



CORNELL ALUMNI NEWS



Students' Army Training Corps
Established at Cornell

The Curriculum Fixed by the
War Department

Aviation School Remains at Ithaca
with Other Military Units

Student Life Radically Changed
by the New Rules

Intercollegiate Athletics is Sus-
pended During the War

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ARMY AND NAVY

Urband '13 Bags Second Plane

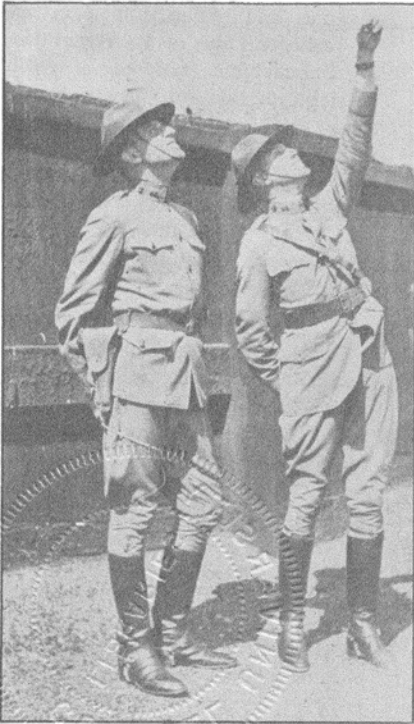
First Lieutenant Edward M. Urband drove down his second enemy plane on August 19. He was taking photographs of German positions at Thiaucourt when he was attacked by six Rumpier machines. He immediately opened fire, and shot down one of the Germans at a height of 11,000 feet. Lieutenant Urband was uninjured.

It is not known whether Urband has been transferred to an American squadron, or whether he is still a member of the Spad Escadrille of the French Air Service.

Lieutenant Urband's first victory was on July 11, when he fought off successfully two Albatross machines. For this he was officially cited on July 21.

Freezing for the U. S.

The picture shows two Cornell captains on their way to Siberia in the American Expeditionary Force. They are Captains Frederick Vieweg, jr., '10



and Kenneth L. Roberts '08. Their address will be M. I. B., American Expeditionary Force, Siberia.

Traveller quotes Roberts, editor-in-chief of *The Cornell Daily* until recently a writer for *Life* and *Post*, as writing to

a friend that "it will be a long swim home, and unless you keep me posted on everything while I am freezing for my country over here I shall call down Russian anathema on your head. That's final." The *Traveller* adds: "Any one who can be funny in Siberia ought to be more than a match for the Huns."

Cassidy '15 Severely Wounded

First Lieutenant James Townsend Cassedy '15, of Company A, 16th Infantry, was wounded on July 19. A number of the officers of his company, and of Company C, had been wounded and Cassedy was placed in command of both companies and ordered to take a nest of machine guns. Men on all sides of him were killed, and Lieutenant Cassedy was struck with seven machine gun bullets, but the nest was destroyed. Lieutenant Cassedy walked five kilometers to the dressing station in spite of the fact that he had been hit in the head, had two bullets in his body and two in his left leg, and his right arm had been hit and broken. The wound in the right arm proved to be the most serious, but now recovering in the hospital at Neuilly.

He is a son of William F. Cassedy '8 of Newburgh, and has been in France since September, 1917. He is a member of Kappa Alpha. His brother, Second Lieutenant William F. Cassedy, jr., '19, C. A. C., is also in France.

Bishop '19 Wounded

Word has been received that Lieutenant James Harold Bishop '19, of Elmira, has been wounded in action and is now in a hospital in Paris. The extent of his wounds is not known.

Bishop left the College of Agriculture in May, 1917, to enter the Officers' Training Camp at Madison Barracks. He received his commission in August, and was on detached service at Cambridge, Mass., for a month. Later he was assigned to Company B, 308th Infantry, and sent overseas.

Baskerville '19 Injured Twice

Lieutenant Charles Baskerville, jr., '19, of New York City, was wounded twice within twelve days.

On July 16, while at the front with his regiment, he received a slight wound. He had it dressed, and after a brief period of recuperation returned to the front, but on July 28 was incapacitated by shell shock and gas during the Franco-American drive from the Marne to the Vesle. He is now convalescing in southern France.

Baskerville received his commission at Plattsburg in the summer of 1917, and

was assigned to Company A, 166th Infantry, of the Rainbow Division, which went to France in October, 1917.

Lieutenant Baskerville is the son of Professor Charles Baskerville, of the College of the City of New York, and is a member of Delta Kappa Epsilon. He was art editor on the *Cornell Annuals* and the *Cornell Widow* when he left college to enter the service.

Taber '15 Shot, Recovers

Lieutenant David F. (Shorty) Taber, jr., '15, of Riverside, Calif., was shot through the right arm and shoulder in a battle with a number of enemy planes while flying over the German lines in a bombing plane, and it was only by spectacular manoeuvring that he finally succeeded in landing safely behind his own lines.

Taber was prominent in athletics while at college. He played half back on the varsity eleven for three years, and was also on the baseball team. He is a member of Theta Delta Chi.

After spending a month at a U. S. base hospital, Lieutenant Taber is now ready to return to the front.

Kolpien '15 Enjoys His Hospital

Lieutenant Kenneth H. Kolpien '15, of Ripley, N. J., is in an American Red Cross Hospital, recovering from wounds received some months ago. In a letter written on July 16, he says:

"I am getting along nicely, no broken bones—most of my wounds are all healed up. I can get around on crutches and can even walk a little without them.

"This is a fine hospital for officers only, and is supported by Mrs. Whitelaw Reid—fine eats, nice nurses, magazines, tea in the garden every afternoon. I can think of worse things than loafing around here."

Lieutenant Kolpien is attached to the 28th Infantry, and has been in France since last October.

A. P. Jahn '18 Injured

The name of Alfred P. Jahn '18, of New Rochelle, N. Y., was listed among the severely wounded in the list of casualties published on August 28. No definite information as to the extent of his injuries has been received.

Sergeant Jahn enlisted in the Medical Corps, and was assigned to the 18th Infantry, First Division. It is believed that this is the second time he has been wounded in action, as it was reported some time ago that he was in a base hospital recovering from injuries received in action.

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Renne '15 Seriously Wounded

Lieutenant Norman Renne is reported as having been severely wounded in action. Lieutenant Renne was commissioned a first lieutenant of Infantry at the close of the second series of training camps. He is the son of Mr. and Mrs. William C. Renne, of Pittsfield, Mass.

Cornell Women Lieutenants

Three American women doctors have been made lieutenants in the French Army, and are the first American women to obtain army rank. They are Doctors Caroline Sanford Finley '01, Anna Irene Von Sholly '02, and Mary Lee Crawford, all of New York, who are attached as surgeons to the military unit of the women's overseas hospitals, financed and managed by the National American Women's Suffrage Association.

Before receiving their commissions, these women were decorated by the French Government for excellent surgical work under heavy bombardment.

Doctor Finley made a special study of obstetrics in Vienna, and was director of obstetrics in the New York Infirmary for Women and Children. The French surgeon in charge of the hospital at the front where she was working referred to her as a "model surgeon."

Doctor Von Sholly has been attached to the New York City Babies' Hospital, and the Infirmary for Women and Children.

COAST ARTILLERY ENLISTMENTS

Lieutenant M. J. Powell, M.E.'15, of the Coast Artillery, writes that there is a rare opportunity for men of training to enter the Heavy (Coast) Artillery School at Fort Monroe, Va. In order to man guns of six-inch calibre and above, and the howitzers, a three months' training course for officers is open at Fort Monroe. Two hundred men are taken in each Saturday. The first class began September 14. Men with the proper mental attitude are wanted. It is open to any citizen registered for military service. For information write to the Commandant, Coast Artillery School, Fort Monroe, Virginia, or to Second Lieutenant M. J. Powell, at the same address.

