

## CHAPTER TWELVE. (Continued.)

No; one thing alone stood out above the situation: the sentence, "Bear in mind that the explosion is independent of the letters." night, at 3 o'clock in the morn- pers expressed it! ing!

"Help! Help!" he cried.

to wait for the miracle that might yet higher degree. come to his assistance; but he pre-Weber, Mazeroux, and their com- ble disappearance of Perenna himpanions to the death that threatened them.

"Help ! Help !"

there would be nothing left of the Fauville's house.

'Help ! Help !'

He recovered enough strength

and listened for a long time. There was not a sound. The si-lence was absolute. hand, and to prove the innocence the pavement. Mazeroux sa arresting the invisible bearer of "It is a good"

and confined themselves to spend-

CHAPTER THIRTEEN THE EXPLOSION

The fourth mysterious letter! 'And, as the explosion was put The fourth of those letters "postdown for the night of the 25th of ed by the devil and delivered by under the most favorable condi- den fit of fear. His weak voice May, it would occur that very the devil," as one of the newspa- tions, he left all the doors opened

We all of us remember the

really extraordinary agitation of to come. You will remember, to M. Desmalions, he said : This time he did not hesitate. the public as the night of the 25th Monsieur le Prefet, that the other remain huddled in his prison and news increased this interest to a the letter was not delivered."

sion of the arrest of Sauverand, everything, was really afraid of means now, because there has ferred to face every danger and the flight of his accomplice, Flor- Don Luis' interference, and in- been a ten days' delay in the deundergo every penalty rather than ence Levasseur, Don Luis Peren- creased his measures to make it livery of the letters. It means abandon the prefect of police, na's secretary, and the inexplica- impossible. self, whom they insisted, for the on, the minds of all those present the sheet which Deputy Chief best of reasons, on identifying became impatient. Prepared for with Arsene Lupin.

he knew with the greatest cer- gedy in their power, had gradu- eyes. tainty. Just as punctually as the ally given way to indiscretion; mysterious letters had reached and, thanks to the particulars re- that showed the pitch which the their destination in spite of all the vealed to this or that journalist, nervous tension had reached. A obstacles in the way, so the explo- the public knew of Don Luis' shot was fired on the first floor, sion would occur at the hour change of attitude, suspected his followed by shouts. On inquiry, named. The infernal artificer of passion for Florence Levasseur it was found that two detectives, the accursed work had wished it and the real cause of his right- meeting in the course of a round, so. At 3 o'clock in the morning about-face, and thrilled with ex- had not recognized each other, citement as they saw that aston- and one of them had discharged ishing figure enter upon a fresh his revolver in the air to inform struggle.

What was he going to do? If In the meantime the crowd outto raise desperate shouts and to he wanted to save the woman he side had diminished, as M. Desmake his voice carry beyond the loved from prosecution and to re- malions perceived on opening the stones and beyond the wainscot- lease Marie and Sauverand from garden gate. The orders had been ing. Then, when there seemed to be some time that night, to take part, lowed to come nearer, though they are still kept at a distance from no answer to his call, he stopped somehow or other, in the event at were still kept at a distance from

Thereupon a terrible anguish the fourth letter or by suggesting plosion is due in 10 days' time covered him with a cold sweat. some plausible explanation. In and not tonight, Monsieur le Supposing the detectives had short, he would have to be there; Prefet; otherwise, all those good ceased to watch the upper floors and that was interesting indeed! people would be in danger as well And then the news of Marie as ourselves." ing the night in the rooms on the Fauville was not good. With un-

ground floor f He madly took a brick and in her suicidal plans. She had to there will be a letter tonight," strack it repeatedly against the be artificially fed; and the doctors said M. Desmalions, shrugging his general feelin stone that closed the entrance, in the infirmary at Saint-Lazare shoulders. And he added, "Behoping that the noise would did not conceal their anxiety. sides, on that day, the orders will spread through the house. But an Would Don Luis Perenna arrive be strict." avalanche of small stones, loos- in time? ened by the blows, at once fell Lastly, there was that one other two. upon him, knocking him down thing, the threat of an explosion At 25 minutes past, as the Preagain and fixing him where he which was to blow up Hippolyte fect was lighting a cigar, the chief in his house, above the study; and lav.

