'Fresh from the gardens'

## THE KESTREL HOUSE MYSTERY

By T. C. H. JACOBS

Henry Holt and his ward. Muriel Mainwaring, are staying at a Dartmoor farm. Holt's friend, Moineau, living at Ecertet House, is desirous that Muriet and telephoned to the doctor in the marry his nephew, Hayden Mercer, whom she dislikes.

charged him with attempted murder of Flack and being concerned with others in printing false Bank of Eng-

incapable of holding more than one idea at a time, irrespective of value. For the moment he forget the first terrible charge, Barnard was all with the man who had made his life a with the man who had made his life a living hell, who had threatened his living hell, who had threatened his attracted with a ghastly fate and meant him strangely. But when the voice to put that threat into execution. As the crouched behind the boulder he marvelled that he had steod it so long, that he had been such a poor, cowardly treature as ever to have contemplated the charge room found their time fully surpropose and unconsciousness of his position. For the meant of the consciousness of his position. For the charge came to him, it roused full marvelled that he had been such a poor, cowardly that he had been such a poor, cowardly the charge room found their time fully surpropose and unconsciousness. It is not a shown as stronomers that South Africa has a remarkably clear atmosphere, admirably suited for their purpose and uncountered in the surpropose and uncountered in the counter of the charge came to him, it roused full that he had been such a poor, cowardly that he had been such a poor, cowardly that he had been such a poor, cowardly the charge came to him, it roused full that he had been such a poor, cowardly that he had been such a poor that he ha For the moment he forget the first the charge room found their time fully They subdued him at last, and he was taken on a stretcher to the ambulance waiting to convey him to

Flack, after being charged with aiding Pyecroft in his escape, was conducted to the cells. Barnard followed him in and agve instructions that he

"Cut it out," he said, "nix doing, "Cut it out," he said, "nix doing, a shudder through his body. With an Barnard. You want to know where effort he controlled himself, he must the guv'nor is hanging out, ch? Well, keep his head cool and his hand steady. it's where you won't find him. You want to know who the gov'nor is, well, arsk me sunnink else, 'cos I ain't got the tail end of a notion. If you got the idea that he done that Slick Santhe tail end of a notion. If you got the idea that he done that Slick Santuels job, you're barmy. And you can keep on asking me questions till I go to sleep, and you won't git no answers."

For fully thirty minutes Barnare bullied, threatened and cajoled, but Flack continued to grin and say no-thing. Finally the chief inspector gave it up. Like Darkey Mullen, he must be left to cool his heels a little

y, Flack," said Barnard.
"That will be nice," jeered Flack, up the steep slope, rough and offering a precarious foothold. undaunted, and the inspector knew that he would not speak.

promptings of the experienced sergeant a tale was unfolded which
shocked even the blase police officer.
Henry Holl was sorting papers in

of well simulated consternation as she best he could only hope for a long render deformity itself agreeabletold him the story, gave detailed in-structions to Mrs. French as to the Reaching the place when manner in which his ward was to be looked after and expressed his intention of going for the doctor. Muriel mediately below was a mass of gorse tle rough handling, but Holt appeared

determined and she let him go, feeling

marry his hephew, Hayden Mercer, and leading to the doctor in the whom she dislikes.

A series of mysterious disappearances has been alarming the heighborhood, blom Page the vicar's daughter, being the latest victim.

Another bearder at the farm, Percival Pyecrott, and his valet, Flack, discover, almost automatic.

Darkey Mullen had been captured; sooner or later the police would per-suade him to talk. Mullen was a coward at heart, and then the game would be up. But before that happened he

out to find him and Holt anticipated that that someone would be Mercer.

As he appreached nearer to his destination he became more cautious, and when at last he reached the hill overlooking the plantation he sat down behind a rock to wait.

selling a young, pure girl to save his own miserable skin.

of the half-caste had bruised her, and

was not to be interrupted.

"Now then, Flack," he said, seating himself and motioning the prisoner to do likewise, "you're up against it; come straight with me and I'll see what can be done for you."

Flack grinned, a checky, impudent grin.

"Cut it out," he said, "nix doing, a shudder through his body. With an

Mercer came slowly from the plan-tation and crossed the bridge. Would he continue up the hill or take the

to walk along the river bank.

Holt swore softly to himself; he would be forced to keep him in sight until he could get within range. If he had come up the hill he would have shot him easily without danger of missing. He had never been a good missing. He had never been a good I still have books I want to read. shot, and it was some years since he

He tried again later in the afternoon with a similar result. Flack from behind the rock and followed his No doubt some newer form of wrong as adamant.

