EVENING LEDGER-PHILADELPHIA, MONDAY, OCTOBER 22, 1917

SAMMEES' ARE APT PUPILS IN RTILLERY FIL

G ana

French Teachers Have Already Passed Them Out of Primary Class

SUON READY FOR BOCHES

By HENRI BAZIN the American Army in France FIELD HEADQUARTERS OF THE AMERICAN ARMY IN FRANCE, Sept.

All through that portion of this war that I have witnessed I have seen much artillery fire without realizing the intricacy of de-tail involved in it. I remember upon one occasion seeing a long line of concealed 75's belohing forth shells, and from my obseration point witnessing the havoc caused to the Boche trenches. And now, after a few ays' fife in an artillery training camp, there I see sturdy young Sammees and arnestly conscientious officers on the job. have learned something of the modus perandi of this important branch of the

There is very much for these artillery menses to learn before they are ready for the fight. They have a good long road to travel before that day arrives, but they are on the way. Under instruction of French meses they are moving with more than

officers, they are moving with more than ordinary rapidity toward their goal. This war has relevated to the scrap heap the obselete methods of former artillery the obselete methods of former artificity warfare, when a field piece dashed up to a poin. In the open and, without unhitching horned, blazed away in a general direction. Now it is maps and tangents and geometri-cal calculation, coupled with meteorolog-ical observation—all entering into the solv-ing of a specific problem. That problem is the other follows and to set simple-to get the other fellow and to get him quick. Here is how it is done: There are four guns to a battery, he they

5-inch or 75, or 115 or 6. There are seven men to a gun crew. No. 1 works the range bubble, No. 2 pulls the lanyard, these men No. 3 sits at the calason, always to one side of the gun, and keeps the fune setter at the proper point for the essential dis-tance in length the fuse is to be clipped, this being determined by the range distance; Nos. 4 and 5 are placed right and left of the gun behind their fellows and take the ammunition out of the calason for transmission to the fuse cutter, while Nos. 6 and 7 pass the shell to the breech as required. Each gun squad is known as a section and consist of sixteen drivers and eighteen men, including the gun crew and limber drivers. These men interchange as cun crews, so that each and all receive the same instruction.

So much for the merely mechanical work, which is directed by telephone from the observing stations in messages given aloud ALLENTOWN, Pa., Oct. 22.-D. George Dery, who, as an individual, is the world's greatest silk manufacturer, owning and operating eighteen weaving and throwing mills, today subscribed for \$100,000 of Libby a soldier receiver to the officer in command, always a lieutenant, who transmits them aloud to the sergeant in charge of the crew. The actual command to fire is the crew. The actual command to the is given in a sign, the lowering in quick motion of an uplifted arm being the signal to pull the langard. The range is anywhere from — to — meters (figures deleted by censor) and the objective is always out erry Bonds. This is the largest individual subscription to Liberty Bonds in the Lehigh Valley. of sight of the gunners.

The target is an objective that may be hidden behind trees or thick growth, visible only to the observer who is in the air, either in a sausage balloon or an airplane. His signals are transmitted to the officer com-manding the battery, who makes his calculations therefrom, and as he is generally a considerable distance away from the gun, relays his own commands by phone, particularly when directing concealed fire, which is here described.

BRITISH RAIDERS

UNEARTH GOLD IN FRANCE WHEAT AND MEAT \$400,000 Weekly Obtained From Pri-MAY FOLLOW SUGAR vate Hands; Take \$4400 From Austrian PARIS, Oct. 22 .- The Bank of France's statement of receipts shows there is still

Two Further Famines Certain Unless Strictest Conservation Is Practiced

day, the police found \$4400 in gold coins of several different countries. This gold was turned over to the Bank of France, while more than \$200,000 worth of securities were put under seal. FOOD AUTHORITIES WARN

An Ounce Less Saccharin Daily Would Save Situation and

Supply Allies

WASHINGTON, Oct. 22. The National Food Administration has canceled its plans for a special food campaign lasting for one week in Pennsylvania. Throughout the rest of the nation this special campaign will go on, as originally arranged.