were gathered in the large room the ridiculous question as because in which Fauville had been mur- he had really recognized Don dered. Fifteen more detectives Luis' voice beyond mistake.

occupied the remaining rooms, "Well?" he said, controlling while some 20 others watched the himself. "What's all this about ! roofs, the outside of the house, Where are you?"

"At my house, above the iron and the garden. Once again a thorough search curtain, in the ceiling of my had been made during the after- study.

"In the ceiling!" repeated the noon, with no better results than before. But it was decided that Prefect, not knowing what to all the men should keep awake. think.

If the letter was delivered any-"Yes; and more or less done where in the big room, they want- for, I confess."

ed to know and they meant to know who brought it. The police said M. Desmalions, who was bedo not recognize miracles. ginning to enjoy himself.

At 12 o'clock M. Desmalions "Later on, Monsieur le Prefet. had coffee served to his subordi-|First answer me. Quickly! If nates. He himself took two cups not, I don't know that I shall have and never ceased walking from the strength. What's the time?" one end to the other of the room, 'Oh, look here!'

or climbing the staircase that led to the attic, or going through the passage and hall. Preferring that

and all the electric lights on.

Mazeroux objected :

It was as though Don Luis the watch should be maintained

found renewed strength in a sudrecovered its emphasis, and, by

"It's 20 minutes to 3!"

"I beg of yon-

turns imperious, despairing, and beseeching, full of a conviction "It has to be dark for the letter which he did his utmost to impart

"Go away, Monsieur le Prefet! So far, he had had the courage to of May drew near. And fresh experiment was tried before and Go, all of you; leave the house. The house will be blown up at 3

et higher degree. People heard in quick succes-M. Desmalions, who, in spite of Ten days after the fourth letter now, at 3 o'clock in the morning. Meanwhile, as the night wore Remember what was written on

Weber handed you this morning: 'The explosion is independent of The police, assured from this they longed for the opportunity to the letters. It will take place at Fauville's house would be blown moment of victory and having show their strength. They made 3 o'clock in the morning.' At 3 up in three or four hours. That nearly all the actors in the tra- desperate use of their ears and o'clock in the morning, today, Monsieur le Prefet!" The voice

faltered and then continued : "Go away, please. Let no one remain in the house. You must believe me. I know everything about the business. And nothing can prevent the threat from being executed. Go, go, go! This is horrible; I feel that you do not believe me-and I have no strength left. Go away, every one of you!"

He said a few more words which M. Desmalions could not make out. Then the voice ceased ; and, though the Prefect still heard cries, it seemed to him that those cries were distant, as though the instrument were no longer within the reach of the mouth that uttered them.

He hung up the receiver.

"Gentlemen," he said, with a smile, "it is 17 minutes to 3. In 17 minutes we shall all be blown; up together. At least, that is what our good friend Don Luis Perenna declares.' In spite of the jokes with which

this threat was met, there was a general feeling of uneasiness.

sieur le Prefet?"

blown up?"

ter of an hour.'

"Was it really Don Luis, Mon-

"Don Luis in person. He has

gone to earth in some hiding hole

his fatigue and privations seem

-unless this is just some fresh

trick on his part. You have your

you that we were going to be

"He did. He relies on the note

which M. Weber found in a

volume of Shakespeare. The ex-

plosion is to take place tonight.

"At 3 o'clock in the morning?"

"At 3 o'clock in the morning-

that is to say, in less than a quar-

main, Monsieur le Prefet?"

"And do you propose to re-

"What next, Sergeant? Do

you imagine that we are going to

obey that gentleman's fancies?"

