Furniture and Undertaker

**GENERAL LIVERY** Clifford C. Blancher

Vol. XXXVII. No. 1

Athens, Leeds County, Ontario, Thursday, September 22, 1921

5 Cents Per Copy

### Helping the Farmer



The Merchants Bank is
of very practical assistance
in helping the Farmer—to
obtain Tested Seed Grain—to
settle Harvest and Threshing
Expenses—to pay off Hired Help
—to order the winter's supply of
Coal—to purchase Pure Bred Cattle—to realize on Grain Storage Tickets. Available to realize on Grain Storage Tickets. Avail yourself of this complete Banking Service.

Head Office: Montreal OF CANADA ATHENS AND FRANKVILLE BRANCHES S. H. BARLOW, Manager

Sub-agency at Phillipsville open Wednesdays.

Sixty years of leadership—of giving good value, heaping satisfaction and real service! That's why the Gilson name wins respect and confidence from coast to coast. That's why we are proud to sell this dependable farm equipment.





**HYLO SYLO** 



THE GILSON SPREADER



Made in Canada and Guaranteed by GILSON MFG. CO., Limited - GUELPH, ONT. Call and See Nearest Dealer

H. B. KNAPP, Athens, Ontario

# 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

THE

#### Earl Construction Company

Genuine Ford Repair Parts GARAGE AND AUTO SUPPLIES

Ontario

SAFETY DEPOSIT BOXES! for rent by The Merchants Bank of Canada

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

LOST-Pair of type tweezers, will finder kindly return to the Reporter

We beg to call your attention to the fact that we carry a very comp'ete line of Drug Sundries and can give you ver attractive prices-The Bazaar' R. J. Campo, Prop.

Phillips add Miss Mary Moulson of Brockville, were weekend visitors at the home of Mr. and Mrs W. C. Town

The Council of Rear Yonge and at one o'clock.

Rev. Dr. Hooper of Brockville will preach in the Athens Baptist Church morning and evening, on Sunday October 2, on the occasion of their Anniversary Services, special music will be provided and also special services on Monday Oct. 3, see announcement next week.

Rev. R. E Nicho'ls is this week conducting special services at Crowe

Mr. Hilliard M. Brown of the Merchants Bank staff at Brantford is spending his holidays at the home of his parents Mr. and Mrs. A. R. Brown

Miss Florence Rahmer of the Merchants Bank staff at Kitchener is spending her holidays under the parental roof.

Mrs Mary V. Robinson left on Sat. for New York where she will spend the winter with her daughter. Mrs. D. M. Spaidal. She was accompanied by her grand-daughter, Miss Helen Spaidal, who had been in Brockville, attending the Cole-Storey wedding.

The Baptist Sunday School extends a hearty invitation to the parents and friends of the children to attend their Stevens of Junetown, Sept. 14, a son annual rally day service at 10.30 a. m. Sunday 25th.

Miss E. Randolph of Hillcrest, spent the week end a guest of Mr. and Mrs. J. H. Ackland.

Mr. C. M. Rowsome left thts week to take over lis Dental business in Cobden. -The Reporter extenps best lighted the congregation for a half-hour wishes for a successul career.

A public meeting of the Trustees of the various school sections in surested in education work will be very from the "Stabat Mater" (Rosini). that Athens and surrounding district Everybody welcome.

spent Wednesday right in town the guest of his sist r-in-law and neice Mrs M and Miss Grace Rappell

Miss Alice Stevens leaves for Ottawa on Saturday to resume her studies at Athens. the Holiness Movement College

Mrs. Fred Cadwell and daughter of Adams, N. Y. are spending some time to thank friends and neighbors for Columbia Dealer in town guests at the home of their kind ess shown during accident and cousin Mr. Wm Do len ..

School Fair and Concert

The Athens School Fair takes place Sat. 24 th. Sept. The children are preparing for an excellent exhibit. It is hoped that the parents and citizens generally will attend the fair and concert and in this way encourage the children and show their appreciation of the work of the Womens Institute who have an excellent program in preparation for the Concert: Admission fee to the Fair Concert in

Tanlac is a splendid tonic and system purifier, now selling at the rate of almost Ten Million bott'es a year, sold Mrs. J. M. Phillips, Mr. Harry by J. P. Lamb and Son, Athens.

the evening 25 cents.

#### Women's Institute

At the meeting of the Womens In. stitute on Sat. P. M. Oct. 1st., to which the elderly Ladies are specially invited Escott will meet on Saturday Oct. 1st a paper will be given by Mrs. Eaton on Pioneer Mothers".

> 7 th by Rev. A. A. Smith, Miss Carrie Edna, youngest daughter of Mr. and Mrs. Andrew Henderson, Eloida, to Arthur L Wil'ard, second eldest son of Mr. Mrs. John M. Willard, Aultsville Ont. Bride was dressed in a pretty travelling suit of Navy Blue Serge and blouse of hand embroidered Grey Georgette, with hat and veil to

They were unattended and left by motor car for Kingston, the home of the bride's sister Mrs. Graham Richard son, thence to Toronto, Niagara Falls and Buffalo. The grooms gift to the bride was a Gold Bracelet Watch.

Tanlac, that remakable remedy that everybody is talking about, is sold by J. P. Lamb and son, Athens.

Mrs. J. W. Grier of Wellington Ont is visiting at the Rectory for a few days.

The Rev. Arthur Struthers, Rector of Maitland will take the services in Christ Church, Athens, on Sunday morning at 8 a.m. and 11 a.m , and also at Oak Leaf and Delta.

Born - to Mr. and Mrs Paul

The Harvest Thanksgiving Service and the opening of the New Organ at Christ Church on Sunday evening, Sept. 18th, was attended by a large congregation, who, amidst the beautiful decorations, and aided by the music lifted up their hearts in prayer and praise to the Giver of all good gifts. The organist, Mrs. V. O. Boyle, debefore the sevice by an organ recital illustrating the wonderful tone qualities of the organ, The Rosary(Nevin) demonstrated the beauty of the or-Association will be he'd in the Town chestral tones, while the flute quality hall on Friday evening Sept. 30 at 8 was illustrated by the "Angels o'clock. The trustees and secretaries Serenade" (Braga). That the organ has plenty of volume was shown by rounding district are requested to be present also all others who are inter-to advantage in "Cujus Animan" welcome, as several important educa- During the service the choir sang tional problems will be discussed two beautiful anthems, Praise Ye
The meeting will be addressed The Father "(Gounod) and "Praise the Lord, O My Soul" (Green). Mr. by Mr. Segworth of Toronto, Ontario Harry Phillips, of Brockville, sang who is field secretary of the organiza- in virile form the beautiful solo "The tion. A full attendance is requested Lost Chord" and Mrs J. F. Harte in order to give the just impression pleasingly renderen the harvest sold "The Sower Went Forth Sowing". The Rev. V. O. Boyle preached a is alive to all educational problems. helpful and inspiring sermon on the text, 'He that soweth the Good Seed is the Son of Man'. A substantial Mr John Rund et of Humboldt Iowa offering was realized for Missions.

> Get rid of that nervous, fretful feeling. Brace up. Take Tanlae and you will look everybody in the face with a smile. Sold at J. P Lamb and Son,

#### Card of Thanks

Mr. and Mrs W. A. Thornhill wish sterness of the

## Use Bank Money Orders



.00 and under, three cents; over \$5.00 and not ec. is cents; over \$10 and not exceeding \$30, ten 30 and not exceeding \$60, fifteen cents. ou can get Money Orders at any branch of this Ban

TOTAL ASSETS OVER NINETY MILLIONS

Athens Branch: W. A. Johnston, Manager.

# The Boys Are Back Again

Commencing Wednesday Sept. 28, and continuing each week thereafter-

# liberty Theatres

will show First-Class Pictures, in the Town Hall, Athens

Prices: Adults 35c Children 25c Married at Athens on Wed. Sept. Don't Forget Show Starts at 8.30 p.m. **Good Music** 

# Records



The perfection of all musical expression is the music of the violin. Columbia Grafonolas playing Columbia Records reproduce violin music perfectly.

They give you the violin's peculiar singing quality, its fiery passion and sweet appeal, with all the beauty of the original rendering.

That is why such master violinists as these make records exclusively for Columbia. Come in today, and hear their great records.

We have violin music to meet all tastes, from the greatest works of world-famous masters to the latest popular selections.



Iumming and Dark	ng .			E	idy Brown	A-3399 \$1.00
Dreamy Hawaii				1	Kerekjarto	79718 \$1.00
Ave Maria (Schubert)					· Ysaye	36907 \$1.50
Caprice Viennois					Ysaye	36525 \$1.50
Dear Old Pal of Mine and Serenade Sascha Jacobsen						A-2753 \$1.00
Eili, Eili .				To	scha Seidel	49526 \$1.50
Humoreske (Dvorak) and Melodie Kathleen Parlow						A-541: \$1.65
ligs and Reels Medley Parts 1 and 2 George Stell						A-948 \$1.00
Mrs. McLeod's Reel and The Devil's Dream Reel Don Richardson						A-257 \$1.00
Annie Laurie; Princ and Last Rose of S	e Cl Sumi	narlie's mer; I	rish '	Whiske	Killarney; y ie Murdoch	A-167 \$1.00

## G. W. BEACH

Athens, Ont.

