



## COAST GUARDS TO VISIT LAB

Another group of visitors are expected to come to the Laboratory next week for an inspection tour of various research facilities and to view demonstrations of the type of research conducted here.

Henry A. Fedziuk, who is in charge of planning the programs for visiting groups, announced that next Tuesday a group of 80 cadets and 5 officers from the United States Coast Guard Academy, New London, Connecticut, will visit the Laboratory.

## FORMER CARETAKER AT OAK POINT DIES

T. A. Zepnikowski, known to his many friends at the Laboratory as "Old Zep", died at his home at Waterview, York County, last Saturday.

"Old Zep" was for years the caretaker of the former Oak Point Club in York County and was a familiar figure to NACA employees and their friends who attended outings there.

## CIVIL SERVICE EXAMS OPENED

The NACA Board of U.S. Civil Service Examiners announced the opening of examinations Security Officer, CAF-10, \$4855 per annum; Assistant Security Officer, CAF-9, \$4478 per annum, and Translator, CAF-6 and CAF-7, \$3341 and \$3727 per annum.

Those who qualify in these examinations may be given a probational appointment leading to a permanent Civil Service status. Those employed under war service or temporary appointments in these positions, who desire to receive probational appointments to their present positions, should apply.

Applications for all three examinations will be accepted by the Executive Secretary, Board of U.S. Civil Service Examiners, National Advisory Committee for Aeronautics, Langley Field, Virginia, until close of business on September 2.

For further information call the Board of Examiners, 2226.

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## NEW EMPLOYEES TOUR LABORATORY

Last Monday an orientation program for better acquainting new employees with the Laboratory was inaugurated and the first group of 75 new professional workers were given a better picture of the general nature of the work that is carried on here.

The program is being conducted for professional employees whose work will be closely associated with the work being done in the various sections.

The group met in the Projection Room and were welcomed by Dr. H. J. E. Reid, Director, who spoke informally regarding the policy of presenting ideas to Management. Dolph Henry, Employee Relations Officer, gave the history of the NACA and described the organizational set up of the Laboratory. Walter Hixon, Head of Training and Transactions, pointed out the educational opportunities that now exist for Laboratory employees through the University of Virginia Extension courses.

Following the series of talks a question and answer session was held with Pete Korycinski, Compressibility Research Division Office; E. H. Derring, Research Placement Office, and T. Melvin Butler, Personnel Officer, on hand to give out the answers.

After lunch the group was conducted on a brief tour of Tank #2, Dynamic Model Shop, Instrument Research, Structures Research, and 16-Foot Tunnel.

The scheduling of the tours are arranged by Hank Fedziuk, Research Records, and tours will be conducted until all new professional workers have become acquainted with the Laboratory and its purpose.

Those who served as group leaders for last Monday's tour were William Craig and Richard V. Braig, both of Classification, and H. Lee Dickinson, Employee Service Section.



Shown above is one of the six Vampire jet fighters from Great Britain that put on an aerial demonstration at the Base last week. Rated in the 600 mph class, the RAF's Vampire is a twin-boomed jet fighter built by de Havilland and powered by a de Havilland Goblin jet engine. The speedy fighter holds the world's altitude record of 59,492 feet.

--Photo by Walter Sopatyle



# BRAINBUSTER NEWS

By Paul Marchal

Sanction has been received by the Brainbusters from the Academy of Model Aeronautics for record trials through December 31, 1948. Free Flight record trials will be held on Langley Field each Sunday and U-Control record trials will be held at the Consolidated-Gas Bugs flying site at the old prisoner of war camp.

Persons wishing to try for records are requested to contact Joe Dodson, West Engineering, for Free Flight information, and Ted Schindler, Dynamic Model Shop, for U-Control.

Persons interested in these trial flights are asked to contact these men prior to the weekend on which they plan to fly. All persons wishing to try for records must hold a valid AMA license.

Customer: "Have you a book called, 'Man, Master of Women'?"

Salesgirl: "The fiction counter is to your left, sir."

--Service To The Fleet

FOR SALE: Cushman motor scooter. Tom Hulcher, PARD.

FOR SALE: Wicker stroller, upholstered high chair. N.N. 22320.

WANTED: Ride from 329 27th St. to E.A. on 7:30 shift. Anita Loe-wenthal, 2221.

FOR SALE: Zeiss maxima camera. 2 1/4 x 3 1/4 F4.5 lens. Call Hampton 3-2333.