### \*\*\*\*\*\*\*\*\*\* POPULAR OFFICER A WAR TIME IDYL. \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

From the Continental Edition of the Len don Mail.

The English country side had a new sensation when the hay baling lasses came along with their train of artillery and parked it under the elms beside the big fragrant hay stack.

It was a considerable train. First, the puffing tractor, then the baler velled in green tarpaulin, a truck, and the house on wheels. With the martial maids were three or four soldiers re-leased for work on the land. The men prought a clattering tarpice waren

brought a clattering service wagon, drawn by a pair of mules Tractor and baler entered the mead-ow and took up action positions. The house on wheels remained outside at a house on wheels remained outside at a corner of the road where it was out of the way of traffic. Covers were stripped, th band from the fly wheel adjusted to the driving band of the baler, and the engine stoked afresh, and then the smoked and legginged land girls, Dianas in physique and all pretty attacked the stacks

pretty attacked the stacks Very soon they had flung up a big. loose heap of hay at the side of the baling machine and were ready to start it up. With a whirl and rhythmic pul-sation the work began. Up and down went the beam, its energetic nose ram-ming the hay tight into the box, while from below emerged a steady stream of neatly wired bales passing along a platform

Meanwhile another girl had set up the weighing beam, like a see-saw on a tripod. It swung the bales lightly off, with a touch of a girl's hand. A marvel with a touch of a girl's hand. A marvel of leverage it is, and the means, by the way, for a quiet lark. for one of the lads, seeking an easy resurn from the stack to the machine, flung himself across the longer end of the beam. Chloe knew her job. laughing, she de-pressed her end of the stick, and high in the air rose the figure in khaki; mademoiselle swung the steelyard round on the swivel, and let her lad down gently just where he wished to down gently just where he wished to alight. All through the hours of pleas ant spring sunshine the maidens plied their forks, feeding the hungry ma-chine, and the lads loaded the bales.

It was the idyll of this new, strange world, a quaint product of war, a mingling of the martial and the pastoral; very curious, but very good to

At meal times the house on wheel be called egg shell, the mugs are serv-iceable rather than elegant, but this is all in the day's work. Health and hap-piness and the satisfaction of doing their bit in the struggle for freedom make the land girls' lot a thing to envy The machine whirred, the stack grew less and less, and at length, as the sun was westering, the mule wagon went off with its final load of bales. Time to pack up and be jogging. The baler was draped snew in its green tarpaulin was draped snew in its green tarpaulin, loose ends were tucked up and made shipshape in a manner that would please the most exacting sergeant maj-or, the tractor pulled out into the road again, train was ccupled up, and away went this little park of peace-ful ordnance to attack and reduce a new position new position.

The village will be sorry when all the haystacks have vanished and the land girls take their hay baler eleswhere They are a bright note in anxious days Better still, they plead their own cause. Lady Clara Vere de Vere, hitherto very energetic in flag days and charity matinees, to the ruin of her nerves and looks, has seen a new field of useful-ness and has gone off to enlist.

# PLAN SOME CHANGES IN DAYLIGHT SAVING

# Interstate Commerce Commission May Take Hand Before Opening of Spring 1919.



Brig. Gen. Charles Saltzman.

Among the officers in the aviation eorps of the signal department Gen-eral Saltzman has been popular. He has not been involved in any of the inquiries or criticisms directed at the department. He is expected to get a conspicuous place in the department when the air division is made a distinct unit.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* YANK POLICE IN LONDON. \*\*\*\*\*\*\*

BY GEORGE T. BYE.

