(Continued From Our Last Issue). | speaking . . . What is that?"

ing seen Miles before, but an hour had retrieved it for in a moment his later when he took his leave he slipped a note into the hand of the thing very like terror.

"Mrs. James Solcum removed fur- "Never! nishings from Gotham Storage Warehouse to Edgecombe Road, Brookside, chair creaked heavily and then New Jersey, last Friday. Will take dry, muffled sob reached the listener's care of bill of lading tomorrow." So that chance shot had hit the tween the curtains to behold the

made his way to Scottie's room. this afternoon," began Scottle as spasmodically.

Is that what you had in mind to tell riedly. When next he entered the me, Scottle?"

Scottle closed his right hand and looked at it thoughtfully and his companion observed for the first time that the knuckles were reddened and a trifle swollen. "Twas a nasty minute and a close shave for him!"

"You've been in a scrap!" Miles exclaimed.

"You've been in a scrap!" Miles store room and the man who had

exclaimed.

"You were not attacked-?" friend Roger had his laboratory long lay across his cheek giving a gro-ago. I caught a gumpse of a clear-ing just ahead with a blackened tures, chimney sticking up, and heard the sound of a number of voices in dispute. Among them I recognized stand aside!"

What's happened?" he roared. "Stop that yowling, Hitty, and stand aside!" Rip's and he was plainly frightened.
I hurried forward and saw Rip and a fellow who towered half a head taller than he, shaking something under his nose.

curse that no accorded with the Sab-bath. You is gwine take it back and drew selzed her arm and thrust her give me de real goods or I'll cyarve violently aside. your heart out!'

as nearly white as it ever will be.
"Your lies don't go with me, Rip Lunt! Dese boys all see you gimme dis bill yestiddy and it was the onlitwenty dollar one in de game! Ain't dat right, boys?'

"The rest of them were getting excited and threatening and Rip com-menced to whine and blubber when all of a sudden the big fellow went wild and then things happened quick. He crumpled the bill and threw it in Rip's face and with a yell reached into his pocket and that was where I took a hand in the game. I reached that big buck just as his knife streaked down across Rip's shoulder and caught him one on the point of the jaw that put him out for the

Scottie glanced down once more affectionately at his clenched fist. "Rip was loud in his gratitude but out of the tail of my eye I saw him hunt for that bill and then turn to sneak away and I laid hold of him by the collar to wait till the lout who AND STAND ASIDE!" had accused him woke up.

"He sat up after a bit rubbing his noted that momentary jaw and started to turn ugly but I The detective stepped forward.

spoke to him man to man and said "What is it, sir? Oh, is Mr. Roger daylight ahead. I'm thinking that for some in yonder house it may be for some in yonder house it may be read and fearsome dawn!" spoke to him man to man and said I'm thinking that sit, sir? Oh, is Mr. Roger been a mistake. He told me Rip had lost the money to him in a crap game Saturday and when he tried to change it he found the bill was counterfeit. I made Rip let me have being a man and I know how to re-entered the house and ascended to the second floor. The door of Roger's a look at it and then I laughed in He placed his strong arms about store room did not yield when he

twenty-dollar bill, one end of which bad a tinge of brown and the de-

remarked. What did he tell you?"

tain grimness in the other's tone. "You'll mind I told you I was the "You'll mind I told you I was the you make afterward but get down sounds good but doesn't mean poorer by twenty dollars? I learned to the telegraph office at the station anything!" he commented. "Isn't a trifle from the experts and that bill is as phony as the brightest gold brick that was ever sold!" CHAPTER XIII

IT was nearly lunch-time the next day when Miles' glance fell upon the door-plate of a room at the end of the hall; a room which has remained locked since his arrival and which he had once heard Carter refer to casually as 'Mr. Roger's store room.' He had polished that doorplate only Saturday morning, but now there seemed something odd about its appearance and the detective bent

The brass about the keyhole was dulled save where a tiny, jagged scratch or two glinted and there were traces upon it of a congealed, greasy substance at sight of which Miles

drew a quick, involuntary breath.