PATRICK CONWAY, sometime leader of the Ithaca Band, has been appointed divisional bandmaster at Camp MacArthur, Waco, Texas.

The S. A. T. C.

The University to Be a Camp for the Training of Soldiers

With the exception of a relatively small number of courses and of students, chiefly women, Cornell, like many other institutions, becomes this year a military school. Most of her faculty will be busy giving instruction to uniformed soldiers (and possibly sailors) in Government service, and there will be in addition a considerable number of officers of the Army detailed here to look after the soldiers from the military point of view, both as to instruction in tactics and as to supervision.

Secretary Patterson has compiled a sixteen-page pamphlet giving the general features of the new arrangement so far as they were known here up to September 10. From this pamphlet we take the following extracts:

"Cornell University, in compliance with the Government's request, is amplifying its military instruction this fall by establishing a unit of the Students' Army Training Corps of the United States Army. This corps has been created by the War Department to enable the universities and colleges to help in the training of America's new armies. Its creation for this purpose makes the student's duty plain. His duty to his country and himself is to go to college this fall and there, in anticipation of his call to the colors, fit himself for active service in the Army or the Navy.

"Students of Cornell University who are within the age of the selective draft have everything to gain and nothing to lose by enrolling in the University and entering the Students' Army Training Corps this fall. With few exceptions students of American universities this year must revise their educational plans, for the War Department has announced that practically all physically fit men of eighteen to twenty years of age will be assigned to active service by next June. In this emergency the Government is virtually taking command of the universities and colleges and using them primarily for military training. The Government looks to them for the technicians and specialists that the Army needs; it looks to the Students' Army Training Corps for many of the officers that the Army and Navy need now in great numbers. The student who hopes for admission to a central officers' training camp will find in the Students' Army Training Corps what the War Department says is at present the plainest road

leading in that direction. The college student who enters the Corps will have this advantage, exceptional among men of his age in the new draft, that for months before his call comes he can receive a special military training and demonstrate his fitness for special service. During this period of training he will be a soldier on active duty, receiving regular army pay, housed and fed and instructed at college at the Government's cost. The Government urges him to seize this opportunity. A young man who may prefer service in the Navy will not lessen his chance of transfer to that service by his voluntary induction into the Students' Army Training Corps. The young man who goes to college this fall will be acting wisely and patriotically, for he will put himself on the high road to effective service.

"Induction into the Students' Army Training Corps at Cornell this fall is open only to men, registered in the draft, who have met the usual entrance requirements of the University and have been duly matriculated. A prospective student seeking induction into the Corps must have completed his arrangements for admission to one of the several colleges of the University before the first day of University registration, Monday, October 7, and must be in Ithaca on that day to register in person. Any prospective student who has not yet obtained a permit to register should communicate at once with the Registrar of the University."

The Secretary further points out that Cornell "meets this opportunity for a special public service not by hastily improvising means but by adapting to the emergency an organization that it has ready. It has departments of instruction for the various kinds of training that the War Department considers to be of immediate military value, namely, medicine, veterinary medicine, engineering, chemistry, physics, and psychology. It has departments of instruction in all the allied subjects specified by the War Department for election by members of the Students' Army Training Corps." Furthermore, the University, which has given required military instruction for fifty years, has a highly efficient Department of Military Science and Tactics. "During the last five years Cornell has been ranked by the General Staff, after each annual inspection, in a select list of a few collegiate institutions 'of distinguished excellence in military training.' In 1916, before the United States entered the war, the Cornell University

Corps of Cadets was a regiment of twenty-two hundred men. *Cornell's military training is based upon an experience and an established military discipline of a half-century; it is now adapted to conditions of emergency—to the inclusion of virtually all college men in the draft, and to the Army's urgent need of many young officers of special attainments."*

It should be distinctly noted that "the Students' Army Training Corps is not a benevolent scheme to give young men a college education at the public expense. *It is a military measure, designed to train officer material for next summer's campaign.* Only men who are registered under the Selective Service Law, men eighteen years or more of age, will be accepted for induction into the Corps, and only the inducted men will be supported at college by the Government. Their training at college will be intensive, in courses of study approved and supervised by military authority; their courses of study will be related, not mainly to any college's requirements for a degree, but chiefly to the Army's immediate needs. The War Department is the director of this training and the University is but an agent, providing teachers, class rooms, barracks, and subsistence for the student soldiers, under contract with the Government. *Students who are under eighteen years of age, and registered men who are not accepted for induction into the Students' Army Training Corps, can not obtain tuition or subsistence in college at Government expense under this plan."*

The plan of the S. A. T. C. was explained in a statement issued by the War Department on August 28. There will be three terms, the first extending from October 1 to December 21, the second from December 30 to March 22, and the third from March 31 to June 21. At periodical intervals the men will be sorted and reassigned. It is expected that the twenty-year-olds will remain till Christmas, the nineteen-year-olds till Easter, and the eighteen-year-olds till the end of the year.

The student-soldiers will receive military instruction under officers of the Army and will be kept under observation and test to determine their qualification as officer-candidates, and technical experts such as engineers, chemists, and doctors. After a certain period, the men will be selected according to their performance, and assigned to military duty in one of five ways. The student may be (a) assigned to a central officers'

training camp (b) transferred to a non-commissioned officers' training school; (c) assigned to the school where he is enrolled for further intensive work in a specified line for a limited specified time; (d) assigned to the vocational training section of the Corps for technical training of military value; (e) transferred to a contingent for duty with troops as a private.

The New Curriculum

War Department Makes Suggestions for the S. A. T. C. Studies

The War Department has undertaken to help the S. A. T. C. institutions revise their curriculum to meet the needs arising in the present emergency, and the first or General circular, bearing date of September 18, has been received here. The War Department disclaims any desire to draw up a rigid and fixed curriculum without reference to the varying resources of the S. A. T. C. colleges; yet a certain amount of prescription is imperative because the students at all these places are to be trained to meet specific and uniform tests and requirements.

It is expected and desired that all available teaching power shall be used. In most of the essential and the allied subjects it will probably be found best to form a large number of small sections, with the cooperation of teachers who have few or no pupils in their own subjects. It will of course be necessary to omit many regular courses in which the attendance falls below a certain limit.

All courses are to be of twelve weeks each, including examination periods. Each term will be, so far as possible, a unit in itself.

The following program has been made for candidates for infantry or artillery who are twenty years old, and who may therefore expect to remain only one term in college (figures refer to hours per week including laboratory work and supervised study): military instruction, 11; war issues, 9; military law and practice, 9; sanitation and hygiene, 9; surveying and map-making, 12; elective, 3; total, 53. For the course in surveying plane trigonometry is necessary. Those who have not had trigonometry will therefore elect it. For others, an elective in French or further study in connection with the war aims course is suggested.

For the Air Service the following are to be studied: military instruction, 11; war issues, 9; military law and practice,

9; map-reading and navigation, 12; elementary physics, 12.

Candidates for the Ordnance Corps and the Quartermaster Corps will, like the others, take the military instruction, war issues, and military law, total 29. The ordnance men will add physics, 12; modern ordnance, 3; business management, 6; elective, 3. The quartermaster men will devote 24 hours mainly to economics, accounting, business management, statistics, transportation, and commerce, the remainder of their time to allied subjects (see below). The ordnance-quartermaster program is also appropriate for limited service men.

For the Transport and the Tank Service, men will take military instruction, war issues, military law, total, 29; and 24 hours of allied subjects.

Candidates for the Engineer Corps will take an approved course in any branch of engineering; candidates for the Signal Corps will study electrical engineering; candidates for the Chemical Warfare Service will study chemical engineering or technology.

Students who are nineteen years old will take two terms, each including military instruction, 11, war issues, 9, and 33 hours of allied subjects; the latter must include all the required subjects prescribed in the one-term course for the respective branch (infantry, engineers, etc.) which the candidate seeks to enter.

