LANGLEY MEMORIAL AERONAUTICAL LABORATORY

# HYDRO MODEL MEET SET FOR WEEKEND

Final arrangements for the Hydro Model Meet, scheduled to take place this weekend, were completed today as Brainbusters prepared to greet at least two hundred visitors who are planning to attend the technical conference and meet on Saturday and Sunday.

Public attendance has been invited at these activities although the technical nature of the conference is likely to be understood only by model builders. Persons versed in the science and mechanics of aeronautics are invited to attend the conference to

(Continued on page 2)

### LITTLE THEATRE CAST ANNOUNCED

Tiny Hutton, director of the Hampton Little Theatre's forthcoming production, has announced the cast for "Three Men On A Horse", to be presented in the Hampton High School auditorium October 23 and 24.

Heading the cast will be Willis Cowling as Erwin Trowbridge and Sallie Whitten as Mabel, ex-follies chorine.

Audrey Trowbridge, Erwin's wife, will be played by Tess Maume, formerly of Bell Computers, and John Houbolt, Structures Research, will portray her brother, Clarence Dobbins.

The title roles of the "three men" are being handled by Stanford Neice, Cas Dynamics, as Patsy; Charles Rodriguez, Pilotless Aircraft Research, as Charlie and Dick Everett, East Model Shop, as Frankie.

Making their debut with the Little Theatre will be Jim Maume, Jr. as Harry, the bartender; Joe Chalmers as Moses, the bellboy; Dare Blalock, Bell Computers, as the maid; and Jerry Marple as a delivery boy.

The cast is filled out by four stemans of the group's productions. wo NACA employees, T. Melvin Butler, Personnel Division, and John

(Continued on page 3

Air Scoop, October 3, 1947 Issue 39, Vol. 6

## AMEND CLOSING DATE FOR MESSENGER EXAM

The Fourth U. S. Civil Service Region has amended the closing date of the examination for the position of messenger. Messenger positions are restricted by law to persons who are entitled to veteran preference as long as such applicants are available. Since an insufficient number of applications have been received from veterans, this examination is now opened to nonveterans until Monday, October 6. Applications from veterans will be accepted until further notice. Non-veteran applicants will be considered for messenger positions only when persons entitled to veteran preference are not available. For further information or for application forms, call the Board of Examiners, telephone 2226.

### EMPLOYEES TAKE PART IN ORATORIO

Several Laboratory employees will take part in the program Sunday when the Meistersingers present Mendelsschn's oratorio, "The Elijah", at 3;30 p.m. at the Newport News auditorium.

Laboratory employees taking part are: Don Hews, Free Flight Tunnel; Margaret Spear, 7 X 10-Foot Wind Tunnels; Bill Sleeman, 7.X 10; Paul Kloetzer, Free Flight Tunnel; Charles McCarty, Construction Engineering; and Margaret Sherman Falk, a former employee. Mary Noble Bennett, formerly of Fast Engineering, will accompany the group at the piano.

The program is open to the public and no admission will be charged\_



8-Foot High Speed Tunnel

# CHEST CAMPAIGN STARTS OCT. 13

The Laboratory's annual Community Chest campaign will get under way on October 13 and continue through October 30, according to Dr. H. J. E. Reid, director, who pointed out that preliminary preparations for making the effort a record success are already being made.

Elton W. Miller, who is in charge of the Laboratory campaign, has announced the appointment of the four area chairmen, who will direct the various volunteer workers in their solicitation of the entire Laboratory personnel. The chairmen include Lucy Bainbridge, Administrative Area; Helen Northcross, Full Scale Tunnel Area; Vera Huckel, West Area (South), and Janie Burroughs, West Area (North).

The four area chairmen are expected to announce soon the names of the volunteer workers who will have the job of contacting every Laboratory employee in order to afford them an opportunity to contribute to the Community Chest, which President Truman described as a united effort to "Provide local health, welfare, and recreational programs which are vital to the security, health, and happiness of our American communities."

Further information on the Laboratory's campaign will be carried in subsequent issues of the "Air Scoop".

## LITTLE THEATRE IN RADIO SERIES

The Hampton Little Theatre's radio series, "Your Community Chest Guide", will pass the midpoint this weekend with the presentation of the fifth and sixth of the scheduled ten programs. These radio plays, produced in cooperation with the Elizabeth City County Community Chest, dramatize the activities of the member organizations of the Chest.

The subject for tomorrow night's program, to be aired at 7 o'clock will be the Philanthropic Committee of the Fhoebus Moman's Club. This organization, though perhaps unknown to the majority of (Continued on page 3) The Air Scoop, an official publication of the Langley Memorial Aeronautical Laboratory, National Advisory Committee for Aeronautics, Langley Field, Virginia, is published weekly in the interest of its employees. Address contributions to the Editor, Service Building, telephone 2376.

