W. C. TOWN Furniture and Undertaker Rural Phone Athens, Ontario

Athens, Leeds County, Ontario, Thursday, August 4, 1921

The Athens Reporter

5 Cents Per Copy

Athens On

GENERAL LIVERY Auto or Horses-Phone Day or Nig

Clifford C. Blancher

mpt Serv

Vol. XXXVI, No. 46

One Account for Two People

The Joint Bank Account



is a home convenience. It may be opened in the names of any two members of a family — husband and wife — brother and sister — father and son—and each person may make deposits and draw cheques independent of the other. Many families are putting their savings in a Joint Savings Account, on which interest is paid.

THE MERCHA Head Office: Montreal. OF CANADA Established 1864

Athens and Frankvillle Branches, . W. D. Thomas, Manager. S. H. Barlow, Manager. Delta Branch.



HENS AND VICINITY An undenomonational Band meet SAFETY DEPOSIT BOXES for rent by character will be held in the school **The Merchants-Bank**

Everybody welcome.

very interesting.

Methodist Church Notes

On Sunday evening last the service

The Pastor as he announced the

During the evening Messrs Fred

and Dr Haffner of Kingston rendered

very fine duet "The Heavenly Fold"

by Miss S Gentry, their voices blending beautifully and later Dr Allan Haffner

favored the congregation with a solo

'Beyond the Dawn" by Wilfred

Sanderson. Dr Haffner has a fine voice and was heard at his best.

Fall Fair Dates

lifferent Hymns, gave a short blogra.

t the Methodist Church took the

of Canada made by the famous J. & J. Taylor Safe Works

Mrs F. W. Scovil returned home this week after spending a very enjoyable holiday at Sand Lake with her daughter, Mrs W. D. form of a song service and was very Stevens and children. A great many much enjoyed by a large congregation tourists and campers are enjoying the cool breezes and fine fishing to be found at those lakes above Westphy of the writer of each which was port. Mr and Mrs Rahm of Ottawa and

Mr and Mrs Watson of Montreal arrived on Saturday and are at Dr. Steven's Camp at Sand Lake.

Mr and Mrs Walton Sheffleld spent Sunday last at the home of her mother Mrs Jacob Warren.

Mr and Mrs F. Haffner and Dr Allan Haffner of Kingston are guests of Mrs Haffners parents Mr and Mrs Wm. Jacobs at Charleston Lake.

Miss Mildred Clow, Kingston called at the home of Dr and Mrs R. R. Paul on Sunday last. CornwallSept. 7 10 Dr and Mrs Beaumont Cornell. Brockville were visitors at the home Frankville.....Sept. 22-23 of Mrs H, E. Cornell, Main St. this Kemptville Sept. 5--6 Kingston Sept. 20-26 week. Rev. and Mrs V. O. Boyle left on Lansdowne......Sept. 15-16 Monday morning on a months motor

trip, visiting Weilington and Western MorrisburgAug. 2--4 Ontario points as far asNorth Bay. Mr Wesly Henderson, Hard Island Ogdensburg.....Aug. 16-20 has a very fine piece of field corn this Perth Aug. 31-Sept. 1, 2

year on measuring one of the stalks Renfrew......Sept. 20-23 one inch long at two and one half Spencerville.....Sept. 27, 28 months growth Toronto......Aug. 27-Sept. 10 Vankleek Hill.....Sept. 6, 8

Mr Mackie Henderson had the Wolfe Island Sept. 27-28 misfortune to have his car destroyed by fire on Friday last.

Charleston Lake Association Mr James McFadden and son Osborne, of Bishop's Mills, visited at The adjourned annual meeting of the home of his sister Mrs S. Jones the Charleston Lake Association was on Thursday of this week. held Wednesday evening the 3rd. The Secretary's report showed con

ng for Divine Worship evangelical in Lombardy.

house at Hard Island on Sunday next Augusst 7th. at 2.30 p.m. D. V. of Mrs George Loucks.

Seeleys Bay spent Sunday with their sister Mrs W. Bryan. Miss Dowell of Montreal is the

Mrs W. Looby is spending holidays

Mr Robt. W. Dowsley of Toronto, is visiting his sister Mrs M. Livingston. of Transcona, is spending her holi-

Tommy McEwen returned on Monday to his in Hamilton after spending some months with friends. Last week Mrs Moxon, formerly Mrs Andrew Parker of Hamilton was calling on some of her old friends

Mr and Mrs Latham of Moosejaw spent the week end with Mrs Adams of Moosejaw and her mother Mrs Gallagher.

Miss Vivian Montgomery, B. A. Miss Clark of Cobden, is the guest days with her parents Mr and Mrs S. Montgomery.

Now and Then



Athens Branch:

THERE will be an added zest to your enjoyment to-day if at the same time you are establishing financial backing for to-morrow by gradually ac-cumulating savings. Youth can spare what old age will need.

Open a savings account with this Bank now.

STANDARD BANK

TOTAL ASSETS OVER NINETY MILLIONS W. A. Johnston, Manager.





Ottawa are spending holidays with Ars Hantons mother, Mrs F. Eaton. Mr M. Martin and sister Laura of

uest of Dr and Mrs Throop.

with friends at Bass Lake near

STORAGE BATTERIES

We are the authorized agents for

The Taylor O.K. **Storage Batteries**

The only storage battery that will not freeze These batteries are guaranteed to render their full rated service for One Year from date of purchase if the electrical equipment on your car is in good working order Other makes are guaranteed for only three montns.

THE Earl Construction Company Genuine Ford Repair Parts

GARAGE AND AUTO SUPPLIES Athens Ontario

Camp Meeting of the Holiness siderable progress during the last Movement Church will be held at Delta, Ontario commencing on August year. Since last season over 100,000 pickerel fry and 10,000 black bass 28th and continuing until over Sept. fry have been placed in the lake. 4th. 1921.

A committee 'were appointed to

L. M. Davison

E. C. Tribute

S. C. A. Lamb

Mrs M. A. Johnston

C. J. Banta

L. G. Earl

Elects Officers.

Mass Camp Meeting of the Standard arrange for the marking of the danger-Church of America will be held on ous shoals.

The sports Committee have arrangthe Lake Eloida Camp Grounds, Athens Ontario commencing, August ed that a day of aquatic sports will 27. h. and continuing over Sept. 4th. be held on Wednesday Aug. 17th. Already several cups have been donated.

We are sorry to report that Mr It was decided to request the Fish-Sherman Coon is in a very critical ery Department to appoint a salaried condition of health at his summer fishery overseerer for the lake.

home Lake Charleston. The following officers were elected for the year. Mr Alex Thompson, Ottawa is President visiting his parents Mr and Mrs Vice-president

Andrew Thomson, Mill St. Treasurer Secretary Mr Wesly Barnett, Watertown Board of Governors N. Y., Mrs George Barnett of Easton Corners, Miss Huirena Montgomery

Wm. Gleichman of Spencerville were guests at the home of Mr and Mrs Hugh McFadden **Convener** for Annual Picnic Mrs M. A. Johnston

Reserve August 16th for Greenbush The Treasurer's report showed social, Baseball game, good supper \$192.52 in Saving Eank Department and \$59,50 in current account at the and program .- Admission Adults 35c Children 20c Merchants Bank.

Mrs S. L. Clarke and daughter Miss Berry, Potsdam, N. Y. were guests this week of the former's neices Mrs W. T. Towriss and Miss Taber, Elgin St.

on Tuesday last.

Lost-Brace and Screwdriver Bit, in Athens or vicinity or on road to Brockville-On Monday August 1st Kindly return to W. C. Town. formers son Roy Kilborn. Athens, Ontariy,

Frankville

Mr and Mrs D. L. Johnston and his sisters Mis Soper and Miss M. John ston, all of Athens spent Sunday

p. m. with Mr and Mrs J. Coad. Mrs Kilborn and grandaugter Irene have returned after spending

a week at Sharbot Lake with the

I Mr and Mrs Meredith Hanton, of Columbia Dealer

It is the Band

You can fairly see it swinging down the street. You can hear the cornet's clarion call, the boom, boom of the bassoon, the rumble of the drums. Every note of every selection, to the very end-it is the band, when you play

Columbia Records

of band music on the Columbia Grafonola-hear these :

Entry of the Gladiators March and The Gladiator's Farewell March, H. M. Scots' Guards Band R2078, \$1.00 Colonel Bogey March and Sons of the Brave March, Columbia Band R4014, \$1.00

Conqueror March and Death or Glory March, St. Hilda Colliery Band R2130, \$1.00 National Emblem March and Washington Grays March, A1025, \$1.00 Prince's Band

A few new recordings :

G. W. BEACH

Bright Eyes and Underneath Hawaiian Skies, Xylophone Solos, Jess Libonati A3389, \$1.00

I Can't Keep Still To-night and Blame It On to Poor Old Father, Comic Songs, Billy R4042, \$1.00 Williams

My Mammy, Fox-Trot, Yerkes' Jazarimba Orchestra and Do You Ever Think of Me ? Fox-Trot, The Happy Six A3373, \$1.00 Nestle in Your Daddy's Arms and I Spoiled You, Fox-Trots, Art Hickman's Orchostra

\$\$391, \$1.00

Athens, Ont.



PART I. Never could we trap old Sergeant Digby into admitting that his had been an unusual career; that the tales of his early days, centreing in his strong personality, his marvelous in-genuity and his quiet courage were records of devotion to duty and loyal-ty to purpose seldom equalled.

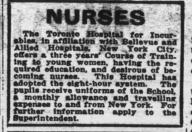
ty to purpose seldom equalled. We had been discussing a curious little wooden bell, whose thin edges and narrow lips gave forth a dull "clink-clink" as the rude clapper swung from side to side. It was a bit of native work from Central Africa. Fastened about the neck of a hound, much as is a sheep bell, it had served in the hunt or chase to keep the source and active to be after a source and active to be a safe enough here," Williams suggested. "No ashes are "Right," I agreed, noticing for the first time the absence of the fine dust, "and if we go too far we are liable to become separated from the rest of the company." I had later to learn just how ridicu-in the hunt or chase to keep the son and rolling of an hour the crime is swing from side to side. It was a bit of native work from Central Africa. Fastened about the neck of a hound, much as is a sheep bell, it had served in the hunt or chase to keep the hunters constantly informed of the whereabouts of the dog even in the dense underbrush of the jungle. The old trooper smiled in a whole-hearted way as we, clamoring for its story, declared that all of his adventures were spellbinding. "Interesting to me, boys, because I lived through them, that's all," he in-sisted. "Every man lives over his youth as he grows old."

a well-organized military unit will steeping. I had rather smoke and have a decidedly beneficial effect." The major tossed a small bundle of papers upon my desk as he spoke, adding as he rassed on out of the room: "See to it, sergeant, that all neces-sary preparations are made at once." The orders provided for passage up the Nile by steamer to the head of navigation; thence up the Bahr-el-Jebel by small boats to the head-waters of that stream, and from there overland by easy marches through the Toro or Miumbiro re-ribably beautiful lakes, past Lake Victoria and on down into the coastal country. Bathen I mentioned it." "I did not have myself in mind watch." "I did not have myself in mind was that as the sun rose out of the East at daybreak he found us eagerly awaiting his coming. "Williams," I said, "believe me or not, as you choose, we are lost in this African jungle." "I should feel much safer if they were court-martialing me right now. But since they are not I am going to vations."

Rather late one afternoon we came of a heavily wooded section upon slope of a large hill. This slope out of a was open and entirely barren of vege-tation except for scattered patches of coarse grass and underbrush. It im-pressed us as an ideal spot at which pressed us as an ideal spot at which to camp while our equipment was undergoing certain necessary repairs. This we did. The day was one not easily forgotten—a model of Sep-tember perfection in the Tropics. Not a leaf was stirring. All nature was dozing and a languid spirit of abso-lute inactivity pervaded the atmos-phere. In keeping with our intention of remaining for several days, we ap-plied ourselves vigorously to the pitching of a semi-permanent camp.

"It seems to be safe enough here," Williams suggested. "No ashes are

tember perfection in the Tropics. Not a leaf was stirring. All nature was dozing and a languid spirit of abso-pute inactivity pervaded the atmos-phere. In keeping with our intention of remaining for several days, we ap-plied ourselves vigorously to the pitching of a semi-permanent camp. When the delayed evening meal was finally served it was genuinely gn-joyed, and, following taps, sleep was aduck in coming. About midnight a deep, ominous rumbling like the growling of thunder, accompanied by a slight vibration of the ground, roused us from our sleep, The jungle beasts were acting most peculiarly. Entirely ignoring tour presence they went hurrying through the camp into the depths of the forest from which we had that evening em-erged. While speculating on these singular circumstances we observed a slight glow reflected against the singular circumstances we observed a slight glow reflected against the singular circumstances we observed a slight glow reflected against the singular circumstances we observed a slight glow reflected against the slight and as many times we were singular circumstances we observed a slight glow reflected against the slight and as many times we were singular circumstances we observed a slight glow reflected against the slight and as many times were and retain the singular circumstances we observed



and children. Concealed at the edge of the clearing I could observe every movement of the tragedy being enacted

acted. It is so easy for us, children of an arrogant western civilization, to de-nounce all who do not conform to our customs as groveling in the mire of customs as groveling in the mire of dense ignorance and depravity. It is difficult for us to comprehend the savage as he is, a strange mixture of keen intelligence and gross barbarity, of an instinctive love of art and an indescribable cruelty, of a genuine af-fection for family and wild cannibal-testic passions. These men who sat in

Yet what could be more gripping than his simple recital of the thrilling days incident to the first African ex-pedition of which he was a member, days crowded with action, filled with constant demands for a quick wit and a steady hand, and colored with all the terrors of the savage, untamed "From Cairo to the posts in British Africa. There had been considerable unrest among the mattrees, small part the Germans are attempting to ex-tend their influence through Ugandar the Germans are attempting to a well-organized military unit will have a decidedly beneficial effect." The major tossed a small bundle

spear I held. Dropping the weapon, I caught up the pot and emptied its con-

wretch leaped into the air. Wildly he shrieked and madly he struggled to free himself. Unmindful of his cries

Andrew Carnegie's First

Raise. When a boy gets his first increase in pay, he thinks, like Edmond Dantes, that the world is his. The sensations of a boy at such an hour are graphically pictured by Andrew Carnegie. The incident in my messenger life

heaven, he says in his Autobiography, occurred one Saturday evening when Colonel Glass was paying the boys their month's wages. We stood in a row before the counter, and Mr. Glass paid each in turn. I was at the head and reached out my hand for the first eleven and a quarter dollars as they were pushed out by Mr. Glass. To my surprise he pushed them past me and paid the next boy. I thought it was a

was to disgrace the family. That was the keenest pang of all. When all had been paid and the boys were gone Mr. Glass took me behind the counter and said that I was worth more than the other boys, and he had resolved to pay me thirteen and a half dollars a

month. My head swam; I doubted whether I had heard him correctly. He counted out the money. I don't know

speech and the death dance about the triangle began. The time was ripe for me to act if I were ever to do anything. It was only a question as to what I alone could do. My hand closed on a spear leaning against the side of the house by which I was hiding. Grasping this in both hands I squared myself for a rush into the wriggling, dancing, charling, charling, charling, charling, charling, charling, charling throng when the bowl of resin caught means of destruction than the single spear I held. Dropping the weapon. I should yet ride in their carriage. At

were court-martialing me right now, But since they are not I am going to climb this tree and take some obser-vations." From the treetop I located a hill, two or more miles distant, which had every appearance of being the site of our camp. Imparting this encour-aging information to Williams, we re-sumed our tramp. The hill was soon reached, but it had nothing in com-mon with the one we sought. Another lengthy descussion ended in our taking a new tack, but mid-afternoon found us in as sorry a plight as ever. A dozen times we could have sworn that the camp was in sight and as many times we were

great saving in time and labor.