This stipulation applies also to students who are eighteen and who will take three terms of 53 hours each.

The allied subjects are English, French, German, mathematics, physics, chemistry, biology, geology, geography, topography and map-making, meteorology, astronomy, hygiene, sanitation, descriptive geometry, mechanical and freehand drawing, surveying, economics, accounting, psychology, history, international law, military law, and government. Permission may be granted for the recognition as an allied subject of not more than one subject outside the above list provided that it occupies not more than three hours per week in lectures and recitations with corresponding time for study.

The eleven hours of military instruction will comprise eight hours of drill, two hours of theoretical instruction, and one hour of inspection. There will probably be reveille at 6:40 a. m. and taps at 10 p. m.

Provision is to be made for two hours of supervised study each evening in suitable rooms. Members of the S. A. T. C. will march to and from their

classes and study rooms. Instructors are urged to require that members of the S. A. T. C. when reciting shall stand at attention and shall speak with clearness and decision. Attention is to be paid both to clear enunciation and to correct pronunciation as matters of military importance.

Total Eclipse of Student Life Most of Its Spectacular Features Im- possible Under Army Rules

Most of the traditions of Cornell student life will be in total eclipse for the duration of the war, now that the greater portion of the time and energy of the University will be used in training the Students' Army Training Corps. The free and easy student life of the past is to be replaced by strict military discipline. The individual is to be entirely swallowed up in the mass. From reveille at 6:40 a. m. to taps at 10 p. m. the soldier-students will be under the watchful eye of army officers. Even hours of study are to be supervised.

The fact that Uncle Sam is to take all the time of the man, except Sunday and one afternoon a week, effects many changes in student life. The student is no longer allowed to choose his room and boarding place. Rooming agencies will go into the class of non-essentials. Fraternities, as organizations providing homes for their members, give way to Uncle Sam's plan of having one big fraternity to which all members of the Students' Army Training Corps belong.

Freshman rules are "off" for the duration of the war for the freshman cap upon which they largely depended for enforcement will be replaced by the campaign hat of the American soldier. Student life as we have known it will be but a memory because soldier life will be the rule. After the war it will be necessary to revive those customs which are worth reviving, and it is likely that a complete readjustment will be found advisable.

Honorary, class, and learned societies will have to be kept alive by their alumni for the most part. No one sees now how a student body which changes every three months and which has practically no upperclassmen can provide material for these organizations.

The temporary abandonment of intercollegiate athletics and many of the University publications with their attendant competitions will make a great change in student life. "Compets" will no longer accost the timid "frosh" at the Central Avenue bridge. Pressing contracts and

laundry bags will probably have a place in the life of the soldier-student but their sale will be conducted in a more quiet and dignified manner than heretofore. Of course, the athletic season ticket, that relic of ante-bellum days which contained a photograph supposed to slightly resemble the owner, has gone.

To house the members of the S. A. T. C. the University is making arrangements to take over about forty fraternity houses. The furniture will be removed and an average of about fifty men will be quartered in each of them. The Government is providing regulation army cots, bedding and other equipment. Rooming house owners on East Hill are looking forward to a very unprofitable year. Only those students, who because of physical defects are denied admission to the Students' Army Training Corps, and aliens will be allowed to find their own rooms. Proprietors of restaurants and cafeterias will also find their business greatly reduced for the soldier-students will have government mess. The cafeteria at the College of Agriculture will be used largely for this purpose.

Aviation School Continues Order to Discontinue Rescinded—Five Military Units at the University

The School of Military Aeronautics at Cornell will be continued. The action reported in the ALUMNI NEWS for August (p. 462) is superseded by a decision of the Adjutant General communicated in the following message under date of September 9:

"President J. G. Schurman,

"Cornell University, Ithaca, N. Y.

"Dear President Schurman:

"Authority has this day been received from the Adjutant General of the Army to continue the School of Military Aeronautics at Cornell.

"In view of the efficient service which Cornell has rendered the Air Service by the thorough training which the School of Military Aeronautics has maintained, it is a satisfaction to be able to continue this school.

"Very truly yours,

"D. H. CRISSY,

"Major, S. C."

A day or two later the contracts were duly executed carrying the school until next June. It is reported that the number of cadets will be gradually increased to one thousand. Already more than a hundred have come from the Massachusetts Institute of Technology, where the aviation school has been closed. Meantime Major D. M. Cheston, jr., in com-

mand of the school at Cornell since October, 1917, is made a lieutenant colonel and placed in charge of a supply depot at Americus, Georgia. He is succeeded here by Lt. Col. George R. Harrison, who while a lieutenant, just before the United States entered the war, was associated with Captain Thompson in the organization of the Reserve Officers' Training Corps. Col. Harrison has served since May, 1917, at Fort Niagara, in Washington, at Selfridge Field, Michigan, and lately was commandant of the ground school at Ohio State University. Captain Harral Mulliken remains at the head of the quartermaster's department and Captain Robertson Griswold as adjutant.

The University has also contracted with the National Government to give instruction and training during the winter to radio engineers. The men will come to Ithaca in groups of 450 and will have quarters in the University dormitories, along with the men in vocational training who are now in Cascadilla. Work on a mess hall near the dormitories is already well under way. The Government will operate the mess. Thus there will be during the winter five military units in Ithaca, the radio engineers, the men in vocational work, the school of aviation, the school of aerial photography, and the Students' Army Training Corps.

The Cornell Medical College in New York City is headquarters of the Government School of Military Roentgenology.

THE BETA CHAPTER of Alpha Psi, Incorporated, has filed a voluntary petition in bankruptcy in the Federal court. Newspaper dispatches report liabilities of \$8,534, and assets of \$13,578, including the house at 503 East Buffalo Street, valued at \$12,000. This house was built by the Cornell chapter of Alpha Delta Phi, and for a few years was occupied by Delta Chi, which still has a mortgage on the property. Alpha Psi's debts are chiefly for merchandise purchased since 1915. The bankruptcy petition gives the names of thirty-nine unsecured creditors.

A RELIC OF ST. ANNE, mother of the Blessed Virgin, has lately come into the possession of Rev. W. H. Harrington of the Church of the Immaculate Conception. This sacred relic was given by Pope Pius X to Archbishop Kennedy, rector of the American College at Rome, and by him willed to Dr. Harrington, his friend and classmate.



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THE FOURTH LIBERTY LOAN

By the time this number of the NEWS reaches its out-of-town readers, the Fourth Liberty Loan campaign will have begun. There is no way in which the NEWS can better serve the cause of education in general or of Cornell in particular, than by urging our readers, with all the earnestness we can possibly summon, to invest to the limit in these bonds—not from any selfish motive, though self may be served, but from the highest and most altruistic motives. To the thinking man it is now as clear as daylight that only through a complete victory over the Hun can the world be

made a safe place to live in. To stop now would be fatal to a permanent and just peace. We *must* go on; we *must* see it through. To do this will take money—a lot of it. But better money than blood. We are taking the cheapest and quickest way to end the war.

Better Liberty Bonds than lost lives.

A UNIQUE YEAR

The present year promises to be unique in American educational history. Most of the colleges, except for the women's share of educational institutions, have suddenly been transformed into military schools. In training officers for the great army which is to pay a visit to Berlin next summer, the colleges of America will render a great service to the cause of human freedom. A great and unexpected privilege is theirs and we predict that they will all rise to the occasion.

Although many details of the plan for the S. A. T. C. have yet to be worked out, it is already evident that the plan exhibits wisdom and farsightedness on the part of those who formulated it, and that it will prove advantageous to the Government and to the colleges concerned. The Government has discovered the best way of keeping the boys in college until they are actually needed, meanwhile giving them military training and discipline; the colleges are thus kept running, and the danger of serious financial embarrassment, which threatened most of them, is diminished if not altogether removed.