Wax! Someone within the last two days had taken an impression of that keyhole, someone who was too careless or in too great haste to remove the evidence of the act. What could Roger have stored there which would be of such interest to anybody but

Luncheon was over when the detective heard the telephone ring again and with a muttered excuse he hastened toward the library, but the sound of Roger's voice in reply arhim before he reached the threshold.

When Zorn drove up in a station receiver fell with a clatter to the fitney he gave no sign of ever hav- desk but it was evident that Roger

"Who are you? . The note was terse and to the mad! . . . My brother?" There was a long pause and then the one word:

It ended in a strangling gasp, a ears. He peered in cautiously be scientist sprawled limply in a chair, Miles locked up the house and then his arms outflung across the desk and his white head pillowed upon "Rip and I have been very busy them while the thin shoulders shook

Carters' querulous summons from "So Rip has been up to something! the dining-room recalled Miles hurlibrary he found it empty.

"It is, and I have had an exciting Dusk was settling down and noth-time. I'm a matter of twenty dollars poorer for it which I shall charge the brooding stillness of the house to the expense account and Rip is when all at once a woman's shriek nursing a scratch on the shoulder." rang out. The detective rushed from

store room and the man who had emerged was Andrew! He was with-"No. It was me did the attacking out coat or waistcoat, his sleeves. You see, Owen lad, I took a look at that cottage in the woods where our grimy with dust, a smudge of which

der his nose.

"You done pass dis phony money At the head of the main staircase on me yestiddy when I faded you!' the maid was kneeling before a re-he was fair shouting, and he added a

"Roger, old man! - Here, pull "I could see Rip's face and it was yourself together, Hitty, and



"STOP THAT YOWLING, HITTY,

So Andrew had not consciously "He sat up after a bit rubbing his noted that momentary encounter!

bring him around."

the big buck's face and gave him a crisp new twenty from my wallet in exchange to show him what I thought of it. Here's the bit of paper the row started over."

He placed his strong arms about the knob.

As he started down the hall Miss man and Miles supported the knees while Hitty ran ahead to open the door. Between them they got Roger Drake into his room and upon the lect to these heart attacks and he is

tective turned it thoughtfully over in his hands.
"I wonder how Rip got it?" he "What is it, lad?" The latter scarcely restrain his impatience as

his colleague waited in silence. His tone had lacked conviction, "There! I don't care what excuse and Andrew glanced up with a sneer, to see that printing. But she had as fast as you can and send this that what the police always give out wire off to the chief; tell him to send

won't be long before lessons be-

mother, but hardly to the young woman herself.

sketched. In heavy woolen plaid for cold weather or in lighter material for

with long ties to fasten under one's The middy dress is of the bloom

The one-piece undersuit is typical

"Man, but we've been blind!" he

"Nothing. Not a sensible word could I get out of him."

"We'll make him come clean when we get hold of him. If the bill is all right he needn't be afraid—!" Miles checked himself suddenly. "But is it, Scottle? It's so old I wouldn't take an oath on it—"

"I would, lad." There was a certain grimness in the other's tone.

"I would, lad." There was a certain grimness in the other's tone.

"I would, lad." There was a certain grimness in the other's tone.

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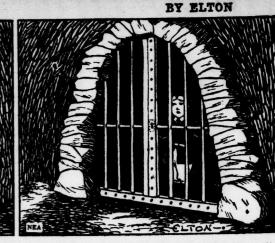
one of the boys down here with the stumped?"



The dukes chief searcher saluted the duke and his chief helpers before him, the sanched jack and his clothes, but could not find the map jack and his get the map. No one could think of where jack had out withted the duke.

Clothes, but could not find the map jack and his get the map. No one could think of where jack had hidden it.





Poor Jack was now locked up securely in the Rock-walled cave. But he did not lose courage: instead me planned on how to make an escape.

