



APPOINT TWO NEW MEMBERS TO NACA

Dr. James H. Doolittle was sworn last Friday as a new member of the NACA. The ceremony took place at the Ames Aeronautical Laboratory at Moffett Field, Calif.

Dr. Doolittle comes to the NACA under a new law increasing the memberships of the Committee from 15 to 17. The second member to be added is Dr. Detlev W. Bronk, physiologist, who will be sworn in soon. An additional change provided by the law is establishment of the chairman of the Research and Development Board as a permanent member. As a result of this, Dr. Vannevar Bush, previous member from private life, was made an official member as chairman of the board. The two members are appointed from private life on the basis of their knowledge and qualifications in aeronautics.

Dr. Doolittle brings to the Committee a trained mind, outstanding knowledge and experience of the practical problems of aeronautics and unusual qualities of leadership. He is a graduate engineer with a Doctor of Science degree from MIT. In addition to his scientific qualifications, Dr. Doolittle is an outstanding pilot. He pioneered blind landings of aircraft, and won both the Schneider and Thompson trophy races. During World War II he distinguished himself throughout as an air general of unusual stature and ability. He is now vice president of the Shell Union Oil Corporation. He holds the Congressional Medal of Honor, is a Fellow of the Royal Aeronautical Society of London, and past President and Fellow of the Institute of the Aeronautical Sciences.

Dr. Bronk is an outstanding scientist in the field of human physiology and aeromedical research, and is director of the Johnson Foundation for Medical Physics at the University of Pennsylvania. He has a Ph. D. from Swarthmore. He

(Continued on page 3)

BINGO PARTY THURS. AUG. 5

The Brainbusters Benefit Bingo party will be held at 8 p.m. Thursday, August 5, at the Activities Building.

Purpose of the event is to raise funds for the Sixth Annual Brainbuster Championship at Langley Field on September 5.

Grand prize for the evening will be a one hundred dollar gift certificate which will be good at the Peninsula store, shop, or business of the winner's choice.

In addition to the grand prize, sixteen additional games will be played for a variety of prizes which will be announced at a later date.

The Bingo Party will be run on the same order as those sponsored by the Morale Activities Association. All seventeen games, including the grand prize game, may be played for one dollar. Tickets may be purchased from members of the Brainbuster Club; however, tickets will be available at the door for those who plan to go at the last minute.

Persons worried about the hot weather will find the building quite comfortable now that the blowing system has been installed.

DR. JAMES BAKER TO GIVE LECTURE

Dr. James G. Baker, of the Department of Astronomy, Harvard University, will give a lecture to invited members of Research Personnel on "Problems of Modern Lens Design" at 8 p.m., July 26 in the Activities Building.

Dr. Baker is the former head of the Boston University Optical Research Laboratory and is co-author of a book on telescopes. Among other achievements, he has designed a lens for aerial photography that was widely used during the war.

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X-RAY SURVEY STARTS JULY 26

Preparations are being made by the Laboratory's Health Unit in cooperation with the State Department of Health for the 1948 chest X-ray survey of Lab employees during the week of July 26 through July 30. Wallops Island Personnel will be served on Monday, August 2.

Employees in the East Area will be served in the East Area Dispensary located in the Utility Building. West Area personnel will be X-rayed in the Activities Building. Laboratory shuttle busses will be routed to the Activities Building on days that the West Area survey is conducted.

Although participation in the X-ray survey is entirely voluntary, it is strongly recommended that each employee avail himself of the opportunity of obtaining this valuable diagnostic service without cost or loss of time to himself. In last year's survey almost ninety percent of Laboratory employees participated.

As has been the case in the past two or three programs, there will be no cost and no disrobing will be required.

Section heads will be notified by telephone when the employees of their section may report to the clinic rooms. It is asked that employees be promptly dispatched upon this notification so that carrying out of the program may be expedited.

Employees assigned to night shifts may report to the clinic rooms at any time between 7:30 a.m. and 4 p.m. Tuesday, July 27 through Friday, July 30.

Employees whose X-ray report indicates positive or suspicious conditions will receive a written report. Those not receiving a report may assume that there was no evidence of chest pathology found.

Employees unable to visit the clinic room at their designated time may call 2243 in East Area or 4383 in West Area for a later appointment.

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BRAINBUSTER NEWS

By Paul Marchal

The P-Nut City Contest at Suffolk, sponsored by the P-Nut City Prop Twisters last Sunday, proved to be a free-for-all among Laboratory model builders.

The day was hot and sultry and the field was a huge rice paddy, due to torrential rains and a recent plowing, but despite the handicap, competition was quite keen.

Joe Dodson, West Engineering, was contest champion by virtue of his first place in Class B gas powered, fourth in Class A gas powered, and fifth in rubber powered.

Other Brainbusters who won places were: Class C - first, Frank Parmenter; second, Caldwell Johnson. Class B - second, Reid Hull; third, Joe Boyle, and sixth, Paul Marchal. Class A - third, Frank Parmenter; fourth, Joe Boyle. Rubber powered - third, Joe Boyle and fourth, Bill Ramsey. Glider - first, Paul Marchal.