So radical a change in the work of the University naturally involves many dislocations. The *Sun* will not shine, the *Era* after fifty years ceases publication for the time, and *The Widow* will make, as it now seems, only a few appearances. Such is the price paid by American education for the inestimable privilege of rebuking Hohenzollern greed. But even the Widowers say it is worth while.

THE IMPORTANCE OF TEACHING

Some anxiety has lately been expressed lest the number of members of the instructing staff leaving to take up war work should prove so large as to impair seriously the efficiency of the work of the University.

As the intensity of the great conflict deepens and as repeated calls for service in one capacity or another are sent out, it is natural that we should all ask ourselves if we too are not summoned. And the men who feel one clear call to them and are in a position to respond readily and promptly, with no doubt as to

where their duty lies, are to be envied.

There are others who are less clear about the matter. There is no doubt about their willingness or their desire to go, but it may be a fair question as to what will become of the work they are doing at home, in the classroom or the laboratory.

We shall not presume to offer counsel; but would merely remark that the importance of sound and thorough education for soldier and civilian alike was never greater than it is to-day, and that probably most of our professors and instructors who have not already been requisitioned by the Government for special tasks, are doing as much at home to win the war—in the full sense of that expression—as they might be doing at the front.

But the man who stays must work just as strenuously as if he were next to the firing line. There is no room here for the pink tea "educator" any more than in Pershing's army. Let us hope that the loafing professor like the loafing student will become an extinct species.

OBITUARY

★Clifford B. Grayson '16

First Lieutenant Clifford Barker Grayson was wounded while leading his command in action during the Allied advance south of Soissons on July 18, and died in a hospital the following day.

Lieutenant Grayson was a son of Mr. and Mrs. D. L. Grayson, of Chattanooga, Tenn., and entered Cornell from the McCallie School in 1912, receiving the degree of A. B. in 1916. While at college, he was a member of Sigma Phi Sigma, the Cosmopolitan Club, the International Polity Club, the Southerners' Club, and the Inter-fraternity Association.

He attended the law school at Harvard until the time of his entrance into the First Officers' Training Camp at Fort Oglethorpe, Ga. He received his commission at the completion of his course, and had been serving in France with the 9th Infantry since November.

Grayson was twenty-four years old, and was a brother of Alfred C. Grayson '14.

★William M. Russel '17

First Lieutenant William Muir Russel, a member of the U. S. Aviation Force in France, was killed in action on August 14.

Russel prepared for college at the Hill School, Pottstown, Pa., and entered Cornell in 1913, in the course of arts, graduating with his class in 1917. He was a member of Kappa Alpha, Majura,

the Sunday Night Club, and the Hill School Club.

He received his preliminary training in Chicago, and received his commission as first lieutenant in the Aviation Section, Signal Corps, in the summer of 1917, sailing for France about the middle of October.

Lieutenant Russel was twenty-four years old, and was a son of Henry Russel, of Detroit, vice-president and general counsel of the Michigan Central Railroad.

C. Webster Roof '18

Claude Webster Roof died at his home in Utica, N. Y., on August 4. He had been ill for some months, having been obliged to leave the University in May because of ill health.

Roof prepared for college at Utica Free Academy, and entered Sibley College in 1913.

He leaves two sisters, Miss N. E. Roof and Mrs. J. W. Griffiths, both of Utica. He was twenty-five years old.

William D. Thompson '18

William Delmore Thompson died at the Manhattan Ear, Eye, and Throat Hospital, New York, of meningitis, on June 6.

He was born September 12, 1897, and prepared for college at the New Jersey Military Academy. He entered Cornell with the class of 1917, receiving the degree of M. E. in 1918.

He was a member of the Skull Fraternity, the Savage Club, and the Cosmopolitan Club.

★W. Graham Carmack '19

Second Lieutenant William Graham Carmack, A. S., Signal R. C., was accidentally killed in France on August 9.

Carmack was graduated in 1915 from the Niagara Falls, N. Y., High School, and entered Cornell the same year, in the course in arts.

He attended the Ground School of Aviation at Cornell, and sailed for France last November, and in June, 1918, was appointed a first lieutenant (non-flying) on recommendation of General Pershing.

Lieutenant Carmack was twenty-one years old. His parents reside at Orlaudo, Florida.

★Lowell H. Riley '19

Second Lieutenant Lowell Hobart Riley, son of Mr. and Mrs. Abram Riley, of Orange, N. J., was killed in action near Fismes on August 7.

Riley prepared for college at the Orange, N. J., High School, and entered

the Arts college in 1915. Shortly after the United States' declaration of war, he entered the Officers' Training Camp at Fort Myer, where he received his commission. He sailed for France last May on the transport Moldavia which was torpedoed, but escaped uninjured.

Lieutenant Riley was a brother of Abram M. Riley, jr., '12, and of Mark R. Riley '16. He was twenty-one years old.

Charles H. Gallagher

Captain Charles H. Gallagher, of the U. S. Medical Corps, a popular Ithaca physician, died August 28 at Orleans, France, of bronchial pneumonia. He was a son of Dr. and Mrs. W. C. Gallagher of Slaterville Springs, and a brother of Lyman H. Gallagher, chairman of the Tompkins County Selective Service Board. Dr. Gallagher graduated from the Syracuse University College of Medicine in 1896. He had practiced medicine in Ithaca for the last six years.

THE 1918 WASH

The 1918 Wash of the Cornell Club of New England was held at Nantasket Beach, Saturday, July 27. Twenty-six hale and hearty mates made up the crew and the fleet of patrol wagons, commanded by Admiral Harry Brown, reached port safely and on scheduled time. Mates Hal Stevens, Wiley Wakeman, Chester Reed, Bill Pierce, Eddie Foote, and Harry Brown generously put their cars at the service of the committee. The usual baseball fracas, swim, and submarine hunt were indulged in and dinner was served at Villa Napoli. The attendance was considerably reduced by the absence of so many of the younger men who are in the service. Mates Malcolm Jones and Ralph Roe made excellent arrangements for the party's pleasure.

The following men enlivened the proceedings with their presence:

Wiley Wakeman, Warren Ogden, Malcolm Jones, Ed. Foote, Harry Brown, Ralph Roe, Cully Bryant, Chester Reed, Arthur Wells, L. B. Taylor, Dick Mann, Houston Burr, Edward Savage, Thomas McCarty, Claude Thomas, Clinton V. Ferguson, R. E. Wadsworth, Bill Hawkes, Harry Brewer, D. D. Williams, Vasco Minez, and Harold Stevens.

CLEVELAND INCREASES ITS GIFT

A check sent by the Cornell Club of Cleveland to the University Treasurer early this month brings Cleveland's total gift to \$2,023.50 in cash for the purpose of helping make up the current deficit.

The Cleveland committee, of which J. P. Harris '01 was chairman, chose this method of helping rather than that of giving Liberty Bonds. Their quota was \$1,500.

REED '98 FOR CONGRESS

Daniel A. Reed, LL.B. '98, has been nominated for Congress on the Republican ticket in the Fortieth Congressional District. The district is normally Republican. Reed, who has been closely connected with the University football coaching staff almost continuously since graduation, is well known to many Cornell men of the last two decades.

MOTT '88 DIRECTS BIG DRIVE

John R. Mott '88 has been selected as Director-General of the United War Work campaign to be made in November to raise 170 million dollars. The fund is to be dispensed by the various sectarian organizations in their work for the American forces in the war zone. The drive is non-sectarian, for the benefit of all the organizations. Mr. Mott was nominated by John G. Agar, the Roman Catholic leader, and the nomination was seconded by Mortimer L. Schiff, of the Jewish Welfare Board.