"Tain't a bit of good, Barnard," though there was small danger of the grinned. "I'm saying nothing that" the residue him from the wall still some joys I've set he grinned. "I'm saying nothing that is other seeing nim from the valley. Ict the gov'nor in, and that's straight." When they were almost abreast of the "You'll get five years if you get a tor where Mullen had been hiding, day, Flack," said Barnard.

Mercer stopped. A winding track led

Helt's heart filled with a savage [) Not caring to risk a similar result as he saw his man turn toward it. with his other prisoner, he left Trotter in charge and returned by car to place, he could shoot down upon Marter in charge and returned by car to the Blue Boar with the intention of making a bold bid in the morning.

But at three o'clock fear had done its work. Darkey Mullen indicated to Detective Sergeant Trotter, sitting by his bed, that he had a few words to say,

Under the gentle but persistent promontings of the experienced ser-

Henry Holt was sorting papers in his bedroom when the news of Murie!'s adventure and of the two arrests made by Barnard was brought to him by a wide-eyed Mary Jane, almost inarticulate with excitement.

Very deliberately he tied the papers into a neat bundle, placed them in his trunk and locked it. On his face was an expression of deadly calm as he slipped the heavy automatic into an inside pocket of his ceat; it was the expression of a man who by some dreadful upheaval of his soul had lost his capacity for fear.

He found his ward in the dining room and by a miracle of dissimula-

room and by a miracle of dissimula-tion appeared his former, cheerful death. After that he was totally intion appeared his former, energian death. After that he was cotany in poverty and amiction; convert ignorself. He listened with an expression different to what happened to him, at ance into an amiable simplicity, and

Reaching the place where his enemy tried to dissuade him, assuring him and tall bracken; probably he had degraded; a population educated, but that she was none the worse for a lit-fallen into it and was thus concealed not in rightcoursess, will be ungoverned. from view. He continued his cautious ernable. The one may be slaves, th

If Mercer was not dead be was at least unconscious. Strange that he could not see the body somewhere

He glarced up the cliff face, esti-mating the probable course of the falling man. Several ledges overhung on which he might have landed, but Holt had examined them as he deshou was examined them as he des-cended. He was still looking up when he noticed a slight movement of tense bracket on a ledge to his left. A sec-ond later Mercer's face appeared, set in a diabolical grin. Something flash-ed in the sunlight. Holt felt a dull rain helps his shoulden as with pain below his shoulder as, with an cath, he fired and toppled forward, a knife buried to the hilt in his breast

With a supreme effort he rose to his knees to fire again, but a second shot was not necessary. Mercer's body slithered from the ledge and thudded down beside him, lying grotesquely spread upon the rock.

Holt, himself mortally wounded as see knew, crawled over, and with the last reserve of his failing strength, pushed him over. He watched the lody of his enemy fall and disappear among the tall stems of bracken. A sudden stab of pain shot across his chest, a mist clouded his eyes as with little sigh he fell forward over the

A buzzard circled high above then gazing down suspiciously upon the two dead men in the valley. (To be continued.)

#### Largest Telescope In South Africa

Atmospheric Conditions Fav orable to Astronomy

Cape Town.—A huge turret being nade in Johannesburg, South Africa, be up. But before that happened be had to make sure of one thing at least.

Mullen had seen acting under instructions when he had assaulted Muriel. Hayden Mercer had no intention of waiting the seven days he had realized that the girl's word was final. Mullen's absence would raise the alarm at Liescharged him with attempted murder to the largest televations.

But before that happened be had to make sure of one thing at least. Mullen had seen\_acting under instructions when he had assaulted Muriel. Hayden Mercer had no intention of waiting the seven days he had realized that the girl's word was final. Mullen's absence would raise the alarm at Liescharged him with attempted murder trel House and someone would.

The Harvard Observatory, which is situated on the top of a peculiar flat-topped hill at Mazelspoort, sixteen miles from Bloemfontein, was founded in Arequipa, Peru, in 1889, and was transported bedily to this country a few years ago. Experience has shown astronomers that South Africa has a remarkably clear atmosphere, admir-

The new instrument has never been A hot blush of rage overspread his cheeks as he thought of the indignity to which his ward had been subjected. He saw again te marks around his ward's mouth where the filthy fingers ut in use before, although it has been

repolished in Pittsburgh.
What can be accomplished with the sixty-inch telescope is as yet unknown, for it remains to be seen if it is suit-able for South Africa, with its peculiar climatic conditions. It is not impos sible, despite all the precautions, that the temperature will affect the lens In any event, for two hours of the day the temperature plays tricks with the instruments already in use at the ob servatory, and no observing is don-

graphic plates.

#### Looking Forward

I've hoped the future will provide

know the future cannot be Much sweeter than the past: That what of pleasure comes to me Forever cannot last, But still I'd like to live to see

A grandchild sitting on my knee.

