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Air Scoop, September 14, 1945

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ARMY TO DISCHARGE ALL ACER'S OVER 26

DR. WILLIAM F. DURAND RETURNS TO RETIREMENT

Dr. William Frederick Durand, the unquestioned dean of the engineering profession, has resigned as a member of the Committee and returned to retirement. He is one of the foremost authorities on aviation and engineering of our time and at the age of 86, he still retains his youthful enthusiasm and desire to advance the sciences of which he is an acknowledged master.

The value of his work in connection with the NACA cannot be overestimated. Beloved and internationally respected, he was one of the founders of the Committee. The Langley Laboratory was started under his supervision and he directed the plans for the first wind tunnel here.

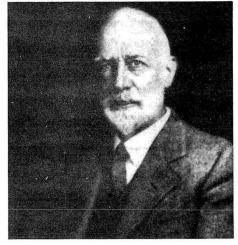
In 1914, he was invited to Washington to lay the groundwork for the National Advisory Committee for Aeronautics, and was appointed a member of the first Committee by President Wilson. Elected chairman in 1916 and again in

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LOENING TO CANVASS FOR RESEARCH NEEDS

The Washington Office has announced that Grover Loening, recently appointed Aeronautical Consultant, has been directed to proceed with a survey of civil aviation to suggest the additional lines of research for the NACA to follow to be of the greatest usefulness to the private plane and airline field.

Loening will embark upon his trip it once and will visit all the major new airline aircraft developments and many new private plane developments in the United States and endeavor to obtain a cross section of what is further needed to add to the safety, usefulness, and efficiency of America's aircraft for the coming peace-time era.



Dr. William F. Durand

NAVY AIR CHIEF NAMED TO NACA

Another in the list of hard fighting "sea dogs", the two-fisted Task Force 58 boss Vice-Admiral Marc A. Mitscher, has been named to the NACA by the President. Recently appointed Deputy Chief of Naval Operations (Air), "Pete" Mitscher is the Navy's leading carrier expert who slugged his way through the Solomons, the Carolines, and the Philippines, right upstairs over Tokyo.

The son of an Osage Indian agent, Wisconsin born Mitscher was a member of the Annapolis class of 1911, and not a too brilliant member at that. His career in the Navy was settled when the aviation program was announced and he was the thirty-second man to win the gold wings of a Naval Aviator, graduating from Pensacola in 1916. A pilot in World War I, he later took part in many

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The news that several hundred male employees have been anxiously waiting to hear came last Tuesday when it was announced that all ACER's 26 years of age and over will receive their discharges in the near future.

Men who have not seen active service will receive their discharge through the mail by December 31. Men who have seen active service will be recalled to active duty by December 31 for the purpose of receiving their discharge.

Still waiting for some news of their fate are a few hundred ACER's under 26. Decision as to their final disposition is still pending in the War Department.

ADMIRAL McCAIN, EX-COMMITTEE MEMBER, DIES

Vice Admiral John Sidney McCain, former member of the NACA and Commander of the famous Navy Task Force No. 38, died of a heart attack at his home in Coronado, California, last Friday night. He had just returned from the Tokyo Bay where he took part in the surrender ceremonies.

McCain, who visited the Laboratory with the late Secretary of Navy Frank Knox on November 4, 1943, was assigned as Commander of Task Force 38 in September, 1944, and replaced on the Committee by Deputy Chief of Naval Operations (Air), Vice Admiral Aubrey S. Fitch.

The 61-year-old McCain, a hard chief of the Bureau of Aeronautics, then later Deputy Chief of Naval Operations (Air), was born in Teoc, Mississippi. After a year at the University of Mississippi, he entered the United States Naval Academy and was graduated in 1906. During the first World War he served with a convoy escort aboard the cruiser San Diego and was later transferred to the Bureau of Navigation as a Lieutenant Commander. At the age of 50, he decided that he

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DR. DURAND (An Editorial)

By Starr Truscott

My acquaintance with Dr. Durand and his work began many years ago - long before I met him - while he was at Cornell University. In connection with the course in Naval Architecture that he was giving there, he modified the hydraulic engineering flume so that it could be used as a towing tank and made experiments on models of the hulls of ships. A newspaper account of this work came my way while I was still in high school and clinched my determination to be a Naval Architect. It is not often that one can put the blame for the choice of the line of work which one has followed on someone else. When I told this story to Dr. Durand, he admitted that I had a strong case.