WAR POSTERS AND PAMPHLETS

The University Library is making a collection of all posters and pamphlets dealing with any phase of the war. As has been noted in the ALUMNI NEWS, J. I. Clark '12 of New York has already laid the foundation of the poster collection, which now numbers about four hundred, with a set of Liberty Loan Posters. Cornellians who are connected with war activities in which posters or pamphlets are used are invited to send in a copy of each issue. Foreign posters are especially welcome.

BARNES HALL is now, appropriately enough, the headquarters of the Army Y. M. C. A. The work is under the direction of S. Bruce Wilson, who returned to Ithaca on June 1, after nine months' service at Camp Dix. During the summer, while Barnes Hall was occupied by the Department of Music, Mr. Wilson made use of the baseball cage. Now arrangements have been made so that the more central building may be used by the army men without material interference with the affairs of the C. U. C. A.

CONCRETE BARGES of five hundred tons' capacity are being built for the Government at a new plant on the Inlet. The Cummings Structural Concrete Co. of Pittsburgh is building the barges.

ATHLETICS

Intercollegiate Athletics Suspended

Cornell has suspended intercollegiate athletic activities for the year 1918-19. The football schedule arranged for this fall has been canceled and on November 1 the Schoellkopf Memorial Clubhouse will be turned over to the University, presumably for military purposes.

The decision to suspend intercollegiate athletics had been anticipated ever since Congress passed the amended manpower act and under its regulations the War Department provided for the organization at Cornell of a Students' Army Training Corps. Tentative plans had been made during the summer for the resumption of intercollegiate athletics on a restricted scale; but when it became evident that under the new manpower act all young men from 18 to 21 would be inducted into the service and the University practically transformed into a military institution, it was recognized that there would be little if any time for athletic teams to practice and no opportunity for such teams to make trips out of town.

After a careful study of the situation the matter came up before a meeting of the Athletic Council last Friday night and it was decided that in view of the fact that in the schedule of studies and military training for the Students' Army Training Corps there would be no time for the practice of athletic teams, it was advisable to suspend intercollegiate athletics for the present.

This statement was given out by Lieut. G. E. Kent, former graduate manager of the Athletic Association:

"In view of the fact that the Government has taken over the University for the Students' Army Training Corps and the program of study and drill does not allow time to practice for intercollegiate contests, the Athletic Council has deemed it best to suspend all intercollegiate athletics for the period of the war."

This does not mean that the enlisted man in the Students' Army Training Corps will not have outdoor recreation or athletic contests. In fact plans for such athletics are now being worked out. But formal intercollegiate contests are at an end for the college year at least.

The Olympic Banner

The Cornell Athletic Association has received from the Amateur Athletic Union of the United States a handsome banner forwarded to Cornell as one of the American universities or colleges

having a representative on the American team to take part in the last Olympic games in Stockholm in 1912.

The banner has a white field upon which are five interlocked circles in red, green, black, yellow, and blue. Each circle represents one of the Olympic games held since the revival of the great classic, namely, Athens, 1896, Paris, 1900, St. Louis, 1904, London, 1908, and Stockholm, 1912.

In a letter forwarding the flag Frederick W. Rubien, secretary-treasurer of the A. A. U., says:

"Both the American Olympic committee and the American members of the International Olympic committee earnestly desire to keep awake a live interest in international sport so that the regular quadrennial may be renewed after the war. To that end, among other measures, they trust you will accept the Olympic flag which goes forward to you under separate cover and display it in a conspicuous place on your walls. It is the symbol of a generation's effort to keep sport elevated and pure throughout the world by promoting good fellowship among athletes and their friends in all civilized nations."

LITERARY REVIEW

The Mind of the Sulky Plow

A Study of the Plow Bottom and Its Action Upon the Furrow Slice. By E. A. White. Reprinted from the *Journal of Agricultural Research* for Jan. 28, 1918. A Cornell Ph.D. thesis. 8vo, pp 34. Plates.

One by one the secrets of the world of nature are becoming revealed to our astonished gaze. Patient, plodding natural scientists like Louis Fuertes and Oliver Herford have done much to increase our knowledge of the wealth of human nature in the world of birds and beasts. And now along comes Mr. White, forerunner of a new group, to make us acquainted with one of that new world of organisms which have sprung Minerva-like from the brain of godlike man. That machines had souls was known of course to the ancients (wise old guys!); for did not a god spring from the machine (*deus ex machina*)? Now we learn that the machine has also a mind, and a mathematical one. For how else could the delving plow have developed its surface into a form expressed by the formula discovered by Mr. White—

$$3.9x^2 + y^2 + 3.45z^2 - 7.53yz - 7.28xz + 6.79xy + 87.1x + 120.75y - 75.05z + 227.25 = 0$$

Now that this simple fact is established, we shall expect further results. We hope that Professor Riley (who sicked on Dr. White to this job) and his learned group will tell us more about the sulky plow (*aratrum morosum*) and what caused it to sulk, and whether the sulky kind is a more highly developed kind than the ordinary (*aratrum subridens*), whether it has more, or less, horse sense, whether it has a fairly even (if sulky) temper, etc.

And when these scientists sigh for new worlds to conquer, there are plenty. The naughty secret life of the horse rake ought to be exposed, and the spinning Jenny ought to be made to tell what she knows; to say nothing in other fields of the wicked go-devil, which raises such a heck of a rumpus in the oil-well, and the monkey-wrench, with its fiendish habit of disappearing precisely when you want to use it.

Books and Magazine Articles

In *The Philosophical Review* for May Professor Creighton reprints his Phi Beta Kappa address on "The Social Nature of Thinking," delivered at the University of Virginia in 1916. Professor Schmidt reviews favorably Isaac Husik's "A History of Mediæval Jewish Philosophy" (Macmillan). Professor Creighton condemns Professor Thorstein Veblen's "Inquiry into the Nature of Peace and the Terms of Its Perpetuation" (Macmillan), which he thinks reflects eighteenth century rationalism, with its "lack of historical sense, its assumption that things have come to be through deliberate plan and intention." Professor George H. Sabine reviews R. Anthony's "La Force et le Droit: le Prétendu Droit Biologique" (Paris, Alcan). Professor Henry W. Wright '99, of Lake Forest College, unfavorably reviews Will Durant's "Philosophy and the social Problem" (Macmillan). Professor H. N. Gardiner, of Smith College, reviews Professor Cooper's "The Greek Genius and Its Influence," complaining that it says nothing about architecture, sculpture, or philosophy. Dr. Katherine E. Gilbert unfavorably reviews Kate Gordon's "Educational Psychology" (Holt).

In *Science* for May 24 Dr. Charles L. Parsons '88, of the Bureau of Mines, discusses "Iceland Spar in Montana." He concludes that "if a market could be developed for pure calcite to pay for mining a large tonnage of these deposits, it appears altogether probable that good optical crystals could be obtained as a by-product in quantity sufficient for all

scientific requirements, and so meet the need caused by the diminishing output from Iceland."

Frank W. Rane, M.S. '92, state forester of Massachusetts, and Paul D. Kneeland, assistant state forester, have recently published a bulletin on "Wood Fuel," designed to stimulate the production and use of wood as fuel.

In *The North American Review* for June Professor Vernon L. Kellogg, '91-92 G., writes on "Patriotism and Sacrifice" and Major Louis L. Seaman '72 on "Grades of Medical Officers in the Army."

Theodore Stanton '74 is engaged in preparing a two-volume official "History of the American Field Service" from its origin up to the time it was taken over by the U. S. Army. This history will be of particular interest to Cornell readers because of the large number of Cornell men who were in this service. They were third in number, next to Harvard and Yale.

William Atherton Du Puy's article on "Cuba's Sugar Bonanza" in *Munsey's* for June includes a portrait of Mario G. Menocal '88, president of the Republic of Cuba, whom the writer characterizes as "a man of vision, a scientific agriculturist, a graduate of Cornell University," and who has done much to promote the sugar industry in Cuba.