Here Are Three Garments For Early School Days

JACK DAW'S ADVENTURES



good taste

DING! gin again but—there will be compensations in the way of new clothes. To say clothes are practical may recommend them to the school girl's

However, she won't object to durability when it is found in such a dashing garment as the cape

early fall, bound wih silk braid and

ered variety, with a skirt that buttons to the blouse and need not be worn gymnasium or when one is hik-

f the newest underwear for girls-

at what hour of the day or night! We'll be ready then to stand out in the open and declare outselves!" Scottie read the message slowly and then lifted amazed eyes to the

the second floor. The door of Roger's

by started over.

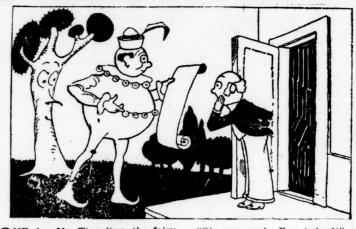
Orake into his room and upon the set of the set "What is it, lad?" The latter scarcely restrain his impatience as he helped Carter to serve dinner, but

> "Sounds good but doesn't mean things to do at home. to the newspapers when they're The next day I got a lot of presents.

reply the instant it comes, no matter (Continued In Our Next Issue.) become one of my best friends. He

Is Chirk Chipmunk Ill? Dr. Snuffles Must Find Out

ADVENTURES OF THE TWINS



ONE day Mr. Tingaling, the fairy-Snuffles, the fairyman doctor. Tingaling, knowing the twins were health." helping Dr. Snuffles, decided to go "Chirk Chipmunk! Why, what's wrong with him?" asked Nancy in After they'd talked about the wea- surprise. "I saw him this very morn-

ther, and everything like that, fat ing running a race with Scramble old Tingaling took his rent list out of Squirrel, and Chirk won." his pocket and tapped it. "I've come on a little business," said he.

"Isn't my rent paid?" asked Dr. I know it. DONG! School bell! It plain, nicely cut, comfortable and in Snuffles anxiously. I thought I sent was so damp he was sick all the time with rhenmatism and pneumonia lyou a check."



and got a vacation.

Daddy took me to New York. We went to a big hotel. I printed my name in a big book on the counter. they beat all the time. I was sorry that ma hadn't come with us. She would have been happy

"I PRINTED MY NAME IN A BIG BOOK ON THE COUNTER.

in bed with me all the time-And soon became well!

don Advertiser.)

SOON got well, finished my work let me use his big red auto whenever I wanted it. But the best pals I had were the

bell-boys at the hotel. They made me mascot of their ball team. I hope me there. I sat next to a man named Rex Beach. Babe Ruth is another good friend of mine. I saw him knock his first introduced me all around.

homer of the season. When I was

He put me on his shoulders and I asked him what they all did for

(To Be Continued)

(Copyright, 1922).

"'M, h'm! So that's it, is it?"

"He said that his house of stones

"I just thought I'd ask, That

ahead of him.

to get it some way."

is really and truly sick."

couldn't pay me any more

He said that a few of them wrote has to carry home anything. ooks, but that most of them spent most of their time talking about books that they were going to write.

It was so easy. I guess it is-If you have someone to help you juice or ginger ale. with the big words.

"My Girl. Patsy

BY THE RADIO EDITOR. This is the last of a series of articles on the Armstrong superregenerative receiver.

vacuum tubes separately.

the telephone receivers in the plate snown previously

For example, placing the telephones

in the plate circuit of the oscillating tube will enable one to ascertain tions are present. If they are not, ONE day Mr. Tingaling, the fairyman landlord, went to call on Mr. Tingaling. "It's about another suffles, the fairyman doctor.

Nancy and Nick had relped Mr. find out about Chirk Chipmunk's not be derived from the circuits as a local behalf of the check coil controls, or it matter. In plain words, I came to be heard and full amplification cannot be derived from the circuits as a local behalf of the check coil controls, or it matter. In plain words, I came to be heard and full amplification cannot be derived from the circuits as a local behalf of the check coil controls, or it matter. In plain words, I came to be heard and full amplification cannot be derived from the circuits as a local behalf of the check coil controls, or it matter. In plain words, I came to be heard and full amplification cannot be derived from the circuits as a local behalf of the check coil controls. whole.