EDDER at the LABORA

#### Dan Cupid seems. . .



to be back on the job after taking it easy for a few weeks. The first big event on his list is scheduled to take place tomorrow when Marie Byrd Allen, 16-Foot Tunnel, and John Henry Burcher of Hampton take their final vows at the St. John's Episcopal Church in Hampton. Maid-of-honor will be Shirley Huxter of 16-Foot Tunnel and bridesmaids are Ann Cock, 9-Inch Supersonic Tunnel, and Jackie Cock Ferraro, formerly of Impact Basin.

#### Passing out cigars. . .

this week is Hsu Lo of Structures Research. He became the proud father of a daughter on Sunday, September 28.

#### Sporting a new. . . .

sparkler on the third finger left hand is Sadie Miller of the Stability Tunnel. She is engaged to Harvey Hubbard, Physical Research, and wedding bells will ring December 6.

#### Another proud father. . .

is Marvin Finch of the West Sheetmetal Shop. He became the father of a daughter, Vicki Lynn, on Saturday, September 27. The mother, Virginia, used to work in 7 X 10.

#### Another Laboratory maiden. . . .

Mildred Mulkey, Gust Loads, recently joined the list of old married folks when she took her final vows with Bill Hogge of Dare, Virginia. The wedding took place in Dare and the bride was given in marriage by Don Reisert of Gust Loads.

#### Making plans. . . .

for a November wedding is Jacob Lichtenstein of the Stability Tunnel. He is engaged to Edythe Sarfan of Hampton and the wedding will take place at the Chamberlin Hotel.

#### Another new papa. . .

is John pupere of East Machine Shop. He became the father of a son, John, Jr., on Friday, September 26.

#### Purchase Office. . . .

was all excited Wednesday morning. It seems that one of their employees, Audrey Cooper, went and got herself engaged the night before. She is engaged to Charles Danley of Harrisburg, Penn. No definite wedding plans have been announced as yet.

#### We had been. . . .

wondering what had happened to all the bachelor's since none have dropped out of the club in the past three weeks but a little research into the matter revealed that Dan Cupid's score will drop until October 26 when the Stability Division mustache growing contest is over and the so-called super stability men shave off those monstrosities on their upper lips and give the members of the fairer sex a chance to see just what they look like.



# MODEL MEET

(Continued from page 1)

witness a realistic approach to problems affecting the model world comparable to those retarding the further development of full scale aviation. Model aviation also faces a postwar revolution end the conference is the first of a series of activities planned to direct and encourage the technical advancement in the field.

Sunday's contest at Langley Field, while conducted primarily for the entrants, will provide entertainment for old and young alike. Facilities for the public will be available to complement the show which can be counted on to thrill and amaze spectators and contestants.

The official weekend program is as follows:

Friday - 8 p.m. - County Courthouse: PARD movies and speaker, briefing on scheduled program, and a get-acquainted session.

Saturday - 1 p.m. - Chamberlin Hotel: Technical Conference. At 7 p.m. the Technical Banquet followed by a continuation of the conference.

Sundsy - 9 a.m. - Langley Field: Model Meet. 6 p.m. - NACA Activities Building - <sup>V</sup>ictory Banquet.

The only admission charges for the above activities will be for the Technical and Victory Banquets.

### MINSTREL TICKETS NOW AVAILABLE

Lucy Parkinson, director of the Minstrels of 1947, sponsored by the Kiwanis Club, announced this week that tickets are now on sale for the two performances on Thursday, October 16, and Friday, October 17 at the Hampton High School auditorium.

Laboratory employees may buy their tickets from Percy Crain, Mechanical Service Division; Marvin Forest, Maintenance Division; or Elton W. Miller, Office of the Director. Tickets are \$1.50 each.

WANTED: <sup>k</sup>ide from Southhampton to E. Area on 7:30 shift. Charles Eichelberger, Dynamic Model Shop.

WANTED: Ride from Marshall Court to E. Area on 8 shift. Mildred Bland, Cost Office.

FOR SALE: Rare old German shot gun, rifle combination with two sets of barrels -  $$50.3\frac{1}{2}$  hp Johnson 2 cylinder outboard. D. J. Germansky, ICL.