When this "drive" was first projected The hand of the Kalser will be seen in it was the intention of the Food Adolitical and peace developments in Gerministration to utilize the week beginmany this week. According to word from ning October 22. At the request of the Berlin, the Kaiser has arrived there from President it was postponed until early Constantinople and will hold a number of November, so that it might not interconferences during the next few days with members of the Cabinet and the leaders of fere with the Liberty Loan campaign. Just why Pennsylvania has been omitted from the big crusade was not

That Turkey, as well as Bulgaria, has revealed at the offices of the Food Adthrown out bints of willingness to accept separate peace "on favorable terms" with ministration today.

WASHINGTON, Oct. 22. The sugar famine is just a foretaste of wheat and meat famines to follow if Amer-ican homes don't heed the conservative warnings of the Government, a high food idministration official said today. This will be one of the chief arguments

used to enlist the country's 22,000,000 housewives in active wheat, meat, fat and sugar conservation during the food-pledge mpaign the week of October 28.

On the assumption that the arbiters of America's dining rooms will make the re-nuisito conservation of these fonds, the lovernment is going ahead with its plans to supply our European allies with wheat, meat, fat and sugar to make up their enormous shortage.

Failure to restrict their use on American tibles will bring acute shortages, as of sugar

im that the loyalty of the Turks to the an-German cause was distinctly under sus-Last spring, when M. Hovelacque, of the French war mission, said that the world was confronted with famine, many intellicion. His acceptance of Turkish hospitality, in view of the Turkish atrocities against Christians, has embittered many of his own people it is stated in the confidential inment Americans scoffed at the idea. The truth of Hovelacque's statement is

coming to light. daily

Herbert Hoover also warns that there is real world shortage of wheat, meat, fat nd sugar. The saving possible is shown and sugar. and sugar. The saving possible is shown by the fact that it wenty pounds of sugar a year is the least amount of sugar a human needs to keep fit. Americans eat ninety pounds a year. Eating an ounce less a day would end the famins and adequately sup-ply both America and the Allies.

Italy's plight is the worst. Sugar cards are issued, but often there is no sugar with are issued, but often there is no sugar with which to bonor them. Making or selling sweets of any kind is prohibited. No food containing any sugar can be eaten except at dinner on Thursday and Friday, and then only one sugar dish. Only by strict individual conservation can America's millions avoid famines in the

four foods named, administration officials Eliza Evans, a negress, twenty-eight years old, of 232 Washington street, Camden, wielded a boathook so well at her home

Chapel Cornerstone Laid

YORK, Pa., Oct. 22.-The cornerstone of the new chapel being erected by the Sunda the new Chaper being erected by the Sunday school of the First United Brethren Church was laid yesterday. The Rev. Dr. A. A. Long, the pastor, was in charge of the services, The principal speaker was the Rev. Dr. W. R. Funk, of Dayton, O. The structure will cost 545000

READING CONDUCTOR KILLED Railroad Man for Forty Years Lose

Life in Automobile Accident

NORRISTOWN, Pa., Oct. 22. — Samuel Hamilton, of Norristown, a conductor on the Reading Railway for forty years, was killed at Chorry and ML Airy street, Nor-ristown, Sunday, in a collision between two automobiles, one belonging to Stanley R. Beck, of Allentown, and the other owned by Abraham Sablosky, of Norristown. The Beck car, in which Hamilton was riding with a grasidaughter, with Beck driving, was overturned. The child escaped in-jury. Hamilton's skull was fractured. Nathan Sablosky wo was driving his Nathan Sablosky, who was driving hi prother's car, and Beck were each held is 1000 ball to await the action of the Coroner of Monigomery County.

P. R. T.'S SUBSIDIARIES SUE TO RECOVER TAX

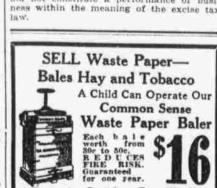
Claim Refund of Excise Impost of \$73,000 Levied by Federal Government

Suits to recover from the Government excise taxes amounting to \$73,768.82, rought by the Union Traction Company, the Market Street Elevated Passenger Railway Company and the Philadelphia Traction Company, all under lease to the Philadelphia Rapid Fransit Company, were heard today with a jury by Judge Thompson in the Federal Court. The court was asked to make an order requiring the Gov ernment to refund the amount collected, with interest. Decision was reserved.