# Every Man For Himself

By HOPKINS MOORHOUSE

(Copyright by Musson Company)

CHAPTER I.

Except for the lone policeman who aused beneath the arc light at the paused beneath the arc light at the Front Street intersection to make an Front Street intersection to make an entry in his patrol book, Bay Street was deserted. The fog which had come crawling in from the lake had filled the lower streets and was feeling its way steadily through the sleeping city, blurring the street lights. Its clammy touch darkened the stone facades of tall, silent buildings and left tiny wet beads on iron railing and grill work. Down towards the waterfront a vard-engine coughed the stone facades of tall, silent buildings and left tiny wet beads on iron railing and grill work. Down towards summer residence on Centre Island the waterfront a yard-engine coughed and clanked about in the mist somewhere, noisily kicking together a string of box-cars, while at regular uncle, the Honorable Milton Waring, intervals the fog-horn over at the Eastern Gap bellowed mournfully into the night.

After trucking away his book and recommended to the summer at Spar-however, his aunt and uncle had chosen to spend the summer at Spar-however.

After tucking away his book and rebuttoning his tunic the policeman lin-gered on the corner for a moment in the manner of one who has nothing to do and no place to go. He was pre-paring to saunter on when footfalls began to echo in the emptiness of the street and presently the figure of a young man grew out of the gray vapor—a young man who was swinging down towards the docks with the ang down towards the docks with the easy stride of an athlete. As he came within the restricted range of the arc light it was to be seen that his panama hat was tilted to the back of his head and that he was helding a silk and and that he was holding a silk hand-kerchief to one eye as if a cinder had blown into it.

"Good-night, Officer," he nodded as he passed without halting his stride. "Some fog, eh?"

"Mornin', sir," returned the dim sentinel of the Law with a respectful salute as he grinned recognition. "Faith, an' 't is, sir."

High up in the City Hall tower at the head of the street Big Ben boomed two ponderous notes which flung eerily across the city.

Already the young man had faded into the thickening fog. He was in no mood to talk to inquisitive policemen, mood to talk to inquisitive policemen, no matter how friendly or lonesome. It was his own business entirely if concealed beneath the silk handkerchief was the most elaborate black eye which had come into his possession since Varsity won the rugby championship some months before. If his face ached and his knuckles smarted where the chief. ed and his knuckles smarted the skin had been knocked off, that was his own business also. And when the judgment of calmer moments has convinced a respectable young gentleman of spirit that there is no-body but himself to blame for what body but himself to blame for what it being has happened he is inclined to solitary as a communion while taking the measure fellow.

pilings and the faint creakings of small craft at their moorings.

pilings and the faint creakings of small craft at their moorings.

As the solitary cance poked out for the open bay these minor sounds fell behind and were replaced by the steady purl of water under the bow. It filled with pleasing monotone the interludes between the fussing of the yard-engine back on the railway trackage and the blatancy of the foghorn at the Eastern Gap, every half minute bawling its warning into the open lake beyond.

There was nobody over at the big

chosen to spend the summer at Spar-row Lake and for the past week they had been up at a rented cottage in the woods, leaving Phil behind in charge of the Island residence.

charge of the Island residence.

In response to a wire from his uncle, requesting him to join them at once and bring along certain articles which had been overlooked, he had packed his suitcase and paddled across to the city in the morning, intending to take the train for Sparrow Lake. A chance meeting with an old classmate, however, had resulted in a sudden decision to delay his departure for another twenty-four hours in favor of a good time with Billy Thorpe.

As if in pundshment, things had

of a good time with Billy Thorpe.

As if in pundshment, things had seemed to go wrong with him all day. In the afternoon the Rochester baseball team had knocked three Toronto pitchers out of the box, a blow-up which had cost the loyal Mr. Kendrick twenty-five dollars and a loss of reputation as an authority on International League standings. Then in the evening, in the crowd at The Beach, somebody had taken hold of his silk ribbon fob and gently removed the gold watch which his aunt had given him on his birthday. Later still—!

It was the left eye, so swollen now

It was the left eye, so swollen now that it was closed to a mere slit. There was no optical delusion about its nomenclature and in diameter and chromatic depth it was at the head of its class; in fact, it gave promise of being by daylight in a class by itself. It was the sort of decoration which could be relied upon implicitly to fire the imagination of misguided acquaintances through several merry weeks of green and yellow requestions. weeks of green and yellow recupera-tion. And withal it cast a reflection upon the fistic prowess of young Mr. Kendrick which was entirely unjust, it being the product of what is known as a "lucky punch"—for the other

as a "lucky punch"—for the other of his self-dissatisfaction.

It was indeed the end of a very imperfect day for Mr. Philip Kendrick. As he descended the stairs of the Canoe Club his thoughts were troubled. At that hour there was nobody about, but he let himself in with a special key which he carried for such undisturbed where he had left it and soon had his canoe in the water. A moment later he was driving into the thick wall of fog with strong, practiced strokes, heading straight across the bay for Centre Island.

The fog gave him little concern. This land-locked Toronto Bay he knew like a well-marked passage in a favorite book and at two o'clock in the morning it was not necessary to nose long or cautiously, listening for the approach of water craft. Away to the right the lights of the amusement park on Hanlan's Point had gone out long.

quodale's professional pride—McCorquodale, one time known to ringside patrons as "Iron Man" McCorquodale, one time near middleweight champion.

"Y'see, it's this way," the ex-pugilist had explained earnestly. "I ain't said nothin' about y'r uncle as ain't public anyways. It's in the papers off an' on, see? An' now another election's comin' down the pike, y'll have to be gittin' used to all kinds o' spiels. Fac's is fac's, kid, an' when I says the Hon. Milt aint no sweet-scented geranium but's out fer all the simoleons he can pick off the little old Mazuma Tree,—why, I on'y says what I reads an' hears, believe me. You bein' his nephew aint changin' public opinion none. See?"

Kendrick's angon at this hears.

none. See?"

Kendrick's anger at this brazenness had prevented him from thinking clearly. He was getting "touchy" about his uncle's political record of late and had had occasion to defend it with some heat during certain discussions among friends; there had been several newspaper attacks which measure out half as much water and half as much water cranberries and half as much water been several new parts and been several new parts. The had resulted greatly also uncle's reputation as a public man he had been Quixotic enough to take to heart as a personal matter of family honor and, as everyone known family without a cover. All bright-colored without a cover, are clearer and demanded that McCorquodale bad reclaims statement. McCorquodale had reclaims without a cover, are clearer and prettier than when they are kept closely covered during the cooking.

"enorts"

When the berries are soft, mash been several newspaper attacks which measure out half as much sugar as he had resented greatly also. His cranberries and half as much water cranber as a public man he as sugar. Boil the cranberries and

fused flatly to do so.

One of the two grinning "sports" knew a place where they could settle it undisturbed—just around the corner in the basement of a pool-room. It had been a brisk little mix-up while it lasted; but it had not taken the expugilist long to discover that he was facing the best amateur boxer Varsity had produced in a number of years and right in the middle of it he had put on his coat deliberately, to the overwhelming disappointment of his two friends.

"Nix, you guys!" he had grunted they wish they wish they wish are kept closely covered during the cooking.

When the berries are soft, mash them with a spoon, remove them from the fire, add the sugar and stir it in well. The result will be a thick sauce that will jelly when cold, and the skins of the berries will be of a bright, clear red, and so tender that there will be one elsely covered during the cooking.

When the berries are soft, mash them with a spoon, remove them from the fire, add the sugar and stir it in one like the sugar and stir it in the well. The result will be a thick sauce that will jelly when cold, and the skins of the berries will be of a bright, clear red, and so tender that there will be a thick sauce that will jelly when cold, and the skins of the berries will be of a bright, clear red, and so tender that there will be a thick sauce.

The result will be a thick sauce that will jelly when cold, and the skins of the berries will be of a bright, clear red, and so tender that there will be a thick sauce.

The result will be at hick sauce that will jelly when cold, and the skins of the berries will be of a bright, clear red, and so tender that there will be at hick sauce.

All vegetable cellulose is tought.

L'ESTER ESTE

I'm up against it. Y'see, I got a date with a Jane to-morra an I ann mussed map. Not on y'r tintype!"

Whereupon the "Iron Man" had proceeded to demonstrate his malleability by assuring Mr. Kendrick that he was ready to agree that the sun rose in the south and made a daily trip straight north to escape the heat, if Mr. Kendrick said so. His anxiety to make friends had been a sincerity in his handshake that somehow had seemed to rob the apology of its satisfaction. And when McCorquodale had proffered a broken cigar Kendrick had accepted it with an uneasy feeling that he had made somewhat of a fool of himself; for Phil was no prig and he found that McCorquodale was a pretty good\_sort with a certain whimsicality that was not to be denied.