6. They greatly add to the money

slightest doubt that a farm which had

on it a well managed and productive

woodlot of a few acres would, other

conditions considered equal, sell for

Norman M. Ross, Dominion Forest

An Eternal Peace.

heights of the Andes, the point where

"Singing is the thing to make you

cheery," said Sir Harry Lauder re-

Minard's Liniment for Burns, etc.

In Uspallata Pass, in the snow-clad

far more than one without trees.-

and less monotonous.

to crops, buildings, and stock. 2. They collect and hold the snow during the winter, preventing it from banking up around buildings. Next season 1 shall crystallize that and locust blossoms for the trade, as my experiment with them this season was a decided success. I purchased 3. They preserve and retain the the best white sugar at wholesale and gulated cutting aided by fire prevenmoisture in the soil by breaking the use only the purest and best ingredi- tion are very great. On the reserves, ents in my crystallized confections. retarding evaporation. The snow also held by them in the winter, melting



Crystallized Fruits and Flowers.

Country women do not half realize he possibilities of their flower gardens and orchards unless they crystalize a few pounds of fruits and blossoms each year.

With the arrival of the violets my busy season begins. I gather the violets early in the morning, making sure that 'each one has a long stem and I always crystallize stems and

all, dipping them one at a time in the hot candy which I have previously made. This candy is made by taking one pound of sugar and pouring over it just enough boiling water to dis-solve nicely; add one-half teaspoon of cream of tartar, boil until it spins a brittle thread, remove from fire (keep hot but do not let it continue to boil). If it sugars, boil up again.

The blossoms are placed on waxed paper to dry and harden. The stems are kept straight and the blossoms retain shape and color. In May 1 gather cherry and apple blossoms and chrystallize them in clusters. These are handled very carefully and make dainty decorations for cakes, ices, creamy desserts, etc.

Next in line comes rosebuds, rose etals and whole roses crystallized. There is a dainty little white rose, a single pink, and a single yellow rose that are the daintiest of confections when crystallized whole. I gather wild roses, hundred leaf, and other daintily colored roses, pluck off the petals and candy them. They find a ready market at all seasons of the year.

Clover blossoms, both red and white, mint leaves, and various other blossoms that are fragrant are gathered and crystallized. The clover blossoms retain shape and color and are used to decorate ices, cakes, etc. The candied mint leaves are delicious, sprinkled over ice cream, whipped cream dessert, a few in the iced tea, punch bowl or lemonade pitcher, or served as after dinner mints. They business together; that the firm of are novel, too, as well as dainty and delicion

> In fruits I candy cherries, berries, thinly sliced peaches, pineapple, thin slices of oranges and lemon, malaga grapes, etc.

When I candy strawberries I also candy some of the blossoms at the same time and serve a few of each on the same crystal saucer. Crystallized the same crystal saucer. Crystallized strawberries will keep only a few days as the centres are too juicy. I make these up only when specially ordered for luncheon or a tea or for my own use. Everything else I make up in great quantities for my own use and for commercial purposes. I also crystallize dates and thin slices of tender young carrots. These lat-for are dainty and delicious. of tender young carrots. There are dainty and delicious. In serving candied fruits I serve them in a crystal basket with asparagus ferns and a single, full-blown rose to garnish the basket. The candied

fruits present a beautiful appearance because of the dainty colorings and they are in great demand by people would pick trees all over the area and who can afford to pay for such delicacies.

I use only the pink, white or yellow roses to garnish the dish of candied fruits as the darker roses spoil the would cut in several years. The timeffect. A few carnations or a blowsy ber is conserved by first salvaging all chrysanthemum would also look nice dead timber and then by restricting on the tray.

wooden mallet, an ordinary hammer, or a hatchet may be used to break the ice. I mix the salt with the ice in a tub or a large pan, and I have found that a coarse-fine rock salt gives best satisfaction. When the ice and salt are measured and thoroughly mixed, this and the cream mixture are placed in their respective compartments in the freezer.

In farm communities where the social life is active and ice cream socials are numerous, a community freezer, owned co-operatively, is a good investment. For such purposes a large freezer, which may be turned by one of the gasoline engines in the neighborhood, is a favorite.

Freezing ice cream where the cream mixture is not stirred is easy, and the ice cream produced is excellent. When using this, the ice and salt are placed in their compartment, which has an opening in the bottom of the freezer, a cupful of water is added to start the melting, and a tightly fitting lid is adjusted; then the cream mixture is poured in its compartment through the opening at the top of the freezer, the lid fastened, and the freezer inverted. From thirty minutes to one hour should be allowed for the freezing, although there is no harm done when the freezer is not opened for several hours or half a day.

Caramel Custard Ice Cream-2 cups milk, 4 egg yolks or 2 eggs, 1/2 cup sugar, 1/2 cup sugar (caramelized), 2 cups thin cream. Scald the milk, dis-solve the caramelized sugar in it; pour this over the egg, which has been beaten with the other sugar. Cook in a double boiler until it coats the spoon. Strain, chill, and freeze. To caramelize sugar, stir it in a saucepan directly over the fire, without the addition of water, and stir until it melts and turns a light-brown color.

Canada Ice Cream-4 cups cream, cup sugar, 1 tablespoon vanilla, 1/2 teaspoon salt. Mix all the ingredients, and freeze. Another way of combining the ingredients is as follows: Divide the cream into two equal portions. Scald one portion, add the sugar, and stir constantly. When this has cooled sufficiently, add the other half of the cream, beaten sliffly, the salt, and the vanilla. Freeze.

Forest Reserves Belong to the People.

The Dominion forest reserves in the Prairie Provinces and Railway Belt of British Columbia are located on lands insuited to farming. The idea is that they shall be so handled as to provide timber for fuel and building, both now and in the future, for settlements on the fertile lands surrounding them. These forest areas are not reserved from the settler or held out of use, but are reserved from the slasher, who leave a slash behind, which at the first hint of fire would burn like tinder and Next season I shall crystallize lilac areas, thus allowing the young forests

too, over one hundred thousand head

of stock-cattle, horses, and sheep-

graze every summer. These are own-

that at once lifted me to the seventh

precision was discarded and the habit-ual discipline was abandoned. The old ual discipline was abandoned. The old order of nature reasserted itself— man contending with the physical forces of the elements. Primitive sur-roundings produced primitive in-stincts and the law of self-preserva-tion exerted its full influence. Snatch-ing up such of our nersonal off thete ing up such of our personal effects as lay immediately at hand, we plung-ed into the blackness of the thick jungle.



ISSUE No. 32-'21.

Just how it all happened we never knew, but I was awakened with a start by the sound of a shot and the clashing of harsh, guttural voices be-low me. Peering down through the branches I saw Williams struggling in the grasp of a party of gigantic savages. He was shouting as he fought:

fought: "Stay where you are, Digby; stay where you are. You can't help me." I was in a quandry as to what to to purport of course. I was no quandry as to what to to purport of course. I was no quandry as to what to the purport of course. I was no quandry as to what to the purport of course. I was no quantry as to what to the purport of course. I was no quantry as to what to the purport of course. I was no quantry as to what to the purport of course. I was no quantry as to what to I was n

powerless. In spite of that, however, I could not remain inactive while my companion was set upon. Ignoring his repeated injunction to remain hidden, I was about to leap upon the back of the nearest savage when I ob-

back of the nearest savage when I ob-served that they were not attempting to harm him, but were instead merely binding his hands and feet. Instinc-tively I felt that later my help might count for more, and in direct opposi-tion to my first natural impulses I remained mationless.

remained motionless.

remained motionless. Carrying Williams between them, the party struck off through the woods. Hesitating no longer and in-wardly condemning myself as a cow-ard, I dropped to the ground and crowdedly followed the ground and guardedly followed their trail.

guardedly followed their trail. (m-ing upon them unexpectedly ville, they were resting I was surprise' at the fact that in addition to the cor-poral the party were carrying the bodies of a number of blacks lashed to long poles. Like a ray of a tiny candle in a darkened room the truth slowly percolated through my mud-dled brain.

alled brain. "The Niam Niam cannibals! Wil-liams in their hands!" The shudder of horror which shook my frame nailed me to my tracks. The shudder of hards to my tracks. The noisy, gruesome caravan moved on and I followed doggedly. About noon a large village was reached, where the party was eagerly received by nearly a hundred other men augmented by a great company of women

the camp inter-from which we had that example singular circumstances we observed a slight glow reflected against the clouds, which was gradually growing "in intensity. A fine dust was sifting over us. "Tr's a volcano," some one shouted. "It's a in the spring, furnishes a great deal of moisture to the land in the immediate vicinity which otherwise it would not retain.

out,

words:

deemer.

cently.

do, for unarmed, I was, of course, for the ordinary person in buying powerless. In spite of that, however, antiques is that he has to buy one buying niece at a time and that one only after thinking it over carefully

Minard's Liniment for Dandruff.

Imitating Daniel.

A well-known actor was called upon, without any warning, to make an af-Nursery Station, Indian Head, Sask.

"Gentlemen," said he, "I feel like Daniel in the lions' den." The guests were all attention. "Now what did Daniel say when he found himself in the den of lions? He just said: 'Well, whoever's going to do the after-dinner speaking, it won't be me.' "

There never has been devised and there never will be devised, any law which will enable a man to succeed save by the exercise of those qualities which have always been the prerequisites of success, the qualities of hard work, of keen intelligence, of unflinching will. -Theodore Roosevelt.

How I Make Ice Cream.

Ice cream, like Topsy, "just grew." ed by settlers in the sufformula tricts who are thus enabled to raise much more stock than if restricted to

juices and puddings, and a direct descendant of the iced-drink sherbet, ment of these Dominion forests from 4. Plantations will supply fuel, fencing material, and wood for repairs. If famed in the Orient, it has a long the standpoint of timber production is famed in the orient, it has a tong the standpoint of timber production is history, but the ice cream known to quite compatible with their use for you and me has been developed during recreative purposes. On many resettlers would only realize that they can grow their own fuel and fencing material, as they undoubtedly can, the last century. No one housekeeper serves summer resorts have been esmany more plantations would be set discovered it. tablished, where under proper reguas this would mean to them a

The first requirement for making lations citizens may hold picnics, good ice cream is eggs, milk, and camp out, or erect cottages in which cream of the highest quality. The to spend the hot months. The setting 5. They are of æsthetic value, beautifying the landscape and making flavor of these foods can be detected aside of forest reserves makes for life on the prairie much more pleasant in the frozen food. Try as one will, game protection and the forest offi-

it is impossible to hide by freezing cers co-operate in enforcing the proany carelessness in combining the vincial game laws. Many forest revalue of the farm. There is not the cream mixture. It's the smooth, rich serves have been constituted game mixture which produces a smooth, preserves, so that the supply of both velvety ice cream. If thin, watery large and small game is increased for milk is used, what reason is there for the benefit of the people of the differsurprise when pieces of ice are found ent provinces. The forest reserves rein the frozen dessert? gulations are framed with a view to

Of course, there are other things the maintenance of a supply of fish in which influence the texture of ice waters within the reserves, and the cream. As the mixture freezes, it forest officers see that the anglers expands. Allowance should be made carefully observe these regulations. for this by never having the freezer Thus these areas, which if cut over more than three-fourths filled. When and burned over ruthlessly, would bethe railway crosses the border line this precaution is not heeded, the ice come dseerts of drifting sand, menacbetween Argentina and Chile, stands cream is certain to be coarse-grained, ing the surrounding districts, are, un-

the famous Christos statue, the symthe famous Christos statue, the sym-bol of eternal peace between the two the greater the danger of its boing to add to the wealth and comfort of all countries. The icy, merciless blasts coarse in texture. For this reason, the people and also to provide sport of winter have bent the bronze cross, one part of salt to three parts of ice and recreation.

but at the base of the statue are these are used in freezing creams, while with ices, where coarseness in texture Sooner shall these mountains crum-ble into dust than shall the people of Argentina and Chili break the peace freezing process, so the more salt to which they have pledged them-selves at the feet of Christ the Reused the quicker the freezing.

The equipment needed in making good ice cream is indeed simple. Of course there must be ice-snow will do when it is available. To hasten the freezing, this ice is broken into fine pieces. I find a bag of burlap or

canvas is convenient for holding the 403 Yange Street.

BREAKEY SELLS THEM: USEB cars of all types; all cars sold sub-ject to delivery up to 200 miles, or test fun of same distance if you wish. In as sold order as purchased, or purchase price refunded. B RING mechanic of your own choice take any car to city representative for inspection. Very large stock always on hand. Breakey's Used Car Market

Breakey's Used Car Market

Used Autos



Managing the

My not inconsiderable experience with tractors has taught me that the cooling system is of considerable importance, requiring more care than the average person would suppose. I have had my share of troubles due to poor circulation. In hot weather I find my tractor is especially apt to over-heat, and if it is not looked into at once there is liable to be serious trouble later. Most tractor overheating is due to carelessness at some time or other, the results of which often do not show immediately.