Dr. Durand is now the dean of American engineers. His influence on the practice of engineering in this country has been recognized for more than fifty years. It has always been exerted toward the development of higher standards in education and practice. He has had notable influence in the movement to require the engineer to take a greater interest in the social and economic problems of the country and to develop that social side of his profession which, around the beginning of the century, it was almost the fashion to neglect.

When he began his active engineering career, most of the population of this country lived on farms and in small towns and industrial development was just beginning. As an ensign in the Navy he served on ships made of wood and wrought iron armed with smooth bore guns. He saw and took an active part in the tremendous growth of our industrial power, the change to steel ships and breech loading rifled guns and then the development of the airplane and airpower, finally jet propulsion and probably the atomic bomb.

Too many men early become fixed in interests and in willingness to receive and act on new ideas. In contrast, Dr. Durand has always been notable for his interest in the new and his perception of the things to which it might lead. This characteristic has appeared in all the varied lines of his work in which he has engaged. Whether it was ships and their propelling systems, hydraulic installations, great dams, all types of engines - steam and internal combustionand finally aircraft of every type. I well remember meeting him at the head of a large group of members of the Society of Mechanical Engineers when they visited Lakehurst to see the "Shenandoah". His interest was thoroughgoing and his questions very quickly showed that he had thought about the many problems involved in providing materials and in the design, construction, and operation of airships.

During the years in which I have had the privilege of knowing Dr. Durand, every meeting has been a pleasure. To every discussion of problems he has contributed suggestions and advice that have proved most helpful. His range of interests has been a stimulant to thinking and his delightful personality one to inspire respect and liking.

For myself and many others, I am sure the thought that we will not have as many opportunities to see and learn from this remarkable man will be followed by a feeling of deep regret. We shall look forward to the rarer opportunities to meet him even more anxiously.

> 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. Matter appearing herein may be reprinted only with advance written permission. Address contributions to the Editor, Service Ruilding, Talenberg 2376. Building, Telephone 2376.

Associate Editor. Ruth Angel Photographer. Donald Foster Reporters Langley Employees

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IIII at the LABORATORY

received from Pittsburg, Pennsylvania, that Arleigh P. Helfer of Instrument Research is now the father of a 7 pound, 9 ounce son, Arleigh, Jr., born September 2.

Cupid chalks up another

bull's eye. This time it's Bud Mulac, 19-Foot Pressure Tunnel, and Betty Beatty, Office of Chief of Full-Scale Research Division. As yet, no definite wedding plans have been completed.

Another young Laboratory maiden

who is sporting something new on her third finger left hand is Peggy Alderman of Personnel Records. The lucky fellow is Lt. J. P. Wallace, of Oklahoma now of Langley Field, and the wedding date has been set for November 10.

Another Laboratory employee

who has joined the overcrowded ranks of proud papas is Charlie Folk of the West Machine Shop. His new daughter was born Tuesday, September 4.

Since her much publicized

performance a few weeks ago of her unique presentation of the Distinguished Flying Cross to Grady Mitcham, Dixie Carter, Personnel Files, is swiftly acquiring fame for herself. Last Sunday night while on the Washington boat, Dixie was nonchantly sitting at her table in the boat when a lieutenant strolled up and said, "Pardon me, but aren't you the girl who awards DFC's?" All of which prompted Dixie, when a Purple Heart passed across her desk the next morning for S/Sgt. Ray Sheldon, to look up the gentleman and simply hand him the medal in the box. Evidently he didn't know who she was as he didn't seem to expect more.

According to Sunday's

"Daily Press", we've been scooped again. The well kept secret which was finally released was the engagement announcement of Janice White and Charlie Garrison, both of

7 pound, 7 ounce son, Richard Harvey, on Friday, September 7.