He rested his paddle for a moment and floated in the dark, listening. As accepted it with an uneasy feeling that he had made somewhat of a fool of himself; for Phil was no prig and he found that McCorquodale was a pretty good sort with a certain whimsicality that was mot to be denied.

He rested his paddle for a moment and floated in the dark, listening. As soon as he got home he would go to the refrigerator for a piece of raw beefsteak for his swollen eye. Darn that eye anyway. He would have to hibernate up in the woods till it became more presentable. Far behind him in the mist somewhere the yardengine was still coughing; across the water came a subdued squeal of protesting flanges, followed by the distant bang of shunted box-cars. He listened for any sound of the harbor patrol boat; but even had he bothered to show a light it would have been obliterated in the fog, which was the worst Kendrick had ever experienced. A raw beefsteak poultice— He fancied the fog-horn was a hittle louder; he would need to keep more to the left or he would find himself hitting Mug's

ed with acids. That is why a sour

When Son Wants a Confidant.

Wonder how many fathers feel apple cooks more quickly than a sweet ealous of the way the grown-up son goes to mother if he wants a confidant? I don't suppose we'll ever know, for most of them would die rather than admit they cared. But all the same, if the truth were known, father would give a great deal if son came to him for advice. As a rule, son goes anywhere else except to father, doesn't he?

along cautiously, listening for the approach of water craft. Away to the right the lights of the amusement park on Hanlan's Point had gone out long ago, before the fog settled down like a wet blanket. The ferries had stopped running for the night. Even the 'belt line boat," Lulu—last hope of bibulous or belated Islanders—was back in her slip, funnel cold, lights out. The whole deserted waterfront sout. The whole deserted waterfront sout. The whole deserted waterfront hay wrapped in the shroud of the fog, light of the lap of water against.

\*\*McCorquodale's companions were a pair of flashily dressed young "sports" who, thinking they saw a chance for goudale, one time known to rigiside water and half dozen plants and showed him how to set them out. That was a string of the strain of the strain of the strain of the strain of the light of the amusement park of the amusement park and a joke of the situation?

I know a father who can't understand why his fourteen-year-old boy doesn't want to do anything on the stand why his fourteen-year-old by preculiar scalp disease, you will profit the form of anything on the stand why his fourteen-year-old by preculiar scalp disease, you will profit the form of anything on the stand why his fourteen-year-old by preculiar scalp disease, you will profit the form of anything on the stand why his fourteen-year-old by preculiar scalp disease, you will profit the stand why his fourteen-year-old by preculiar scalp disease, you will profit and why his fourteen-year-old by preculiar scalp disease, you will profit and why his fourteen-year-old by preculiar scalp disease, you will profit and why his fourteen-year-old by preculiar scalp disease, you will profit and why his fourteen-year-old by preculiar scalp disease, you will profit and why his fourteen-year-old by preculiar scalp disease, you will profit and why his fourteen-year-old by preculiar scalp disease, you will profit any the flow of anything on the farm. I could tell him, but I daren't. I was there one spring when he was on the m

"Nix, you guys!" he had grunted, ened by being boiled with sugar, but eathing heavily. "I knows when is made tender and soft by being boil-

A postal eard will bring to you our new large Fall Catalogue, soon to be issued, containing Thousands of Illustrations of Gifts in Jewellers, Silverwars, China and Novelties. Write to-day, ELLIS BROS., Jewellers

96 - 98 YONGE ST. TORONTO

To a way over at the Folia Somewhat the resumed his paddling. This matter of his uncle—Was it possible that in pursuit of political ambitions his paddling. This matter of political ambitions his process. The possible that the processed to stand as a public man? Was it just possible that this fellow, McCorquodale, knew what he was talking about? Wasn't it men that stamp who became the tools.

very your hair.

a mixture of vinegar and a little oil— one part of oil to three or more parts

of vinegar. Some cooks immerse such

a steak in a bath of oil and vinegar

and leave it there two hours or more;

Shampooing Your Hair.

of delicious flavor.



PREVENTS THAT SINKING FEELING

good shampoo. Tincture of green soap plus some good toilet water also makes a good shampoo.

Brush and comb the hair. Then ply the shampoo to the scalp and rub it well in with the tips of the fingers. When you have made a thick lather, wash the long hair thoroughly. You are now ready to rinse your hair and this process must be very thorough. No matter how much bother it may seem, you must renew the rinsing water until it remains perfectly clear after the hair has been dipped into it. If you have a bathroom and running water, you will find a bathtub spray convenient for use in rinsing

Shampooing stimulates the scalp and usually improves dry, brittle hair by increasing the flow of oil. If by any chance your scalp should seem to be too dry after a shampoo, you would better use a little grease. Pure vase-line applied with a medicine dropper will be helpful, and ought to cause growth of hair. Part the hair here and there and apply a drop of vaseline close to the skin, and be careful not to spill any of the grease on the mass your hair.

If your hair is too oily, a little pure aromatic ammonia or a little borax will help. But you must not use either of these things too often, for in that case you will injure the hair and make it brittle.

The Nearsighted Child.

Myopia, or nearsightedness, is owing to a deformity of the eyeball; it becomes so long that the image is focused in front of the retina instead of exacitly upon it. Few if any child- the wind resistance of a moving body, softness of the eye, which permits the eyeball to lengthen, is often a family culiarity that children inherit.

apple. When you wish pears, peaches and apples to keep their shape you The trouble comes soon after the child begins its school work; and, once cook them in a sugar syrup. If cooked in water alone they would "cook to pieces" because of the acid in them. begun, the defect is likely to increase with each year of school until finally Acids have a similar effect on the the inconvenience or the actual distough connective tissue of meat. A tress obliges the child to turn to stew made of the particularly tough glasses to correct its vision. Somebut well-flavored pieces of beef from times it is not merely inconvenience the lower part of the shank will be that the condition causes; the myopia tender in a shorter time if a dash of may become malignant myopia, in vinegar is added to a stewpot. A wellvinegar is added to a stewpot. A well-known practice of the chef at the hotel that lead to incurable blindness. or club is to marinade a steak that is

If the child keeps his normal vision likely to be tough by rubbing it with until the age of fifteen or sixteen, he may be regarded as no longer liable to nearsightedness. The progressive increase in the defect usually ceases soon aften the twentieth year. Only the physician can make an

then they wipe it dry and broil it. The exact diagnosis of myopia. The diagresult is a steak that is tender and nosis that a non-medical optician makes is not trustworthy, because the spasmodic contraction of one of the eye muscles may cause an apparent myopia, which unless atro-If you have grown up in the belief that you must not shampoo your hair pine is used temporarily to paralyze too often, here is something new for the muscle cannot be distinguished you. Hair and scalp must be kept from the real thing. It is easy to

may not be owing to myopia alone, but partly or wholly to astigmatism.

"School myopia" may be largely prevented by short hours of school work and frequent recesses, wellventilated and well-lighted school rooms, desks with sloping tops and

text-books with large myopia is already established, ap propriate glasses are necessary. Novel Plan for Testing

Airplanes. Just as the shipbuilder makes model boats and tows them through tanks in order to learn what resistance they offer to the water, so the aeroplanemaker tests model 'planes in much the same way. His difficulty is to know how a 'plane should be built to offer the least resistance to the wind.

Model aeroplanes are made and tested in specially designed tunnels, through which wind is made to pass at varying speeds. You can have a nere ripple or a hurricane by the simple action of pulling over a lever.

The largest of these tunnels is that recently built at St. Cyr, in France. To assist English aeroplane-makers, a testing-tunnel has been installed at the laboratories at Teddington.

The tunnel, which is circular in design, is sixty feet in length and twelve feet in diameter. At one end is a huge box-like chamber. The model is suspended in the air in the latter, and attached to it is a delicate instrument. called an aerodynamic balance, which measures the wind forces to which the model is subjected.

Model after model is tested, until one is found that offers the least resistance to the wind. By lessening ren are born with short sight, but the you cut down the amount of fuel required to drive it at a given speed.

When a hundred-mile-an-hour gale is blowing through the tunnel impossible to open the chamber door.

Minard's Limment used by Physicians.

Not Likely.

Uriah had come to inform me, writes Labrador Mission worker, that he could not "cleave the splits," for his stomach had capsized." I fest it incumbent on me to administer castor oil, thinking that that might be sufficient punishment for what I had reason to believe was only a ruse to escape work. It was hard for me to give the oil, but harder still to have the bcy look up afterwards with a cherubic smile and ask if it were the same oil that Elisha gave the widow woman!

#### Hallowe'en Novelties

Don't overlook these in buying. Our Travellers have the Samples. We have the Stock.

Toroan Fancy Goods Co., Ltd.

Wholesale Only 7 Wellington St. E., Toronto.



RICH IN **VITAMINES** MADE IN CANADA The importance of Vitamines in food is being recognized at the present time to a greater extent than ever before. It has been conclusively demonstrated that yeast is rich in this all important element. Many people have received great benefit' physically simply by taking one, two or three Royal Yeast Cakes a day. Send name and address for free copy "Royal Yeast Cakes for Better Health."