The following is a comment of a colred preacher on the text, "It is more blessed to give than to receive":

natured. It will lighten sickness poverty and affliction; convert ignor Addison.

Rightspusness

An uneducated population may be descent, pausing now and then to lis- other must be tyrants.—Henry Mel ten, but no sounds came up to him. vill.

#### What New York Is Wearing,

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with the jacket of sheer velvet.

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Style No. 3130 may be had in sizes 14, 16, 18, 20 years, 36, 38 and 40 nches bust.

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Write your name and address plain ly, giving number and size of such patterns as you want. Enclose 20c in Service, 73 West Adelaide St., Toronto.

#### Miniature Skyscraper

To Be Erected in Rome Rome.—Rome is to have a sky-

Architect Armando Brasini, the de-figure. igner of the baby skyscraper, has Platinum lewelry is not stamped in tempt to introduce into Rome trans-Atlantic architectural styles, which harcone architecture"

the National Insurance Society which specializes in workmen's compensation insurance. In spite of the pro tests of the purists and conservatives the construction of the new building.

#### Discretion

Though a man has all other perfec-ions and wants discretion, he will be of no great consequence in the world: 

In order to learn, we must attend

### Platinum

By R. Merdaunt, in Chambers'

When platinum was first discovered imbia, it was thought to be of little or no value. It was first discovered in Europe in the Urai Mountains in Russia. It has recently been mined in Canada, and was discovered, in rock formation, in South Africa, in 1924. This last discovery has changed the whole world aspect of the precious metal, for with the growth in produc tion, further uses and prices have been created. With the added output of the Frood mines in Canada, there is now an over-production of platinum

Platinum is of a lustrous white or tin color. In its properties it is unique. It will neither rust nor tarnish, and to melt it a heat of 1750 deg. C. is required, the oxyhydrogen jet serving the purpose. One of the heaviest known substances, it is readily malleable and so ductile that wire no thicker than a spider's web can be drawn from it. It offers great resist-ance to all acids, but can be dissolved in aqua-regia, a combination of hydro bloric and nitric acids.

The crude mineral composite- the rock in its unrefixed state-contain some or all of a number of metals tracted in the process of refining; they consist of iridium, palladium, osmium, asmiridium, rhodium, ruthenium, and gold, the iridium being worth about \$150 per troy curce, and the most

Platinum and metals of the same uses during the last two or three group have found many commercial years. The jewelry trade uses the largest proportion of it. The electrical Industry comes next, using it for contact points, wires, and thermocouples It has been used, almost since its dis covery, in the chemical laboratory. A dental industry, which uses about fair amount of platinum it used in the three times as much palladium.

Platinum and iridium together make

the hardest known substance and, as a combination, are used for the contact points of the ignition systems of aeroplane and other petrol engines. No substitute metal will serve the purpose so well. This combination of metals is, in fact, indispensable of reliable high-class engines.

Palladium is used extensively for jewelry, especially for producing rainbow effects when combined with gold and silver. Pallidium gives to the metal the colors of the spectrum.

Rhodium is used to harden platinum

for jewelry and as an alloy for thermofor jewelry and as an alloy for thermo-couple wire. The only commercial use for osmiridium is as a tip for the points of gold pen nibs, where the hardness withstands the constant ab-rasion of writing, and the chemical inertness resists any chemical action of the ink with which it is constantly in contact.

Before the war Russia produced from two to three hundred thousand ounces of platinum annually, about ninety per cent. of the world's total of that time. Now the world's produc tion is again approximately three hun-dred thousand ounces, of which Russtamps or coin (coin preferred; wrap dred thousand ounces, of which Rusit carefully) for each number, and sia contributes probably one-half; Coaddress your order to Wilson Pattern lombia, South Africa, and Canada follow in close succession. Most of the Canadian platinum is obtained from he treatment of the Sudbury coppernickel matte.

During the war government action was induced by the growing shortage The first task of the new observatory is to make a complete survey of the tallest office building in the city. the southern skies, a task which will be matter has caused much newstake fifteen years to complete and inpaper discussion, and violent critivolve the preparation of 1,600 photo
scraper, a very modest one of 12 or and great importance of platinum, not gan to blaze brightly and the pasthe firing of big guns, but also in the firing of big guns, but also in the manufacture of fuming sulphuric acid, a basis of high explosives. The price

or and great importance of platinum, not gan to blaze brightly and the pasthe funny picture of all those serambling away to escape sengers turned like a mob of fighting madmen, pushing and shoving to hose.