I have used both types of radiators on farm tractors, and I find that while the honeycomb type will cool more than the pipe system, so effectively long as they are kept in good working order, honeycomb radiators get out of order easier. The reason for this is that most water contains limestone or other minerals which are crystallized by the heat. The surface through which the water passes in a honeycomb radiator being much smaller than in the other type, sediment will lodge much sooner, causing clogging. As a preventive against clogging I find that soft water is much better than well water for tractor use. Ditch or river water should not be used under any circumstances, as it always contains sediment.

A funnel used in handling lubricants should never be used to fill the radiator. It is certain to carry oil in with the water, which will form a thin film all over the cooling surface. This film will catch and hold any sediment that is in the water, and clogging is then well started.

I also want to caution against putting bran, corn meal, or other foreign substances in to the radiator to seal up small leaks. This practice, while it may serve the purpose for a short time, paves the way for expensive repair bills later. A great many of the so-called radiator-repairing fluids and powders are but little better. When anything of this nature must be used, shave up fine a bar of coarse laundry soap, and put it into the radiator. This stop small leaks in a few hours, but for a radiator of the honeycomb type I do not recommend this method. best way is to locate the leaks and have them soldered. After the once becomes thoroughly radiator clogged there is little to do but to take it to an expert cleaner. This is usually quite expensive, but it is cheaper than buying a new one.

There are many other things that will cause overheating on most tractors besides poor circulation. But if the cause is not removed at once, bad circulation will result later, owing to the fact that boiling crystallizes any minerals in the water. For this reason the radiator should never be permitted to boil if it is possible to avoid it. The radiator should be kept full at all times; as there is no more cooling surface on the average tractor than is absolutely necessary. Keeping the fan belt tight will help, too.

One of the worst things to cause overheating is a slipping clutch. This can be recognized by a slowing up in verheating You

silo before crecting it.

is to paint a silo, but I do know how most necessary, is the service in con- to each hen), reduce the rations of long it would take a first-class painter nection with the federal Fruit Branch. the next best lot to about three and to do the job. The hired man and my Sixteen years ago the branch com- one-half ounces. The third pen or son painted our 14x30-foot silo in just menced issuing monthly reports from six hours per coat. They applied two June to October, showing commercial tive, which I will leave out in my cal-market values. These consisted of tive, which I will leave out in my cal-culations. Several painters told me that it would take two good painters don't a mit on each coat after the were neither instantaneous or full The 200-egg hen will require nearly silo was erected. The greatest time is enough. The reports were therefore used in putting up scaffolding. In most increased in size until now they cominstances where speed is desired, and prise from twelve to sixteen printed on extremely high work, a swinging pages, detailing fruit crop conditions scaffold would be used.

made money. It would cost to-day given on transportation, the package two days' labor for two painters, or situation, insect and fungous diseases \$28, not considering the paint. Now, and other relative matters. The data of \$24. You may say that I could sible for me, and I believe for many other farmers. Very few farmers have ladders long enough to reach the top of a tall silo, and besides, it is practically impossible to paint a silo from a ladder. A swinging scaffold is not to be found on many farms, and

very few farmers would care to use The great majority would pay one. the extra \$24 rather than risk their lives on a swinging scaffold.

Another advantage I found was in trimming the silo. This advantage applies only to panel silos. I was able to have the ribs painted white, a distinctive style in silo-trimming. The average silo looks very bare and plain if painted a solid color. It is next to impossible to have it any other way unless it is painted before it is built. I believe that I had the most attractive silo in our community after it had been painted in this manner.

Though I am not an expert painter I can offer a few hints that may prove helpful in doing outside painting. 1 found that the wood preservative acted in a double capacity. I purchased all

the preservative my dealer had, which was only enough to cover about one-third of the silo. I put these panels on the lower part of the silo. After the traction, the speed of the motor six seasons I am satisfied that the remaining unchanged. When this oc- preservative was a profitable investnanels th trea

IMPORTANCE OF PUBLICITY

How the Fruit Trade is Nationally Served and Benefited.

Possibly few people ever stop to consider how far and how deeply) bhicity has entered not only into our

I had stored the panels in an empty haymow. The first rainy day I set my sixteen-year-old boy and hired man to sixteen-year-old boy and nired man to of their nerginors, but needing news, weight, or six pounds of grain for painting the silo. It took them about in a practical way of proceedings out-an hour to get started, but they soon side their immediate circle or district. It has been proved that the less made up for lost time once they got If orders came in from a distance prolific layers have weak assimila-their system going. They used for a bench an old store box, six feet long shipped with little regard and less sumed the weaker the egg-producing howledge of the aggregate or less sumed the weaker the egg-producing

bench an old store box, six feet long snipped with fittle regard and these sumed the weaker the egg-producing and three feet high. The boy put the panels on the bench and took them off while the hired man did the painting. They soon developed ing for knowing what is being paid be done by carefully trapnesting the a great deal of speed. My son would in the world's markets. In other flock and segregating the prolific, and took them off while the hired man did the painting. They soon developed ing for knowing what is being paid be done by carefully trapnesting the a great deal of speed. My son would open the crates, put the panels on one words market intelligence has become stronger layers in a pen, away from end of the box, and take them painted of the utmost Exportance to every the others, also cull out the secondoff the other end. He then stood them man engaged in the sphere of produc- best layers and place them in a sepon end to dry along the side of the tion. Markets intelligence services arate pen, leaving the poorest layers barn, the second layer being set out at have been established at many centres in the third pen. Feed the best laybarn, the second layer being set out at nave been established at many conned, ers their regular amount of the same the bottom about two inches, so each and, so far as Canada is concerned, ers their regular amount of the same layer could dry uniformly.

in Canada, the United States, and all Now for the figures to prove that I competing countries. Notes are also

what did it cost to paint it before it for these reports are supplied by was erected? The hired man was get- federal and provincial officials and by ting \$80 a month, and the boy \$40 per the Canadian Fruit Trade Commismonth. At this rate the labor cost sioner in Great Britain. Apples being safe to feed a well-balanced scratch for painting the silo before it was put the foremost exporting fruit from this up was just \$4, which makes a saving country receive particular attention. A telephonic news letter is also is have painted the silo myself, even if sued every Monday and Thursday it was up; but this would be impos- during the fruit shipping season. In should consist of one part wheat/bran, addition special circulars are dis-tributed bearing on special matters such as tariff routings, car supply ocean space, and so on

Booming the Export Bacon Trade.

Necessity knows no law and while the war was on speedy delivery of the was oftentimes of articles needed more consideration than the price. Besides, there were immense through the submarines which in both the demand and the creased urgency. Now that trade is returning to something like its normal condition price and quality have again become the all-important consideration. In recognition of this the Live Stock Branch at Ottawa, in conjunction with the provincial departments of agri-

culture, are making extra efforts to maintain that quality in Canadian bacon that years ago procured for it a steady outlet in the British market. The prime importance of these efforts is proven by the fact that in the calendar year 1920 our exports of bacon reached the respectable total of \$34. 000,000. As a step in the direction indicated and to stimulate interest in the type and quality of hogs that procurs, stop the motor at once and tighten up the clutch. Too much, too little, or improper grades of lubricat-surface. I can easily pick out the prizes are to be offered for competiat the school fairs. One object in this undertaking is to encourage the community spirit, which is justly regarded as the greatest force in promoting uniform and profitable production. Judging contests will be a feature of the competitions. An appeal is made not alone to the local farmers but to the people generally to do all that is possible to aid in the movement se that Canada may secure and maintain the premier position in a market that With imports five hundred million pounds of bacon annually.

Secret of Scientific Feeding. The average so-called bred-to-bay sumes about four ounces of solid food each day, or ninety pounds a year besides the necessary green feed, charcoal, grits and shells. With ordinary care she will produce about ten dozen (fifteen pounds) eggs during her first laying year. The average weight of the above-named breed is about three and one-half pounds each; social life but into every day busi-therefore, the hen consumes about ness. Our forefathers went about twenty-six times her weight in solid twenty-six times her weight in solid

I don't know how much of a job it most useful, as well as one of the tomed to (about four ounces a day poorest layers should be fed about

three ounces a day. Carefully note the increased number of eggs in the different pens and Thus, the hens are forced to exercise. proportions of the grain fed in the litter should be made to conform to the climatic conditions; for instance, during very warm weather, less corn should be fed, and vice versa when the weather is cold. However, it is food for the morning meal.

The mid-day food should be a mash neither wet nor dry, but just enough liquid to moisten the mixture which one part cornmeal, one part hulled Add enough flaxseed-meal to allow a teaspoonful for each hen, a

spoonful of salt, and a like amount of flowers of sulphur, should be added for 100 hens. Stir the mixture thoroughly before the liquid (preferably sweet milk heated to scalding temperature) is added. The flaxseedmeal and the sweet milk are valuable substitutes for meatmeal. Do not feed more of the mash than the hens will clean up readily.

oats.

table

The evening meal should consist of equal quantities of cracked corn and wheat; but where the nights are very warm, the corn should be eliminated. When the nights are very cold feed the cracked corn exclusively. Bear in mind that inferior feed of any kind is not profitable at any price

Bees Help Fruit Growers. Failure of some varieties of apples

o set fruit may be due to lack of pollination. Some varieties of apples are self-sterile, and cross pollination is absolutely essential if a set of fruit is to be obtained. Other varieties are only partly self-sterile, and again cross-pollination is necessary.

What is true of apples also applies to other tree fruits—such as peaches, plums, cherries, etc. A beea fruitless country. less country must in time surely mean wy. flower

The Community That Ran Its Own Movies

The young people of our community purchase of the machine, and had been for some time attending the response was unanimous. moving pictures in our nearest town, when one of the girls said to her put in proper order. The women made a curtain and the machine was placed,

"I wish you would go with us to ee the pictures some night." 'Why do you want me to go?'

the young people attended to the tickets and the management of the sked the mother. "Because," replied her daughter, "I machine, while mothers and daughters, don't like the pictures as much as I fathers and sons, all attended the did and I have been wondering what performances. you would think of them.'

Being a woman of rare judgment, loaned them for the performances, althe mother said, "I'll go with you tothough, later on, when the success of morrow night," and kept her word. the movement was assured, a secondhand piano was added and the musi-On her return from the performcians of the community took turns in ince, the mother lay awake a long, long time. She had not liked one of playing. the pictures and wondered what could be done to combat this undesirable feature. When morning came she had a plan definitely formed, and that afternoon she called at every house in the community, inviting the mothers to meet at her home the next afternoon, bringing their sewing with them, if they chose to do so.

Curiosity and conjecture followed and the next afternoon found every one, of those mothers at the appoint ed place. When all the guests had arrived, their hostess told them of her conversation with her daughter and her subsequent visit to the moving-

picture theatre, then described in de tail the picture that had disturbed her. Her audience were both surprised and perplexed. They discussed the subject at length from every point of six ounces of solid food a day. The grain feed, except the mash, should be fed in a good, clean litter which should be at least six inches deep. the pictures had marvelous possibil-Thus, the hens are forced to exercise. ieies, and could be an influence for This promotes vigor and utility. The either good or evil. The women also realized that it would be almost impossible to keep their young people away from the pictures and finally decided upon a moving picture house for their own community.

The co-operation of the men was next sought and the women found them open to convicition and ready to help in every possible way. Finding that a good moving picture machine could be bought for \$1,000, fifty men were asked to loan \$20 each for the

Watch Your Money Grow.

On July 31, 1833, Horace Smith valked into the bank of his village and deposited a \$5 bill. It immediate ly began compounding at a very low ate of interest. On November 12, 1912, over seventy-nine years later, the holder of Mr. Smith's bank-book withdrew the sum of \$112.47, and on June 8, 1920, closed the account with a further withdrawal of \$134.46. No

money had been deposited out of the original \$5 bill, but in eightyseven years it had multiplied about fifty times and grown to the total sum of \$246.93. Of course, Horace Smith died long

before the account was closed. More than likely he forgot all about the existence of this nest-egg. Yet it is

easily possible for any young man to save enough before he is twenty-five to make him free from financial worry at sixty-five. And it is better than a fifty-fifty proposition that he will be alive to enjoy the results of his foresight. Statistics show that out of every 100 men who pass the age of ten years, fifty-eight will be living at sixty, and fifty-one will still be mingling with other folks at sixty-

cent. would amount to the snug little sum of \$2,088. An additional ten years would bring the amount up to \$4,185, and if saving at this rate were continued for forty years the com-fortable figure of \$7,610 would be realized. If a man does not want to obligate himself to save any specific amount year by year, he still has little excuse for poverty at sixty-five, be-cause a total of \$1,000 placed at compound interest before the age of



Little candle by my bed, You're a lovely thing, Sometimes like a lily tall,

ometimes like a daffodil

On a hilltop far; ometimes like a beacon bright: Sometimes like a star;

Sometimes, when the night is dark, Steadfast in your place, Like a small white angel near With a shining face.

Hardiness of Young Trees. Owing to tendency of young trees to grow late in the fall there is great danger from winter injury. If the trees enter the winter with well ripened, mature wood they can withstand a much greater degree of cold without injury than when the branches are in a green, sappy condition, caused by late growth

five. A saving of \$60 a year, or \$5 a month, if persisted in for twenty years and compounded at five per growth in the sample are stop growth in the sample permit the wood to become thorough-ly ripened and mature. In the east such cover crops may be planted so as to live through the winter, and possibly be turned under in the spring and used as green manure. These crops utilize in their growth a large amount of soil water up to the first frost, and tend to dry the soil. This reacts on the trees, checking growth and inducing early ripening of the The ideal cover crops starts promptly into growth as soon an planted, thus insuring an even stand to check out weeds. It will therefore insure a heavy ground cover for the winter, acting as a protection to the roots, serving as a protection against thawing and freezing.

One evening, after the pictures had been shown, one of the boys suggested that chairs be placed against the wall and the floor cleared for dancing The older people agreed and wisely refrained from showing their disapproval of the modern dances. Later

on, they claimed the floor and were soon engaged in the various movements of the old-fashioned "square dances," and other singing games. was no time before the young folks joined them, and mothers were sought as partnens by their sons, while fathers claimed their daughters.