E. W. GILLETT COMPANY LIMITED

ISSUE No. 39--'21.

#### LLOYD GEORGE CANCELS CONFERENCE WITH SINN FEINERS AT INVERNESS

New Crisis in Irish Affairs When Valera Presses Claim That Ireland is a Sovereign State—Door Still Open to Fur-ther Negotiations—Text of Valera's Letter Causing Break and Premier's Reply.

of the arrangements for the conference at Inverness next week and im-plying the possibility of the British cratic State and drive the civilized Government having to consider a new course of action.

This new situation follows upon the publication in Dublin on Thursday A despatch from London says:—
afternoon of a letter from de Valera Premier Lloyd George telegraphed to Lloyd George, declaring that the de Valera from Gairloch, Scotland, the Irish nation recognizes itself as a following cancellation of the Inverness sovereign State, and that it is only Conference: as representatives of that sovereign State that the Sinn Fein Cabinet has authority or power to act.

text of the letter of Eamon de Valera, ernment as representatives of an inde accepting the invitation to the Inverconditions, follows:

our willingness to enter a conference claim, stating that your nation has to ascertain how the association of formally declared its independence and Ireland with the community of nations recognizes itself as a sovereign State known as the British Empire can best and 'it is only,' you added, 'as repre-be reconciled with Irish national as-sentatives of that State and as its pirations.

"Our readiness to contemplate such authority or powers to act on behalf an association was indicated in our of our people. letter of August 10. We have accordingly summoned the Dail, that we may submit to it for ratification the offered to regard the letter as unnames of the representatives it is our delivered to me in order that you intention to propose. We hope that might have time to reconsider it. Dethese representatives will find it pos- spite this intimation you have now you suggest, September 20.

"In this final note we deem it our duty to reaffirm that our position is, and can only be, as we have defined it week at Inverness and must consult throughout this correspondence. Our my colleagues on the course of action nation has formally declared its independence and recognizes itself as a "I will communicate this to you as pendence and recognizes itself as a sentatives of that State and as its moment, laid up here, a few days' de-

ment by consent of the governed, in to you.

the very nature of things it must be "If we accepted a conference with the basis of any agreement that will your delegates on the formal stateachieve the purpose we have at heart ment of claim which you have rethat is, the final reconciliation of our affirmed, it would constitute an official nation with yours.

day interpretation, the sense, for ex- independent Republic. It would, more ample, in which it was understood by over, entitle you to declare, as of right the plain men and women of the world acknowledged by us, that, in prefer-

of stability. Therefore, it is that we answer possible to such a claim as feel that government with the consent that. of the government must be the basis of "The great concessions which His any territorial settlement in this war.' Majesty's Government have made to "These words are the true answer the feeling of your people, in order to

Ontario's New Lieutenant-Governor

Col. Henry Cockshutt, of Brantford,

who has taken the oath of office at

whale is the best swimmer.

A despatch from London says:- Government, when it seeks to rend The Irish negotiations came to a crisis our ancient nation and to partition its on Thursday involving the cancellation territory, that would give to the principle an interpretation world back into tribalism.

"I am, Sir, faithfully yours,

"I informed your emissaries who came to me, here, on Tuesday, the 13th, that reiteration of your claim A despatch from Dublin says:—The to negotiate with His Majesty's Gov pendent and sovereign State would Conference, but under certain make a conference between us imposnditions, follows:

"We are unhesitating in declaring which you specifically reaffirm that chosen guardians that we have any

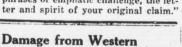
"I asked them to warn you of the very serious effect of such a claim and to be at Inverness on the date published the letter in its original

form.
"I must accordingly cancel the ar-

sovereign State. It is only as repression as possible, but as I am, for the chosen guardians that we have auth- lay is inevitable. Meanwhile, I must ority or powers to act on behalf of make it absolutely clear that His our people. "As regards the principle of govern- sider the position which I have stated

recognition by His Majesty's Govern-"We have suggested no interpretament of the severance of Ireland from tion of that principle save its everywhen on January 5, 1918, you said: | ence to association with the British 'The settlement of Europe must Empire, you would pursue a closer be based on such grounds of reason association, by treaty, with some other and justice as will give some promise foreign power. There is only one

to the criticism of our position which secure a lasting settlement, deserved, your last letter puts forward. The in my opinion, some more generous principle was understood then to mean response, but so far every advance has total the greatest number have gone don and the Newfoundland government to the Saskatoon district, where 2,068 ment. This would represent about to free themselves from the grandland government commissioner in Lonnexed to Empires against their will have not come to meet us, by a single laborers have been taken up. Regina to free themselves from the grappling step, but have merely reiterated, in That is the sense in which we phrases of emphatic challenge, the let- 1,660. understand it. In reality, it is your ter and spirit of your original claim.'



says:-With the fine, cool weather, silver fox, 200 wolf. Sackat Southern are cheered at the prospect of their wheat now in the fields drying out without much damage. Threshing, however, will not likely be resumed until the beginning of next week.

#### Airman Falls 1,200 Feet Without Injury

A despatch from Sault Ste. Marie says:-Aviator Albert Highstone, while piloting the Sopwith dove plane, owned by Messrs. William Marshall and E. Keyes, crashed 1,200 feet in a trial flight a noon on Thursday, but says:—Reports from Angora say that escaped with minor injuries. The machine was to have been an attraction abandoning wounded, automobiles and at the fair here, and was being placed war material. The Greek troops are Of all sca-water inhabitants, the It landed in a tree near the wireless station, and will be almost a total loss. River.

Since Greek public opinion virtu-



A SCENE IN THE RUSSIAN FAMINE AREA A photograph taken by a British officer who has just returned from the famine stricken area of Russia. This shows a victim of the famine and gives a glimpse of the appalling state the country is in, with Bolshevism.

#### Canada From Coast to Coast

Victoria, B.C.—The salmon pack in 5.626; Grand'Mere 7,637, 4,783; Levis, British Columbia during the year 1920 10,479, 7.452; Moncton 13,167, 11,345; totalled 1,187,616 cases, according to Fredericton 8,081, 7,208; Yarmouth the report of the Fisheries Department. Chum and sockeye were in the majority, accounting for 436,031 cases of the total.

Edmonton, Alta.-Edmonton and the outside world is soon to have direct wireless communication with Fort Norman and Fort Smith, as well as other northern points, according to the plans of a local firm which has just been granted a federal license for the operation of commercial wireless between these points. Marconi equipment will be used and wireless operators will be brought from the coast. It is expected that the system will be in operation by early spring.

Calgary, Alta.-Willard Mack, the famous author and playwright, whose "Tiger Rose" won widespread popularity, is in Calgary collaborating Ralph Kendall, member of the Calgary police force and author of "Benton of The Royal Mounted" and "The Luck of the Mounted," in the preparation fifteen feet. of a new play to be designated, "The Maple Leaf Man." Mack, whose parents live on a big farm near Calgary, is looking for red-blooded material devoid of mushy sentimentalism and picked out Kendall as the author best fitted to supply his needs.

Lloydminster, Alta.—The first local Lloydminster, Alta.—The first local north shore the government is work wheat of the season's harvest has been received at the elevators. It is claim in co-operation with a big lumber received at the elevators. It is claimed that ninety per cent. of the wheat in the district will grade either number one or two northern. Harvest op erations are in full swing.

Regina, Sask .- A total of 23,951 harvest laborers have been imported current to Newcastle from the same into Saskatchewan from all over Canada to date, according to G. E. Tomsett, superintendent of the provincial labor bureau. Of these 15,800 came from British Columbia, and 19,151 ment have been opened between a Sofrom Eastern Canada. Of the grand viet Government commissioner in Lon-

Winnipeg, Man .-- At the fifth fur auction sale held here furs estimated able from three to five years hence. to be worth \$250,000 were put up for Storm is Slight were rat skins, 3,100 beaver, 2,500 A despatch from Regina, Sask., 000 otter, 190 lynx, 75 cross fox, 35

towns in the Dominion have just been

7,062, 6,600; Truro 7,651, 6,107.

Quebec, Que .- During the last three years the maple sugar production has increased three-fold in the Province of Quelec, now amounting to 20,000 .-000 p ands, valued at \$7.00),000. This increase has been mainly due to the scarcity of beet and cane sugar, but another important factor has been the establishment of sugar-making schools. At these schools, of which there are three, the most modern methods of sugar and syrup making are taught.

Halifax, N.S.-Nova Scotia fishernen in 1919 captured swordfish to the value of \$96,017, representing 741,100 pounds. It was practically all marketed fresh. The swordfish is available Canadian markets most plentiful during the months of August and September. Its average weight is three hundred pounds, with a maximum of six hundred and twenty-five pounds, and it attains a length of

St. John, N.B.-The government development work on the hydro-electric is much farther advanced than had been expected owing to the dry weather, and the commission in charge hopes that power may be available by the beginning of next year. On the concern in the development of power on the Nepisiquit River, which will supply current to Bathurst and the adjoining districts, and the govern-ment now has authorized the construction of a transmission line to carry plant.

