

WAR SERVICE AUXILIARY ADDS 38 NAMES TO LIST OF CITED

Technology, Men Receive Paise And Medals From Six Countries

In addition to the great number of Technology men who have already been mentioned for distinguished war service, the following list of citations has also been sent in by Mrs. Edward Cunningham, chairman of the M. I. T. War Service Auxiliary at 491 Boylston St., Boston.

Burton A. Adams, Major, Army Citation from C. in Chf. A. E. F., June 26, 1919.

Thomas H. Atherton, Jr., Capt. Citation, G. O. 29, Hdqtrs. 28th Division, Nov. 26, 1918, French Citation, Ordre de l'Armee No. 13092, Belgian Croix de Guerre, French Croix de Guerre with palm.

Herbert W. Alden, Lt. Col. D. S. M., Douglas B. Baker, Capt. Additional Army Citation No. 1, 1919.

John M. Batschy, Capt. Individual Citation.

Carroll R. Benton, Sgt. Citation, Wm. M. Bouknoght, 1st Lt. Citation, General Headquarters, Apr. 19, 1919.

Severance Burrage, Major, Royal Red Cross of Serbia and Order of San Sava.

Jeremiah Campbell, Major, Merite Agricole, by the French Government.

A. D. Chandler, Jr., 1st Lt. 1 Regimental Citation.

Mason S. Chace, Civilian, Legion of Honor.

Aurin M. Chase, Lt. Col. Certificate of Merit from the C. in Chf. A. E. F.

Samson K. Cohen, 1st Lt. Company Citation.

George I. Cross, Capt. Cited for Croix de Guerre, 2 Division Citations.

Joseph Desloge, Sous-Lt. Croix de Guerre.

Lewis W. Douglas, 1st Lt. Belgian War Cross and Cited by Gen. Pershing.

C. D. Drew, Major, Cited by Gen. Pershing, Military Cross (British).

N. Fallon, Lt. Comm. Citation from Royal Navy and from U. S. N. (Admiral Sims).

Logan Feland, Brig. Gen. D. S. C. Croix de Guerre with bronze and gold star with palms.

Samuel M. Felton, Civilian Commander of the Legion of Honor.

Coke Flannigan, Capt. Citation from Gen. Pershing and Croix de Guerre.

Charles E. Fox, 1st Lt. Two Decorations from Serbian Govt.

Gilbert Cass, Civilian, Legion of Honor.

Joseph S. Guppy, 1st Lt. Croix de Guerre with gold star.

Harold W. Jones, Lt. Col. Cross of the Legion of Honor.

H. F. Marshall, Commr. Citation by Air Commander, 1st Army.

Louis H. Maxfield, Commr. Legion of Honor and Medaille de Sauvetage de la Marine Francaise.

G. R. Norton, Lt. Col. Citation.

Ralph Plumb, Major, D. S. M.

W. B. Poland, Civilian, Chevalier and later Commander of the Legion of Honor.

H. A. Rapalje, Capt. Divisional Citation.

Robert H. Scannell, 1st Lt. Croix de Guerre.

F. W. Snow, Lt. Col. Citation.

R. W. Stebbins, Private, Squad cited in French Army Orders.

Arthur L. Stein, Sgt. Croix de Guerre with palm.

F. G. Strittinger, Jr., Col. Citation, G. O. 46, Hdqtrs. 6th Div. A. E. F.

Komerly Stuart, Ensign, Italian War Cross and Croix de Guerre with silver star.

A. R. Stubbs, 2nd Lt. Recommended for D. S. C.

FLY UNDER FIVE BRIDGES

A feat never before attempted was performed last Thursday by three aviators who flew under the five bridges of the East River. The planes flew in the shape of a triangle and passed under the last bridge, Brooklyn, at 1.30 o'clock, arriving at Hazelhurst Field at 2.35 that afternoon.

The planes before going under the first bridge reached a high altitude and then volplaned under the first structure in a sort of rolling fashion, repeating the manoeuvres as they neared each bridge.

ENDOWMENT FUND CAMPAIGN MAKING RAPID PROGRESS

(Continued from page 1)

pointing out to a prospective benefactor exactly why he should help Technology.

To counter the statement "I am not a Technology man," Dr. MacLaurin says that our greatest benefactor, the "mysterious Mr. Smith," is neither a Massachusetts man nor a graduate of the Institute, merely a party who is interested in the important work Technology is undertaking, and who feels that it is his duty as a public-spirited citizen of the United States of America to do all in his power to further an institution which is turning out the type of men who will be of greatest service to this country—men who will keep America supreme in the world.