An old schoolhouse which was

Arrangements were made for secur

ing proper but interesting pictures,

Those who owned talking machines

The plan has been working for two years; the old schoolhouse has been thoroughly repaired, a new floor and a platform or stage being not the least of the improvements. The men of of the improvements. the community agreed to contribute half the cost of the picture machine if the women would contribute onefourth, and the young folks paid the remaining one-fourth. The returns from suppers and a fair provided the fourth paid by the women, while the young people made up their portion by giving a few plays and a very en-

oyable concert. Every member of that little community attends the meetings held in the old schoolhouse. The moving pictures shown there are often educational, and always enjoyable. The people have become better acquainted one another and there is a neighborliness which is admirable; in fact, the

community is happy and prosperous and no one wants to leave it.

Little Candle By My Bed.

Blooming in the spring;

can detect this by the smell and by vative, as they are less in need of and girls' pig club who enter exhibits the unusual amount of smoke. Lubri- paint than the others. cation trouble must be corrected at The explanation is that in painting

once to avoid damage to the motor. new wood it should first be primed. Bad valve settings will cause heating The pores are open, and absorb so and loss of power, and are indicated much more of the oil than the color by a peculiar open sound of the ex- pigment that the color is left on the plosions, and by blue smoke being surface without enough oil to hold it. blown back through the carburetor. Consequently it soon wears off. Some By taking off the cylinder head, grind- painters take paint with an equal ing the valves thoroughly, and remov- amount of linseed oil, and apply it ing any carbon deposits, this trouble to new wood and allow it to dry well before putting on the first coat. can be corrected.

Faulty ignition causes overheating wood preservative the same results at times. This may be due to a number of causes-broken or defective the cost is less. Besides, there is the spark plugs, poor wiring, short cir- advantage of preserving the wood cuits and improper timing being the from the destructive action of the worst offenders. Ignition trouble silage juices, should be remedied at once, as it will not get any better by neglect, and may cause much expense later.

liver its maximum power only so long as it is kept properly cooled; and while many of these troubles named do not directly affect the cooling system, they m to a minimum.

I Painted My Silo Before It Was Built.

I had an idea that silo-painting was oil. a difficult task, so when I put up my silo, six years ago, I hit upon the plan of painting it before it was put ap. This may sound like a fairy story, economic asset for the farmer, not but it worked out very successfully. Two neighbors and I purchased

think. panel silos in the summer of 1914. The three made a full car, and each of us the foundations built. I bought wood miles; from the top of Mount Everce preservative to put on the panels. It ten times this distance would it visible, was in applying this that I conceived

International Standards for

Eggs,

Brushes cost so much now that it Increased consumption was one of pays to take care of them. When they the chief topics of discussion at the are to be kept overnight I remove as last International Poultry Convention Any type of tractor or motor with which I have had experience will de This is important, as the bristles are ferent governments were requested to easy to get out of shape if simply placed in the water. It is not a wise plan to keep them in water more than plan to keep them in water more than a day or two. If brushes are to be creased consumption. This commitwill do so in time if neglected. With the present cost of operating a trac-tor, I find it difficult to do so profit-the unless the renair costs are kept

soap, and hang up to dry. If I am tentative standards and took note of going to use them again in a week or eggs graded in accordance with existtwo, I dip them in kerosene, painting ing standards. This committee will this on an old board, then hang them make its final report at the World's floor the stalls. When buzzing wood in a pail of kerosene. Before I use Poultry Congress to be held at the

> A. Brown, Chief of the Poultry Di- out to allow for a base of gravel ten vision at Ottawa, testifies that during inches deep with a sand cushion three

An efficient, attractive house is an the deliberations of the committee, inches deep. Canada's standards for eggs formed A binder of 2x8-inch timbers was useless extravagance as some seem to the basis of discussion, based as they nailed to the walls to frame the blocks are upon quality, edibility, and scien- in. The blocks were set on end and

The radius of human sight, under perfect conditions, is averaged at 45 of Canadian eggs graded in accord- well tamped. This gave a good cheap sence with these standards was care-fully analyzed and favorably com-monted upon. standards was care-ing to our experience.—C. I. H. times this distance would it mented upon.

clusters act as a guide to the insects, and may attract them far away. When a bee alights on a flower, the insect's hairy body may be covered with pollen from another variety of apple. As the bee works its way down to the bottom of the flower to get the nectar, it rubs its dusty body against the organs of the flower and cross-pol-lination is accomplished.

Weather conditions during blossom time have much to do with the setting of the fruit. If the weather is clear and warm, bees are active and cross pollination proceeds rapidly; wet, cloudy and cold, the insects are not active and usually a poor set of fruit is secured. Strong, cold winds may often prevent the bees from cross-pollinating one side of the apple trees and this may account for the set of fruit on only one side of the trees. Actual counts and observations at

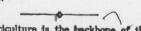
blooming time have shown that the honey-bee is decidedly the most important insect in the work of pollinat-ng the fruit flowers. Many counts body. have shown that from seventy-five to ninety per cent. of the insects pol-linating the blossoms were honeyhoney bees.

For a Stall Floor.

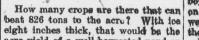
In the old horse barn father used blocks cut from old posts or rails to we cut up a number of blocks eight them again I always remove the coal Hague, Holland, next month. Mr. W. inches long. The dirt floor was dug

the study, the salient elements in the trimmed to fit as closely as possible. sale of any focd product. The display The cracks were filled with sand and

wenty-five will return no less than \$7,040 at the end of forty years. The fractional per cents, of interes should not be overlooked, If the \$1,000 above mentioned were compounded at five and one-half per cent. instead of five per cent., the sum at the end of forty years would be increased by \$1,473.



Agriculture is the backbone of the nation, and it's a backbone made up of at least three vertabrae- a fertile soil, an active brain, and an active



acre yield of a well-harvested pend or

creek. The commercial value would average about \$3 a ton. That would make an acre of ice worth \$2,478. Of wagen, boy and all. Wonder what course, farmers would not expect to the average boy would have done? course, farmers would not expect to the average boy would have done? sell the ice for that, and would need But our bey was not of the average only a small part of an acre, But sort. He stuck to the rigging and

During warm weather the use of ice excitement himself. And when they in cooling milk and cream for ship- struck the bottom, he got down and ment if often the means of saving began to unravel the tangle, Because these products from spoiling. Milk he had been so cool, very little damshould be cooled to a temperature of age came to team, wagon or boy. fifty degrees or even lower before being shipped, to insure its being sweet things like that which come us sudwhen it arrives at its destination. denly.

No Time to Look.

It is a good old saying, "Look be-fore yeu leap!" And yet, times come when there is no time to look; you

when there is no time to look; you have to jump, and do it right off. We found it so one day when we were backing into a barn with a beam and wagon with hay-rigging on. Our boy, then lows than twenty-one, was on the wagon, handling the reins. I was down on the ground watching the performance.

It was a performance, all right. The stringers under the bridge had become decayed and down went the team

that is what the ice might cost went down with the wagon. He called farmers if they had to buy it during to the horses quietly, so that they did the sizzling days of this summer. not get excited; he did not show any It pays to school one's self to meet

Canada From Coast to Coast

Northern Pacific has, under adequate protection, again increased until to-day it is estimated there are at least 600,000 of the valuable mammals be-tween the coast of Washington and the icy shores of Alaska. This year

Vancouver, B.C .- The first consign ment of lumber to Ohili for many years left recently, being shipped by T. S. McClay, Harbor Commissions for Vancouver.

Edmonton Alta -- Prospects are ex cellent for a record potato crop and \$19, 530,000. it is expected that the yield will be as heavy as any yet harvested. The acreage is twenty per cent. greater than any previous year. Within twenty miles of Edmonton there are three thousand acres of potatoes in bloom.

Calgary, Alta.—A profitable mar-ket for their product of sodium chlor-ide is being developed by the Senlac Salt Co., which is engaged in developing the salt deposits at Senlac, Sasl A local soap factory is utilizing the product extensively in its manufac ture, instead of importing from Wis-constn as previously, and it is prob-able the wants of their Winnipeg branch will be supplied from th same source.

Calgary, Alta .-- Owing to the increase in the buffalo herd at Wainwright, one thousand of these animals building is being erected for the pur-pose. The buffalo meat will be sent to all points over the country for sale. A strict account is being kept of all heads and skins, which will probably be disposed of by the Dominion Gov-The Wainwright reservation contains the last large hard of traders and the company's posts in buffalo in the world, with about 3,000 that region, and will bring back their ernment. animals.

Regina, Sask .- Active work has already started on a soil survey of the province of Saskatchewan by the College of Agriculture in co-operation with the provincial department of agriculture. All possible data will be gathered in regard to soll conditions that are essential to a determination of the most profitable type of farming to be carried out in each district. Saskatoon, Sask .--- Telegraphic advices from the north country an-nounce that a heavy strike of gold has been made on Cariboo Island, on the north shore of the Great Slave, by the Aurous Gold Mining Company. Mining machinery is now on the way to the island, and it is expected that

everything will be in readiness to begin operations upon a very extensive scale next spring. Winnipeg, Man .- For the purpose

Burial Service at Sea by Wireless

A despatch from London says:-The burial service at sea by wireless was the unusual story brought to Liverpool by the incoming Cunarden Carmania.

When the Carmania was 300 miles west of Fastnet a wireless message was received from the Canadian Government freighter Canadian Trapper, London-bound, asking: "Can you oblige us with a copy of the burial

service? The Canadian Trapper was

Vancouver, B.C .- After having been | lease of about 235 acres. The lease reduced in numbers from 2,500,000 to is renewable for a further 21 years, less than 125,000 through unrestricted slaughter, the great seal herd of the annum and 5 per cent. royalty on the value of amber recovered. The lease also provides that \$5,000 must be exast pended on operations during the twelve months.

Ottawa, Ont.—During the fiscal year ended March 31, 1920, 991 com-Indians expect to capture 2,000 scals. panies were formed under the Domin-ion Act with a total capitalization of since 1917 is about \$500,000. \$603,210,850, as compared with 512 \$603,210,850, as compared with 512 companies in the preceding fiscal year with capital of \$214,826,000

Eighty-eight existing companies in-creased their capital stock by \$85,-187,750 in the same fiscal year, while 10 decreased their capital stock by

Toronto, Ont.-A large block of property has recently been acquired in this city by a syndicate of Toronto and United States capitalists, upon which will be erected one hundred and fifty moderately priced homes. Work will be started very shortly on the first batch of twenty houses and

when these are disposed of the re-mainder will be built. The houses will cost from \$4,000 to \$5,000 each and are to be surrounded with sufficient land to make them desirable. Hamilton, Ont.-The announcement that a carload of cherries shipped from the Niagara Peninsula had arrived in Winnipeg in good condition and had met with a ready sale was particularly pleasing to the growers.

Local growers have been trying for years to find a market in the West. Quebec, Que.-During the months of April and May a total of 29,195 immigrants entered Canada, 15,559 being from the British Isles, 8,745 from the United States, and 4,891

from other countries. Montreal, Que.—The Nascopic of the Hudson's Bay Co. left here recently on her annual trip to the Hudson's Bay. The steamer carries stores for merchandise. The Nascopic will short-

ly be followed up by the Bay-chimo, and both ships will probably be back in September. Fredericton, N.B.—Although wea happily clarified. There has been a steady exchange of views with Washther conditions which have prevailed ington, and a basis of reasonable during the past month have been a detriment to the apple harvest, it is agreement as to the method of proedure is within reach. anticipated, judging from present in-During the last two days the deledications, that the apple crop in this gates have devoted their whole attendistrict will be the heaviest in years. tion to the discussion of the possibil-Reports from Kingsclear, Oromocto ities and implications at the and Douglas all show that the orchington Disarmament Conference ards are looking well and giving

based upon despatches arriving from the Embassies concerned. It is now promise of a big yield. Halifax, N.S .- Dr. J. D. Logan has definitely decided that no full dress opened offices here as a "clearing house" in Canada for the output of preliminary conference will take place in London, but there will occur diplo-Canadian writers who prefer to live in Canada and market their wares matic conversations touching the subfrom the homeland. It is hoped that the new organization will largely ob-

viate the necessity of Canadian writbe recovering amber deposits from the state in necessity of Canadian writ-ers failing to find a domestic market sands on the west shore of Lake going to England and the United Cedar, Manitoba, J. Dix Rogers, of States to market their literary ma-Toronto, has been granted a 21-year terial.

service was available. The full service was sent by wireless, the dicta-tion lasting an hour, and at the end of the body was committed to the deep.

British Premier Visits Canada in Autumn

A despatch from London says :--Unless failure to achieve peace in Ireland leads to an autumn election in the United Kingdom, Canada will probably have an opportunity of seeing Lloyd George soon.

Lloyd George is being pressed to visit Canada when he goes to WashPREMIERS' MEETING **Volga District Has** 11,234 Cholera Cases A despatch from Moscow says: The Soviet Government announces the famine in the Volga Region started

last month and grew steadily worse. The official figures of the Commissan of Health show 13,476 cholera cases since the beginning of the year, of which 11,234 occurred in the month of

timate stages, and the situation is June alone. The Vossische Zeitung says there are five hundred cholera cases in Moscow.

TURK RESISTANCE ENTIRELY BROKEN

Greeks Claim Victory Over Ottoman Forces in Asia Minor.

leclared, has been completely broken. The Ottoman losses were estimated by the Legation at 60,000 men.

Contrary to the Greek claims, a dis patch from Constantinople to the Daily Express says it is claimed there that the Turkish Nationalists succeeded in eluding a double enveloping movement carried out by the Greeks. The newspaper Patris of Athens de

clared it had learned that Mustapha Kemal Pasha, chief of the Turkish Nationalists, had authorized the Sublime Porte, the recognized Turkish Government, to appeal to the Allies to arrange peace. From other sources reports re

London that the Turkish Nationalist are willing for Allied intervention.

The Greeks are pressing on to angora, the capital of the Turkish Angora, the capital of the Turkish Nationalists, and have reached the Gordan.

To learn, then to do, means success

TO BUILD 150 MILES OF

Weekly Market Report

 Wetkiy Market Keport

 Manitoba wheat-No. 1 Northern, \$1.81%; No. 2 Northern, \$1.79%; No. 4 wheat, \$1.61%.