"....and now as the Town Meeting of the Air comes to a close, we leave the debate to interested discussion groups all over the country."

PLANS FOR

By David M. Goldenbaum Chairman, Aims and Objects Committee, Temporary Recreation Council

(Ed. Note: This is the third in the series of articles pertaining to events leading to the development, past and present, of the plans for your recreation center.)

While the respective Buildings and Grounds Committees of the Temporary Recreation Council were busy studying plans and layouts it was apparent that, to be consistent with the best democratic forms, an employees organization was necessary to make recommendations to the Management concerning the use and maintenance of the recreation facilities and to further make recommendations to Management concerning the procurement and utilization of committee funds for recreational purposes, in other words, a truly representative employees group to run the show and keep it running. An Aims and Objects Committee was thereupon appointed from among members of the Temporary Recreation Council to draw up an organization chart for the guidance of the permanent governing body. This Committee was composed of the following: David M. Goldenbaum, Chairman; Annie Young, Art Vogely, Hewitt Phillips, Si Diskin, and Pete Korvcinski.

) It is to be remembered that this organization set-up is recommended to the ultimate permanent governing body and is not to be construed as a hard and fast set of rules.

TEMPORARY RECREATION ASSOCIATION - AIMS AND OBJECTS - ORGANIZATION PREAMBLE:

In order that the best interests of the Laboratory, the community, and the individual may be served by a full development and utilization of leisure hours, we, the staff of the Langley Memorial Aeronautical Laboratory set forth as our Aims and Objects the following:

- 1. To encourage increasing interest and participation in social, cultural, and recreational activities among LMAL personnel, their families and friends.
- 2. To improve and expand the social, cultural, and recreational standards and facilities of LMAL.
- 3. To maintain close cooperation and understanding between the Laboratory and the community.
- 4. To establish a permanent organization whereby, through democratic procedures, these Aims and Objects may be accomplished.

ORGANIZATION

- A. General Assembly: 1. The name of this body shall be the LMAL Recreaion Association. 2. The governing body of the LMAL Recreational Association shall be a General Assembly composed of:
- (a) Representatives elected annually by the staff in the ratio of approximately one representative to

RECREATION

every 100 employees, each representative to have one vote.

- (b) Representatives of recognized organized sports and cultural activities who shall not have a vote, but who shall have the right to represent their respective organizations in the General Assembly.
- 3. The General Assembly shall elect from among its voting members an Exexutive Board.
- 4. The term of office of members of the General Assembly shall be 1 year; incumbents may succeed themselves in office.
- 5. In the event of a vacancy in the General Assembly created by resignation or other cause, the vacancy shall be filled by the runner-up to the incumbent who shall fill the vacancy for the duration of the term.
- 6. The General Assembly shall convene in regular session three times per annum.
- 7. Seventy-five percent of the voting members of the General Assembly shall constitute a quorum.
- 8. The General Assembly shall elect, from among the voting members only, one officer; namely a President.
- (a) The President of the General Assembly shall appoint an election committee to apportion the staff into its component parts and who shall supervise and conduct the annual election.

 9. Extraordinary sessions may be called by the President whenever he deems it necessary, and shall be called in the event of the following:
- (a) Impeachment of officers of the Executive Board.
- (b) An appeal by the minority spokesman of the Executive Board in the event of a tie vote of the Executive Board.
- (c) Petition by a majority of the elected representatives of the General Assembly. Any voting member of the General Assembly may initiate such a petition.
- (d) Upon request of the Engineer-in-Charge.
- 10. Non-voting representatives of organized activities shall be empowered to cast one vote each during extraordinary sessions.
- 11. During extraordinary sessions a twothirds majority vote of the General Assembly shall be necessary for a decision. All such decisions by the General Assembly shall be final, and shall not be subject to further appeal. B. The Executive Board: 1. The voting members of the General Assembly shall elect from among themselves an Executive Board who shall act as an advisory committee and who shall make recommendations to management concerning the use and maintenance of the recreation facilities and who shall further consult with and make recommendations to management concerning the procurement and utilization of committee funds for

ASSOCIATION

recreational purposes.