"I Miracoli della Vergine nell' Arte del Medio Evo," a recent monograph by Ezio Levi, of Leghorn (Rome, E. Calzone), is dedicated "al Prof. T. F. Crane della Cornell University di Ithaca, con amicizia." The work is a reprint from the *Bolletino d' Arte* del Ministero della P. Istruzione for January-April, 1918, and is beautifully illustrated.

In *The Scientific Monthly* for June Dr. Ephraim P. Felt writes on "Gall Insects and Their Relation to Plants."

The illustrated article on "Hollow Steel Axles and Safety First," by Julian A. Pollak '07, in *The Iron Age* for May 2, has been reprinted. Pollak is now secretary of the Pollak Steel Company, of Cincinnati.

In *Science* for August 9, Dr. Clayton H. Sharp writes on the "Designation of Specializing Physicists."

School and Society for August 31 includes an address on "Education and Our Democracy," by Professor William C. Bagley, Ph.D. '00, delivered before the General and Society Section of the National Education Association at Pittsburgh on July 1.

ALUMNI NOTES

'74 PhB—Emilius O. Randall received the honorary degree of Doctor of Laws at the commencement of Ohio State University on June 20. The degree was awarded Mr. Randall for his legal acquirements and services to the State of Ohio, and for his services as historian. He has been official reporter of the Supreme Court of Ohio for twenty-three years, and the editor of some fifty volumes of the reports of that court, and for twenty-five years has been secretary of the Ohio State Archaeological and Historical Society, and the author of many publications, now accepted authority, relative to the archaeology and early history of his native state. He received the degrees of LL.B. and LL.M. from Ohio State University in 1892.

'75 BArch—Almon W. Bulkeley is a member of the firm of Bulkeley, More and Tallmadge, attorneys, 518 Home Insurance Building, Chicago. For the past year, Bulkeley has been chairman of Local Draft Board No. 18 of Chicago. His home is at 7154 Euclid Avenue.

'88 CE—John G. Sullivan has resigned his position as chief engineer of the Canadian Pacific Railway to engage in private practice as consulting engineer. His address is 207 Harvard Avenue, Winnipeg, Manitoba, Canada.

'93 AB—Wells Gilbert has sailed for France as an associate chief civil officer in the American Red Cross.

'95 ME—Andrew G. Croll is general superintendent of the Atlas Portland Cement Company, 30 Broad St., New York. His home is at 546 Park Avenue, East Orange, N. J.

'96 CE—Archibald S. Downey is a general contractor in Seattle, Wash. He is at present connected with the A. W. Quist Company, engaged in Government work, including cantonments. He is president of the Seattle Association of the American Society of Civil Engineers.

'97—Captain Alfred G. Miles, Quartermaster Corps, N. A., has been assigned to the office of the Quartermaster General, 18th and Virginia Streets, Washington, D. C. His home address is 2230 California St.

'98 PhD—Samuel J. Barnett has resigned his professorship of physics at Ohio State University to accept the position of physicist in charge of experimental work at the department of terrestrial magnetism of the Carnegie Institute of Washington. He began his new work on July 15.

'98 BArch—Dwight H. Wagner is Washington representative of the Whitaker-Glessner Company of Wheeling, W. Va. His Washington address is Hotel Burlington, 1120 Vermont Avenue, Northwest.

'00 BS—Eugene T. Lies has resigned his position as general superintendent of the Allied Charities of Chicago to accept a position with the War Camp Community Service. For the past few months, Mr. Lies has been in Washington, aiding in the organization of the investigation section of the Bureau of War Risk Insurance.

'01 CE—Irving C. Brower is a captain in the Quartermaster Corps, National Army, and is in charge of water supply and sewers at Camp Custer, Battle Creek, Mich. His home address is 304 South Washington St., Nevada, Mo.

'03—Major George H. Russ, jr., N. A., has been assigned to the 2d Battalion, 352d Infantry, at Camp Dodge, Iowa.

'03 AB—Mr. and Mrs. James S. Rossiter, of Pasadena, Calif., announce the marriage of their daughter, Maida, to Meredith Bailey, jr., on June 28. Mr. and Mrs. Bailey are making their home at Sisters, Oregon.

'04 AB, '07 MD—Lieutenant Conrad Crawford, who was with the 47th Infantry, was killed in action August 1. He was a son of the late Gilbert Holmes Crawford, of Nyack, N. Y., and a brother of Dr. Mary Merritt Crawford '04, who was the first woman interne admitted to Williamsburg Hospital. He leaves also his mother, Mrs. Sarah Crawford, three sisters, Caroline '10, Charlotte H. '06, and Lucy S. '13, and one brother, Captain Gilbert H. Crawford '10, who is regimental adjutant of the 302d Engineers, now on the American front.

'05 ME—Major Chester Ingersoll Warren, Ordnance Department, N. A., is purchasing officer at the Watervliet Arsenal, Watervliet, N. Y.

'05 AB—Paul Watson Butler, the younger brother of Robert P. Butler, who lived in Ithaca as a little fellow, and was known to classmates and friends of his older brother, was killed in action on July 25th, in the Battle of the Marne. He enlisted as a volunteer in the 101st Machine Gun Battalion, at the age of 19 years, and was just past 20 years when he died. He had looked forward with great hope to entering Cornell, but when the call came he enlisted as a private, and saw nine months of service in France.

'06—John Newhall, of Thompsonville, Mich., is engaged in Y. M. C. A. work in France.

'06 CE—Alfred J. Edge is assistant technical director for the Holland-American Plantation Company, Kisaran, Asahan Sumatra, Dutch East Indies.

'06 ME—Leon C. Welch has been associated, as civil engineer, with the Midwest Refining Company, of Casper, Wyo., since February 1, 1917. This company is making large shipments of the finest grade of gasoline and motor oils to the Atlantic seaboard for the use of this Government and her allies.

'07—Jay L. Hench is assistant district sales manager for the Lackawanna Steel Company, 208 La Salle St., Chicago. He lives in Hinsdale, Ill.

'07 ME—Victor J. Guenther is with the Westinghouse Lamp Company, Bloomfield, N. J. He lives at 70 North Eighteenth St., East Orange, N. J.

'07 CE—The address of Henry W. Maynard is changed from Buffalo to Accounts Section, Aircraft Production, 119 D St., N. E., Washington, D. C.

'07 ME—Major Chester J. Goodier has been transferred from Waco, Texas, to the Aero Supply Depot, Garden City, L. I.

'08 AB—Mrs. John Ackroyd Whalley has announced the marriage of her daughter, Frances, to Clarence Eugene Baer on August 24, at Seattle, Wash. Mr. and Mrs. Baer are at home at New Castle, Pa.

'08 CE—George C. Hanson, of the American Consular Service, has been transferred from Chungking to Foochow, China, in care of the American Consulate.

'09 AB—Richard H. Cobb is production manager of the Ammunition and Gun Section, Ordnance Department, Cleveland, Ohio. He lives at 1905 East Ninety-third Street.

'09 CE—Private Newton C. Fassett, of the U. S. Ambulance Service has been assigned to duty with the Italian Army. He is attached to Section 600.

'09 AB—Lieut. Fritz Fernow is adjutant of the 6th Regiment, Field Artillery Replacement Depot, Camp Jackson, S. C.

'10 ME—Orlando B. Hastings, of the 104th Infantry, formerly the 2d Massachusetts Infantry, has recently received a lieutenantcy, and is training as a gas officer in France. He has been over for more than a year.

'10 LLB—Lieut. Theodore J. Hearn is now with Company G, 308th Infantry, American Expeditionary Forces.

'10 CE—First Lieut. Percy S. Monk, Engineer R. C., is on overseas duty with the 604th Engineers. He is attached to Company F, 2d Battalion.

'11 CE—Luther D. Emmert is manager of the Chicago office of the Buffalo Forge Company, and may be addressed at the University Club, Evanston, Ill.