(To be continued.) take fifteen years to complete and in-paper discussion, and violent criti-volve the preparation of 1,000 photo-to introduce a type of architecture in-rose to a hundred dollars an ounce durcisms have resulted over the attempt ing the war, and afterwards to \$125, to Rome for which there is no prece-where is remained until 1925. It has since fallen to about a fifth of that

> been under fire for his plan and "at-lempt to introduce into Rome trans-ada and the United States the word "platinum" cannot be applied to any may be all right and necessary in New articles of merchandise unless at York, but quite out of place in Rome least 95 per cent. of the metallic conwith its mixture of Renaissance and tent is platinum; the trademark of the arcque architecture." manufacturer must be applied to ail
> The building is to provide offices for articles of platinum.

Many new uses are being found for platinum. One of the most interesting that being suggested b that platinum be used, with gold, as a basis for world currency.

#### THOUGHTS

Thought engenders thought. Place Thought engenders thought. Place one idea on paper, another will follow it, and still another, until you "And for that you want to be a second to the page of the page o have written a page; you cannot faththought there which has been the more you draw from it, the more don't buy a dog at all?" he asked. fruitful it will be.

in order to profit by what we have learnt, we must think.—Coleridge.

Girls should set a good example if it is always hungry for it.—Chateau learnt, we must think.—Coleridge.





ed to be half full of water. Whether subset away from the freighter, she ever made the shore of China, For a few minutes we could not in the stiffening breeze, is doubtful, understand his plan, then it became

dense rose from her decks. Smoke! Then a flash of red flame. Sure enough—those villians had set her afire.

As we circled over the doomed vessel, large clouds of heavy white smoke drifted up from the decks. Then, to cur dismay, we noticed that the pirates had cut every life boat loose before they fled from the ship, thus taking the passengers off and mone too soon for the little ship was fast becoming a raging furnace.

Meanwhile, we spotted a patch of nice smooth water to the ce of the freighter and quickly alighted. In a few minutes the derrick swung us up to the deck and we rushed for eyes Chung—hanging on for dear, life to the nozzle of a fire hose, with a big Filipino sailor helping him, Just then, one of the ship's officers away the crew's only means of estable the sailor who went away and left only Chung to handle the hose.

cape.

Back we headed for the freighter and as we passed I dropped a note gle and squirm like snakes and it on her decks. "Ship on fire. No takes two strong men to control them. You can guess what hap-

But the captain of the freighter needed no warning. Steam up, he drove his ship with all possible speed. Meanwhile, we circled around and waited, for the water was now too rough to aligh..

Fire at sea is a beautiful sight and

a dreadful one too. In some way it is like a fire in the country. Unless someone catches it at first, it is almost impossible to put it out, and all you can do is to stand by and watch it burn.

mained cool and collected.

What came before: Captain Jimmy sees a Chinese pirate junk trying to sink another ship and sees to the rescue in his plane. He swoops down in a surprise attack and leaves the Junk in a disabled condition.

The last we saw of her, she seem. Wind would then be driving the disabled condition.

Christie's

Meanwhile, we circled back toward clear. He swung his bow around the little ship. Something white and, and made it fast to the bow of the dense rose from burning ship. In a minute more he



couldn't steer it.
Scottie and I rushed forward to help Chung and despite the serious-ness of the situation, we had to laugh The stern of the little ship now be- at the funny picture of all those

cipline and training showed up—for, Note: any of our young readers in contrast to the frenzied rust of writing to "Captain Jmmy", 2010 Star the passengers, the ships officers re- Bldg., Toronto, will receive his signed photo free.

## Borden's Chocolate Malted Milk

The health-giving, delicious drink for children and grown-· · Pound and Half Pound tins at your grocers.

#### Costly

"How much do you want for that

"How much for that small fellow

"And for that very tiny one?" "Fifteen dollars."

"The customer looked puzzled. Then how much will it cost if

Justice is the bread of the nation

### Test of Character

The test of character is not the conbig dog?' 'asked the prospective dog tour of the head, though bumps have their place and their meaning; nor is "Five dollars, sir," replied the deal- it the glint of the eye, the set of the jaw, or the promptness with which questions are answered. The final est of character is the issue of the life, the words of the mouth, the meditations of the heart, and the deeds the hands find to do.

Great Things

Some would be thought to do great hings who are but tools and instruments, like the fool who fancled he played upon the organ when he only blew the bellows.



GILLETT'S Lye "Eats Dirt"

# Flake Lye

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Greasy pots, pans and dishes, soiled walls, the kitchen floor, etc. . . . all can be more quickly and thoroughly cleaned with a solution of one tablespoonful of Gillett's Lye dissolved in a gallon of cold\* water.

To keep drains free-running, pour a small quantity of full strength Gillett's Lye down them each week and they'll never clog with dirt and grease accumulations:

Gillett's Lye has many handy household uses. Send for the new FREE Gillett's Lye booklet exclaining how / It will make all your cleaning easier.

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