- 2. The Executive Board shall be comprised of nine members, each of whom shall have one vote.
- 3. The voting members of the General Assembly shall elect from themselves: (a) A President; (b) Chairmen of the following permanent committees: (1) Rules, (2) Fiscal, (3) Buildings and Grounds, (4) Welfare and Promotion, (5) Social, (6) Arts and Crafts, and

(7) Children's Activities.

- 4. The President and the permanent committee chairmen so elected shall constitute eight of the nine members of the Executive Board.
- 5. The ninth member of the Executive Board shall be elected from the non-voting members of the General Assembly and shall be chairman of the permanent activities committee.
- (a) The non-voting members of the General Assembly (representatives of organized activities) shall nominate not less than three members of their group to the above chairmanship. The nominations shall be presented to the voting members of the General Assembly who shall elect therefrom, by secret ballot, the chairman of the permanent activities committee, who shall thereupon become the ninth member of the Executive Board.
- (b) A recreation manager appointed by management shall serve as liaison officer between management and the executive board and shall be a member ex-officio of the executive board without voting privileges.
- 6. The term of office shall be 1 year for each member of the Executive Board.
 7. Meetings of the Executive Board shall be held whenever deemed necessary by the President.
- 8. No less than seven members of the Executive Board shall constitute a quorum.
- 9. In the event of a vacancy due to resignation or other cause, among any members of the Executive Board the President shall convene the General Assembly and elect from among the members thereof a successor to the vacant chair who shall serve for the duration of the term.
- 10. Chairmen of the following committees shall automatically hold the following offices; (a) Vice-President, Chairman of the Rules Committee; (b) Recording Secretary, Chairman of the Welfare and Promotion Committee; (c) Treasurer, Chairman of the Fiscal Committee.

 11. The President shall preside over both the Executive Board and the General Assembly.
- 12. During extraordinary sessions of the General Assembly members of the Executive Board shall sit therein and shall be entitled to one vote each, with the exception of the Recreation manager, who shall not be empowered to vote.

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RECREATION

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13. The Permanent Committees:

(a) Rules Committee - Shall interpret and decide upon constitutional questions and shall act in a legal and judiciary capacity for the LMAL Recreation Association.

(b) Fiscal Committee - Shall be responsible for all funds of the LMAL Recreation Association for which the General Assembly may be adjudged accountable.

(c) Buildings and Grounds Committee - shall consult with, and make recommendations to management in matters pertaining to the maintenance, repair and expansion of all the recreational facilities which are Committee property and shall exercise complete responsibility in matters pertaining to the maintenance, repair and expansion of property of the LMAL Recreation Association procured through expenditure of funds raised privately by the LMAL Recreation Association and which funds are completely independent of Committee appropriations.

(d) Welfare and Promotion - Shall inform the Laboratory staff regarding new ideas and projected activities; shall foster and encourage the full use of recreational facilities among the Laboratory staff and shall further foster and encourage the formation of non-existent arts, crafts, hobbies, and cultural groups such as music clubs. glee clubs, etc.

(e) Social - Shall coordinate needs and use of facilities of individual section, divisional, and other social groups as regards dances, parties dinners, picnics, etc., and shall exercise discretion in the apportionment of the facilities to the end that, within reason, sufficient free time shall be allowed in the apportionment so that facilities are available for unexpected and unusual requests.

(f) Arts and crafts - Shall coordinate the needs and use of facilities of the various arts, crafts, hobbies, and cultural groups. Shall arrange for periodic displays, exhibitions, and performances of the works and activities of the various groups, and shall further foster and encourage the distribution of awards and prizes for works of artistic merit.

(g) Children's Committee - Shall study the needs, and make recommendations for suitable playground and nursery equipment to the end that parents may enjoy their own recreation tastes secure in the knowledge that their offspring are safe and busily engaged under competent supervision.

(h) Activities Committee - Shall coordinate the needs and activities of the individual sports groups.