Picadilly circus these nights is a pin wheel that whizzes with the glory of armies and navies of allied nations, the sparks flying up Regent street, Shaftsbury avenue, Piccadilly and Coventry street. In the day time its ill assorted buildings have the disappointing drabness of Broadway, Manhattan, but at night, in spite of heavily shaded lights, it is brilliant with its military maelstrom, and hauntingly seductive as ever—the gateway to London's theater-land, cafeland, clubland, the rendezvous

of light spirits. All tides of London humanity tend toward Piccadilly, and it is no wonder that we should find Americans there n some profusion, probably more officers than men because there are more of-ficers than men of the A. E. F. in London. But there are enough Yank pri-vates drawn toward Piccadilly each night to warrant some attention paid to their good conduct. When I had been wheeled by the

crowd around Piccadilly twice I stopped in a little doorway next to the Pavilion theater, where Maud Allan is dancing this week, and studed the saunterers. A major took a beautiful young woman to the theater entrance, said he would leave his club at 10:15 and be waiting in a taxi for her at 10:30. Soldiers recognized each other and paired off to talk over old trench days, after separation caused i wounds and redistribution of forces.

Two noncommissioned officers were upbraided by a little white faced woman, who cried: "You 'ave no right to whistle at me in that way, soldiers or whistle at me in that way, soldiers or no soldiers, 'cause I 'ave a good man at me 'ome, and a deur wee baby," whereupon the soldiers protested their innocence and disappeared. A Jap of-ficer mingled in the circling throng and people studied his uniform and won-dered at his rank. "Then I'll Come Back to You When the Daisles Droop with Dew." sang a woman under her breath. Dew," sang a woman under her breath, and smiled. Then she quickly changed to something that sounded like "When the Sweet Magnolias Bloom, My Boy, I'll Wait for You in Illinois." I looked

to my right and there stood two khaki statues made in America. "I'm from Missouri," I said. They were from New York, one from Man hattan and the other from Syracuse. further introduced myseli and offered them a smoke. No, they couldn't smoke; they were on duty. On duty? Yes, military police. One turned and showed his M. P. brassard on his left arm. Both of them looked as tidy as tailors' dummies, and one wore his uni-form especially well. He was tall with steel grey hair and the easy manner of a matinee idol. No question now as to whom the strolling chantress was attracted. And he had been an actor for 1. years. His last name was Parker but I couldn't coax him to give the other, "Come on, Parker. It's time we were up the street," interrupted the other military policeman of Uncle Sam, whose last civilian occupation had been hader to a therator orbestica to Symwhose is civilian occupation into bees leader in a theater orchestra in Syra-cuse. "Fine pair of policemen, aren't we?" laughed the actor. "We haven't beer over long-were at a base in France for a few weeks. They took out a few men who had been to Europe before the war to act as M. Ps. I've been over often; in fect. I know this grand old town and Paris nearly as well as New York, so I suppose I'll be walking a beat for the rest of the war." I strolled along with them. "We haven't found any boys in trou-ble yet," they said. "They all act like gentlemen. We're supposed to keep any Yarks from gtting boisterous, and take charge of them if they become dis-orderly. So far our only work has been to act as guides. Some boy will want to know the way to his under-ground station. He looks for an Ameri-can M. P. and we help him out." leader in a theater orchestra in Syracan M. P. and we help him out." Soon we reached the point of junc-tion of their beat with that of two other Yank M. Ps., then they returned to Piccadilly Circus where the merry-go-round had lost much of its density in the open doors of theaters.

the angry struggle as they were,

At 1 o'clock there was an alarm

his comrades.

Mazeroux said :

"It is a good thing that the ex-

Fauville was not good. With un-wavering obstinacy she persisted ten days' time, any more than

"Help! Help!"

silence

"Help! Help!"