St. John, Nfld.—Negotiations for the purchase of twenty thousand tons of laborers have been taken up. Regina one-quarter of the year's catch. The has absorbed 1,402 and Moose Jaw Russian Government has offered to pay from ten to twenty per cent. price

in cash and the balance in notes payable from three to five years hence.

Summerside, P.E.I.—A survey of the agricultural situation in the Province of Prince Edward Island discloses the fact that practically all departments of agriculture will have an average year. The drought in the average year. The drought in the carry summer months somewhat repartments of agriculture will have an average year. The drought in the carry summer months somewhat repartments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partments of agriculture will have an average year. The drought in the partment of the in cash and the balance in notes pay-Altogether there were offered the agricultural situation in the 150,000 skins, of which number 72,000 vince of Prince Edward Island dismink, 1,500 marten, 1,100 ermine, 25,- partments of agriculture will have an Ottawa, Ont.—Further figures on tarded growth, but present prospects the population of various cities and indicate that the alarm was premature. Some sections have reported slight released by the Dominion Bureau of potato blight caused by high winds, Statistics. Moose Jaw's population is but on the whole the root crops look given as 19,175 in 1921, as compared promising for a good yield. The promgiven as 19,175 in 1921, as compared with 13,823 in 1911; Swift Current 3,492, 1,852; Portage la Prairie 6,748, 5,892; Sault Ste. Marie 21,228, 10,984; chants look forward to a very busy fall season.

Green meats—Out of pickie, ic less than smoked.

Barreled meats—Bean pork, \$28; chants look forward to a very busy fall season.

### Greek Army in

A despatch from Constantinople readiness for a series of flights, now apparently west of the Sakaria

ally concluded and expected the fall of General Retreat Angora, with the subsequent occupaverse, even if no worse disaster follows, must have a profound effect.

> In an average life of 70 years, not counting the first 10, over 21 years counting the first 10, over 21 years are spent in sleep, over 16 in work, 11 months in dressing and undressing, and 7 months in church going, says one statistician.
>
> to 18c.
> Good heavy steers, \$7 to \$8; butcher steers, choice, \$6 to \$7; do, good, \$5 to \$6; do, med., \$4.50 to \$5; do, one., \$3 to \$4; butcher heights, \$4.50 to \$5; do, one., \$3 to \$4; butcher steers, choice, \$6 to \$6.50; do, med., \$4.50 to \$5.50; it was loaded up it was stated.

## 1921 HARVEST LIKELY TO EXCEED THAT OF BANNER YEAR 1915

A despatch from Ottawa says:— (8273.600); flax seed, 6,801,300 (7,-That the great wheat harvest of 1915 588,800). For Manitoba the yields will probably be exceeded by the harvest this year is forecast in a report cats, 57,000,000 (57,657,000); barley, issued to-night by the Agricultural 18,488,000 (17,520,000); rye, 2,880,000 Branch of the Dominion Bureau of (2,318,600); flax seed, 793,800 (1,157,-Statistics. According to the report, 800). In Saskatchewan they are: which covers the condition of the crops 173.580,000 (113,135,300); oats, 183,-

Fall wheat, 15,473,000 bushels, as

against 19,469,200 bushels last year; 20, is reported as follows: spring wheat 278,914,000 bushels, as spring wheat 278,914,000 bushels, as against 243,720,100 bushels; fall wheat, 294,387,800 bushels, as against 263,-189,300 bushels; oats, 466,303,100 bushels, as against 530,709,700 bushels, as against 530,709,700 bushels, as gainst 263,-100,000 bushels, as gainst els; barley, 57,607,300 bushels, as against 63,310,550 bushels; rye, 11,-847,500 bushels, as against 11,306,400 bushels, and flaxseed, 7,166,300 bushels, as against 7,997,700 bushels. These are preliminary estimates subject to revision after completion of the katchewan occasioning difficulty in the preliminary estimation of average vields. (15,304,000; potatoes, 97,616, unknown occasioning difficulty in mixed grains, 22,657,000; corn for husking, 15,304,000; potatoes, 97,616, vield

For the three Prairie Provinces the preliminary estimate in bushels ooo tons. Preliminary estimates were is: Wheat, 271,508,000 (234,138,000); issued on August 10 for hay and oats, 331,270,000 (314,297,000); barley, clover, 10,374,000 tons, and alfalfa, 42,720,000 (40,760,500); rye, 9,567,000 362,000 tons; first cutting.

which covers the condition of the crops up-to-date, the average yields in bushels per acre for the 'principal grain crops will be as follows:

Fall wheat 21%, as against 24 last year. Spring wheat 15%, as against 14½; fall wheat 15%, as against 14½; oats 30½, as against 33½; barley o22%, as against 24%; rye, 16%, as against 17½; flax seed 9.10, as against 5.60. Upon the areas sown, as estimated on June 30 last, these averages represented total yields as follows:

Fall wheat 15.473.000 bushels as fallows:
Fall wheat 15.473.000 bushels as fallows:

ically in percentages of the average yield per acre for the ten years 1911-

mixed grains, 80 (87, 105); corn for mixed grains, 80 (87, 105); corn for husking, 10 (97, 101; potatoes, 86 (89, 102); turnips, mangolds, 82 (87, 98); fodder corn, 104 (101, 102); sugar beets, 89 (93, 101); pasture, 88 (86, 95). The figures for 1921 represent the following forcest of total yield threshing, the prevalence of rust, both in bushels or tons: Peas, 2,390,000; beans, 1,030,000; buckwheat, 7,443,000; 000; turnips, etc., 84,030,000; fodder corn, 5,649,000 tons; sugar beets, 272,-

## The Leading Markets.

Toronto

nominal.

All above in store, Fort William.
Ontario wheat—F. o. b. shipping points, according to freights outside.
No. 2 winter, \$1.25 to \$1.30; No. 3 winter, \$1.22 to \$1.27; No. 1 commercial, \$1.17 to \$1.22; No. 2 spring, \$1.20 to \$1.25; No. 3 spring, nominal; No. 2 goose wheat, nominal.

American corn—Prompt shipment.
No. 2 yellow, c.i.f. bay ports, 71c, nominal.
Ontario oats—No. 2 while the

ominal.

Ontario oats—No. 2 white, 43 to 45c, according to freights outside.

Barley—Malting, 65 to 70c, according to freights outside.

Ontario flour—\$6, in bags, Montreal

Smoked meats—Rolls, 27 to 28c; hams, med., 38 to 40c; heavy, 29 to 30c; cooked hams, 55 to 58c; boneless backs, 42 to 48c; breakfast bacon, 33 to 38c; special 45 to 48c; streakfast bacon, 31 to 38c; special, 45 to 48c; cottage rolls, lighted a pile of straw in the stables 30 to 31c.

\$31.
Dry salted meats—Long clears, in tons, 16 to 21c; in cases, 16½ to 21½c; clear bellies, 18½ to 19½c; backs, 13½ to 15½c.

Lard—Tierces, 18½ to 19c; tubs, 19 to 19½c; pails 19¼ to 19¾c; prints, 20½ to 20½c; shortening, tierces, 14½ to 14½c; tubs, 14½ to 15c; pails, 15 to 15½c; prints, 17½ to 18c.

Good heavy steers, \$7 to \$8; butcher

canners and cutters, \$1 to \$2.50; butcher bulls, good, \$3.50 to \$5; do, com., \$2.50 to \$3.50; feeders, good, 900 lbs., \$5.50 to \$6.25; do, fair, \$4.50 to \$5.50; Toronto.

Manitoba wheat—No. 1 Northern, \$1.67; No. 2 Northern, \$1.62; No. 3 Northern, \$1.56; No. 4 wheat, not quoted.

Manitoba oats—No. 3 CW, 55c; No. 4 CW, 53¼c; extra No. 1, 53¼c; No. 1 feed, No. 2 feed, not quoted.

Manitoba barley—No. 3 CW, 80c; nominal.

All above in store, Fort William.

Oats—Can. West., No. 2, 61 to 61½c; Can. West., No. 3, 60 to 60½c. oligo; Can. West., No. 3, 60 to 60½c. Flour, Man. Spring wheat pats., firsts, \$9.85. Rolled oats, bag, 90 lbs., \$3.10 to \$3.20. Bran, \$30. Shorts, \$31. Hay, No. 2, per ton, car lots, \$29 to \$30. Cheese, finest easterns, 18 to 18¼c. Butter, choicest creamery, 38 to 39c. Eggs, selected, 45 to 46c. Potatoes, per bag, car lots. \$1.50 to \$1.75.

Butcher steers, \$6; grass calves, \$3.50 to \$4.50; top veals, \$12; lambs, \$8 to \$8.25; sheep, \$2 to \$4; hogs, \$10.50 to \$10.75.

Ontario flour—\$6, in bags, Montreal and Toronto.