Oscillations. In determining whether) a circuit

is oscillating, it is only necessary to touch its grid terminal. If a "pluck" is heard in the telephones, both when the finger touches and when it is renodded Tingaling wisely. "I thought moved from the grid terminal, there The solution in the filament storage the rascal was fooling me and now are oscillations.

the grid and the wing (plate) circuits of the regenerative tube will have to be much greater for super-regenera-tive operation than for oscillatory If there is any difficulty in putting indication when the tube is operating the super-regenerative receiver alone. With some makes of tubes, into operation, test each of the this coupling will have to be some-With one of these working, place the coil and variometer arrangement

circuit of the tube until you are satisfied that it is operating properly.

Using the telephone in the circuit of any of the tubes will not affect the operation of the circuit, if the phones

To accomplish this, the variometer may either be rewound so that it carries 59 per cent more turns, or the tube which supports the grid circuit winding may be sufficiently constituted by the constitution of the circuit, if the phones are at all times shunted by a by-pass large to slip over the variometer half way.

Arrangement. The larger coils of the grid and tube will enable one to ascertain plate circuit of the oscillator tube whether the radio frequency oscilla- should not be placed near each other. If this is done it may offer a casomething is wrong. Either the tube pacity path for the currents which the choke coil controls, or it may

In arranging them on the table or ranel, they shou'd either be kept rell apart or so set as to be at right angles to each other.

RADIO PRIMER.

ELECTROLYTE -A salt or acid solution that conducts electricity.

When a fire is possible, the lunch

may be varied in endless ways. Chops, small pieces of steak to be

broiled on a stick, and bacon make

Following are three suggested

one hot, where a fire is possible, and

Ham and Egg Sandwiches

cooked egg, mixed with salad

dressing)

Plain Brown Bread Sandwiches

Hard Boiled Eggs

stick should not be forgotten.

menus-one a cold, simple

one automobile lunch:

Prepare Seasonable Picnic Lunches

enjoyed.

rent until either the house was dryer THIS is the season for picnics and Deviled eggs, each one wrapped in or he was spryer. someone must always prepare a its own piece of paper, or plain boiled eggs with a little packet of

Chirk is a cute one and you've got lunch. Once was the time when a basket salt and pepper mixed are always to get up early in the morning to get must be carriel containing plates, spoons and linen napkins, all of "What do you s'pose I can do, doctor? The Fairy Queen expects which had to be carried home.

me to collect her rents and I'll have Nowadays there are wonderful lunch boxes and baskets, containing one happy just to think about them. Potatoes are a good accompaniment. I tell you what I'll do," said Dr. Snuffles. "I'll go to see Chirk at and to once, then I can let you know if Chirk burden. the automobile carries the Marshmallows to be toasted on a

Or the lunch is eaten by the roadside, in an attractive spot, while seated comfortably in the car. For less fortunate people there are paper plates, cups, spoons, forks, tablecloths and napkins. Also paper containers, in which may be carried

moist food, make it possible to have | (Slice of ham and chopped hard salads. Patented bottles, now very cheap will keep the coffee or tea hot and the ice water cold. With such equipment and a pasteboard box no one

What You Need. The one preparing the lunch needs oiled paper, or waxed paper, in which He asked me why I didn't write- sandwiches, hard cooked eggs, cake

cookies or pickles may be wrapped and straws, to go with the grape It is wise to have three different types of sandwiches, one with meat or eggs, one plain, and one sweet.

