which is being held to defray expenses incurred during the recent Technical Conference wi. be continued this Sunday with gas, rubber, and hand-launched glider events scheduled. Points are being scored for the series and awards will be presented on the basis of overall performance at the end of the third meet.

It has been noted that those who benefited by entering the recent Hydro meet, while Brainbusters committed themselves to its operation, have not entered the local contests. It is hoped that a prewar turnout will be on hand Sunday.

Also in connection with defraying expenses, it is suggested that dues be brought up to date and the records will be on hand Sunday so that dues hay be cleared.

For those not familiar with the rules governing the present contest series, the following are in effect: No class distinctions or weight requirements, ten second engine run in gas event, no limit on official flights, best three scored, and contest begins at 2 and closes at 5:15.

WANTED: Girl to share apartment. Call Hampton 7711 after 5 p.m.

FOR RENT: Single room on Kecoughte Rd, Men preferred. Hampton 8112.

FOR SALE: New 35 mm Perfex 55 deluxe camera with case. Bidwell, Full Scale Analysis.

BOWLING NEWS

TENPIN LEAGUE The results of last week's bowling left the Allevcats still in first place with a perfect record of 12 wins, and Pin Points in second with 8 wins and 4 losses. The men's high game and set took another jump last week when Watson, Missilot, bowled a 231 game and Les Oborny, Alleycats, roll d a 561 set. Marie Edgett, Fiscal-Wrecks, took high honors for the women with a 135 game and 339 set. Leading the league in high individual averages are Oborny with 183 and Betty Johnston with 110. Last week's high team game was rolled by Pin Points with 793 and also a new high team set of 2324.

STANDINGS						
Team	W	L	Avg.			
Alleycats	12	0	1.000			
Pin Points	8	4	.667			
Missileaneous	6	3	.667			
PARIS	7	5	.583			
Headpins	7	5	.583			
Pinbusters	5	4	.555			
Aces	6	6	. 500			
East Model	6	6	.500			
Splinters	4	5	.444			
Structures	4	8	.333			
Missilot	3	9	.250			
Low Turbulence	2	7	. 222			
Fiscal-Wrecks	2	10	.167			

WEINESDAY DUCKPIN LEAGUE

As the Wednesday night Duckpin League goes into its fifth week of play Gutter Rats lead with 8 wins and 1 loss with FlightRagouts trailing with 8 wins and 4 losses. Coming through to roll high games and sets were Harry Hubbard, Sound Lab, with a 127 game and 342 set, and Frances Hoback, Sound Lab, with a 107 game and 294 set. High team game and set went to Sound Lab with 508 and 1445. STANDINGS

Team	W	L	Avg.
Gutter Rats	8	1	. 889
Flight Ragouts	8	4	.667
Sound Lab	6	3	.667
G.R.I.	5	4	.556
Tank	4	5	.444
Structures	5	7	.417
PARDners	3	6	. 333
Flight Deadpins	4	8	.333
16-Foot	2	7	.222
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BASKETBALL LEAGUE

A Basketball meeting will be held Tuesday, November 4, at 7:30 p.m. at the Activities Building. All teams are asked to have their rosters ready to turn in along with he fee of \$30 per team. If a team is not represented and the money turned in it will be taken for granted that the team concerned has dropped out of the league.

WANTED: Ride to Baltimore Nov. 7. Ethel Katz, Sound Lah.



Turner

This week three employees, Harold R. Turner, Safety Engineer, Harry A. Lyons, Instrument Service, end Ernest J. Shave, Service Engineer, celebrate their twenty-fifth year with the Committee.

Turner, who officially celebrates his twenty-fifth anniversary today, was sent to the Laboratory by a vocational training school in 1920 but was not placed on the committee's payroll until 1922.

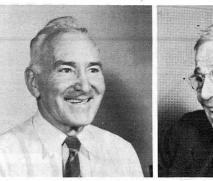
His life began in Ridgely, Md., on July 30, 1894. After graduation from high school, he went to N. J. and started work in a garage. He later served his apprenticeship as a tool and die maker. The beginning of World War I found him with the Curtiss Corporation as assistant experimental engineer. Sometime there after he enlisted in the Air Corps and leter transferred to Ordnance. He went into the chemical warfare branch and was put to work at Edgewood Arsenal loading grenades and shells with liquid fire. One day Turner and seven other men were hard at work when a nearby tank burst under high steam pressure and the 100 % phosphorous solution ignited. Four men were burned to death and 3 escaped. During the next three and one-half months Turner was totaily blind and it was a total of 54 weeks before he was released from the hospital.

After his discharge, Turner returned to Curtiss and on August 13, 1921 he came to the Laboratory and went to work at AWT as a mechanic. His work here has included a large share of Installation, operation, and maintenance at the VDT, high speed tunnels, and 19-Foot Tunnel.

Somewhere slong the way, he managed to get married and he is the proud father of two sons.

Herry A. Lyons first saw the light of day in New York City on Dec. 10, 1887. He attended grammar school and high school and in 1918 enlisted

Celebrate Twenty-fifth Anniversary



Lyons

Shave

in the Army Air Service. He was discharged in 1919 and after two years of service with the Engineering Department at Langley Field, he went to work at the NACA hanger as an airplane mechanic.