Peas—No. 2, nominal.
Manitoba flour—Track, Toronto:
First pats., \$9.85; second pats., \$9.35.
Buckwheat—Nominal.
Rye—No. 2, \$1.
Millfeed—Carlots, delivered Toronto: Bran, \$28 to \$30; shorts, per ton, \$30 to \$32; feed flour, \$2.10.
Eggs—No. 1, 42 to 44c; selects, 49 to 51c; new-laid, cartons, 51 to 53c.
Butter—Creamery, No. 1, 40 to 43c; do, No. 2, 38 to 40c; dairy prints, 33 to 34c; bakers; 28 to 30c.
Oleomargarine—Best grade, 22 to Hotel here, which on Sentember 7 de. 34c; bakers, 28 to 30c.
Oleomargarine—Best grade, 22 to Hotel here, which on September 7 destroyed about one-third of Annapolis

witnesses who had seen him near the scene of the beginning of the fire just previous to its outbreak.

According to Miller's confession he of the Queen Hotel. He ran away when he found that there was no water in the hose when the "man" came to use it. He later returned and worked to save furniture and other household effects. The boy broke down and cried bitterly during his confession.

#### Heavy Grain Movement Over C. N. Railways

A despatch from Winnipeg says:— Approximately 16,000,000 bushels of new grain have been billed over the Canadian National Railways from Western points, officials announced on Thursday. This is more grain than was loaded up to October 4 last year,





more durable materials on bicycles, motorcycles, automobiles and trucks. The demand has been more and more for speed and traction, for greater comfort in riding and for saving of the vehicle and the road, and in response to the demand tire construction

has changed and progressed so rapidly the equipment which four years ago averaged 4,000 miles, as constructed at present will render more than double that mileage.

In spite of these marked manufacturing improvements in tire development and in quantity production, improvements that have given a standard resoduct and at the same time reduced its cost 100 per cent. to the consumer, the motorist himself has not been made to realize how much additional saving he can add by giving his tires the same intelligent care that he gives his motor or other parts.

The motorist has failed to appreciate that 80 per cent. of the materials that go into a high grade pneumatic tire are of a vegetable nature, and consequently perishable, and that the rapidity of perishableness depends to a considerable degree on the extent of unnecessary exposeure of the tire to deteriorating combinations of moisture, light and heat, as well as avoidable destructive abuses such as cuts. abrasions and ruptures.

#### A Billion for Tires.

Steel tires are practically immune from human abuse, butr uber tires are not, and their careless destruction and rear wheels, and divide each becomes a world-wide economic loss, weight by two for the tire load. To with an annual tire bill of considerably more than \$1,000,000,000. By proper care 10 per cent. additional tire mileage could be obtained, which, translated, means a yearly upkeep saving of over \$100,000,000. Early failure of tire equipment can be checked and corrected by persistent public-

Keeping in mind then that without rubber tires the motor vehicle as we know it to-day could not exist; that the rubber and cotton in tires are of a perishable nature and have limits in withstanding abuse; and that by observing some simple precautions, easily within the ability of anyone, tire life can be prolonged 10 per cent.

—is it not worth while to review the essentials of the care and upkeep of ruber tires.

A majority of pneumatic tire failures take the form of a puncture or a blowout. Punctures are generally easily understandable, since they result from a sharp substance piercing both casing and tube. Well construct-ed tires of proper size for the car do not puncture easily or frequently. Because of their flexibility cord constructed cosings puncture less easily than the square woven fabric type.

Blowouts, on the other hand, may be wall.

GOOD ADVICE ON TIRE CARE. | traceable to a long list of causes. Rubber tires in the period of one blowut may occasionally effect only generation have almost completely the tube. More often, however, it inreplaced tires made from all other volves both tube and casing. A blow out or rapid leak in the tube alone is more often the result of a tube pinch, caused by mounting on im-proper size or dirty rims, by lack of soapstone lubricant, by dirt or rough spots or rupture in the casing, by improperly fitting valve, by folded flap or by catching the tube under the bead.

Reasonable insurance against tube pinching and resulting leak or blowout is to exercise intelligence and se-lect the proper size tube and flap for the casing, keeping the rim in good condition and using care in the assembly and mounting of these units.

What Makes a Blowout. Ordinary blowouts that affect both casing and tube are the result of a weakening in the fabric of the tire carcass. All tires blow out in time if used long enough, but such natural failures come late in tire life. It is the blowout resulting from tire abuse that is costly and it at must be avoided if the tire is to reader its full service.

The most flagrant tire abuses, resulting in premature blowouts in casings, are: Overload, under-inflation, overspeeding, misalignment of wheels, driving in car tracks and ruts, reglected cuts and improper use of antiskid devices. A brief detailed dis-cussion of each of these major abuses follows:

All tires have a load limit. Constant slight or occasional heavy overloads shorten tire life. To determine accurately the load carried on a vehicle tire, weigh separately the front this can be added weight figures corresponding to the average front or rear passenger load. The maximum actual tire load should not exceed the maximum load carrying capacity advertised by responsible tire manufacturers.

Importance of Inflation Proper inflation is as important as roper loads. Tires are not built to proper loads. Tires are not built to take the place of steel springs or of

shock absorbers. Under-inflation results in an unnatural flexing of the layers of fabric, which causes separation and early destruction of the tire carcass. If easier riding is desired oversize thes may be used. oversize tires may be used, and such tires, in addition to furnishing extra of 250-kilowatt capacity. The chain resiliency, give more traction on rear will later on be extended to South Afri-However, oversizing tires requires a Communication between Great Britain readjustment of the speedometer; and Canada, and Canada to Australia, otherwise the recorded distance will probably be established later on. be less than that actually traveled.

Do not change inflation pressures with changes in atmospheric temperature, since more damage results from endeavoring to compensate for an increase in the tire temperature than is caused by the increase in temperature itself. Avoid running on a flat tire. Such practice ruins the tube and breaks the casing at the bead or side-

#### "Brainy" Bits!

Elephants and whales are said to surpass human beings in the weight of their brains. But, compared with the weight of the whole body, there are not many animals which can beat man-in fact, it may surprise the reader to know that there are animals existing which rank ahead of humanity taking, of course, the weight of the brain as against that of the whole kind generally,

Many kinds of monkeys, certain members of the squirrel family, and a few of the mouse specie, all being small animals, surpass man in brainso we are told. Any animal, however, which is larger than a man, has no brain which is relatively as large as

It would appear that man's mental superiority is due rather to the quality and organization of his brain than to

The usual weight of a man's brain

is said to be 4914 ounces, as against a woman's 44 ounces.

A small head is no criterion as to the brains of a person; it depends upon the cerebral convolutions as to one's brain power. Indeed, it is said that large brains do not always denote great mental capacity,
Many celebrated men in the past

have possessed brains weighing less than the average 491/2 ounces of man-

A brain weighing over 50 ouncessaid to have been the heaviest known -was the possession of a man who never earned more than ten dollars week during the whole of his lifetime! Another man who never earned a large sum was said to have a re cord brain for weight, so that size and weight are nothing to go by,

Fishes' brains weigh a 3,88th part of he whole of their bodies.

There isn't much hope for the person who can not see and take a joka

# Try the Sun Bath Cure

Bathing in the sun's rays for health though sunlight is a greater beautifier is an ancient ceremony, handed down of the skin and hair than any prescripto us from the earliest ages. Wiseacres in bygone times used to bathe in the sunshine, believing in the great value of light as a destroyer of disease. Light was the secret and universal medicine by which they cured many diseases.

Sunlight is the greatest factor in our planetary existence; if it failed all life table, animal, and human life the influence of sunlight is strongly mani- them! The effect of sunlight upon a test. Compare the vegetation in the gardens of a back street away from he sunlight with similar growth in the open country. Compare the child-ren of the country with these living down a narrow street of an industrial

For creating good general health and happiness no medicine is so effective as the direct rays of the sun. A sun bath consists of letting the rays of the sun bathe the skin each day, preferably during the morning. The body is, of course, wholly or partially

head, when the sun is very strong at cheapeat!

tion of a beauty specialist. Sunlight exercises a most soothing and beneficial effect up on the skin by rousing its dormant energies, thus stimulating the whole nervous system.

People who live in the sun are far more cheerful and healthy, being almost entirely free from the "nervy' tendencies of those who live in dull, would perish. One has only to look at grey climates. A simple test of this Nature for potent examples. In vegefriends on dull and sunny days. Watch

highly nervous subject is marvellous. Sunlight is life! One touch of the sun brings smiling Nature back to instant life. Where people are in the habit of getting as much sunlight as possible it is found they are optimistic, healthily affectionate, well-met people

with a big heart and a clear eye. The magnetic rays re-charge one's nervous fissues, electrify the blood,

and purify the skin.
A fitting completion to the sun bath "cure" is to drink a glass of water which has been exposed to the sun's rays for ten minutes. It is one of the finest tonics in the world—and the

#### and the worst is yet to come



#### Bits of Canadian News.

one technical forester in the employ \$434,000. of the University. The demand for foresters has been so heavy in recent years that a second instructor been appointed, and it is hoped that still further development will come in the near future.