 Manitoba esta-No. 2 (W, 53%c).

 Manitoba esta-No. 2 (W, 55%c).

 Manitoba esta-No. 2 (W, 55%c).

 Manitoba esta-No. 2 (W, 56%c).

 Manitoba barley-No. 2 (N, 66%c).

 Manitoba barley-No. 2 (N, 66%c).

 Manitoba barley-No. 2 (N, 66%c).

 Manitoba sta-No. 2, white, nominal.

 Manitoba flour-Track, Torontofing to freights outside.

 Pess-No. 2, nominal.

 Manitoba flour-Track, Torontofing to freights outside.

 Pess-No. 2, nominal.

 Manitoba flour-Track, Torontofing to freights outside.

 Manitoba flour-Track, foreights outside.

 Manitoba flour-Track, foreights outside.

 Manitoba flour-Cranes, stores, stores

BREAKS LOW RECORD

Drought in England Assumes Alarming Aspect.

A despatch from London says:-

Teddington Lock, instead of the nor-mal July flow of 1,210,000,000 gallons.

water famine is threatened unless the mg-hoped-for rains fall soon.

when it was 154,000,000 gallons. Plans now are ready for rationing ondon and for cutting off the supply

A despatch from London says:--The Duke of Connaught, who is now 71, but looks as if he were the King's brother instead of his uncle, explained how he keeps fit, in a speech when distributing prizes at Dulwich Col-lege. "I am getting on in age now," he said, "but still do my physical jerks every morning. I don't think I should be happy without them."

ject matter of the conference, which Dominion representatives like Premier Hughes of Australia and Premier Massey of New Zealand, who foresee obstacles to their attendance at Washington, will have opportunity to present their views. On every hand there is an eager

disposition to promote the succes the Washington Conference There is visible willingness to sub ordinate personal conveniences and predictions to the larger end.

It has been practically decided that the British Empire will be represented by an undivided unit at the Washington Conference, and, probably Premier Meighen of Canada and Premier Smuts of South Africa, will be members of the British delegation. Premier Meighen will not remain for the preliminary conversations, but plans to sail for home on the Carmania on July 30.

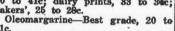
The United States

PASSES INTO HISTORY **Preparations Made for British Representatives at Dis**armament Parley. A despatch from London says:-The Imperial Conference of British Premiers has now reached its penul-

Wash-

TO CANADIAN HEROES Huge crowds watched Premier Meighen unveil a memorial on Vimy Ridge, the scene of a striking Canadian victory in the Great War.

Part .



Old. large, 34 to 30c; twins, 34 to Carlots, \$28 to \$30.
B'54c.
Honey—Extracted, white clover, in ter, choicest creamery, 30 to 394c.
Go. 30-lb. tins, per Hb., 15 to 16c; do, Eggs, selected, 43 to 44c. Potatoes, per bag, car lots, 45c.
No. 1 white clover, in 2½-5-lb. tins, per lb., 18 to 19c.
Smoked meats—Rolls, 27 to 28c; \$6 to \$7; com. grassers, \$2 to \$3.

THAMES RIVER

A despatch from London says:—A the set the ated by the long drought in England big victory of the Greeks over the Turks in Asia Minor was announced is shown by the statement of the by the Greek Legation here on Wed-the statement of the Thames Conservancy. Only 125,000,-000 gallons daily are flowing over the The statement of the the statement of the statement of the the statement of the statem

The London water supply is drawn largely from the upper reaches of the Thames and its tributaries, and a

The lowest record flow was in 1899,

during certain hours daily.



200 miles distant. A fireman aboard tation of Armaments, and it is under-the freighter had died and no burial stood that he will do so. ington for the conference on the Limi-

AIRSHIP SCHEME TOO COSTLY. DECIDES EMPIRE PREMIERS

A despatch from London says :-- | ment have to decide whether they will One of the matters discussed by the Empire Premiers Conference in London has been the possibility of using of great Imperial trans-oceanic air airships as a method of improving communications between the Mother

Country and the far-flung Dominions of the British Empire.

service. The committee estimated that it would require an expenditure of ten

millions sterling to run airship ser-

A committee was appointed to re-port on the subject, and its unanimous vices for five or six years, and it came to the conclusion that from a ecision is that any scheme of the commercial standpoint the experiment kind would be too costly. The Do-minion Premiers and British Govern- view of the present financial position.

firmly opposed to any postponement of the Washington Conference until Spring, and the various Governments have immediately set about the preparation of their respective cases with a view of beginning the real work of the Conference before the middle of November. The scene now shifts to Washington and the Conference of the British Premiers may be regarded as at an end.

Chicago Claims

despatch from Washington says :--- Figures announced by the

054. The total foreign population of the city is 805,482.

W. W. Wood President of the United Farmers of Alberta, who is favored by the farmer members-elect of that Province as Premier. He was not a candidate in the recent elections, but the success of the U.F.A. is largely credited to

him. Canada has over 38,000 miles of railway, or one mile for every 224 per-

A despatch from Toronto says :-- , contracts upon which to proceed with Actual construction work on the exrural hydro extension.

HYDRO LINES BEFORE WINTER

tension of hydro power into the rural districts is to commence within the next three weeks

Saltfleet township, east of Hamilinitial operations under the new egislation, which provides for a

Government subsidy of half the cost of the transmission line. Dorchester township, near London, and the country surrounding the town of Prescott are other districts in which an early pleted before the snow flies.

That the farmers of Ontario appre-

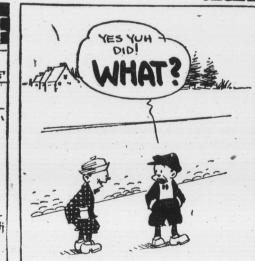
Commission has more than 700 signed tion.

It is a striking feature in the progress of the work that it is those sections of the province most intimately acquainted with hydro power and its varied uses which have been ton, will probably be the scene of quickest to sign up and which are most clamorous in their demands for early hydro service.

The 700 contracts already in the commission's hands involve approximately 150 miles of rural transmission line, a stretch which commission engineers believe can easily be com-The commencement of operations is ex-pected.

hydro service to those rural districts ciate the benefits of Sir Adam Beck's which are obviously most in need of great project is evidenced in the fact it, and which are most insistent in that already the Provincial Hydro their demands for an early connec-





A





26,054 Canadians

Census Bureau give the number of Canadians resident in Chicago as 26,-



Catarrh men. We can make you comfortable during the Try a drum of white Catarrh is a local disease greatly H. R. KNOWLTON hot weather. influenced by constitutional condi-Rose gas and keep your tions. HALL'S CATARRH MEDImotor free from carbon. Main St. Athens Graduate Optician CINE is a Tonic and Blood Purifier. **ITS THE BEST** The GLOBE By cleansing the blood and building up the System. HALL'S CATARRH Sugar, Salt, Flour aud all kinds of MEDICINE restores normal condi-Stock Foods tions and allows pature to do its Gasoline and Coal Oil **Clothing House** work All Druggists. Circulars free. The Leeds Farmers "The Store of Quality" F. J. Cheney & Co. Toledo, Obio. Your subscription to **Co-Operative Limited** BROCKVILLE ONTARIO. Charleston VictoriaStreet Athen The Reporter will be The Pentecostal Mission people are holding tent meetings here this week. They have a tent erected in appreciated. Joe Kelsey's field. II. Lawson Athens was the preacher on Sunday. They are drawing large crowds to the village. On Thursday afternoon there was a baseball match near Falls Bay Brunswick Records between camp Vega and Delta teams which resulted in favor of Camp \$50 to \$5,000 Vega 31 to 9. On Satuaday a game was p'ayed A YEAR FOR LIFE between Camp Vega and Athens A CANADIAN GOVERNMENT ANNUITY PROVIDES IT play on any with a result of 15 to 12 in favor of -No better life investment, available -No better security obtainable -Cannot be seized or levied upon for any cau -Will be replaced if lost, stolen or destroyed -Not affected by trade depression -Free fram Dominion Income Tay -No medical examination required Camp Vega. E. Macks, Toronto is the latest phongraph at Cedar Park. There are nearly fifty guests their at present. Mr and Mrs O. K. Nunn, Caintown The only record with were Sunday visitors here. the Spiral Groove ne may purc y two pe There were many visitors from a may purch the surrounding country and neigh-W. C. TOWN Athens, Ont. Victoria St. boring villages here on Sunday. Miss Marjorie Godkin a former **************** resident here is being congratulated (on her success at the Normal school.



intensity and length of time the rub-

On Wheel Alignment.

mounted on the wheel.

showing

into the sun's color.

ing our way.

geon.

Canada's Industrial Centres

the end we find only the very power-

Thus it happens that from the com-

narrow escape from having a blue sun.

A thumb lost through an accident

has been replaced by the patient's big

PROPER CARE OF TIRES.

The most flagrant tire abuses, re-ber is exposed to it. The source of heat liting in premature blow-outs in that does most damage is that prosulting casings, are overload, under-inflation, duced at high running speed by the overspeeding, misalignment of wheels internal friction of the tire carcass driving in car tracks and ruts, neglected cuts and improper use of anti-skid contact with the road when traveling devices. A brief detailed discussion rapidly also has some influence. Tires of each of these major abuses follows: are so designed as to resist the effects

All tires have a load limit. Constant of heat produced by ordinary every-slight or occasional heavy overloads day car operation. But tires cannot shorten tire life. To determine accur- long remain intact when highly heatately the load carried on a vehicle tire, ed by continuous or even intermittent weigh separately the front and rear speeding, and the results of such prac-wheels and divide each weight by two for the tire load. To this can be added flexibility which leads to complete tire weight figures corresponding to the carcass break down. From the standaverage front or rear passenger load. point of tire life, mechanical upkeep The maximum actual tire load should and gasoline economy, car speeds not exceed the maximum load carry-should be kept within prescribed ing capacity advertised by responsible limits. tire manufacturers.

Proper inflation is as important as proper loads. Tires are not built to take the place of steel springs or of alignment. The free rolling motion of shock absorbers. Under-inflation re- a tire is affected by a small wheel missults in an unnatural flexing on the alignment and the result is excessive layers of fabric which causes separa-ticn and early destruction of the tire separa-tread wear. When the two opposite the tire wheels are not parallel there is a carcass. If easier riding is desired diagonal grind at the point where the oversize tires may be used and such tires come in contact with the road tires in addition to furnishing extra surface which wears off the rubber alresiliency, give more traction on rear most as fast as if in contact with an wheels and supply greater mileage. emery wheel. However, oversizing tires requires a readjustment of the speedometer, otherwise the recorded distance will knuckle becoming bent by contact with

be less than that actually traveled.

Keep Same Pressure.

Do not change inflation pressures properly adjusted. Also the tire alone with changes in atmospheric temperature, since more damage results from endeavoring to compensate for an increase in the tire temperature than is wheels to spread during driving, car caused by the increase in temperature manufacturers set the wheels at a toeitself. Avoid running on a flat tire. Such practice ruins the tube and breaks the casing at the bead or sidewall.

If you collect automobile racing staments tistics, you will find that the average life of a high-grade tire on a racing car is under 500 miles-which is about one twentieth of the life of a tire operated under ordinary conditions. This difference in tire service is due which is setting the wheels further directly to a difference in heat developed.

Heat exerts a deteriorating effect on vulcanized rubber in proportion to the should not be neglected.

Why the Sun is Yellow.

All this summer's glorious sunlight is composed of different colors and waves of varying lengths. The long-est waves are red, after which come orange, yellow, green, blue, indigo, and

These combined give a white light, such as we see ordinary light to be. At the sun itself, however, it is certain that large numbers of light-waves are stopped before they can emerge to our sight.

Many of the short-length and weak er ones, for example, are not strong enough to get any farther from the sun's interior than some thousands of miles below the surface. There they are imprisoned, with the result that we do not see them affect the sun's color in the least.

olor in the least. The strong violet and blue are stop- fornian school.



and the worst is yet to come

Canadian News Items.

a curb or some other obstruction, or Alberta is a favorite location with the cross road or knuckle may be immigrating Hollanders, according to indications, and mixed farming, to or the tire and rim may be improperly which the province is so adapted, attracts them. They have been arriving Because of the tendency of front in some numbers since the spring and settling on the land, whilst many more are due to arrive this summer. A re in of from three-eighths to one-half

cent party of arrivals numbered sixty inch and when thus adjusted the wheels five, practically all being in possession are properly aligned. The measureof sufficient capital to make an imthese differences mediate start on farming operations. should be made between the felloes of The experiment of assisting indus tries by government loans has been successful commercially, according to dustries for British Columbia, who states that there has only been one failure. Two industries made possible by government assistance, a woollen mill and a paper roofing company, he cites as outstanding proof of the ad-vantages of provincial government ped only when they have nearly sucaid.

A chain of three look-out stations is are therefore prevented from entering to be started in Northumberland and Glouchester counties on the North Shore of New Brunswick, under the Altogether, so many of the sun's direction of theh geometric survey of the Dominion. The New Brunswick light rays are unable to escape that in government will also use these towers ful red, orange, and green ones comto make observations in order to prevent forest fires. bination of these tints we get a yel-low sun. But for all that, we have a

ated in Saskatchewan produced seven million pounds of butter. Five new creameries are in course of erection at Yorkton, Assinaboia, Weyburn, Shaunavon and Empress. There is only one cost of the war to Germany. For it

ear. Built of concrete in the middle of a lake, a huge relief map of the world is used to teach geography in a Cali-Farmers who have previously been content with a small patch are putting

> mised in the establishmen; of flax growing in the province.

The Whale That Wrecked a Ship

An Amazing Adventure With a Sea Monster The Danish schooner Anna, on a heard, and the deck of the schooner voyage between Iceland and New quivered as she heeled right over un-Brunswick) had been twenty days at til her port bulwarks almost touched

Several sailors lounged idly on her deck. Suddenly the attention of the men was

attracted by a spout of water that rose high in the air about three hundred feet away.

"A whale!" observed a seaman. The carelessly over the bulwarks and starcarelesly over the bulwarks and staring at the place where the spout had risen, in the hope of seeing a repetition of the display.

"Seems pretty lively," said another man, as the whale came to the surface. "Look, the thing is swimming round and round, as if it had gone suddenly mad!"

A Mad Attack.