He felt that his shouts did not that did not take place at the penetrate the walls that stifled stated hour. And, although it was lions, "I shall not waste time in him. Besides, his voice was grow- still ten days-at least, so people keeping watch. For I really begin a hoarse groan that died away in the catastrophe, the threat made the letters is over." his strained throat. the whole business look more and

He ceased his cries and again more sinister. listened, with all his anxious attention, to the great silence that crowd made its way, through La Desmalions had sat down. The surrounded as with layers of lead Muette and Auteuil, to the Boule- others also were seated. No one the stone coffin in which he lay vard Suchet, a crowd coming not spoke. imprisoned. Still nothing, not a only from Paris, but also from the sound. No one would come, no suburbs and the provinces. The up, with one movement, and the

He continued to be haunted by wanted to see. Florence's name and image. And They saw only from a distance, he thought also of Marie Fauville, for the police had barred the apwhom he had promised to save. proaches 100 yards from either But Marie would die of starvation. side of the house and were driving lions muttered. And, like her, like Gaston Sau- into the ditches of the fortificaverand and so many others, he in tions all those who managed to his turn was the victim of this climb the opposite slope. monstrous horror.

An incident occurred to in clouds revealed at intervals by only catch an incoherent noise and. self, exclaimed : crease his dismay. All of a sudden the light of a silver moon. There exclaimed : his electric lantern, which he had were lightning flashes and peals left alight to dispel the terrors of of distant thunder. Men sang. Who are you?' the darkness, went out. It was Street boys imitated the noises of 11 o'clock at night.

He was overcome with a fit of selves into groups on the benches him. giddiness. He could hardly and pavements and ate and drank breathe in the close and vitiated while discussing the matter. air. His brain suffered, as it were, A part of the night was spent a physical and exceedingly pain- in this way and nothing happened a physical and exceedingly pain-ful ailment, from the repetition of to reward the patience of the answer, more distinctly this time. you must listen to him. The images that seemed to encrust crowd, who began to wonder, themselves there; and it was al somewhat wearily, if they would hang up the receiver; and he so-at 3 o'clock. We have a few ways Florence's beautiful fea-tures or Marie's livid face. And, in his distraught brain, while Ma-that there was every chance that amusing himself at our expense.' rie lay dying, he heard the ex-plosion at the Fauvilles' house in the same mysterious way as the he went on in a gruff voice: and saw the Prefect of Police and others. Mazeroux lying hideously muti-Luis Perenna was due to come! lated, dead.

A numbress crept over him. He From 10 o'clock in the evening fell into a sort of swoon, in which the Prefect of Police and his seche continued to stammer confused retary general, the chief detective syllables:

It was now ten minutes past

Fauville's house ten days after detective ventured to joke: the delivery of the fourth letter, "That's something you will

to have unsettled him a little. More silence- a great, ruthless a really impressive threat when have to do without, next time, Mazeroux, go and ferret him out it was remembered that the enemy Monsieur le Prefet. It would be had never announced anything too risky." "Next time," said M. Desma-

warrant." Sergeant Mazeroux went up to M. Desmalions. His face was ing fainter and fainter, producing thought-from the date fixed for to think that all this business with pallid. "Monsieur le Prefet, did he tell

"You can never tell," suggested Mazeroux.

That evening, therefore, a great A few minutes more passed. M.

And suddenly they all sprang one could come to his assistance. spectacle was exciting, and people same expression of surprise.

A bell had rung. They at once heard where the sound came from. "The telephone," M. Desma-

He took down the receiver.

"Hullo! Who are you?"

Mazeroux staggered, hesitated, The sky was stormy, with heavy tant and so faint that he could deference, unable to contain him-

"Monsieur le Prefet, it's not a fancy. I have worked with Don Luis. I know the man. If he "Speak louder! What is it? tells you that something is going The voice spluttered out a few animals. People formed them- syllables that seemed to astound to happen, it's because he has his reasons.

"Absurd reasons."

"No, no, Monsieur le Prefet," Mazeroux pleaded, growing more and more excited. "I swear that The Prefect made as though to house will be blown up-he said minutes left. Let us go. I en-treat you, Monsieur le Prefet."

"In other words, you want us to run away.

"But it's not running away, Monsieur le Prefet. It's a simple precaution. After all, we can't risk You, yourself, Monsieur le Prefet-

"That will do." "But, Monsieur le Prefet, as Don Luis said---'

(Continued Next Week.)