Messages have been exchanged be tween Leafield wireless station, near London, England, and Barrington Station, N.S., it is announced by the Department of Naval Services. The sta-Leasield station is the first one of the tablish communication between all the wheels and supply greater mileage. ca and through India to Australia.

with a capitalization of \$13,172,830 were incorporated in the Province of companies, capitalized at \$10,218,930 in 1919 and 184 companies, capital \$3,with a capital of \$8,290.

by the Division of Economic Fibre of the University. Production of the Central Experiment-Flax tow yielded 1,860 tons, or 270 lb. Canal.

Announcement has been made that to the acre, and there were also 217, the University of New Brunswick has 000 bushels of seed, the average yield created a new chair in Forestry. Since per acre being 7 bushels. The fibre the department was established some and tow have not yet been sold, but thirteen years ago there has been but the seed, at \$2 per bushel, realized

A syndicate is reported to have been formed to undertake extensive gold mining development in New Bruns wick. Prospecting work has already been carried out in Victoria county by other companies, but it is not the intentnon of the new company to investigate the possibilities of that county at the present time.

The total value of repair work in Canada in plants devoted entirely to tions are 3,000 miles apart and the this branch of industry in 1919 amounted to \$26,586,138, on an aggregate in-Imperial wireless chain which is to es- vestment of \$24,186,265, according to the Dominion Bureau of Statistics. British possessions. The Leafield sta- This industry in 1919 employed 7,709 tion communicates with Polson Arcs, shop workers earning an aggregate wage of \$7,480,604 and 1,299 office workers earning a total salary of \$1, 301,607.

Work on the Lethbridge Northern Irrigation project is proceeding apace and progress beyond anticipation is During the year 1920, 280 companies being made. In the month of July excavation of 650,000 yards was made which is 150,000 more than the quan-Saskatchewan, as compared with 248 tity looked for, so that construction will be completed by the time allowed.

Canadian students in Paris will soon 767,480 in 1915. To the end of July, have a home while attending universi-1921, !21 companies were incorporated ties there, it is announced by Hon. with a capital of \$3,734,000. In addi- Athanase David, provincial secretary. tion 40 rural telephone companies, The City of Paris has granted space with a capital of \$17,445, were incorto construct a commodious edifice on porated in 1920. To the end of July, the grounds of the Sorbonne, and it 1921, 22 companies were incorporated is said that as soon as possible the 130 Canadians now in Paris will have suit-According to information received able accommodations on the grounds

A shipment of nearly two million al Farm at Ottawa, the area sown to feet of British Columbia fir, from flax for fibre in 1920 was 31,000 acres, Vancouver, via the Panama Canal, arall in Ontario, as compared with 20,262 rived at Three Rivers, Que., recently. acres sown in Ontario in 1919. The This is the first vessel, it is under yield of flax fibre was 3,720 tons, the stood, to make the trip from British average rate per acre being 240 lb. Columbia to Quebec ports via the

#### The March Past.

Show them the way. Dominion men. Steady the ranks as in days of yore Dress by the right: let us see again How steady you'll swing into col umns of fours,

For Byng will take the salute.

By the left, quick march! Canadians

With eyes as bright and faces grim As they were that day when you heard the call

And formed in line to march past him, Who to-day will take the salute.

Forward again, and you seem to smell The sweat and the dust and to feel

the load years ago, when you swung through hell

And tramped out again down a shell ripped road To give Ol' Byng the salute.

That long, white road, when you strag gled by,
With the whine of "heavies" over head,

And the dead trees naked against the sky: How you straightened up, and every head

Turned round and gave the salute.

Pass on, parade! Your empty filescan we forget the sacrifice made? carry on, men! with the same old

smiles, Sons of a breed that is never afraid, Eyes right! Your leader salute!

Life is a Mirror.

Life's a mirror: if we smile smiles come back to great us. If we're frowning all the while, Frowns torever meet us.

#### Berlin's Best Jokes.

Is the ex-Kaiser as popular in Germany as he was before the war? It would appear that he is not the worshipful idol he was. At one time his very name inspired fearful admiration among the German people—their great ruler who could do no wrong. Nowadays he is the subject of music-hall jokes.

The following patter was given by two cross-talk comedians (Germans both by nationality) in one of Berlin's leading vaudeville theatres recently:

"Good-evening, Hans!" said the first comedian. "So you're back from the

war?" "Good-evening, Fritz!" replied the

second. "Yes, I'm back from the war, but it took me a long time to get back!

"I suppose, Hans," continued Fritz, 'you must have been the last one to leave?"

"No, Fritz; there is one who isn't nome yet." The "one" referred to was the ex

Kaiser, and the house roared with laughter.

#### Swans Ring for Dinner. One of the sights of Wells, in Somer-set, is the family of tame swans on the

moat surrounding the Bishop's palace, close to the cathedral. From one of the windows overlook-

ing the most hangs a rope attached to a bell, and when the swans are hungry they tug at the rope with their beaks, and so ring the bell, and food is then thrown them from the window.

About sixty years ago, between 1855 and 1869, Miss Eden, daughter of Lord Auckland, Bishop of Bath and Wells, taught the swans to ring the bell, and they and their progeny have rung for their meals ever since.

#### His Majesty's Press Agent

The stage folk first called the Press agent into being, and now Society people, learned bodies, great commercial concerns, charities, and even Government departments; employ astute and experienced gentlemen to give out information to the newspapers and correct any false reports that may creep in.

But very few people know that there is a publicity expert installed in Buckngham Palace itself. Naturally, he is not employed to "boom" Royalty, which needs no specially prepared advertisement; but his job is none tho less onerous and exacting.

Every newspaper man knows that Royalty and its movements and intentions is a topic of the deepest interest to the great mass of the British public, and to the world at large. And every newspaper man also knows that the printing of incorrect and inaccurbring unpleasant consequences. This is where the Buckingham Palace Press gent comes in. Suppose a newspaper man gets hold

of what in his printing office slang he calls a "story" about Royalty. He dare not print it without confirmation. So he rings up Buckingham Palace and "gets on" to the official who attends to all Press matters, and who will confirm or deny the story. Perhaps he will even add a few corroborative de-

There is great joy in the reporter's breast when this happens; there is corresponding depression when a admin courteous reply comes back over the buke.

Though the profession of Press wire to the effect that Buckingham agent is what we might call a new one. Palace is unable to confirm the report. on more than one occasion the utility of the publicity expert.

home to consult with the Royal publicity man. It was extracrdinarily easy to get into Buckingham Palace. At the big

iron gates fronting on the Mall one

simply told the big policeman on duty whom one wanted to see, and with a wave of his white-gloved hand he indicated the proper door.

Inside that door a pleasant-mannered official explained the way to Mr. ---'s room. Down what seemed several miles of red-carpeted corridors one tramped, and finally found one's

quarry in a very desirable sitting-room looking out on the courtyard. There was no fuss or bother at all. I have had more trouble getting to see some jumped-up celebrity of the moment than in penetrating to the heart of the King's Palace.

Contrary to the general belief, Royalty takes a great interest in the ate statements on this theme would papers, and each member of the Royal Family has his or her favorite journal.

Both the King and the Queen show consideration for the members of the Press in the execution of their duty. Not long ago the Queen was taking a leading part in a function in South London. Noticing that, owing to faulty management, some reporters were placed where they could neither hear nor see to any advantage, the Queen directed that they should be

put nearer the Royal dais. Contrariwise, any inaccuracy in a newspaper report is soon detected, and an official rings up the editor and administers a correction and a re-

#### A Public School Idyl.

Ram it in, cram it in, Children's heads are hollow: Slam it in, jam it in,

Still there's more to follow: Hygiene and history, Astronomice mystery, Algebra, histology, Latin, etymology, Botany, geometry. Ram it in, cram it in,

Rap it in, tap it in, What are teachers paid for? Bang it in, slam it in, What are children made for? Ancient Archeology, Aryan philology.

Children's heads are hollow.

Prosidy, zoology, Physics, clinictology, Calculus and mathematics, Rhetoric and hydrostatics. loax it in, coax it in,

Children's beads are

Rub it in, club it in, All there is of learning. Punch it in, crunch it in, Quench their childish yearning For the field and grassy nook, Meadow green and rippling brook Drive such wicked thoughts afar. Teach the children that they are But machines to cram it in. Bang it in, slam it in, That their heads are hollow

Scold it in, mold it in, All that they can swallow; Fold it in, hold it in, Still there's more to follow

Faces pinched and sad and pale Tell the same undying tale, Tell of moments robbed from sleep Meals untasted, studies deep, Those who've passed the

through, With aching brow will tell to you. How the teacher crammed it in, Rammed it in, jammed it in, Crunched it in, punched it in, Rubbed it in, clubbed it in, Pressed it in, caressed it in, Rapped it in and slapped it in. When their heads were hollow.

A Curious City. The most curious city in the United States of America is the capital, Washington.

To prevent jealousy between the various States it is not in any one State but in an entirely separate area called the "District of Columbia," in which the inhabitants have no votes whatever, but are ruled by a commission appointed by the Federal Government.