Lab employees not affiliated with the club and their awards were: Class A - first, Ben Cleveland, and second, Jack Zanks. Rubber powered - first, C. T. Brown. Glider - fourth, Ben Cleveland.

Recently confirmed by the Academy of Model Aeronautics were national records set by club members Caldwell Johnson and Paul Marchal, both of W. Engineering. Johnson's time of 4 minutes, 41.5 seconds was set in class C towline glider. Marchal's 3 minutes, 45.2 seconds is a class C stick-rubber powered hydro record.

FOR SALE: New Sunbeam mix master. Mit Tuobila, 9-Inch.

FOR SALE: 1942 Thor washer, 8 tube radio and record player, 30 gallon water tank with gas heater. 36 Henry St., Southampton.

FOR SALE: Man's 26-inch bicycle. \$25. Enswiler, 4-Foot Supersonic.

WANTED: Ride for 2 to E.A. on 7:30 shift from Wythe. Helen Want, 8'.

FOR SALE: 1936 Plymouth with new tires, radio, and heater. \$395. N.N. 2-4110 before 6 p.m.

FOR SALE: New vacuum cleaner, tank type. Call Hampton 3-2802.

FOR SALE: Set of Harvard classics. \$50. Hampton-8991.

FOR SALE: Nash 600 2 door sedan. J. A. Blassenham, N.N. 6-1844.

LIFE AT THE LABORATORY

Well, it's really.

been a long time and we were beginning to worry about the tactics the members of the fairer sex were using on the members of the Bachelor's Club because we haven't been able to lose any of the old faithfuls for quite some time. But it seems that one young maiden, Paulette Saintout, has found the secret to success and as a result Harleth Wiley, 7 X 10-Foot Wind Tunnels, is making plans to leave his place in the Bachelor's Club to some other "confirmed bachelor". Wedding bells will ring sometime in Sept. Harleth's downfall leaves two vacancies in the club, the other one being left by Phil Fullmer who resigned from the Laboratory. Moving up to fill these places are John McKee, 7 X 10, who reached his thirtieth birthday last April, and Al Bennett, Construction Engineering, who will hit the 28 year mark in August.

Passing out cigars.

is Leon Blount, Procurement and Control. He became the father of a daughter on Sunday, July 18. The proud mother, Mavis, is formerly of the Stock Section.

Dan Cupid scored.

another victory when Arthur Vernon, PARI, took his final vows last week with Margaret Ethel Rogers of Newport News.

Two Laboratory sailors.

Todd Burke, Spin Tunnel, and Margaret Roberts, Gas Dynamics, wowed a large crowd that lined the banks of the Merrimac Shores Yacht Basin last week with their exhibition of how not to sail a Penguin. Climax of the act came when the center board was torn off. Burke then demonstrated his skill as a yachtsman by using his feet to supply the required amount of directional control.

Another proud papa.

who is passing out cigars this week is Charlie Wood, Induction Aerodynamics. Charlie became the father of a son on Saturday, July 17.

Last Friday night.

West Sheetmetal honored Henry Boyd with a surprise farewell party. Henry is being transferred to Moffett Field, California after seventeen years of service at Langley. Bob White acted as master-of-ceremony and Clyde Thiele was guest speaker. Following the speech, an academic cap was placed on Henry's head and a royal ribbon entitled "Doctor of Welding" was put around his neck. Following the conferring of the degree, "Doctor" Boyd was presented a piece of luggage.

All members of the dancing class.

are reminded that class will not be held next Wednesday night, July 28 as the chest X-ray equipment will be installed in the Activities Building that night.

WANTED: Ride to W.A. from 25th and Roanoke on 7:30 shift. Bailey, 4432.

WANTED: Ride from Victoria to E.A. on 7:30 shift. Norville, 2281.

FOR SALE: White wicker baby carriage and double bed. Miller, H - 8993.

WANTED: 2 girls to share apartment - N.N. 7:1360 after 5 p.m.

FOR SALE: 1940 Chrysler convertible. Call N.N. 2-1542 between 4 and 7 p.m.

WANTED: Ride from 335 A St. Cope-land Park to W.A. on 7:30 shift. Irene Smith, 4522.

WANTED: Ride from Stuart Gardens to E.A. on 7:30 shift. Helen Asbell, Steno Section or N.N. 2-1487.

WANTED: Ride from Wythe to W.A. on 7:30 shift. Thomkinson, IRD.

SOFTBALL NEWS

Rain again played havoc with the softball league and only three games have been played since the last report. 19-Foot came through with a close win over Electrical to take undisputed first place in Division I while West Machine still leads Division II.

In the 19-Foot versus Electrical game, 19-Foot managed to come out on the winning end of a 3-2 score. Both teams scored one run in the first inning, Electrical took a one run lead in the third, 19-Foot came back in the fifth to tie it up 2-2 and managed to score the winning run in the seventh. Winning pitcher Pat Canero gave up eight hits, struck out three while losing pitcher Johnny Knemeyer gave up only four hits, and struck out three. Williams and Rach, Electrical, were the only batters to connect for two with both getting 2 singles.