14. Each permanent committee chairman shall appoint three members from among the entire membership of the General Assembly to his respective committee. 15. Permanent committee chairmen may

WRITER POINTS OUT NEW DEVELOPMENTS

By G. G. Kayten

The work that we as employees of NACA do in the field of aeronautical research is of necessity subject to strict security regulations during peace as well as war. Many of our most interesting projects are therefore known only to the relatively few employees directly engaged in one or more of these undertakings. Security is maintained to such degree as is desired by the Armed Forces.

Often, however, information regarding some new project is released through channels other than NACA. This usually occurs when a designer or manufacturer announces a commercial version of a heretofore strictly military design, or it may occur when the Armed Forces no longer deem secrecy necessary regarding a particular military project. In either case, the relaxation of security control ordinarily occurs at some time after NACA has completed its work on the project. For that reason the average Langley employee remains ignorant of many new developments in aviation, some of which have taken place practically under his nose.

In order to keep Laboratory personnel informed on matters pertaining to the practical application of the research work in which we are engaged, Air Scoop will endeavor to present from time to time information on new aircraft as such information is released in various publications. It is hoped that by so doing we shall be able to pass on the desired tidbits and at the same time remain clear of entanglement in any web of military security.

It has been announced, for example, that within six weeks the Northrop Company of Inglewood, California may fly for the first time its B-35 airplane, described as a "giant flying wing bomber". (Not long ago, Dr. Lewis informed a Congressional Committee that the Langley Laboratory had devoted considerable time to the development of the B-35.)

Another interesting type recently made public is the Douglas DC-8 Skybus,

appoint such subcommittees as are deemed necessary from among any of the LMAL staff.

16. The Executive Board shall be empowered to make such amendments to this Organization chart as are deemed necessary.

17. Any new organization desirous of representation shall petition the Exexutive Board for admittance of their representative to the General Assembly. The Executive Board, at its first meeting after the first election, shall decide upon what constitutes a bona fide organization qualified for representation in the General Assembly.

a 38 to 48 passenger version of a pusher bomber design first flown last year. This design features counterrotating propellers at the tail of the fuselage, behind conventional tail surfaces. The propellers are driven by two engines located well toward the nose of the airplane with long connecting shafts.

Republic Aviation has announced a 40-passenger, high speed, high altitude transport, powered by four 3,000 hp. engines and claimed to be capable of speeds better than 400 mph at an altitude of 40,000 ft. Each engine is to be equipped with a booster on the engine exhaust to create a jet assist adding 200 hp. to each engine.

Inasmuch as the Army and Navy in announcing their recent cutbacks provided for the retention of experimental and development contracts, it may be anticipated that news of additional new designs will shortly be forthcoming.

MITSCHER

Continued from page 1

of the developments of Naval aviation. His exploits included being one of the first flyers to be catapulted from a warship, pilot of one of the four seaplanes which attempted a trans-Atlantic flight (The NC-4 succeeded and the Mitscher piloted NC-1 was forced down at sea), executive officer of the first carrier Langley, making the first landing on the deck of the Saratoga.

He rose to the position of assistant chief of the Bureau of Aeronautics and left there late in 1941 to take command of the carrier Hornet. From the Hornet he took over Task Force 58.

Admiral Mitscher replaced Vice-Admiral Aubrey S. Fitch on the Committee. Admiral Fitch has recently been assigned to the Naval Academy as commandant.

TRAINING TO OFFER TWO MORE COURSES

The Training Division is looking for persons interested in courses in Quantum Mechanics and Advanced Appreciation and Prediction of Flying Qualities. A few persons have already requested both courses and if enough apply, they will be scheduled for the fall term. Call Training, 2300, for information or registration.

FOR SALE: Newly reconditioned 11-foot outboard racing hull. Bill Rowley, Dynamic Model Shop.

WANTED: 3 passengers to Kansas City; Missouri, either by plane or car. Leaving September 21. D. E. Beeler, Aero Loads.

WANTED: Ride to upstate or western New York anytime before October 15. S. H. Hill, Electrical Shop.

HULCHER HEADS LITTLE THEATRE



Tom Hulcher, Chief of the Training Division, has been elected president of the Hampton Little Theatre for the coming season. Other officers were Tiny Hutton, Air Scoop, Vice-President; Mrs. George B. Colonna, Secretary; and Seymour Bogdonoff, FGDA, Treasurer.