LOST: Milliammeter - inventory number 43898. Pocket type combination with carrying case. Sansone, 4523.

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## LIFE AT THE LABORATORY

Passing out cigars. . . . .

two at a time this week is Harry Pilgrim, Flight Research. Pilgrim became the father of twin boys, Patrick and Perry, on Tuesday, July 27. His family now consists of three boys and one daughter.

Another proud papa. . . . .

is Meade Mitchell, 19-Foot Pressure Tunnel. He became the father of a son, Meade, III, on Saturday, July 31.

According to the latest. . . . .

news, Low Turbulence Section is having a beard growing contest and so far Ham Smith is the only contestant. Even that hasn't bothered him because he says he is planning to grow it until New Year's Eve - must have something to do with Leap Year but we don't know just what. We wonder if this new fad will prompt Dale Burrows to grow back his mustache.

George A. Wingfield, F.I.D.A. . . . .

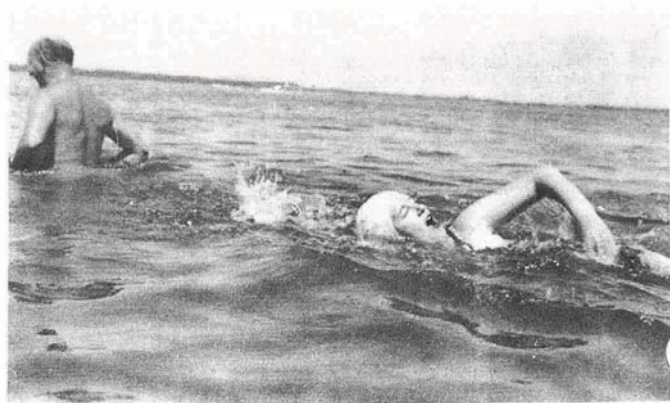
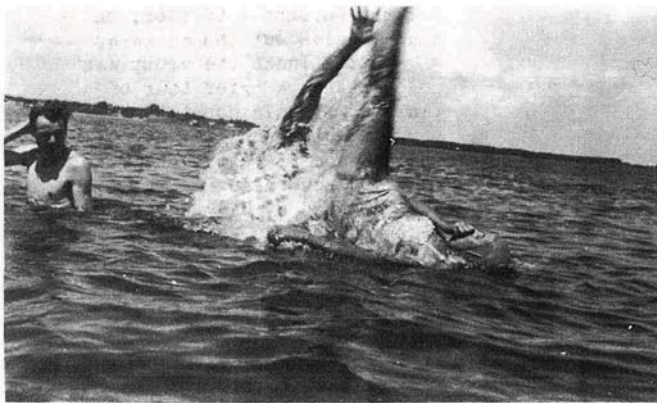
along with George Poffenberger and Buddy Wingfield, is credited with the rescue of four Hampton boys whose boat capsized in Hampton Roads last Sunday. The trio had noticed the Hampton One design boat just before the rain and hail storm struck and were unable to observe it a few minutes later. The three commandeered another boat and searched the waters until they saw four heads bobbing up in the choppy waves. Those rescued included Joe Marks, Jack Hill, Billy Hopkins, and Billy Renn. Outside of being thoroughly soaked and chilled, none of the four youths was harmed by the mishap.

Members of the dancing. . . . .

class, sponsored every Wednesday by the NACA Morale Activities Association, have been enjoying a two week rest while the X-ray survey has been underway. However, the rest will come to an end next week when the class will meet on Wednesday at the Activities Building to learn a new step or two.

FOR SALE: 4 cubic foot deep freeze unit, 1 Thor Gladiron automatic Ironer. Hampton 3-2106.

FOR SALE: Sears water witch out-board motor. Reiser, Maintenance Office.



The above pictures were snapped by Joe Herrig at the RMA Section party held at Yorktown last Sunday. On the left Margaret Roberts does a flip with the help of Dean Lindquist, Impact Loads. Shown in the background

is Grady Bower. The picture on the right shows Adelaide Tyree as she goes out for a swim. The back in the background belongs to John Wlodarski, of Rotating-Machine Aerodynamics.