In another closely played game that went eleven innings, 9-Inch took a 5-4 win over Structures. 9-Inch took a 3-1 lead in the second, Structures scored in the third to lead 4-3 and 9-Inch tied up the game in the sixth. The next four innings were scoreless but 9-Inch brought in a run in the first half of the eleventh to win by one run. Winning pitcher Love gave up 10 hits while losing pitcher John Houbolt gave up 6 hits and struck out 11. Leading batters for the winners were Grant and Mueller with a single and home run each. Hickman and Keevil were tops for the losers with 2 singles each.

8-Foot lost another last week when Physical Research came through with a 12-6 win. Perhaps the most unusual play of the season occurred in the seventh inning when 8-Foot started to rally with 2 hits, one run in, and 2 men on base; however, the surprise play was pulled when Dan Harrison got on first and decided he wanted a drink of water so the final out was made at the water fountain. Winning pitcher Price gave up 6 hits and walked two while losing pitcher Vincke gave up 12 hits, struck out 4, and walked 4.

WANTED: Piano in excellent condition. Willoughby, 4549.

WANTED: Ride from Huntington and 48th to W.A. on 7:30 shift. Florence Mullins, 4469.

FOR SALE: 1936 Pontiac coupe. \$125. Paythress, H 5793.

WANTED: Congenial girl to share apartment. Hampton 3-2131.

NEW MEMBERS

(Continued from page 1)

was coordinator of research in the air surgeon's office, chairman of the Committee on Aviation Medicine of the National Research Council and chief of aviation medicine for the Office of Scientific Research and Development. He is a member of the National Academy of Sciences, the Aeromedical Association, the American Physical Society, the American Physiological Society and other scientific organizations.



Visitors from the Cleveland Laboratory this week were Henry Meltzer, Bob Shefflin, Harvey S. Lewis, Anthony Laudato, Frank X. Bechtel, and Frank A. Maruna, Jr. From Headquarters in Washington was David Baker.

Also at the Laboratory was Charles H. Zimmerman, formerly of the Lab but now of Zimmerman Aircraft Co., M. J. McAuliffe, Regional Director, Fourth U.S. Civil Service Region, and M. Carmichael, Veterans Employment Representative of the Fourth Regional Office.

WANTED: Ride to Washington July 22 or 23. Webster, 2297 or H 33714.

WANTED: Ride from Wythe to E.A. on 7:30 shift. Nellie Outten, 2345.

STANDINGS - DIVISION I

Team	W	L	Avg.
19-Foot	7	0	1.000
Electrical Shop	7	1	.875
Engineering Serv.	4	2	.667
Dynamic Tunnels	3	2	.600
Structures	4	3	.571
Low Turbulence	3	3	.500
Loads	3	4	.429
West Model	3	4	.429
9-Inch	3	4	.429
Spin Tunnel	2	7	.222
East Shops	0	9	.000

STANDINGS - DIVISION II

Team	W	L	Avg.
West Machine	5	0	1.000
IRD	6	1	.857
Full Scale	6	3	.667
E. Compressibility	4	3	.571
7 X 10	4	3	.571
16-Foot	3	3	.500
IAL	2	2	.500
PRD	3	4	.429
PARD	2	5	.286
Inst. Service	1	6	.143
8-Foot	1	7	.125



By John Hoffnagle

The second anniversary of the Hampton Camera Club inaugurates the adoption by the club of an insignia and seal, the former appearing as a masthead for this column. The club was formally organized in May, 1946 and its present name was then adopted. It has met biweekly ever since as an active camera club, providing those who care to join with a real opportunity for artistic and technical improvement through free interchange of information, pooling of knowledge and experience, and organized efforts for better photography.

Probably the club's greatest single asset is Andy Sea, Photo Lab, who was asked to enter the club shortly after its organization, as an Honorary Member, to act as Technical Advisor. Sea's lengthy and manifold experience, his skill as a technician and his training in the general field of photography enable him to perform this office with authority. One of his most important duties is to judge and criticize club salon contests. On special occasions recognized specialists in art, composition, etc., are invited as co-judges so that during the past two years quality standards have been established which are enabling the club to approach the status of a nationally competing photography club.

The membership is small, meetings are informal with visitors welcome, dues are low and the club darkroom is open to all, with a slight fee for non-members. Meetings are on alternate Wednesday nights at the Syms-Eaton Community Center, and present such features as special lectures, salon contests, print exhibitions, slide-illustrated lessons, discussions of specific problems, and so forth.

Present officers are Stanley Press, 19-Foot, President; John H. Hoffnagle, W. Engineering, Secretary; Phil Pepoon, Spin Tunnel, Treasurer; and Bob Bryant, Flight, Activities Manager.

WANTED: Ride from Elizabeth Rd. to Tank on 7:30 shift. Chambliss, 2393.

WANTED: Ride from 27th to E.A. on 7:30 shift. Anita Loewenthal, Report Typist.

WANTED: Ride from Southampton to W.A. on 7 shift. Kabana, Heat Treating.