'11—Rufus I. Worrell is purchasing engineer for the American Writing Paper Company, of Holyoke, Mass., an organization operating twenty-six paper mills. He has a son, Rufus Worrell, 3d, born April 10, 1917. His home address is 41 Princeton St., Holyoke, Mass.

'11 AM, '15 PhD—James K. Plummer, who was formerly connected with the North Carolina Experiment Station, has become associated with the Hercules Powder Company, to engage in war work. His present address is Dover, N. J.

'11 CE—Captain Octave De Carré, C. A. C., has been assigned to the Heavy Artillery School in France. His address is Army P. O. 773.

'11 ME—Rollo K. Blanchard was married on August 28 to Miss Betty Haynes Cutler, daughter of Mr. and Mrs. Harry Morton Cutler, of Montpelier, Vermont. Blanchard is with the Neptune Meter Company at 50 East Forty-second St., New York.

'12 AB, '14 LLB—Lieut. Remsen B. Ostrander has recently arrived in France. He is still with Company F, 305th Infantry.

'12 ME—Mr. and Mrs. Joseph P. Ripley, of Brooklyn, announce the birth of a son, Joseph Pierce Ripley, jr., on June 19.

'12 CE—Announcement has been made of the marriage of Miss Grace Clay, daughter of the Rev. and Mrs. M. C. Stonecipher, of Creston, Nebr., to Captain Thomas W. Blinn, Engineer R. C., of Chicago. Mrs. Blinn is an artist and designer, and prior to her marriage had a studio in Chicago. Captain Blinn is an assistant construction engineer with the Semet-Solvay Company in Chicago. Blinn received his commission at Fort Leavenworth, Kansas, and was honorably discharged to pursue his work with the Solvay Company. Captain and Mrs. Blinn will reside at 1042 East Marquette Road, Chicago.

'13 ME—George J. Sturmfels, jr., is superintendent of boilers at the Maryland plant of the Bethlehem Steel Com-

pany, Sparrows Point, Md. His mail address is P. O. Box 123.

'13 CE—Ernest W. Eickelberg has been commissioned a first lieutenant in the Coast Artillery Corps, and is at present stationed on the U. S. A. Mine Planter "Graham".

'13 BArch—Harvey E. Hannaford, jr., received a lieutenant's commission at Camp S. F. B. Morse, Leon Springs, Texas, and sailed for France with the 307th Field Signal Battalion. He is in Company C.

'13—Lieut. Harold A. Fitzsimmons has been assigned to the 111th Spruce Squadron, and is now on duty at Camp 7-B, Yaquina Bay District, Yaquina, Oregon.

'13 AB—Lieut. Julian D. Corrington has been transferred from Camp Greene, N. C., to the Aviation Supply Depot and Concentration Camp at Garden City, L. I.

'13 BS, '17 MD—First Lieut. Archie L. Dean, jr., Medical R. C., is on the hospital staff at the Aviation Concentration Camp, Garden City, L. I. His permanent address is 327 West Eighty-ninth St., New York.

'13 AB—Charles H. Newman has received his commission as second lieutenant of artillery, and is now attending the Saumur Artillery School in France. His address remains the same—Division C, Army P. O. 718.

'14 DVM—Mr. and Mrs. John Chandler announce the marriage of Miss Eloise Pearl York, to Lieutenant Charles Bailey Skinner, Veterinary R. C., on June 5, at Newark, N. J. Skinner is in the Quartermaster Detachment at Camp Jackson, S. C.

'14 ME—Donald R. Comstock has enrolled as an ensign in the U. S. Naval Reserve Force, for duty on submarines. His address is U. S. S. L-6, in care of the Postmaster, New York.

'14 BS—A son, John T., was born on May 11 to Mr. and Mrs. John C. Keplinger, of Canton, Ohio. Keplinger has enlisted in the Naval Reserve.

'14 BS—Captain Edward A. Everett's address is changed to Battery E, 76th Field Artillery, American Expeditionary Forces.

'14 LLB—Word has been received of the safe arrival overseas of Second Lieutenant Howard O. Babcock, Av. Sec., Signal R. C. His new address is U. S. Air Service, A. P. O. 702.

'14 BS—Francis West Wardle was married to Miss Bertha Louise Miller on September 2, at the home of the bride's

parents, Mr. and Mrs. William Emery Miller, Medway, N. Y.

'14 ME—Milton J. Powell received a commission as second lieutenant in the Coast Artillery Reserve Corps, at the Fourth Training Camp at Fort Monroe, Va., and is now assigned to duty as instructor in gunnery at the Coast Artillery Training Camp, Fort Monroe, Va. He lives at the Sherwood Inn, Fort Monroe.

'14 BS—Harold K. Rulison is a second lieutenant in the Infantry Reserve Corps. He is with the 10th Battalion, 152d Depot Brigade, at Camp Upton, N. Y.

'15 AB—Lieut. Howard G. Nichols, N. A., is in France with the 316th Infantry. His mail address is 1705 Lamont St., Washington, D. C.

'15 CE—Lieut. Edwin S. Baker and Miss Susan Loomis, of North East, Pa., were married on July 30. Lieutenant Baker is stationed at Camp May, N. J.

'15 AB—First Lieut. Russell Y. Moore is with Company B, 102d Infantry, American Expeditionary Forces.

'15 ME—Announcement has been made of the engagement of Miss Mabel H. Matson, of Bridgeport, Conn., to First Lieutenant Frank G. Dennison.

'15 LLB—Sergeant Henry Altman is attached to the 102d Trench Mortar Battery, 27th Division, which is now in France.

'15 CE—Second Lieut. John A. Buck is with the 319th Engineers, N. A., stationed at Camp Fremont, Palo Alto, Calif.

'15 AB—Lieut. Arthur Dole, jr., has been transferred to Taylor Field, Montgomery, Ala. He was ordered from Camp Dick to Hoboken, N. J., for overseas duty, but later orders directed him to his present post.

'16 ME—Captain John K. Stotz has been assigned to the Training Detachment, Missouri School of Mines, Rolla, Mo.

'16 CE—Captain Stuart S. Caves is now with Truck Company A, 304th Supply Train, which has recently arrived in France.

'16 BS—Frederick Spiegelberg, jr., is a lieutenant in the Aviation Section, Signal Reserve Corps, and has been in France since November, 1917.

'16 ME—August H. Bamman is a private in Company C, 303d Engineers, N. A., American Expeditionary Forces.

'16 AB, '17 BChem—Bernard H. Gutwillig has resigned his position as

chemist in the laboratories of the Compañía Minera de Peñoles, at Mapimi, Durango, Mexico, and has been assigned to Camp Upton for duty.

'16 ME—William V. McGuinness is in the Naval Aviation Detachment (Flying) at the Massachusetts Institute of Technology, Cambridge, Mass.

'16 LLB—Sergeant Braton R. Gardner has been since June "acting lieutenant" with Company D, 109th Infantry, American Expeditionary Forces.

'16 ME—Ensign Edwin Cowles, U. S. N., is now on board the U. S. S. Monaghan, and may be addressed in care of the Postmaster, New York.

'16 CE—Jeremiah J. Hayes is a first lieutenant in the Officers' Reserve Corps, and is serving with the 49th Infantry (Regulars) at Camp Merritt, N. J.

'16 ME—Captain George R. Morgan is now on foreign duty. In a recent letter he says, "I am commanding a company of 'doughboys' that sure will make the Hun move toward his home when we hit him." The company referred to is Company E, of the 312th Infantry. Two of his first lieutenants are Cornell men: Warren S. Steele '16 and John H. Courtney '17.

'17—Robert E. Mackenzie, who spent several months in France with the American Field Service, has enlisted in the U. S. Tank Service, and is stationed at Gettysburg, Pa.

'17 AB—Ensign John R. Whitney has been assigned to the Naval Air Station at Chatham, Mass.