The point involved is whether or not the three companies have been doing business within the meaning of the excise tax law of August 5, 1909, under which the taxes were levied by William McCoach, when Collector of Internal Revenue, in 1911 and 1912. The Government claimed that they had deviated from the expressed purpose the collection of rents and income for distribution among their stockholders, for tribution among their stockholders, for which they maintained their corporate ex-istence after they were leased to the Phila-delphia Rapid Transit Company, and there-fore were liable to the taxes. The devia-tions consisted, it was claimed, in the leas-ing of trolley cars by the Market Street Elevated in behalf of the transit company and in otherwise assisting it in operating the overhead railway; in the action of the Union Traction Company in assisting the The overhead railway; in the action of the Union Traction Company in assisting the P. R. T. in the flotation of a bond issues of \$10,000,000 in 1911; and in the assistance extended by the Philadelphia Traction Company to the P. R. T. in its operation of the leaged lines. For these activities the three companyies

the three companies were asso

pectively, \$5944, \$35,906.99 and \$31,917.33 Counsel for the companies asserted that the acts performed by the companies were in pursuance of the lease agreements and did not constitute a performance of business within the meaning of the excise tax 161.52



Earns Its Cost in a Few Weeks Sylvester S. Garrett & Co. GENERAL PAPER DEALERS **259 South Third Street**

SAMMEES OF ALL **RANKS BOOST LOAN**

> Subscriptions of Soldiers in France Doubled in

Single Day

PERSHING MAKES APPEAL

By HENRI BAZIN Staff Correspondent of the Evening Ledger With the American Army in France

AMERICAN FIELD HEADQUARTERS IN FRANCE, Oct. 22 More complete returns of the Liberty Loan

More complete returns of the Liberty Lonn subscriptions indicate great patriotic rivalry among all branches of America's expedi-tionary force. Even civilian clerks, French interpreters, headquarters stenographers and Y. M. C. A, and Saivation Army work-ers are subscribing to make the ruccess of the Liberty Loan Certain. General Pershing, in his proclamation calling for support of the loan, said: "The new Liberty Loan being floated by the Gov-ernment to support the cost of this war should appeal especially to our men at home who are preparing and to those who ome who are preparing and nome who are preparing and to those who are here to fight with the aid of our Allies for the ideals that are making our country great. We as soldiers come from a free people; we are here to carry out their will.

people; we are nere to carry out their will. "Ours is a patriotic service; ours is a privilege few inerations of men have had to battle for the right and the sacred priciples of humanity, with no thought of sets. gain. "It is an honor, not a sacrifice. To feel

that our country, under the leadership of President Wilson and the Congress, is ap-plying its splendid efforts to the struggle for human rights is an inspiration.

for human rights is an inspiration. "Today we are given an opportunity to do more than fight. We are offered the safest investment in the world by our home Government, for its whole integrity is pledged to this ioan. Let every officer and soldier proudly forward a voluntary sub-scription and thus proclaim to the world ur abiding faith in our country's cause and nstitutions. Let the liberal subscription of

U. OF P. STUDENTS BEGIN our armiss demonstrate to our people at home, and our enemtes abroad, the loyalty, patriotism, and courage of American sol-MILITARY TRAINING TODAY liers.

"The name of the regiment making the best record and the total amount subscribed will be published, according to orders cabled y the War Department."

Ind cations are that only a very small proportion of the men among all ranks in the expeditionary force will fail to sub-scribe. Additional returns today show a 100 per cent gain in the total amount taken by the army.

Many of the companies are investing un-der an arrangement whereby monthly in-stallments will be deducted from the men's

These American soldlers, regardless of rank, are, showing a keen interest and a willingness to fight with their dollars as well as with their brawn.

Military training for the student body of the University of Pennsylvania stars to day under the student officers, the expected regular army officers not yet having been assigned by the War Department. The drill will be conducted in the domitory triangle. The principal work today will be the formation of the roll and teaching the company, in preparation for company and battailon drill. Plans for organization of a strand busie corps and a signal corps have already been completed.