The Little Theatre, a local organization for those whose interest is putting on plays, being in plays, or just watching them, numbered more than 600 Laboratory employees among its members last year.

The new president appointed a committee to outline the group's activities for the coming year, which will be announced at an early date.

In addition to the new officers, members of the Board of Directors are: John B. Parkinson, Hydrodynamics; Mrs. Charles A. Hulcher, Personnel; Dr. William Anthony Aery, Personnel; and Mrs. John B. Parkinson.

OFFICIALS EXPLAIN STAFF REDUCTION

As reported in last week's Air Scoop, a reduction in force of 50 employees of the Laboratory staff has been put into effect. This week, an official memorandum from the Engineer-in-Charge explained the reason for this step and outlined how the reduction was being made.

At the direction of the Bureau of the Budget, the Washington Office advised the Laboratory on August 30 that the staff at Langley must be reduced to 3000 employees by September 30 and to 2850 at some later indefinite date. There were 3252 employees on the rolls at the time, meaning that a cut 252 must be made during September. Using the normal resignation rate as a basis, plus the ending of the war with Japan, officials figured that approximately 200 employees would leave during September. Therefore, 50 employees must be cut by Civil Service reduction in force procedure. These 50 were selected from categories where it was believed the Laboratory could spare them most easily without hampering efficient operation.

Officials have expressed a desire that the further reduction will be taken care of by normal resignations. From August 30 through September 7 the staff had been reduced to 3183, and as of September 11, to 3136.

WANTED: Ride to Lynchburg, Va., September 14 or 15. Roy C. Wilson, West Area Telephone Service.

FOR SALE: $15\frac{1}{2}$ -Foot snipe sailboat in excellent condition. Winner of 1945 Hampton Regatta. Don Reisert, Gust Tunnel.

FOR SALE: One war-time studio couch. Cheap. Bunny Klawans, Flight Research.

MCCAIN DIES

(Continued from page 1)

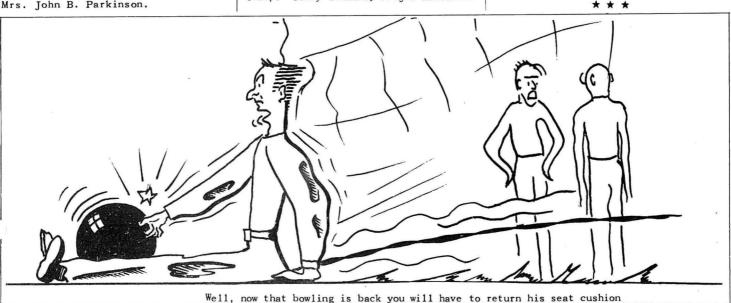


The late Vice-Admiral John A. McCain (standing) when he was introduced to the Laboratory staff in 1943. The occasion was the visit of the late Secretary of the Navy Frank Knox (seated in front). Adm. McCain was a member of the NACA at the time.

wanted his Naval wings and earned them a year later.

After serving a few weeks as an observer of Carrier Task Force 58, under Admiral Marc A. Mitscher, newly appointed member of the Committee, McCain took over Task Force 38. Last October his force routed the imperial navy's carrier forces in a great naval battle between the Philippines and Formosa, drove the Japanese air force from the Philippines, then swept into the China sea for a series of heavy blows along the China coast.

Among his awards were the Navy Cross and Distinguished Service Medal with cluster.



19-FOOT ON ROAD TO CHAMPIONSHIP

The 19-Foot Pressure Tunnel softball team appears well on its way to its second successive softball championship after two two-run victories over the Structures Reds in the first final playoff contests. The scores were 2-0 and 3-1.

Both Al Martina and Andy Anderson pitched two-hit ball in Monday's game, but 19-Foot was able to take advantage of the breaks when they came. Pat Cancro tripled in the second inning and scored on an infield out. Bill Conner singled in the sixth, took second on a wild pitch and scored on Diskin's error in right field. Both Diskin and Zender hit doubles for the Reds.