Washington, D. C.-Present applica-

Washington, D. C.—Present applica-tion of the daylight saving law, as it affects localities, will probably be changed in detail by the Interstate Commerce commission before the 1919, spring advance touches American clocks, though in main, investigations now proceeding find the hour advance working satisfactorily. Examiners for the commission have completed the taking of evidence on the subject in eastern and mountain cities, but still have to conclude hearings in the middle west. At El Paso, Tex., June 17, the final hearings will be completed, and after that formal reports to the com-mission will be available. While the duty of prescribing the limits of the four time zones in the United States fell to the commission, as a temporary expedient it adopted

as a temporary expedient it adopted the demarkations of eastern, central, mountain and Pacific time as made by railroads, and fixed a fifth belt to govrailroads, and fixed a fifth belt to gov-ern Alaska. The examiners were sent out to see whether changes in the rail-road time limits would not convenience business and social life if adopted. They have found to date a number of points, generally on the eastern edges of time belts, which already had sys-tems of daylight saving by running on the hours of the belt adjacent to them. A dual system of time has been found A dual system of time has been found in several places in the United States, where "railroad time" and "town time" have both been customarily recognized, the latter being one hour faster than the former. Some points have contin-ued the system, even under the general time advance last spring, while others have adopted a single standard. Rul-ings will perhaps affect these.

The law is not compulsory. except for persons doing business with the gov-ernment and railroads, but the erazin ers are finding that compliance with it is almost universal. Specifically, the law defines the hour zones across the United States as centering respectively upon the 75th, 90th, 105th and 120th meridians west of Greenwich, with bormeridians west of Greenwich, with bor-ders equidistant between the meridians. The commission exercised its power to set aside these standards, and adopted the existing railroad zones, which are only roughly similar to the legal ones, in order not to confuse and disturb the course of life. In the main, it is ex-pected that the examiners will report the railroad zones suitable, though changes in them will be made where workability of the law and ease of ap-plication can be secured.

#### X-Rays For Metals.

The use of X-rays in medicine for re-vealing the conditions existing in the hidden structures of the human body is well known to every one, but the'r application to the study of the internal anatomy o metals is a newer and less familiar devel-opment. Metals ursed to be regarded as more or less opaque to such rays, but the case has changed with the introduction of the Coolridge tube, which enables a beam of rays to be generated so intense that it will penetrate four inches of hard steel. Photographs can thus be taken of the interior of the metal, and will reveal a flaw with a diameter so small as one fiftieth of an inch.

The first short course of agronomy and animal husbandry at the Univer-sity of British Columbia is now in full

## Military Terms Will Stay.

From the Columbus Dispatch. They were talking about military terms coming into general use, when one of them predicted that they would not readily die out, even after the war came to an end. "It was just this way at the time of the civil war," said one of the older members of the party, "and for a long time after the war. I remember asking a young woman in Boston then if she dil not like Mozart's Tweifth Mass. 'Superb.' she replied. 'Why I had two brothers is that regiment.'" that regiment."

## "Don't Lose Your Grip."

From the Emergency Fleet News. A new illuminated motto has made its appearance on the wall in the office of Chairman Hurley of the shipping board

in Washington. "Noah was 660 years old before he knew how to build an ark," it says. "Don't lose your grip."

The Manichurian barbers are likely soon to blossom forth as full fledged "tonsorial artists." Consular reports say they are replacing their antiquated and time honored Chinese equipment with moders American barber suppli-

Nevertheless, in spite of himself, "Yes."

"What's the time!"

and Weber, his deputy, Sergeant The Prefect made an angry "Florence-Marie-Marie-" | Mazeroux, and two detectives gesture, not so much because of

"It's a hoax. Some rotter

"Hullo!" he said. "I don't

understand. Please repeat what

you said. Who is it speaking ?"

"Look here, what is it? You And yet they did not go: Don say you're Don Luis Perenna ?"

> "What do you want?" "What's the time?"