### ARONSON WINS TENNIS TITLE

In the first NACA Girls' Tennis Tournament, Alice Aronson,

Physical Research, came through in the finals to

take the 1947 Girls' Tennis crown by virtue of a 6-3, 6-3 win over Lucy Taylor, Impact Basin. During the entire season

of play Alice was defeated only once when Becky Boykin, Gas Dynamics, defeated her in a challenged match. Alice came back to win the next match and managed to hold onto the number one spot throughout the remaining part of the season.

## APPRENTICE ALUMNI PLAN NACA CHAPTER

Alumni of the Newport News Apprentice School are reminded that tonight at 8 o'clock is kick off time for the homecoming football game. After the game a dance will be held for alumni, guests, and the football squads.

Any Newport News Apprentice School alumni interested in formng an NACA Chapter is asked to intact Mabrey Minter or Bernard Utley in West Machine Shop or Charles Monahan, Electrical Service, giving their full name, present address, and years in the apprentice school. The annual dues are two dollars.

#### Events Coming

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

- Oct. 3 Planning Office Party Oct. 4 - Tank Party Oct. 5 - Model Meet Victory
- Banquet Oct. 7 - Bridge Club
- Oct. 9 7 X 10 Card Party Oct. 11 - Structures Party

FOR SALE: Marsh kitchen cabinet and coal heatrola. Sally Mills. Stability Tunnel.

WANTED: Ride from Chapel and Armistead to E. Area on 8 shift. Carolyn Greene, E. Library.

FOR SALE: Simmons baby crib. Call Hampton 4955.

WTED: Passengers from Marshall ourts to E. Area on 7:30 shift. Harvey Benton, E. Model.

WANTED: Ride from 28th and Washington to W. Area on 8 shift. Friedman, 4522.



Visiting the Laboratory this week were two of our former employees who are now with the Chance-Vought Company. They were John H. Quinn, Jr., formerly of Low Turbulence, and Bob Baker, formerly of Flight Research.

Down from the Washington Office were John W. Ebert, Jr., formerly of Foreign Documents, and C. H. Chamberlin.

Visiting the Lab from Muroc. California was Leroy Proctor, Jr.

### RADIO SERIES

(Continued from page 1)

persons in the community, has been in existence since 1919. Its purpose is the aiding of needy persons within the Phoebus area.

Monday night at 10:15 the Visiting Nurses will be featured. This promises to be an interesting story with several cases based on actual fact being presented.

Complete casts for the programs has not been announced as yet, but Cricket Burr will be heard as the Community Chest guide and John B. Parkinson, Chief of the Hydrodynamics Division, will continue in his role as John Q. Public.

Burr, who is author and director of the series, explained the theme of the programs as a series of trips to the Community Chest organizations, on which John Q. Public accompanies the Community Chest guide.

WANTED: Passengers from Southhampton to E. Area on 8 shift. Lois Eanes, Reproduction.

FOR SALE: Living room, bedroom, and kitchen furniture. Call Hampton 7326.

WANTED: Ride from Briarfield Manor to W. Area on 8 shift. Alice Goergen, Property Office.

WANTED: Ride from Ft. Monroe or Fhoebus to E. Area on 8 shift. Daisy Smith, Tank, 2394.

FOR SALE: 1947 Hudson. Call Hampton 3-2966.

FOR SALE: Davino couch. Ralph Moscater, W. Machine.

## **BREVOORTS WIN** BRIDGE TOURNEY

At the weekly meeting of the bridge club held at the Activities Building last Tuesday night, first place was won by Mr. and Mrs. Maurice J. Brevoort with 65 points and 60 percent. Brevoort works in the Physical Research Division. Second place went to Art Vogeley, Flight Research, and Bruce Amole, Employee Services Section, with 62 points and 58 percent. Third place was won by John Crigler and George Stickle, both of Physical Research, with 592 points and 55 percent.

The monthly master point game will be held on Tuesday, October 7 at 7:30 p.m. at the Activities Building. All bridge enthusiasts are urged to attend as full master points will be awarded to the winners.

### LITTLE THEATRE

(Continued from page 1)

R. Dawson, Hydrodynamics Division, will be seen as a tailor and Mr. Carver, respectively. Winifred Hughes will enact the part of Gloria, and the role of Al. a photographer, will be characterized by Crickett Burr.

Production duties are being handled by David M. Goldenbaum, Hydrodynamics Division. Goldenbaum is well known among Little Theatre groups as director of such outstanding productions as "Our Town", "The Man Who Came To Dinner", "I Remember Mama" and "Joan of Lorraine".

Two country lads were kicking a football around one day. A wild kick placed the ball in a neighboring yard where there were some chickens. A rooster noticed it first.

"Girls," he said emphatically, "I'm not complaining. But just look at the work they're turning out in the other yard."