# SOFTBALL NEWS

Low Turbulence dropped their fourth straight game last week when Structures came out on the winning end of a 16-11 score. Structures started off with 5 runs in the first inning, Low Turbulence took a 9-8 lead in the third but Structures tied things up in the fifth and went on to score seven more runs. After Houbolt was knocked out of the pitcher's box in the second inning, Kruszewski took over and the two together gave up 12 hits, struck out 5, and walked 7 while losing pitcher Dale Burrows gave up 10 hits, struck out 4, and walked 5. Star batters were Duckert and Keevil with a home run and a single each. Tops for the losers were Nuber and Gottlieb with a triple and a single and Burrows with a double and a single.

IRD chalked up their seventh win of the season by downing 7 X 10 to the tune of 8-1. 7 x 10's lone run came in the first inning and IRD chalked up 2 in the third, 2 in the fourth, and 4 in the fifth. Winning pitcher Eichmeyer gave up 11 hits and struck out 2 while losing pitcher Tommy Andrews gave up 12 hits and struck out 3. Star batters were Edwards with a double and a single and Heidler with two singles.

In a high scoring game PARD came out on the winning end of a 17-10 game with Physical Research. PARD led all the way and added six more runs in the seventh inning for good measure. Winning pitcher Roy Niewald gave up 11 hits, struck out 3 and walked 4 while losing pitcher Price gave up 19 hits, and walked one. Leading batters for the winners were Hinners with 4 singles and Martz and Pittell with 3 each.

Dynamic Tunnels won one and lost one last week to hold their own at the .500 mark. Their defeat came at the hands of 9-Inch. It was a closely played game with 9-Inch leading 5-1 at the end of the fourth. Dynamic Tunnels made an attempt to tie things up in the sixth but fell one run short. Winning pitcher Bruno gave up 11 hits while losing pitcher Tosti gave up 6. Leading batters for the winners were Grant with 2 singles and a double and Cheatham with 2 singles. Tops for the losers were Bates, Lovell, and Nelhouse with 2 singles each.

Reversing the score of their previous game, Dynamic Tunnels took a 5-4 win over Engineering Services. The losers lone run of the day came in the last of the seventh. Winning pitcher Tosti gave up 11 hits while winning pitcher Williams gave up 9. Star batter



Shown above are fourteen of the British Vampire pilots who visited the Laboratory last week. Laboratory officials shown with the group are front row (from left) Hank Fedziuk, Research Records; John Stack, Assistant Chief of Research; and Jack Reeder, Engineer-Test Pilot. Second row (from left) Hartley Soule, Assistant Chief of Research; Donald Baals, Head of 4-Foot Supersonic Tunnel; and Herbert Hoover, Head of Flight Operations.

FOR SALE: 1936 Plymouth 4 door sedan. N.N. 24110 before 6 p.m.

WANTED: Passengers to Cleveland Air Races over Labor Day. Tom Brady, Flight Maintenance.

WANTED: Ride from Mallory Ave. to E.A. on 7:30 shift. Ramsen, 2394.

FOR SALE: Electric ironer. Richard Dudley, W. Machine, or H. 5442.

for the winners was Chuck Bennett with 4 singles and tops for the losers was Jervas with 3 hits.

## STANDINGS - DIVISION I

Team	W	L	Avg.
19-Foot	7	0	1.000
Electrical Shop	7	1	.875
Structures	6	2	.750
9-Inch	5	4	.556
Dynamic Tunnels	4	4	.500
Engineering Serv	4	4	.500
Loads	4	4	.500
West Model	4	4	.500
Low Turbulence	3	4	.429
Spin Tunnel	2	7	.222
East Shops	0	10	.000

## STANDINGS - DIVISION II

Team	W	L	Avg.
West Machine	7	0	1.000
IRD	7	1	.975
Full Scale	6	3	.667
E. Compress.	5	3	.625
7 X 10	4	4	.500
16-Foot	3	3	.500
PRD	3	5	.375
PARD	3	5	.375
IAL	2	4	.333
Inst. Service	1	6	.143
8-Foot	1	8	.111

## wanted.....

Ride from Briarfield Manor to E.A. on 7:30 shift. Denn, 2246.

Passengers from Hilton to East Area on 7 shift. Dunavant, FMA.

Ride from Newport News Avenue to E.A. on 7:30 shift. Mary Peters, 2356.

Passengers from Southampton to E.A. on 7:30 shift. Robertson, 8-Foot.

3 or 4 passengers to Meridian, Miss. on August 27 and returning September 12. Marie Holland, 16'.

Girl to share apartment for four months. Norma Hart, 2221.

Group of veterans interested in a possible reasonable deal for building houses locally. Contact Zarovsky, 4465.