Olives or Pickles Small Sponge Cakes Tea or Coffee (in patented bottle) Fruit (whatever is available)

Automobile Menu. Chicken Salad Sandwiches

Chicken Salad and Buttered Rolls Olives Cut-up Fruit, Cakes, Candies Hot Coffee or Tea Punch

> Hot Menu. Chops and Bacon

(Allow two chops and three slices bacon to each person) Rolls to Split and Toast, Butter Tomato and Chopped Cabbage Salad Chocolate Layer Cake Coffee

Marshmallows (to toast)



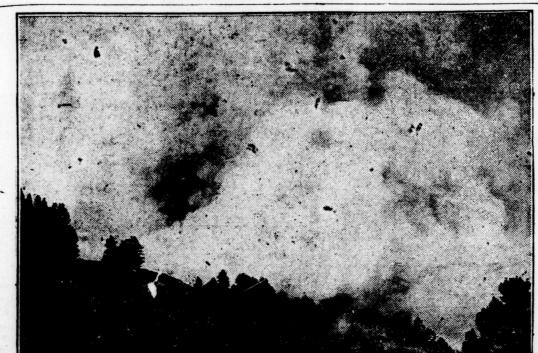


Stops Pain Instantly The simplest way to end a corn is Blue-jay. A touch stops the pain instantly. Then the corn loosens and comes out. Made in two forms—a colorless, clear liquid (one drop does it!) and in extra thin plasters. Use whichever form you prefer, plasters or the liquid—the action is the same. Safe, gentle. Made in a world-famed laboratory. Sold by all druggists. Free: Write Bauer & Black, Toronto, Dept. 216 for valuable book, "Correct Care of the Feet."

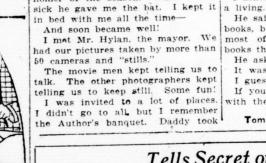
Don't Squeeze Black-Heads---Dissolve Them

Squeezing and pinching out black-heads make the pores large and cause irritation—then too, after they have become hard you cannot get all of them out. Blackheads are caused by acquimulations of dust and dirt and secretions from the skin, and there is only one safe and sure way, and one that never fails to get rid of them—a simple way tro—that is to dissolve them. Just get from any drug store about two ounces of peroxine powder—sprinkle a little on a hot, wet sponge—rub over the blackheads briskly for a few seconds—wash off and you'll be surprised to see that every blackhead in hes disappeared, and the skin will be left soft and the pores in their natural condition—anyone troubled with these unsigntly blemishes should try this simple method—Advt.

When Forest Fires Devastate British Columbia



HOW a forest fire looks when it eats up the country side. When this fire was extinguished, nothing was left but a great number of gaunt, black sticks, corpses of siant



Tells Secret of Having Beautiful Teeth (This is the second of a series of eauty articles written for The Lon-

BY ETHELIND TERRY. Whose Perfect Teeth Are Celebrated. WHY teeth leave home is a question being thoroughly investigated these days.

terested in keeping our teeth with us to the end and in making them comfortable and happy in their sur roundings. This, because we know that aside from being unsightly and causing us pain, bad teeth are the cause of

More than ever before, we are in-

many diseases. I went to bed. I was some tired! The entire beauty of the mouth de pends on the teeth. You may have a Cupid's bow or Big Bill Edwards, a commissioner, rosebud lips, but if you can't part them in the middle and reveal nice white teeth you can't call your mouth your beautiful feature.

A RELIABLE dentist is your A first aid. He should examine your teeth twice a year and see that all the cavities are promptly filled, and that the gums are in a healthy condition.

counts, is up to you.

Remember to include in your diet a little coarse bread and some foods that require chewing. Then chew. That gives the molars a little healthy exercise, and keeps them strong Have a session night and morning

with the toothbrush, and remember

But the daily care, what really

is the up-and-down method instead of the cross-country route. This enables the bristles to pass between the teeth. After each meal, when you are lone, use dental floss to remove any particles of food that may have found a temporary lodging place in

and start a little decay party. USE a good antiseptic mouth wash twice a day. That will give any germs you may be harboring the incentive they need to dis-Also, it will make the breath purer.

Extremes of temperature in food teeth will appreciate it. and drink are very annoying to your

the scientific way to go about this it may gather about it few germs

ETHELIND TERRY enamel. So if you will remember not and I might add that if you will responsibilities, your liability to find to alternate ice cream and hot cof-crack nuts with a nut cracker and yourself with a false plate will be fac or hot soup and ice water your cut thread with your scissors, and lessened.

THE MOUTH FREQUENTLY