The sailors watched the strange gyrations of the monster with keen inerest. The Anna was sailing at about four knots and a half an hour, quite close to the leviathan, so that her crew could distinguish every movement of the enormous creature as it rushed hither and thither through the waves, lashing the water with its tail, hurling glittering masses of foam high up in the air, and playing pranks for all the world like a sportive kitten.

The movements of that colossal body, twisting this way and that, diving and reappearing, seemed to fascinate the men, and they laughed at its curious antics.

He laughs best who laughs last! As if the whale understood that all this laughter was at its expense, its movements became more and more erratic, until they were terrible to behold. The HER HUGE RANSOM waves were churned into milky-white coam by the furious rushes of the great creature and the passionate lashing of its tail.

CONTRAST WITH GER-Meanwhile the sailors laughed and chatted about the ecentricities of the whale, which showed not the slightest signs of exhaustion. Suddenly, how-50 Years Ago French Nation ever, anxiety came into their weatherbeaten faces, for without warning the huge mammal, with a mighty rush, came straight for the ship, only sheering off when quite close. It repeated this disconcerting manœuvre several times

The Terrible Charge.

Presently the captain of the Anna, alarmed at the threatening attitude of the whale, gave an order which sent the men hurrying to their stations which Bismarck and his colleague and the schooner soon began to draw Bleichroeder designed. in their own away from the scene of the monster's phrase, to "bleed France white" and gambols. permanently cripple her economically

Seeing the vessel moving off, the Between the two indemnities there whale ceased its circling, and, like a In warship intent on ramming, came the first place, it is recognized that the whole sum which Germany is askstraight at the schooner, throwing masses of foam to right and left of its ed to pay is only a fraction of what massive head. justly be demanded of her, since it is only a fraction of the actual

Spurred on by their captain, the excited crew tried in vain to get the Anna out of the way of that terrible charge. In spite of every effort, however, they failed. With a crash, the

monster struck the ship, hurling the men off their feet. A sound of rending timbers could be

stag that the total cost of the war to such word from Paris. But none came Germany, taking every conceivable item into account, was only \$278,000,-All that night German financiers remained awake, at their desks, ready to 000. Of the billion dollars extorted respond to an apeal which would give from France, then, \$722,000,000 was them a mortgage on France, but they remained awake in vain. No message This was in addition to the extorcame

tion of many millions from the in-With the morning of June 28, howvaded provinces during the war and of ever, word came. Not a cent was \$40,000,000 from the city of Paris to needed from Germany or from anythe paying of the cost of maintaining body outside of France, for all over a German army of occupation in France there had been an uprising France until the last franc was paid, to meet the emergency. Every thrifty and, of course, the seizure of two of peasant and artisan got out and openthe richest provinces in France. De ed the woolen stocking in which his savings were stored away and offered the contents to the government, if only it would get rid of the Germans. Three billions had been asked for. The prompt subscriptions totalled 30,-000,000,000 in France alone, beside be-tween five and six billions more from other countries. It was such a reto any government's request for a loan.

the water. Then, like a sorely-stricken animal, she righted herself.

"We're stove in somewhere!" roared the captain. "Carpenter, get down below and find out the extent of the damage."

When he came on deck ago!n the carpenter's face was grave. A huge rent had been made in the ship's bows, through which the water was fouring in a veritable flood. Quickly fe skipper ordered the men to the p sips:

The Victor's Wounds.

The whale had suffered as badly as the ship. It lay on the surface of the ea its great body rising and falling with the waves. Blood was pouring in volumes from two red gashes, one in the head and the other in its side. The water was dyed with red, and the telltale stain on the surface of the sea grew larger every moment, showing that the whale was paying with its

life-blood for its extraordinary act, Meanwhile the water rose steadily The whole afternoon in the well. passed in futile attempts to repair the gaping rent in the ship's bows, and night came on with the pumps still working steadily.

"The water's still rising, sir," said the carpenter, gloomily.

The captain, by voice and example, urged his men to greater exertions, and they responded gallantly. By this time a gale was howling on all sides of them, whistling weirdly through the rigging.

The night passed in a superhuman struggle to keep the vessel afloatthat grim battle between man and the elements which is so often fought at sea.

Towards daybreak, however, the officers, after a consultation, agreed that nothing more could be done. The water was gaining fast, and the ship might founder at any moment. Sorrowfully and reluctantly the captain gave the order for abandonment.

Timely Rescue.

Under the first mate's supervision the lifeboat was provisioned and swung out. It was about to be launched when, through the misty light of early morning, they saw the huge bulk of a big vessel. Eagerly the men on board the sinking ship began to shout, and soon their cries were answered.

"Ahoy there! Who are you?" "The Anna," cried the Danish captain. "We've a hole staved in our bows by a whale, and are sinking. Can you take us aboard?" "Right," came the reply. "We're

the Quernmere, of the Johnson Line, Liverpool."

With eager eyes the shipwrecked men saw a lifeboat leave the side of the big liner.

At last the boat reached the side of the sinking ship, now rolling sluggishly, deep in the water. In an exhausted state the schooner's crew climbed over the side.

As they reached the deck of the big steamer an exclamation made them turn round in time to see their own unfortunate vessel disappear.

Shocks for Ships.

Even in stormy weather the average neight of waves in mid-ocean does not as a rule exceed thirty or forty feet. Sometimes, however, one enorm wave makes its appearance, amidst the rest.

Why this should happen no one can say. All we know is that a mighty mass of water rushes suddenly to wards a ship at the appalling spee

Completed An Undertaking Unprecedented in History. Germany's payment of the first intalment of the indemnity by interesting coincidence was made at a date close to the fiftieth anniversary of France's payment of the first part of the ransom which Germany extorted from her in the "Terrible Year": and

ceeded in getting out, and they, too,

In 1920 forty-seven creameries oper tries which she attacked. many's own confession and boasting several times larger than the entire

cheese factory in the province, which produced 28,367 pounds of cheese last toe, through the skill of a French sur-There is a well organized effort this year to revive the growing of flax in New Brunswick, especially in the northern portion of the province.

in a considerable acreage this year. Government assistance has been pro Levenue in Canada is derived main- | A survey of the forty-four principal

Great interest is being exhibited this

the two front wheels at points inside and on a level with the axle. Alignment or the toe-in of the wheels D. B. Martyn, Deputy Minister of Inshould not be confused with dish, apart at the top than at the bottom. Frequently checking wheel alignment saves tire wear. It is a factor that

scurces with agriculture, the products of the farm, accounting for the largest item in Dominion income. Industrial progress is, however, a necessary corollary to any national growth, and agricultural settlement in Canada has seen manufacturing activity striding side by side with it as towns have sprung up over the breadth of the land to meet the extensive demands of the farmer. In the older eastern provinces there are many cities and the main factor in development and which have an assured future of great Importance in manufacturing. In the newer western provinces, where towns are periodically springing into being with the invasion of the agricultural ist, industries are as rapidly brought into existence to meet their multifarious wants.

Owing to the time taken in compiling and publishing industrial statis-ides, these are at all times considerably out of date and the latest available cover only the year 1918, since which time, in the fever of post-war activity, there has been a consider able expansion, a feature of which has been the remarkable introduction of so many foreign firms into the home field. At the end of 1918, there were 35,797 manufacturing establishments in Canada with a capitalization of \$3,-034,301,915. These gave employment to 677,787 persons who received the sum of \$692,460,863 in salaries and wages. The cost of materials used was \$1,900,252,314 and the year's production \$3,458,036,975. Some idea of the rapidity of expansion in Canada may be gleaned from a comparison of these figures with those of 1915, at which time there were 21,806 estab lishments; a capitalization of \$1,994,-103,272; 514,883 employees; salaries and wages amounting to \$289,764,508: sost of materials, \$802,188,862: and a production of \$1,407,128,140

ly from the exploitation of natural re- municipal cities and towns in Canada for the year 1918 shows that there were 12,796 manufacturing establishment with a capital investment of \$2,-070,916,944. A total of 514,747 people found employment at wages and salaries of \$450,609,582. These plants used \$1,291,751,860 worth of materials and had a production of \$2,346,589,-994. The city of Montreal leads the Dominion, followed fairly closely by Toronto, and then at some little distance by Hamilton, Ontario, and Sydney, Nova Scotia, these cities being towns where industry has come to be the only ones over the hundred million doilars in capitalization. Montreal had \$468,401,480 invested and Toronto \$392,945,178. These four cities maintain their respective positions also in regard to production.

> Four cities of the Dominion have capitalization in exces of fifty million dollars, Vancouver with \$98,434,309;

Winnipeg with \$82,709,029; Sault Ste. Marie with \$69,234,987; and Niagara Falls with \$51,199,485. A total of ten cities have a capitalization between twenty and fifty millions; Lachine and Quebec, in Quebec; Welland, Galt, Peterborough, Brantford, Kitchener, London and Ottawa, in Ontario; and Calgary in Alberta. Seven centres, Sherbrooke, Hull, Halifax, Fort William, Port Arthur, Oshawa and Ford, have industries in which capital between ten and twenty millions is invested. The remainder of the fortyfour centres have an industrial investment between five and ten million dollars.

Both Montreal and Toronto have an annual industrial production of more than five hundred million dollars Hamilton and Winnipeg have productions of over a hundred millions. Vancouver and Sydney exceed fifty mil-lion dollars in their output. Seven-teen diffes exceed twenty millions and then arise exceed wenty minimum and are under fifty millions in production. Only four of the remaining atlies oited are under the on million (piler figure in their annual industrial output.

summer in oil investigaton and search in Northern Manitoba, R. C. Wallace, Commissioner for this territory, as the result of preliminary investigations into the possibilities of oil supplies speaks optimistcally of prospects for development. An offical of the Dominion Geological Survey is spending all summer in that region with a party of men. The Norton, McMillan Syndicate is taking a drill into the district, whilst the Pas Development and Exploration Company, with a capital of \$2,000,000 and leases of 3,200 acres, s also to drill there.

England's Eyes of the Sea.

Without the lighthouses erected round British coasts, and maintained by the corporation called Trinity House, shops would be in far greater danger while on the sea than they are now.

These lighthouses warn vessels of sunken rocks and jutting headlands, which are a danger to navigation at night time

The Lizard light, which is the last link between Engand and vessels sailing in a westerly direction, is visible twenty miles, and gives warning of many cruel reefs, with which the coast of Cornwall abounds.

The Eddystone, which is, perhaps, the best known of the English lighthouses, stands on a rock off Plymouth, and has a range of seventeen and a half miles. The light on Lundy Island carries thirty miles. Next in point of carrying distance is the light on the Needles, those sharp-pointed rocks off the Isle of Wight. This has a range of twenty-seven miles.

The South Foreland light is visible for twenty-five miles, and that on Beachy Head twenty-two miles.

Married men are more trustworthy than single men, in the ratio of 6 to day long Bismarck, the Chancellor, 1, probably because of their increased and Baron Bleichroeder, the millionsense of responsibility.

ducting the \$65,000,000 allowed to Gcrmany for the railroads of Alsace-Lorraine, it is calculated that France was compelled to pay to Germany, all told, fully \$1,100,000,000 in gold coin, and it was required that it should be paid within two years.

MANY'S INDEMNITY.

is a vast and radical difference.

oss which she inflicted upon the coun-

But the sum extorted by Germany

from France was, according to Ger-

was officially reported to the Reich-

clear profit to Germany.

might

Hoped to Ruin France.

The other point of difference was this, that while now the Allies have shaped their whole policy with re-

spect to the indemnity, to the end that Germany shall not be crippled or prostrated, but rather shall be assisted to get upon her economic feet again, it was the deliberate purpose of Gernany in 1871 to impoverish and crush

France beyond hope of recovery. That former Treaty of Versailles was signed on February 26, 1871, and on March 1 it was ratified by the Naof 1873.

tional Assembly at Bordeaux. Never in history had so heavy a forfeit been imposed upon a beaten power. After Waterloo, in 1815, the indemnity demanded from France was only \$140,-000,000, and the maintenance of the army of occupation and all other costs did not bring it above \$220,000,000, for payment of which the time of five years was granted.

The financiers and statesmen France promptly set about devising ways and means to pay the ransom, but it was not until June 26, 1871, that definite action was taken. On that date the government authorized the not pass!" opening of subscriptions to a loan of \$400,000,000, half of which would be

applied to the payment of Germany's The subscription lists wer claims. opened the next day, June 27. Germany was expectant of an appeal to her, at least of an invitation to her

bankers to subscribe to the loan. All

kire banker, waited eagerly for some

Remember Verdun.

In March, 1873, Germany received the unwelcome notification that the fourth billion would not be delayed to March, 1874, as provided in the revised agreement, but would be paid on May 5, 1873, and that the fifth and final billion would be forthcoming, not on March 1, 1875, but before the end

That final \$50,000,000 was paid on September 5, 1873. Eight days later the Germans reluctantly evacuated Verdun, and three days afterward the last German soldier marched across type is mixed or "pied." the frontier and France was free from the invader. The fact that Verdun be regarded with special interest of a sentimental kind in the World War. It gave the Germans special eagerness ing. to reconquer and reoccupy it, and

nerved the French with extraordinary resolution to defend it. "They shall was uttered with a keen recollection of the occurrences of 1873.

A play-room for the children, with for each quart.

over one hundred miles an hour.

If the ship can meet such a wave with her bows she will ride over it, though thousands of tons of water may be swept over her decks. But if the wave is following her and rushes at her from the stern, she may fail to rise. - Many a good ship has gone to her doom in this way.

These vast mountains of water rise sometimes to a height of more than a hundred feet-as high as the spire of a church. They have been known to extinguish the mast -head lights of sailing ships.

Sometimes on a perfectly calm day there will be a sudden troubling of the surface of the sea, and without the slightest warning a wave 150 feet high will appear.

> "Mind Your P's and O's." The expression "Mind your P's and

Q's,' arose in the printing house, where the small "p" and "q" in Roman type have always confused the printer's apprentice on account of their similarity in appearance when the

For this reason, one of the first instructions given to the apprentice who was thus the last place to be given up by the Germans caused that place to "mind his "p's and "q's"—or, in other words, not to get them mixed so that they would be interchanged in print-

Additional emphasis was placed upon the phrase through the custom in taverns in the Old Land of keeping account of purchases of beer and ale throughout the week by writing a "P"

in the credit book for each pint of liquor sold but not paid for, and a "Q"

slate panels lot into the walls, and On Saturday, when men had recolored chalks provided, is a feature ceived their pay, they would be greet of one of the latest Atlantic liners. ed with the cry, "Mind your P's and Trench maps, which were printed Q's"-a gentle method of informing for military use on strong canvas, are them that no more drinks would be now being used in England to make served unty their accounts were set inner soles for tennis shoes. tled.