In Wednesday's tussle, the champs got off to a fast start, tallying two markers in the first inning. Koven opened with a walk, and Conner and Spooner both doubled, scoring Koven and Conner. The other run was added in the sixth when Koven singled, advanced on an error and a walk, and scored on Cancro's fly ball. Diskin drove in the lone Structures' run after Zender had singled and been sacrificed by Bartone in the fourth inning. Nineteen-Foot got to Anderson for fcur hits while the Reds collected three off Martina.

PLANS NOW UNDERWAY FOR TOUCH FOOTBALL

Pre-season plans for the Laboratory Touch Football League were made last Tuesday at the initial meeting of team representatives. The meeting was held at the Industrial USO.

Tiny Hutton was elected chairman for the year and other officers were John Knemeyer, vice-chairman, and Hal Johnson, secretary-treasurer.

Nine teams were represented at the meeting, including the following: 8-Foot-LTS, 16-Foot, PRD-Electrical, Stability-19-Foot, Structures, Loads, IRD, West Shops, and AWT-7 X 10. Other teams interested in joining the league may get full information by calling Hutton at 2376.

The next meeting will be held Tuesday, September 18, 7:30 p.m., at the Industrial USO in Hampton.

NOTICE: The Library has received word that the unabridged editions of Sir Lamb's "Hydrodynamics" and Lord Ray-leigh's "The Theory of Sound" are now available at \$4.95 each from Dover Publications, 1780 Broadway, N. Y. 19, N. Y. Catalogs from Dover Publications and Edwards Brothers are available for reference in the library.

FOR SALE: Man's bicycle, fully equipped with balloon tires. Price \$35. R. J. salmi, 19—Foot Pressure Tunnel.

Comenzo's Cuties Cop Championship



The AWT girls, who were declared Champions in the Girls' Community Basketball League, came through with another winning team this season when they defeated Presbyterian, 18-17, in the final playoffs to capture the title of "Softball Queens". Shown from left to right are: front row - Virginia Perry, second baseman, Louise Paul, right fielder; Edith Reed, center fielder; Captain Edna Lishman, shortstop; Margaret Spear, center fielder; Eleanor McKinstry, first baseman; Margaret Farmer Ivey, pitcher. Second row - Coach Ray Comenzo; Manager Alberta Menzies; Mary Frances Mikell, catcher; Louise Crane, third baseman; Jackie Poteat, left fielder; Becky Boykin, right fielder; and Jo Farthing, short fielder.

DR. DURAND

(Continued from page 1)

1917, he served continuously until his resignation in 1933. However, upon the request of the late President Roosevelt, he again resumed his place on the committee in 1941.

In a letter accepting the resignation and expressing the nation's appreciation of Dr. Durand's contributions to the public interest, President Truman stated the following:

"I accept with regret your resignation as a member of the National Advisory Committee for Aeronautics, dated July 2, 1945, in which you state it is to be effective when transmitted. Chairman Hunsaker has just sent it to

"You have had an exceptionally long and distinguished career in many fields of scientific endeavor, having been one of the original members of the NACA, appointed by President Wilson in 1915, and having served as chairman of that Committee in World War One. After retiring in 1933, you were recalled by President Franklin D. Roosevelt to the service of your country in 1941 and reappointed a member of the NACA. As chairman of the new special committee

jet propulsion, you organized, with

eminent success, the research and development program in the important new field of jet propulsion of aircraft.

"With the termination of the wars with the Axis, you take with you into honored retirement, at 86 years of age, the consciousness of substantial contributions to the public interest, and particularly to the advancement of the science of aeronautics. I wish you many years of peace and happiness, in which you may enjoy the continuing fruits of your labors."

TRAINING UNIVERSITY ISSUES CALL FOR PROFESSORS

Due to the large enrollment, the Training University is in need of more professors for their fall term. All persons interested in teaching are asked to contact the Training Division, telephone 2300, and secure an application blank. Additional professors are needed in practically all courses.

NOTICE: Will the person who borrowed the book "Production Handbook" by Alford, please return it to R. T. Retz, Planning Office.