Authority to use the same United States uniforms that were worn last year, with a red and blue cord around the cuff of the sleeve, has been received from the Govern-

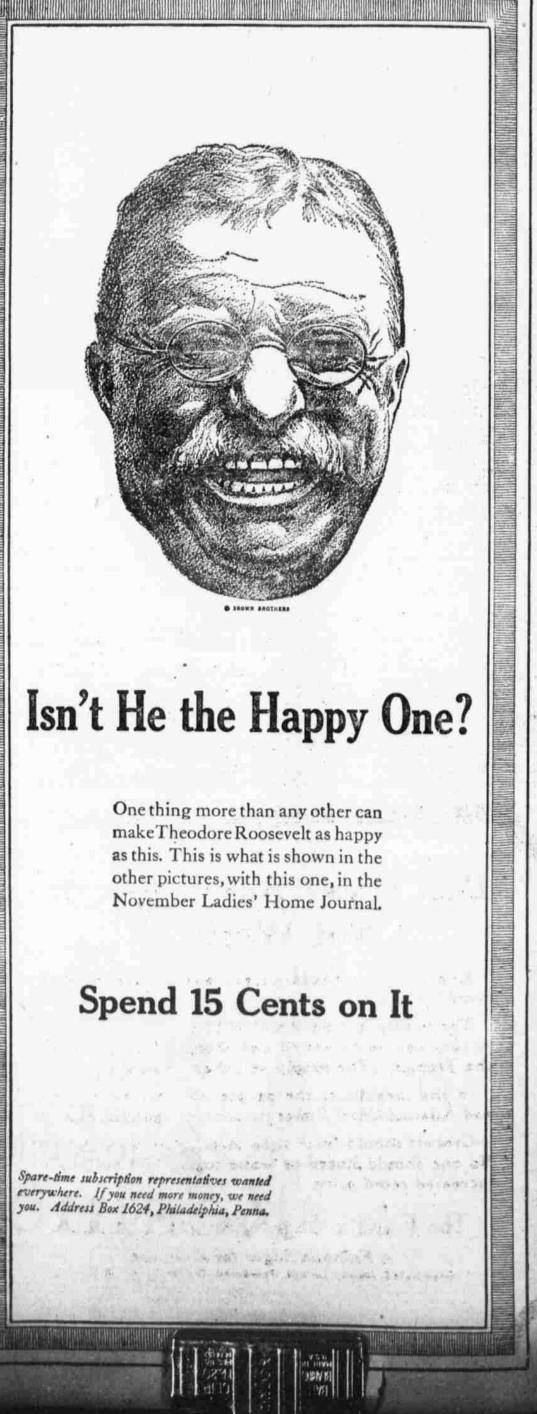
Soldiers Wrist Watches

An interesting collection with leather or khaki wrist bands.

We call attention to one of Sterling Silver with Waltham movement, radium dial, unbreakable crystal and moisture-proof khaki band, at \$20.



S. Kind & Sons, 1110 Chestnut St.



TURKS JOIN BULGARS IN PEACE INTIMATIONS

Washington Advised That Both Sorely Distrust Germany and Austro-Hungary

the various factions in the Reichstag.

the Entents was admitted in diplomatic

ircles today. Both nations now are sus-

picious that Germany and Austro-Hungary expect to utilize them as pawns in any peace game that can be initiated. The re-

oult is that both are believed here carnestly o be endeavoring to find a way to benefit

themselves even though in doing so they abandon the war. Realization of these facts was responsible for the recent visit

of the Kaiser to the Sultan and Bulgarian

In this connection it is reported in confi-dential advices reaching here that the Kaiser's visit did more harm than good.

specially his attempt to cultivate the in-imacy of the Sultan. Both Allied and neu-

ral diplomats have received advices saying that in certain German circles and in Scan-dinavia the impression is growing that the Kaiser only consented to visiting Con-

tantinonie after it had been impressed upon

TAKES \$100,000 OF LOAN

Allentown Man Largest Subscriber in

Lehigh Valley

\$10 to "Beat Up" Camden Cop

early this morning that it cost her \$10 when arraigned before Recorder Stackhouse, accused of assault and battery on Police-

man Walter Stanton. Stanton told the

Recorder he went to the rescue of the woman's husband, upon whom she was using the hook, and was rewarded with

several blows over the head before he sub-dued her.

formation reaching here.