'17 BS—Lloyd B. Seaver received a commission as second lieutenant in the U. S. Air Service, at Park Field, Tenn., on June 7. He is now stationed at Camp Dick, Dallas, Texas, awaiting orders for training in advanced flying.

'17 AB—James H. Becker has been commissioned a first lieutenant in the National Army, and is now attached to the Supply Program Section of the General Staff. His address is 2600 Tilden St., N. W., Washington, D. C.

'17 BS, '17—C. Stuart Cooper, who with Charles S. Dana has been operating a farm at Moore Haven, Fla., has been drafted into the National Army, and may be addressed at his home address, Ford Road, West Philadelphia, Pa. Dana is running the farm.

'17 CE—James King Van Campen, jr., and Miss Florence Fay Walldorff, both of Olean, N. Y., were married in New York on May 29. Mrs. Van Campen is a daughter of Mr. and Mrs. Marlen L.

Walldorff, of Olean, and was graduated from Syracuse University with the class of 1917. Van Campen is an engineer with the Camden Forge Company, engaged in steel and iron work for the Navy. The couple are living at 715 Eldridge Avenue, West Collingswood, N. J.

'17 BChem; '18 AB—The marriage of Claude Frederick Tears, of Starlake, N. Y., and Miss Gwendolyn Hope Jones, of Oradell, N. J., took place at Cambridge, Mass., on June 1. Mr. and Mrs. Tears are at home at Burton Halls, 10 Dana St., Cambridge, Mass.

'18 AB, '18 AM—Joseph Levine is at present assigned to the office of the registrar at the Base Hospital, Camp A. A. Humphreys, Va.

'18—Corporal Russel Lord, of the 110th Field Artillery, has arrived safely overseas.

'18—Erle Tull Seeley is a cadet at the School of Military Aeronautics at the University of Texas, Austin. He enlisted in the 108th Engineers in July, 1917, spending the winter at Camp Logan, S. C., and transferred to the Aviation Section in April, 1918. His address is H 111, School of Military Aeronautics, Austin.

NEW ADDRESSES

'76—C. Paes de Barros, Rua Sta. Ifigenia 20, São Paulo, Brazil.

'77—William F. E. Gurley, 6151 University Avenue, Chicago, Ill.

'80—Hosea Webster, Hotel Montclair, Montclair, N. J.

'95—Lionel Robertson, 25 East Walton Place, Chicago, Ill.

'96—De Forest H. Dixon, Plandome, N. J.

'97—William J. Auburn, 840 West Fiftieth St., Los Angeles, Calif.

'98—William McKeever, The Essex, Thirty-fourth and Chestnut Streets, Philadelphia, Pa.

'99—Captain Robert H. Hazeltine, 45th Artillery, C. A. C., Camp Eustis, Va.—Malcolm A. Rue, 49 Lenia-Vedado, Havana, Cuba.

'00—George H. Young, 34 Warwick Avenue, Stratford, Conn.

'02—Albert Curry, R. D. 2, Coraopolis, Pa.—Benjamin C. Sloat, 127 South Sixteenth St., Philadelphia, Pa.

'04—Lieut. Charles W. Everson, 1315 North Dearborn St., Chicago, Ill.—George H. Potter, 3 Lenox Avenue, East Orange, N. J.

'05—Samuel A. Bingham, 525 Washington Avenue, Wheaton, Ill.—Lee H.

Heist, 6445 Emlen St., Germantown, Philadelphia, Pa.—Anton Vonnegut, 1101 North Delaware St., Indianapolis, Ind.

'06—Lieut. Fred L. Nussbaum, Headquarters, 29th Division, A. P. O. 765, American Expeditionary Forces.

'07—Miss Alice E. Rowe, 808 Park Place, Hampton, Va.

'08—Captain Philip B. Hoge, 1323 Second St., New Orleans, La.—John W. Holt, 2027 East Seventy-seventh St., Cleveland, Ohio.

'09—Captain August C. Bohlen, Ordnance Department, N. A., in care of Chief Ordnance Officer, A. P. O. 717, American Expeditionary Forces.—Miss Bessie C. Stern, 1815 Riggs Place, Washington, D. C.—Private Alfred H. Thatcher, Headquarters Company, 305th Field

Artillery, N. A., American Expeditionary Forces—Jay W. Toms, 4832 Meade St., Denver, Colo.

'10—Lieut. Lawrence R. Bandler, in care of the Chief Ordnance Officer, American Expeditionary Forces.—Lieut. Percy S. Monk, Company F, 604th Engineers, Washington Barracks, D. C.—George F. Pond, 1-A Fifth Avenue, New York.

'11—Harry Eastwood, U. S. Ordnance Office, Warner & Swasey, Cleveland, Ohio.

'12—Lieut. Charles E. Finney, jr., Headquarters Company, 5th Field Artillery Brigade, 5th Division, Regulars, American Expeditionary Forces.—Lieut. Harold Flack, 660th Aero Supply Squadron, A. A. A. P. 1, A. P. O. 702, American Expeditionary Forces.—Lieut.

George L. Walter, jr., 736 North Highland Avenue, Pittsburgh, Pa.

'13—Russell E. Strawbridge, in care of the Air Nitrates Corporation, 360 Madison Avenue, New York.—Lieut. Henry Ten Hagen, Company B, 2d Regiment Engineers, American Expeditionary Forces.—Lieut. Edward M. Urband, Escadrille 286, Secteur Postale 226, American Expeditionary Forces.

'14—Corporal John S. Bailey, Company B, 43d Engineers, American Expeditionary Forces.—Lieut. Emerson Hinchliff, 1503 Washington St., Waco, Tex.

'15—Lieut. Elbert C. Baker, Company E, 371st Infantry, American Expeditionary Forces.—Ensign Leo M. Blanke, U. S. S. Pennsylvania, in care of the Postmaster, New York.—Cecil R. Gross, Field Hospital 132, 108th Sanitary Train, American Expeditionary Forces.—Albert G. Ingalls, Company C, 107th U. S. Infantry, American Expeditionary Forces.

'16—Cadet Francis O. Case, 3d Cadet Squadron, Camp Dick, Texas.—Charles F. Eilenberger, Box 184, Elizabeth, Pa.—Sergeant Edward E. Ludwig, 112th Ambulance Company, 103d Sanitary Train, American Expeditionary Forces.—Lieut. Henry R. Powell, Headquarters, 83rd Division, American Expeditionary Forces.—Sergeant Knibloe P. Royce, Company A, 108th Field Signal Battalion, American Expeditionary Forces.

'17—Virgil J. Ashbaugh, Sanitary Squad No. 1, 305th Sanitary Train, American Expeditionary Forces.—Lieut. Robert S. Beifeld, 2600 Tilden St., N. W., Washington, D. C.—Private Ellsworth L. Filby, Detachment Sanitary Corps, Camp Jackson, S. C.—William L. Morgan, S. S. U. 634, with French Army, par B. C. M., France.—Ensign Cushing Phillips, Quarters E, U. S. Submarine Base, New London, Conn.—Private Charles F. Probes, U. S. A. Base Hospital No. 37, American Expeditionary Forces.

'18—Mary K. Fennell, 203 Eddy St Ithaca, N. Y.—Walter L. Johnson, jr., Marine Barracks, Navy Yard, Philadelphia, Pa.—Private Fred L. Katz, Company D, 39th Infantry, American Expeditionary Forces.—Harry Matakonsky, Chemical Battalion, Edgewood, Md.—Donald J. Nightingale, 10th Battery, F. A. C. O. T. S., Camp Zachary Taylor, Ky.—Henry W. Roden, Naval Aviation Detachment, Company 22, Massachusetts Institute of Technology, Cambridge, Mass.

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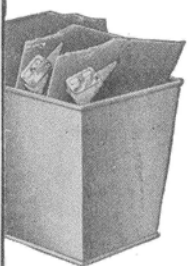
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