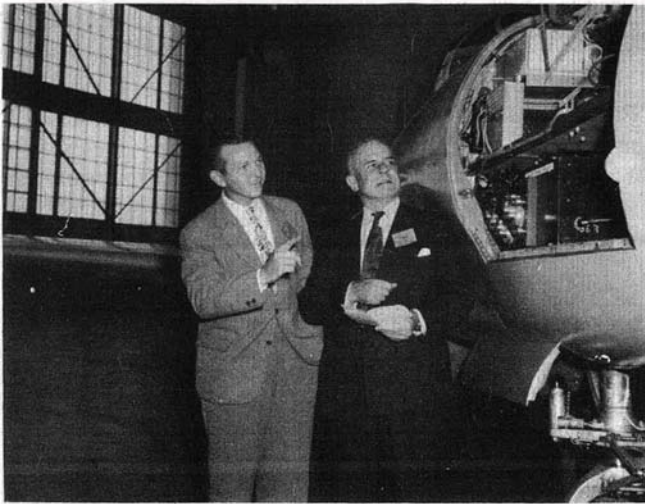
## LEADING BATTERS

Listed below are a few of the leading batters in the Men's Softball League.

Player	Team	AB	H	Avg.
Price	PRD	26	13	.500
Staffino	PRD	14	7	.500
Bennett	Dyn. T.	19	9	.474
Hubbard	PRD	19	9	.474
Nuber	LTS	22	10	.455
Schaefer	LTS	22	10	.455
Black	PRD	21	9	.420



# AMES GENERAL INSPECTION



The above pictures were taken at the General Inspection held last month at the Ames Aeronautical Laboratory, Moffett Field, California. On the left Herbert Hoover, Head of Flight Operations at Langley, points out the various testing recorders installed on a jet plane to

Dr. James H. Doolittle, newly appointed member of the NACA. Shown on the right are Dr. Hugh L. Dryden, Director of Aeronautical Research; Dr. William F. Durand, former Chairman of the National Advisory Committee for Aeronautics, and Dr. Doolittle.



By John Hoffnagle

The question frequently arises, "Just what is a camera club? A group of people get together, work ardently for hours, hold contests and conduct much discussion over their efforts. What do these activities mean to the members of the Hampton Camera Club?"

Through the medium of "amateur" photography great vistas of personal satisfaction and achievement beyond the box Brownie and the corner store glossies lie within the reach of everyone. While no amateur claims results other than "just a picture", photographic science has developed a gratifying and flexible medium for the expression of art and interests. Photography is a capable process for exploring two of the basic characteristics of civilization - man's aesthetic urge and his longing for knowledge. In addition to these, photography offers him sparetime possibilities as ideal as such hobbies as fishing or golf.

While considerable simplifications are foreseeable, modern photography embraces many of the finest efforts of physics, optics, mathematics, and chemistry. From the first photographic image to the modern enlargement, the many tricks and turns of photography have required a free interchange of information among its followers.



Visiting the Laboratory this week was a former employee, Dr. Max M. Munk of the Naval Ordnance Laboratory at White Oak, Maryland.

Also visiting here this week were Donald J. Graham of the Ames Aeronautical Laboratory at Moffett Field, California, and E. T. Mecutchen of Headquarters in Washington.

LOST: Lyceum wrist watch in old AWT Building. A.C. Berry, 2336.

FOUND: Man's wedding band. Call Messick's Office, 2341.

Photography is now a powerful mode of expression, as exemplified by such recognized artists as Karsh and Mortensen, as well as a science having many applications.

The Hampton Camera Club is trying to build a sound and mature recreational program through its collective ability to promote authoritative photographic knowledge and by developing local salon competition. The club maintains an informal atmosphere of discussion and participation and is striving to offer opportunities for photographic improvement, as well as an interesting hobby, to the entire community.

WANTED: Passengers from Ferguson Park to E.A. or W.A. on 7 shift. LaPrade, 4524.

FOR SALE: Refrigeration Unit with compressor, 6 hp motor, fan and belt \$15. Bill Muhly, Planning Office.

FOR SALE: 1948 Cushman motor scooter. Call Hampton 6247.

FOR SALE: 1946 Hudson. C. W. Cardwell, West Engineering.

FOR SALE: 1947 Mercury sedan coupe with radio and heater. terms can be arranged. Buckley, A.L.C.L.

WANTED: Piano. McNamara, Office Services.