As a parallel to the Institute's present needs and in explanation of the reasons for a campaign for an endowment fund at this time, it is shown that the Institute was founded in the period, similar to the present, which followed the Civil War. Then, as now, a group of far-sighted citizens realized the need for a technical school which would turn out men who could cope with the complex industrial problems which confronted the country.

Since its founding, Technology has shown to the complete satisfaction of the technical world that it is a boon to industry, this fact having been established as a result of the work of Institute men in all fields, not limited to engineering.

Institute Educates Leaders

In connection with America's proposed increase of production, it can readily be seen that a thorough technical education is the sole answer to the problem of developing new methods of production and enlarging the old ones. Here again the Institute comes to the fore as the leader in providing the necessary education.

Having fully understood the responsibility which this leadership imposed upon the school, Technology authorities chief among them Dr. MacLaurin, backed by "Mr. Smith" and others, built the new eight million dollar educational buildings on the bank of the Charles River in Cambridge, across the river from the site of the old Boston buildings. When this was done three years ago the Institute was criticised for building what was said to be "too large a plant." The good judgment of Technology authorities has been proved through subsequent over-crowding of the extensive school that was built. Men have flocked from all over the Union, in fact from about thirty different countries of the world, to attend Institute classes, and plans are even now being completed for erection of some of the structures which were designed several years ago to meet future demands for enlargement.

Dr. MacLaurin further points out the extreme fairness of "Mr. Smith's" offer. Our unknown benefactor will give four millions if Technology's friends will supply a like amount—a most wonderful offer when it is considered that the same man has already given the Institute a total of seven millions towards the erection and equipment of the new buildings.

Institute Loses State Aid

Technology cannot raise all its funds from the tuition it receives from students, since every student represents a loss of about \$250 a year, and Technology's tuition fee of \$300 a year is now the highest in the country. In addition to this, the Commonwealth of Massachusetts has changed its constitution so that educational institutions in that state will no longer receive financial support from the state. This means that all income from now on must come from gifts.

Many people are of the opinion that a college should be supported solely by its graduates. That this is a fallacy is shown in the case of the Institute, which has but 500 living graduates who are over fifty years of age. It is not reasonable to expect these men alone to support their Alma Mater.

Dr. MacLaurin has criticised the part of the story which appeared in these columns last week concerning Massachusetts' need for trained men. Although such was the President's statement to THE TECH's reporter, he wishes it to be clearly understood that he suggested Massachusetts as an example of the widespread influence of Technology's training, with the thorough belief that the need for the same training is to be found in every state in this country. He wants it made clear that Technology is a national institution which has as its purpose the furtherance of the interests of every state and the country as a whole.

Above all, President MacLaurin emphasizes the fact that at least three million dollars must be pledged to the Institute before January 1, 1920 if Technology is to benefit by "Mr. Smith's" offer, and for this reason donations should be made as soon as possible.

No further announcement has been made regarding the identity of the mysterious donor of the immense sum which is the foundation of the fund

MEETING OF CHEMISTS IS HELD IN PHILADELPHIA THIS WEEK

The Fall meeting of the American Chemical Society will be held at the Bellevue-Stratford Hotel under the auspices of the Philadelphia section from Sept. 2 to Sept. 6, 1919, inclusive. The rubber division holds its first meeting and a dye section is to be established which will function as a separate section this year.

Many of the Chemical Department of the Institute including Dr. Talbot and Dr. Spear will be present. At the time of going to press no detailed program has been drawn up.

CHILE TO LAY CONCRETE ROADS

The city of Santiago, Chile, needs concrete roads. Only the principal streets in which traffic is the heaviest are well paved. To remedy the situation and to offer work to thousands of Chileans who are idle the municipality of Santiago has voted bonds to the extent of 10,000,000 pesos (\$2,000,000 American gold) for the construction of concrete roads to cover many new streets of the city that need improvement.

now being raised. Many men have been mentioned, but so far no one quite fits in the description which President MacLaurin has given of the man. Every one awaits with interest the announcement of "Mr. Smith's" name to be made in January at a meeting of the Technology Club of New Hampshire.

—BUY W. S. S.—

"By saving nickels and dimes a thrifty person lays the foundation of a fortune."—James A. Garfield

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