King.

AMSTERDAM, Oct. 23.

WASHINGTON, Oct. 22.

a considerable amount of gold in private

In searching the residence of a recently

interned Austrian subject at Nice the other

hands in France. It is coming out at resent at the rate of about \$400,000 a week.

German Craft Destroyed in Foray Against Two Flanders Airdromes

DOWN SIX PLANES

LONDON, Oct. 22. Six German airplanes were downed yes-terday during British naval bombing raide on the Vlessenghan and Houttave acrofromes in Flanders an Admiralty state-ment announced today. France's coup in destroying or crippling

at least seven out of the eight Zeppelins, with which it is generally believed the Germans made their Friday night raid over London, gave powerful impetus today to de-mand for immediate assumption of an aerial offensive by England.

What the average Londoner cannot un-derstand is why the French should have been so extraordinarily successful in bring ing down German sircraft while the sup-posedly perfect British defense system failed. The incident served to create the most intense irritation in many quarters today, because it developed a belief that the Government was not bending every energy toward protection of the people at

Paris dispatches today indicated that the French bag was of Zeppelins of an entirely new type-the dirigibles, which for months have been secretly tested out over Lake Constance, Official statements accounted for the destruction or capture of four of these. Two others were officially announced as passing a point in southern France "out of control." A seventh disembarked its wound-ed and sped away toward Switzerland.

The Provident

FOUNDED 1865

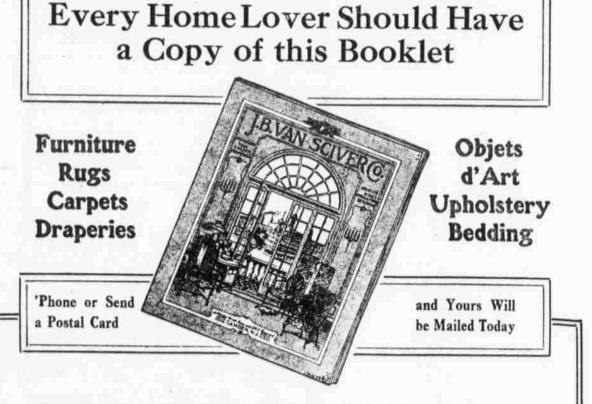
Life and Trust Company of Philadelphia

Whom have you named to be executors?

Is there a possibility that they will not be able to carry out your wishes fully?

We have had over half a century's experience in the handling of estates. Confer with us.

FOURTH AND CHESTNUT STREETS



An Interesting Booklet of the Beautiful Things that Go to Make the Home

Not a catalogue, because it would require hundreds and hundreds of pages to describe and picture all the beautiful and useful furniture and furnishings in the Van Sciver Store. But it is a most comprehensive and interesting booklet-every one of its twenty large pages containing splendid illustrations, which faithfully represent charming suites and pieces, many of which are exclusive to this largest furniture store in the United States. Every one who has or expects to have a home should have a copy because they will find in it not only a presentation of unusual values, but invaluable information on the subject of home furnishing, the trend of fashion, and the way to fur-

nish most effectively at least expensefor the price-range is almost unlimited. Take for example an article on "The Care of Bedding." Herein one finds ex-pert advice on a subject of vital interest to every housewife-and this is but typical of the genuine helpfulness which is the keynote of this booklet. We are mailing and distributing thousands of copies daily, but even the most complete list is by no means perfect-and we want every interested family to have one. Hence this invitation to every one, to phone or write us for a copy. Just say "Send Me Your Booklet," and let us have your name and address. It will be forwarded at once.

It makes no difference how much or how little you wish to ex-pend on your home, for this unique store can equip the simp-lest dwelling or the most luxurious mansion with equal facility.