Women's styles have changed but their designs are the same as ever.

"I suppose your fiance didn't tell you he was formerly engaged to me?

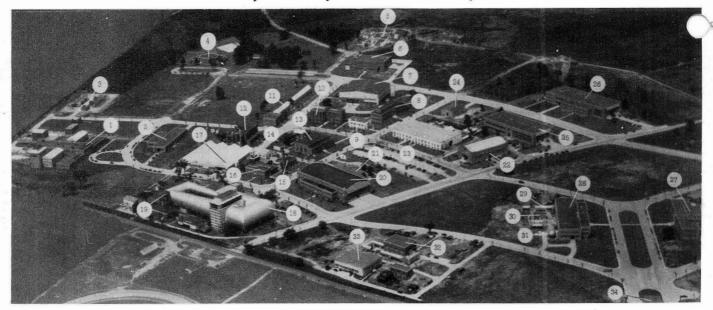
'No dear, but every man has something shady in his past."

FOR SALE: Large lot on Ivy Home Rd. Bill Penn, PARD.

FOR SALE: Metal bed with spring and mattress. Call Hampton 4895.

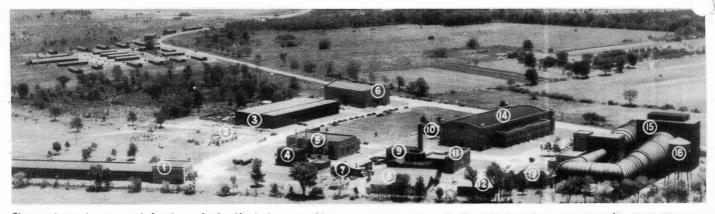
WANTED: To buy good used or new 22.5 or 33.5 outboard motor. W. F. Stein, Maintenance.

## Yesterday And Today



Shown above is a picture of the West Area as it looks to- Plant, 16. Stability Tunnel, 17. W. Model, 18. 16-Foot, day in comparison with the old picture shown below. The trical Building, 3. 110 to 22kv Substation, 4. Activities Building, 5. Sewage Disposal Plant, 6. IAL, 7. A.L.C.L., 8. Aircraft Loads Laboratory, 9. 9-Inch Supersonic Tunnel, 10. Gust Tunnel, 11. Impact Basin, 12. New Heating Plant, 13. Power Plant, 14. Foundary, 15. Old Heating

19. Water Tower, 20. Structures Research, 21. W. Cafeterbuildings are as follows: 1. 7 X 10-Foot Tunnels, 2. Elec- ia, 22. West Shop, 23. Warehouse, 24. Lumber Storage Shed, 25, W. Machine, 25. PARD and Fabrication Shop. 27. Instrument Research, 28, Physical Research, 29. Free-Flight Apparatus, 30. Flutter Tunnel, 31. Supersonic Sphere, 52. 4-Foot Supersonic Tunnel, 33. Frequency Converter Station, and 34. Fass House.



Shown above is an aerial view of the West Area as it looked before the construction program got underway. Euildings located in that area at that time were: 1. Impact Basin, 2. Model Supersonic Tunnel, 3. Warehouse, 4. Cooling Tower, 5. Power Plant, 6. West Shop

WANTED: Ride from Hampton Ave. to E. Area on 8 shift. Paul Stassi, Free Flight.

WANTED: Ride for 2 from Buckroe to W. Area on 8 shift. Dale Perry, W. Engineering.

WANTED: Passenger from Stuart Gardens to E. or W. Area on 8 shift. F. Schmidt, 4503.

FOR RENT: 4 room apartment. George Minalga, IRD.

## CAMERA CLUB WILL ELECT OFFICERS

At the next meeting of the Hampton Camera Club, which will be held on Wednesday, October 8 at 7:30 p.m. at the Syms-Laton Community Center, officers for the coming year will be elected. Following the business meeting a print criticism session will be conducted.

All members are urged to attend this important meeting.

7. Foundry, 8. West Model Shop, 9. West Leading Plant, 10. 40- by 60- Foot Shed, 11. Stability Tunnel, 12. Lumber Storage Shed, 13. West Substation, 14. Structures Research Laboratory, 15, 16-Foot Tunnel, and 16. Water Tower.

> WANTED: Ride from Langley View to E. Area on 8 shift. Lois Wright, Payroll.

WANTED: Ride from Locust Ave. to E. Area on 8 shift. Margaret McClelland, 2231.

WANTED: Passengers from Marshall Courts to W. Area on 7:30 shift. Dunaway, W. Sheetmetal.

FOR SALE: 1947 Cushman motor scooter. Don Reisert, Gust Tunne.