A WOMAN'S RIGHT | THE NEW EYES TO GOOD HEALTH OF MEDICAL SCIENCE

SCIENTIST.

Fight Against Disease.

in the Greenwich Observatory is

stronger than a pair of opera glasses

it is, what it looks like, he is half-way

towards preventing it. Microscopes

Fighting Deadly Germs.

Imagine an army to-day without

All our knowledge of the germs of

Once upon a time diphtheria killed

H

great things, amazing things.

deadliest enemie

without microscones

HEALTH EDUCATION

BY DR. J. J. MIDDLETON

roscope

Most Troubles Afflicting Women Are Due to Poor Blood.

To every woman belongs the right to enjoy a healthy, active life; yet nine out of ten suffer from some form of bloodlessness. That is why one sees on every side pale, thin cheeks, dull eyes and drooping figures-sure signs of headaches, weak backs, aching limbs and uncertain health. All weak women should win the right to be well by refreshing their weary bodies with the new, rich, red blood that promptly transforms them into healthy attractive women. This new, red blood is supplied by Dr. Williams Pink Pills, which reaches every organ and every nerve in the body. Through the use of these pills thousands of women have found benefit when suffering from anaemia, indigestion, general weakness and those ailments from which women alone suffer. Among the many women who tell of the good Dr. Williams' Pink Pills have done them is Mrs. L. Hicks, Round Hill, N.S., who says: "I became very much run down in health; my blood seemed weak and watery, my strength failed, and I was so easily tired that my work was a burden. I had often read about Dr. Williams' Pink Pills and decided try them, and I can truly say that after using three boxes I found myself gaining, and my old-time energy aeroplanes, or an army of the past without scouts! They would be on and vitality was restored. Out of my own experience I can strongly recom the same footing as would medicine mend this medicine."

You can get Dr. Williams' Pink Pills through any dealer in medicine or by disease, of diphtheria germs, of tymail at 50 cents a box or six boxes for phoid fever germs, of suppuration \$2.50 from The Dr. Williams' Medicine germs, we owe to the microscope. Co., Brockville, Ont.

about ninety out of every hundred Milk is so constituted as to correct children it attacked. Then, by the aid the deficiencies of other foods when of this great, all-seeing eye, a doctor used in combination with them. found the germ of diphtheria. Minard's Liniment Relieves Neuralgia studied its shape, its way of living. It

Toronto.

weak.

AUTO REPAIR PARTS makes and model, broken or worn Write or wire u you want. We nd most complete f blightly used or uipment. in Canada in full ou and a **INVENTION OF A BRITISH** anywhere in Cana or refund in full Auto Salvage Pa Dufferia St., Top

Wonderful Weapon Which became, as it were, a "marked man," so that its appearance was known to all doctors. In the Scotland Yard of medicine—the % boratory—th.y had Will Play a Big Part in the its description co:uplete. After that it He can keep guard upon his lips day weapon of immense value in the was not very difficult to prepare an antidote to this poisonous fellow, so that whenever the appeared steps great fight against disease has just been forged. It is a new kind of microscope which is as much stronger than the old kind as the big telescope

shi

9, Ont

could be taken to destroy him. That antidote is known to everyone That antidote is known to everyone SUMMER HEAT we found it. few-very few-children have died of the dreadful white growth that comes at the back of the throat and is called diphtheria. Once the serum has been given, the growth peels off and comes away.

That is what the microscope has The doctor's most powerful weapon done for one disease. against disease is his eye. Once he there are other diseases which remain can see where the danger lurks, what to be conquered. One of them is measles. No man has ever yet seen the germ of measles, and yet that are the new eyes of medicine, with germ certainly does exist. Measles which our healers are able to keep a kills far more children now than diphconstant and a splendid watch on our theria. Measles is, therefore, a more leadly disease now than diphtheria.

Why has the germ of measles never been seen? The answer is that it is too small to be seen. The microscope is not able to magnify it, to enlarge it sufficiently to allow the human eye to detect it.

In the words of science the germ of measles lies beyond the microscope. It is "ultra-microscopic."

And here we come to the new micro-The old microscope was scope. thought to be absolutely perfect. Manufacturers of the exquisite glass lenses with which it is fitted said that the very limit of its possible powers had been reached. Lenses could not be made to give a greater enlargement.

That idea has lasted for ten years. Doctors thought that no further improvement was possible in their wonderful "eye," and so had given up all hope of seeing the very minute germs which probably cause measles and other familiar diseases, such as whooping cough, scarlet fever, chicken-pox. and so on; for no one has yet found the germ of these commonplace ailments.

New Light on the Subject.

But the new microscope brings new hopes with it. It is no less than twelve and a half times stronger than the old one. That is to say, that an large as a penny-piece under the new one

The new microscope, like most great ideas, makes use of a new principle which is yet beautifully simple. Its discoverer, Mr. Barnard, whose name is known all over the world for his knowledge of this subject, thought that equally as important as the glass lens in a microscope was the light which enabled the eye of the person using the lens to see through it.

Suppose that, instead of trying to make better lenses, one tried to use a better kind of light?

city.

He began to work on that simple idea, and employed colored lights in- and strong to greet their brother

cold stead of the ordinary daylight. drinks may be given. (5) Keep patient in a quiet and is made up of seven different colors. Sometimes it gets split up into these of it. Luncheon on rally day will be seven colors again. Cover patient with blankets.
 Apply hot water bottles to bow—and when it passes through cut-

Great Deeds. Who can stay the winds of winter with a gesture? can hold the rains of spring in Who her two hands?

She can hide the gusty tears of her love When her love commands

BITS OF

HUMOR

FROM HERE & THERE

In His Mind.

"Thought you said you had plough-

"No: I only said I was thinking

about ploughing it," said the second

He Explained.

An Irishman had a splendid-looking

The herdsman, however, brought

"Are you sure you told the buyer all

"Bedad, I did, sir," said the herds-

The Brute.

The young married woman went

nome to her mother and sobbingly de-

"I wouldn't have minded it so much,

Her mother was duly shocked at

"Tell me at once!" indignantly de

Berlin's Best Jokes.

NARD

KING OF PAIN"

- TORONTO

"He-he just yawned."

about her?" he asked.

Who can cast a veil across the face of the sun

Lest he be too bold when he shines at noon?

farmer. and night Lest they speak too soon. over in your mind."

-Marquerite Wilkinson

cow, but she kicked so much that it was impossible to milk her. He sent HARD ON BABY the cow to a fair to be sold, ordering the herdsman not to dispose of the animal without letting the buyer know

No season of the year is so dangerher "strong weakness." cus to the life of little ones as is the summer. The excessive heat throws back a large price. His master was the little stomach out of order so surprised. quickly that unless prompt aid is at hand the baby may be beyond all human help before the mother realizes he is ill. Summer is the season when man. "He asked me whether she was a good milker. 'Begor, sir,' says I, diarrhœa, cholera infantum, dysentry and colic are most prevalent. Any one 'It's you that would be tired milking of these troubles may prove deadly if her.' not properly treated. During the sum-

mer the mothers' best friend is Baby's Own Tablets. They regulate the bowels, sweeten the stomach and keep baby healthy. The Tablets are sold by clared she just couldn't be happy with medicine dealers or by mail at 25 cents a box from The Dr. Williams her husband again. Medicine Co., Brockville, Ont. mother," she sobbed, "if Charite had

answered me back when I scolded him, bu-bu-but he did something Boy Scouts at the Toronto Fair.

worse. For many years now the Toronto Fair, or to use its more euphonious name, the "Canadian National Exhibithis. "Mercy, my dear child!" she ex-claimed. "He struck you then?" " tion," has been the mecca of Boy Scouts from all parts of Ontario, one day always being set apart by the and the young wife sobbed afresh. management as Boy Scouts' Day. This year Boy Scouts' Day will be Saturmanded her mother. day, September 3rd, right in the middle of the Exhibition season when

everything will be at its best. Local Committees at Toronto are now work-Is the ex-Kaiser as popular in Ger ing hard getting everything in shape many as he was before the war? It for this big day and also for other feawould appear that he is not the wor tures prior to it and following it, all shipful idol he was. At one time his of which have to do with the Scouts. very name inspired fearful admiration One of the special features this year among the German people-their great will be a Model Camp for about 600 ruler who could do no wrong. Nowa-Scouts. Troops from outside Toronto days he is the subject of music-hall will be accommodated in this camp ickes without charge except for food, and The following patter was given by that they may arrange for to suit wo cross-talk comedians (Germans their own desires. Tents, blankets, ground sheets, cooking flies, cooking both by nationality) in one of Berlin's

leading vaudeville theatres recently' "Good-evening, Hans!" said the first utensils, stoves, etc., will be there at their disposal, and special arrange comedian. "So you're back from the ments are being made for the supply war?" of the ingredients of their meals at the lowest possible price.

The boys attending the model camp will have a special programme of acback! tivities for them every day, including both recreational and educational features. Each afternoon there will be a leave. series of Boy Scout and athletic competitions of various kinds on a parade home yet." ground which is being set aside for their own use. And each evening the

campers will form up and parade laughter. through a portion of the Exhibition Grounds and adjacent sections of the

Those Having Sick Animals SHOULD USE On the rally day itself, Toronto Scouts will turn out over two thous-Scouts from out-lying sections of the This happens provided for both visiting and Toronto



TANLAC STRAIGHTENED HIM RIGHT UP.

ed that ten-acre field?" said the first Hamilton Man Says He Now Feels As Well As He Ever Did in His Life.

"Oh, I see; you've merely turned it "Before I was half through my first bottle of Tanlac I began to straighten right up," declared Robert Davis, 22 McCauley St., Hamilton, Ont., a valued employee of the Wood-Alexander hardware store.

"For about six months before taking Tanlac I had been in a badly run-down condition. At times I had no appetite at all and then sometimes I could eat heartily, but suffered terribly afterwards from indigestion.

"I was nervous and restless, never slept well, and many a night I rolled and tossed nearly all night long and in the morning felt so stiff in my joints it was some time before I felt like moving at all. I suffered a great deal from constipation and was subject to splitting headaches.

"But Tanlac helped me right from the start and now I have simply a ravenous appetite and everything agrees with me perfectly. I never have a headache or a pain of any kind, sleep like a healthy boy and feel as well as I ever did in my life. Tanlao will always get a good word from me." Tanlac is sold by leading druggists everywhere. Adv.

Comforting.

"Officer," asked a nervous old lady on her first trip over, "do you think the ship's going down?" not, ma'am, prob'ly not." "Prob'ly

responded the salty mate encouraging-ly, stroking his chin. "Y'see, the boilers ain't none too good. She's liable to go up.'

MONEY ORDERS.

When ordering goods by mail send Dominion Express Money Order.

Pianos made in Britain in 1913 umbered 120,000; last year the num ber made was only 50,000.

Minard's Liniment for sale everywhere

The nails on our fingers do not grow with equal rapidity, that of the thumb being the slowest and of the middle finger the fastest.

Natives of Algeria bury with the dead the medicines used by them in their last illnesses.



the condition is one of sunstroke or Should a hospital be convenient, every of heat exhaustion. Immediate steps effort should be made to have the part of heat exhaustion. have to be taken to restore the nor- special facilities for treatment, as pea under the old microscope looks as complete collarse and death somenormal circulation of the blood, so times follows attacks of heat exhausone must notice whether the striken tion if proper treatment is not resort person's temperature is high or low. If there is fever and the skin dry and ed to without delay.

People should take warning of the hot, the case is evidently sunstroke. dangers of having the head uncovered The patient first complains of a tired for any length of time in the sun's feeling accompanied by a sense of rays. If this precaution was heeded, dullness or oppression in the head. and suitable headgear used in the Dizziness may ensue, leading to un- heat of summer there would be much consciousness if the attack is severe. less risk of sunstroke resulting. The face is flushed and the breathing Summary of treatment: labored; the pulse is irregular and Sunstroke-

(1) Remove patient to shady spot and loosen clothing.

- (2) Sponge with ice water. Rub skin with dry towel.
- (4) If patient is conscious,

mal. If energetic and proper measures are not taken to revive the patient,

heat victim is to remove him to a (1) Cover patient with blankets.

he or she may quickly succumb. The very first thing to do for a Heat Exhaustion-

Provincial Board of Health. Ontario er, middleton will be glad to answer questions on Public Health mab ters through this column. Address him at the Parliament Bidge. When anyone is overcome with the revive much quicker, and if an electric fan is available so much the better.

writes a noted London physician. The story of the new microscope is a romance, strange and fascinating The things which it may accomplish for all of us can as yet only be guessed at. But we know that they will be Too Small to See.

Unhappily,

spot and loosen his clothing. Next examine whether the surface of the skin is hot or cold. If it is hot sponge immediately with ice water, and when the patient has been re moved to a favorable place indcors, a cold bath should be given, and the monia near patient's nostrils. skin rubbed with a dry towel to encourage circulation. As soon as consciousness. returns, cold drinks may be given freely and the patient should

At the outset the symptoms of sun-

stroke and heat exhaustion are very

similar. The skin is cold and clammy,

and the body temperature below nor-

be kept in a quiet and shady room, alkal In case of heat exhaustion, rapid stimulation is necessary. If the skin H. feels cold, clammy and moist the pa-tient should be immediately covered with blankets and hot water bottles the three years and six months suffers from earache and is nervous and sometimes feverish. Might these applied to the feet. Hot drinks such troubles be due to adenoids? as tea, milk or lemonade should be as tea, milk or lemonade should be given if the patient is conscious, and aromatic spirits of aumonion pleased the should have your child's nose and aromatic spirits of ammonion placed throat examined by a physician, and on a bit of cotton or on a hindker-chief should be held near his nostrils. Enlarged tonsils should also be at-

feet.

scious (4) Hold aromatic spirits of am-

W. D. asks if ther is any cure for hives. red.

Answer: Yes, soda water and other alkalies are of service in giving re- cut as to split up the daylight and

H. W. P. writes: My little girl nation

In a cooling breeze the patient will tended to by a physician.