His friendliness and ability to get along with people is best illustrated by the fact that he is the only member of the Elks Club to be elected as exalted ruler for two terms during the Lodge's thirty years of existence. He is also a past commander of the Hampton Roads Fost No. 31 of the American Legion and is an ardent convention attendant, never missing one whether in California or on the East Coast.

He managed to give Dan Cupid the slip for a number of years but succumbed to his fatal darts on November 9, 1945.

Ernest J. Shave, who wes born March 31, 1887 in Oneonta, N. Y., was educated in the grammar school and "school of hard knocks". At the age of fourteen he began serving his apprenticeship in the old George Westinghouse Electric Manufacturing Flant at Schenectady, N. Y. and completed it in 1905.

He was quite a disappointment to his mother because he chose to be a Machinist rather than a minister.

He first came to this section in 1918 and somewhere along the way Dan Cupid scored a bull's eye and Shave settled down with a local girl.

He was first employed in the Instrument Shop and later transferred to the East Machine Shop as superintendent. After an illness of several months, he was sent to the Personnel Office and later transferred back to Technical Service as Service Engineer.

In 1936 he organized and headed the LMAL Federal Credit Union and is now serving his second term as president of the organization.

FOR SALE: Remington single shot target master. Kloetzer, D.T.O.S.

WANTED: Pessengers Nov. 8 to Baltimore. George Bates, 2356.

FOR SALE: Hampton One Design Sail boat and 32 hp Johnson outboard in torn down condition. Don Talmage, Flight.

LITTLE THEATRE HOLDS TRYOUTS FOR "CLAUDIA"

Tryouts for the Hampton Little Theatre's presentation of Rose Franken's "Claudia" will be held Sunday at 2:30 p.m. in the Syms-Eaton Community Center, it was announced by George L. Redmon, president of the Chesapeake Lions Club which is sponsoring the production. Proceeds will go into the club's activities fund.

"Claudia" is a comedy-drama in three acts, which was made into a highly successful motion picture with Dorothy Maguire in the title role, and the cast requires three men and five women. It is humorous without being a "wise-crack" play and dramatic with an honesty of emotion and subtlety of characterization that impart to it distinction and surprising depth. Director Sally H. Rodriguez has expressed the hope that, in addition to those who desire to act. anyone interested in backstage work will attend the tryouts. She placed special emphasis on the need of scenic painters.

The play will be presented in the Hampton High School auditorium December 11 and 12.

ELECTION SET FOR TUESDAY By Bill Craig

For the benefit of those newcomers to LMAL to whom the name Morale Activities Association means just the name, this article is dedicated.

The Association came into being in the war year 1944. At that time the only social organization which included the whole Laboratory was the Noble Order of the Green Cow whose only function was to hold dances. The Laboratory had become so large some of the employees decided that it was big enough to support a strong central organization, and perhaps even build some place in which the personnel could plan all types of recreation. That was the start. From that start all the smaller division organizations combined with the Green Cow to draw up a constitution for the new organization and also plan some way to finance the building. The Laboratory officials gave whole hearted support to the plan and money for the building was procured from the Government.

From that arose the Morale Activities Association governed by representatives elected by you. It is their duty to administer the rules and regulations governing the organization and see that



The above pictures were taken at the Anniversary Celebration held last Saturday night at the Activities Building. In the upper left hand corner Mrs. Dolph Henry and Lenore Hulcher, formerly of Counselling, talk things over. Upper right Sue McGee, Stability Analysis, shows Les Oborny, PRD, how to go about lighting a cigar. The cigar was donated by John Henry, IAL, who had just become the father of a daughter. Lower left, Margaret Tisdale, Flight Meteorology, and Lou Tosti, Free Flight, take a whirl around the dance floor and lower right Mr. and Mrs. Bob Stewart and Mr. and Mrs. Bill Poythress discuss the finer points of ladies' shoes.

CHEST DRIVE

(Continued from page 1)

Office, Frances Arnn, \$59; Generating Plant, W. H. Fayne, \$40; and Engineering Div. Office, Jean McGarrigle, \$42.

Totals to date: Administration, \$1730.38; Full Scale, \$1155.82; West Area (South), \$1452.31; and West Area (North), \$1605.71, meking a total contribution of \$5944.22.

the building and grounds of your Association give maximum recreation to all. They also decide how the profits are to be used for your benefit. So don't take it for granted, appreciate it. Ask the older employees how difficult it was to hunt for places to play ball or have meetings or dances. Look over the names of those nomineted in yesterday's voting and next Tuesday pick out the best to represent your district for the coming year. --Photos by Bill Taub

CIVIL SERVICE NOTICE

The Civil Service Board of Examiners wishes to bring to the attention of Leboratory employees who have taken the Civil Service exam in another district in one of the options covered by the Junior Professional Assistant, that they may request a transfer of eligibility to the Fourth Regionel Office and thereby eliminate the necessity of taking the exam agein. The options listed under Junior Professional Assistant were: Engineer, Chemist, Mathematician, Physicist, and Administrative Technician.

Those who desire to take this action should request the Regional Office holding the eligible rating to negotiate the transfer to the Director, Fourth U. S. Civil Service Region, Nissen Building, Winston Salem 3, N. C.

FOR RENT: Large double room for 2 men. 250 Newport News Avenue. Hampton 5286.