If coffee. which is known to contain caffeine. disturbs your health and comfortdrink **INSTANT POSTUM**

"There's a Reason"

glass of a special shape-for example, (3) Give hot drinks such as tea or the blue and red lights seen at the

lemonade, if patient is con- bevelled edge of mirrors. The colors, when daylight is split

up, always come in exact order, violet being at one end of the row, and red at the other end. The order is: violet. indigo, blue, green, yellow, orange,

Mr. Barnard used quartz glass, so send only one color at a time into his microscope. He found, by making valuable to the Fair officials by locattrials, that violet light gave him the ing lost children, acting as guides for results he was looking for. So he arvisitors, staffing the big grand stands with ushers, attending to emergency cases often long before calls could be ranged his quartz glass in such a fashion that only violet light should fall on the speciment he had under exami-

Studying Living Specimens.

And by this means and other technical changes he forged his great new His new microscope, with help. weapon. ts violet light, can enlarge any object it look at no less than the enormous amount of twelve and a half million times its natural size. That would make an ordinary house-fly bigger than the dome of St. Paul's. It is easy to see what this must mean to doctors and to the science of

medicine. A great new future opens out, full of all sorts of astonishing hopes. Moreover, the use of this violet light allows us to see germs Up till now we could only see alive. them after they had been stained with various bright dyes-that is to say, to the bitter end." after they were dead.

This is very important, as the natural living germ must afford far more real information than the dried, stained, dead one.

Mr. Barnard believes his discovery is only the beginning of a new ad-vance in knowledge, for there seems to be reason to think that other rays, end." including the mysterious X-rays, may be able to give even greater results

than the violet light rays. That, how-ever, is a matter still hidden in the future. the tie is inserted more easily.

troops by the Provincial Council. Another special concession this year 12 is that every registered Boy Scout pre-Sood for all throat and chest diseases Distemper, Garget, Sprains, Bruises Colic, Mange, Spavins, Running Sores itc., etc. Should always be in the stable —SOLD EVERYWHERE, senting himself at the Exhibition gates in uniform and wearing the Boy Scout "Ontario Official Badge," will be permitted to pass through the turn-

stiles without payment of fee or other formality. Those Exhibition folk sure COARSE SALT do think a great deal of the Scouts. LAND SALT And, if you could hear Managing Director John G. Kent, they have every **Bulk Carlots** reason to be. For haven't the Scouts TORONTO BALT WORKS in former years proven absolutely in-G. J. OLIFF







Warning! Take no chances with Another said, "The afternoon's holisubstitutes for genuine "Bayer Tab-lets of Aspirin." Unless you see the But the sentence that capped them name "Bayer" on package or on taball was written by a bright boy of ten, whose name was Tommy. It ran thus: lets you are not getting Aspirin at all. In every Bayer package are directions "Our bul-pup ran after Murphy's cat for Colds, Headache, Neuralgia, Rheuyesterday, and as she was running matism, Earache, Toothache, Lumbago and for Pain. Handy tin boxes of twelve tablets cost few cents. Drugthrough the wooden fence he bitter

gists also sell larger packages. Made Collars of the double variety can in Canada. Aspirin is the trade mark now be ironed by a machine which (registered in Canada), of Bayer Manu-

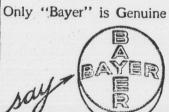
gives them a rounded bend, so that facture of Monoaceticacidester Salicylicacid.

(Signed) Miss Flora M. Beyleo, Gardenton, Man., Dec. 26, 1915. Having obtained a clear healthy skin by the use of Cuticura, keep it clear by using the Soap for all toilet purposes, assisted by touches of Ointment as needed. Do not fail to include the exquisitely scented Cuti-cura Talcum in your toilet preserve cura Talcum in your toilet prepara tions. Splendid after bathing. Soap 25c, Ointment 25 and 50c. Uaroughout the Dominon. Canadian Dr Lymana, Limited, St. Paul St., Montr Cuticura Soap shaves without r Sol **SUFFERING OF** YOUNG WOMEN This Letter Tells How It May be Overcome-All Mothers Interested. Toronto, Ont. — "I have suffered since was a school girl with pain in my left side and with cramps, growing worse each year until I was all run down. I was so bad at times that I

run down. I was so bad at times that I vas unfit for work. I tried several doc-tors and patent incidences, but was only relieved for a short time. Some of the doctors wanted to perform an operation, but my father objected. Finally I learned through my nother of Lydia E. Pink-ham's Vegetable Compound, and how thankful I am that I tried it. I am relieved from pain and cramps, and feel as if it has saved my life. You may use my letter to help other women as I am glad to recommend the medicine."-MES. H. A. GOODMAN, 14 Rockvale Ave., Toronto. Those who are troubled as Mrs. Gooman was should immediately seek restoration to health by taking Lydia E. Pinkham's Vegetable Compound. Those who are stroubled as Mrs. Confidential), Lym, Mass. Theseletters will be opened, read and answered by a womau and held in strict confidence.

ISSUE No. 31-'21.

of



put through to the regular ambulance companies? "When in Doubt Ask a Scout" has become one of the slogans of visitors to the big Fair, and it is very seldom that Mr. Scout has had to disappoint those who would have his The Sunday following Rally Day will

be marked by a monster "Scouts' Own" service of Toronto Scouts and of visiting Scouts who remain over the week-end. It will probably take place on the University Campus or in Convocation Hall, in Queen's Park.

Tommy's Howler.

In a small village school a teacher asked the scholars in her class to write a sentence finishing with the two words, "bitter end." One boy wrote, "The enemy fought

day came too soon to a biter end."

ATHENS REPORTER



The Ontario Fire Ranger, during the danger period of the dry summer, is constantly on patrol to catch first while they are small. He cannot prevent them starting, as a rule. He is at the mercy of all types of care-lessness. Thanks to his vigilance, however, two-thirds of the forest fires in the last four years did not spread beyond five acres and of these, half did not exceed one quarter acre.

Most of Ontario's Fire Rangers are northern woodsmen. Contrary to common belief, only five per cent. of them are students, and these are experienced Fire Rangers or returned soldiers.

Rangers travel chiefly by cance and in pairs over a definite "beat", the length of which varies according to the degree of danger from fires.

Others travel up and down the forested railway sections on hand velocipedes, following trains to put out fires set by steam locomotives. In all, 2,100 miles of railroad are patrolled steadily all summer.

Two men devote their whole time to examining locomotives to see that screens and ashpans will not permit the escape of sparks and live coals. In the clay belt, a large force of Rangers supervise settlers' fires in land-clearing operations. Don't blame the Fire Ranger if he asks you to be careful. Don't blame the Fire Ranger II ne asks you to be caretan. Don't think he is too particular. He knows the risk. Ontario is poorer by untold millions of dollars through forest fires in the past. Help the Fire Ranger save the increasingly valuable forests that

> **Ontario Forestry Branch** Parliament Buildings Toronto



If you have delayed painting, your property has suffered. Do not put off any longer.

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14

DETECTIVE SMITH

(BY CRAWF C. SLACK)

Way back in Hickey's Corders, Elder Smith chanced to reside, As a man of many measures, he was known both far and wide, He was carpenter or cobbler, mend your boots or trim your trees, And was certainly an expert when it came to hiving bees, He was gardener and farmer skilled with axe or plow or hoe, In fact, there wasn't very much the Elder didn't know.

Now the Elder hatl a garden, which to him was a delight, He would hoe it in the morning, and he'd water it at night, He had peas and beans and onions, of every kind and size, He had apples, plums, and berries, which really were a prize, He doted on his berries, which were of the choicest brand. And which in the berry season were always in demand. *

Elder Smith, as other mortals had his worries and annoys, For his berries ripe and juicy held attraction for the boys, They paid the garden visits when the man was not around. Either when he went to meeting or when he was sleeping sound, Now this put the Christian spirit of the Elder to a test, And to catch the youth'ul vandals he resolved to do his best.

Deacon Coons his thrifty neighbor, also had his little woes, But it was'nt boys which bothered but a flock of theivin' crows, He had toiled throughout the springtime in his corn-field now in sprout, And he found the black-winged devils 'Was a-pullin' of it out". And by skillful observation to his great delight he found, That the crows were never present, when he was himself around.

Well. He set his wits a working and decided on a plan, Said he "I'll make a scarecrow which will represent a man," At this he was an artist and considered hard to beat, So it was'nt many hours e're he had the thing complete, It had a pair of breeches with a coat and cap to match,

And that night he placed the scarecrow near the Elders berry patch.

That very night the Elder planed to watch his berries ripe, And to catch the youthful robbers when they came there them to swipe, In the shadow of some bushes, with the berry patch in sight, The Elder as detective settled down their for the night, As the twilight waned, and faded and the gloomy mid-night neared. The Elder was rewarded for two berry theives appeared.

Here the Elder crept to-ward them cautious not to make a noise, But the Elder as detective was'nt in it with the boys,

For their eyes and ears were sharper and they heard the faintest sound, And they soon espied the Elder and immediately gave ground, The Elder stealthy followed to the cornfield up the hill, Where he saw a lonely figure standing fearless like and still.

He was just a little timid of the figure there in view, So he stopped to reconnoitre just within a rod or two, He finally found courage there to vent his ruffled ire, And he said "You thievin' sinner I know you. Know your sire," "I also know your croney and I'll have you jailed and fined" For there are far too many around here of your kind."

"I'll make you an example though it break your Mother's heart." "You never had no bringin' up right from the very start" "Nor you never had no breedin' Your Father was a scamp" "And your Mother was a member of a travelin' Gypsey camp. "I know you hide and tallow too .I know your parents well". "And I'll place you where straw-berries you wont pilfer for a spell".

The wordy war the Elder he had carried on alone, For the figure like a statute had been silent as a stone, He exclaimed "You peskey coward you at once get out of here" But the figure never murmured and the Elder ventured near. He was filled with indignation you could bought him for a dime, He'd been talking to the figure of the scarecrow all the time.

He pondered for a moment, then he started to retreat, And to himself he murmured, "Here's another old fool beat. He was hostile as a hornet, sipping vindication's cup. And the next day he get even, went and dug the berries up. All was too good for its keeping so he told it 'round about, And yet he will tell you laughing, how the scarecrow knocked him out.

The Athens Reporter

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sary to make their

respective shades

and tints, with pure linseed oil and tur-pentine dryer, and to be entirely FREE from water, ben-

places, both inside and out that call for a coat of paint. Now is the time. Nature is re-decorating, get in line and do the same. The most economical method is to use **MARTIN-SENOUR 100% PURE** PAINT AND VARNISHES Their covering power and lasting qualities are very great. It will pay you to insist on getting this popular brand. For whatever painting or varishing you do, there is a special MARTIN-SENOUR Product, each one guarantéed to best serve the purpose for which it is made Consult us as to your requirements. We have a full stock and complete information as to decorative schemes. Let us advise you.

from water, ben-zine, whiting and other adulterations, and SOLD SUBJECT TO CHEMICAL AN-ALYSIS. Earl Construction Co. BA MARTIN-SENOUR G. ATHENS, ONT. Jave the surface and Jave Save all - Chint & Varnus PAIN VARNISHE



country. Mr and Miss Orr from Gananoque visisted Mr Rodgers Sunday. Gordon Kelsey takes charge of the cheese factory to-day, Mr and Mrs Rodgers are going to Uncle Sams Dominion for a few days. The small pox people are nearly all of Buffalo," plys daily between

out again. Cleveland and Buffalo, so that you The funeral of the late Richard may board steamer at either city McCrady was held at his Fathers, any evening at 9.00, enjoy a night Mr Alex McCrady's Saturday 30 inst. of refreshing sleep and arrive at

and was the largest funeral ever destination following morning at known in this part of the country. He 7.30.

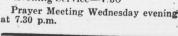
leaves a wife and two children. Fath-In addition to the night trips, the er and mother, three sisters, to mourn Saturday daylight tript are proving his loss. James Robs, Lizzie, Annie very attractive to many travelers. and Caroline at home and Charles From Cleveland, C. & B. Line near Lyndhurst and it is nice to hear Steamer "City of Buffalo" leaves everybody say we know if there is New Pier, foot of E. 9th St., every anybody gone to heaven Dick Mc saturday during the summer season Cready has. He was only a youn9 at 9.00 a. m. arriving at Buffalo man yet 39 years. After the service 7.00 evening cf same day. he was buried at Sand Bay cemetery From Buffalo, the Great Ship

his loss will be greatly felt by all "SEEANDBEE" leaves wharves at who knew him his pall-bearers he South Michigan Ave. Bridge every Saturday during the summer season picked out himself, his three brothers and Uncle, Earnest McCrady and at 9.00 a. m. arriving at Cleveland Messrs Charles and Wesly Ferguson. 7.00 evening of same day. All Eastern Standard Time.

A young daughter arrived at the home of James McCrady on Saturday August 30, 1921, just before the funeral.

Mr H. Paddle and Miss Annie Genge from Gananoque spent Sunday at the home of Mr R. R. McCrady's. Mr and Mrs Hermon Heaslip are rejoicing over a baby girl.

3. 15 P. M. 12.15 P. M. 5.05 P. M. 7.05 P. M. Lake Erie has long been noted SUNDAY SERVICE or its fleet of magnificent passenger 7.10 P. M. 8.10 P. M. For rates and particulars apply to, steamers. The most recent addition GEO. E. McGLADE to this fleet is the Great Ship "SEE-City Passenger Agent ANDBEE," the largest and most A. J. POTVIN, City Ticket Agent costly passenger steamer on inland 52 King St. West, Cor. Court House Ave waters of the world. This Great Ship Brockville, Ontario Phones 14 and 530 with her sister ship, Steamer "City, The Churches **Methodist Church** Rev. S. F. Newton, Minister 10.30 a.m.-7.30 p m.-Sunday School-1.30 p.m.-Catechism Class. 2.30 p.m.-Sunday School. Cottage Prayer Meeting Monday at .30 p.m. Prayer Meeting Wednesday at 7.30 p.m Baptist Church R. E. NICHOLS, Pastor Plum Hollow-Sunday School 10.30 Morning Service 11 A. M. Athens-11.00 a.m.-Sunday School. Evening Service-7.30



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