The city was planned by a Frenchman, L'Enfant, on the lines of Versailes. The Capitol, the building in which Congress meets, is in the centre of the city, and all the main streets radiate from it and are named after the different States.

Near by is the Congressional Library, which contains, among other interesting documents, the original "Declaration of Independence." he is in office the President of the United States lives at Washington, in and the other upper of shark leather, the White House.

Outside the city is Mount Vernon. George Washington's home. It belongs to the State and is open to the ighteenth-century furniture and relics of the Washingtons.

In November an International Conference will be held in Washington, and another intersting chapter will be written in the City's history.

Solomon's Temple, for the building of which practically the whole man-hood of Israel was commandeered, would have cost \$5,000,000,000 to construct at present prices.

#### Growing Insect Powder.

The bug powder market in Japan is said by news dispatches to be "de-pressed." This should be cause of elation to the bugs.

During the war there was an enorm-ously increased demand for bug powder-known in the trade as pyrethrum or "Persian insect powder"-great quantities of it being used in the trenches. The price went sky-high.

Japan exports the stuff by millions of pounds annually. But since the end of the war the demand has fallen off the price has dropped fourth what it was.

It used to be a mystery. Nobody knew where it came from or what it was made of. For centuries it was familiarly known in Asiatic countries before Europe was acquainted with it. Although the secret was carefully kept, discovery was eventually made that the "Persian powder" was simply the ground-up flower heads of a plant closely resembling our common field laisy. Its efficiency as a bug killer is due to a volatile oil which suffocates

In Europe the plant was first grown extensively in Dalmatia, where at the present time it is cultivated on a vast scale. The United States Department of Agriculture, wishing to introduce it into the States, imported the seeds again and again, but they refused to sprout—the reason, as eventually as-certained, being that they had been previously baked by the canny Dalmatian planters.

At length, however, they secured some live ones, and it is now produced in California on a big scale, a single farm near Stockton having 300 acres devoted to the plant that yields pyreth-

#### What It Costs.

What one thing holds humans back more than any other one thing? What s man's most serious handicap and woman's stumbling block?

What one thing has cost you more friends and, without doubt, more money, than any other one thing? Answer: Anger!

Anger comes in when reason goes

When you are wrong, you usually get wrathy. When you run into a rage, you lose all control of yourself and of others. When a man is in a frenzy, he is

more than foolish—he often is crim-Consequently, losing your head is sure to lead to some serious situation

Getting angry means that you are suffering from a form of physical or mental weakness. When your hands get cold, your face

#### your stay on earth. Shark Skin Found Good

livid, your tongue dry and thick the shock means that you have shortened

for Shoes. Recent tests of sharkskin uppers for shoes by the United States Bureau of al "De-Standards were made in a way both While ingenious and practical. Pairs were made to order, with one upper of kid and these were worn by employees of the bureau.

It was found that the shark leather wore better and longer than the kid. public. the rooms being filled with I It has the special advantage of being waterproof.

It is offically announced that shark hides yield leather of high quality, suitable for many purposes and attractive for travelling bags, brief cases, desk sets and the like. When the value of the ?vers for "cod-liver" oil and the availability of the flesh as a meal for feeding animals are taken into consideration, it seems obvious that there is an important future ahead of the shark fisher.

# SPORTS DAY

# ATED-TED-OCTOR

# Full Brass Band in Attendance

Big Street Parade at One O'clock Thence to Grounds
North of C.N.R. Station where a full program of Sports, including

HURSE RACES

BASE BALL GAMES

And Other Athletic Contests

BIG ENTERTAINMENT IN TOWN HALL AT NIGHT

See Small Posters For Full Program of Events

# Farm Grop Queries

about a bushel to the acre, and at the

latter per acre, or about 12 to 15 lbs.

In order to supply the immediate

available plantfood to get the legumes

growing, apply about 300 lbs. per acre

of a fertilizer carrying about 3 per

Subscriber: Is it all right to spray

thorough application, additional sprays can be obtained which drive

the liquid up under the lower sides

of the leaves. This method of appli-

cation-is resorted to in the large po

tato-growing sections of Maine and New Brunswick.

Nut Growing in Canada.

extent as to be commercially success-

ful is an open question. Experiments

chestnut, known as Castanea dentata,

tario, is but rarely seen in British Columbia. While the flavor is super-ior to the Japanese and European chestnut, its small size is an obstacle

to its finding a market abroad. Al-monds, both hard and soft shell, have

been under experiment, trees having been brought in 1913 from southern

of these trees have produced prolific

umbia is out of the range for wild

has not resulted in any great success

their success has also been limited.

Butternuts, hickory nuts, and hazel-nuts all yield well at Agassiz. Walnuts

have grown well, but the fruit gen-

erally has not been up to a satisfac

Fall Poultry Culling.

The next step in poultry culling is

tory marketable standard.

Filberts are difficult to grow,

Europe, California and China. Tw

per acre of sweet clover.

of this soil.

The object of this department is to place at the service of our farm readers the advice of an acknowledged authority on all subjects pertaining to soils and crops.

Address all questions to Professor Henry G. Bell, in care of The Wilson Publishing Company, Limited, Toronto, and answers will appear in this column in the order in which they are received. When writing kindly mention this paper. As space is limited it is advisable where immediate reply is necessary that a stamped and addressed envelope be enclosed with the question, when the answer will be mailed direct.

Copyright by Wilson Publishing Co., Limited W. A. I have force or five arms of would themselves advis

N. A.: I have four or five acres of would, therefore, advise as follows land which is quite heavy clay. It has been in pasture for about fifteen years, quite heavy June sod. What would be the best immediately after plowing. Next get, so to speak, and because he has not had a get, so to speak, and because he had a get had not have he had a get had not had sow it to wheat in the Fall of 1922? When would be the best time to plow it and how many inches deep should it

Answer: The answer to your question will depend to some extent upon your location. If you are in the section where corn matures, an early crop of corn can be grown and cut silage sufficiently early to allow the ground to be plowed and worked cent. ammonia, 8 per cent, phosphoric up for fall wheat in the autumn of acid and 3 per cent. potash. This 1922. If you are not in the corn belt should give the grain crop and grass would advise growing a mixture of a good vigorous start. If the legume barley and oats, about a bushel of make an abundant growth, cut the each to the acre, which could be cut first crop and turn the second one for mixed grain. As soon as the crop under in order to build up the humus is harvested, have the ground plowed immediately from 5 to 7 inches deep and worked up for fall wheat. At the time you seed the fall wheat it will pay you to add additional available antfood in the form of about 250 to plantfood in the form of about 250 to 300 lbs. of fertilizer per acre. For the 2 per cent. ammonia, 12 per cent. During the early growing period of phosphoric acid and 1 or 2 per cent. the potato, however, if you want a

R. S. A.: Would I get as good results from applying acid phosphate to the top surface and dragging it in as would if I used a fertilizer drill?

Answer: Best results will be gotten from acid phosphate if it is worked into the soil as is done by application through a fertilizer drill. The whole object is to get the phosphate distri-buted through the moist soil as thoroughly as possible. If the soil is dry and the application is made broadcast on the surface, you will not get as thorough a distribution through the growing area as when the fertilizer Farms in British Columbia to see if such a thing is possible. These experiments to be thorough will naturate uch the soil water.

T. W.: I have a piece of ground, about six acres, which I planted to for a limited time, the results as yet last spring. I sowed about 200 achieved, while encouraging, cannot ibs. of fertilizer to the acre and all I be said to be altogether conclusive. from the standpoint of condescension received was two loads of straw (no Mr. Lionel Stevenson, superintendent it and I would like to have something in a bulletin recently issued, sets forth the field, the barn, the chicken yard, to cut for hay next year also. Can I what has already been accomplished, the hog pen, or, from the standpoint sow timothy and clover this Fall, or and at the same times describes the of the farmer as a comic or picturthe timothy and sow the clover in the says that can I do to get a that on many homesteads in British of fiction; or, in connection with va-Would land plaster help? If Columbia nut trees have been planted,

w.

Answer: The climatic conditions of sible, a paying basis, the experiments applied to your oats will remain very largely in the soil for next year's tion our ground could be worked up grown. Some fifteen or sixteen varimmediately and wheat sown this leties are being experimented with of other experimental with other experimental with of other experimental with other experimental seed at the time the wheat is sown siderable size, only a few have so far vital aspects, turn their clearest spot ence between the educational needs, just as the last snows are going off, or as soon as the ground is sufficient

While you will have considerable of the plantfood of the 200 lbs. of fertilizer that you applied to the oats still in the soil, if you wish to make still further sure of a catch of grass and clover I would advise the addition of 200 lbs. more fertilizer at the time you are drilling in your Fall wheat. This immediately available plantfood would give the wheat and the grass a good crops of the hard shell type and one of the soft shell almond. British Colstart, preparing it for the severe tests

I would not advise the aplication of land plaster because this is simply a pecans and up to date their planting temporary stimulant. It does not add has not resulted in any great success. any plantfood, and indeed operates to let loose some of the plantfood that is already in the soil. Letting loose this plantfood at a time when the crop is not growing actively may result in the loss of some of the soluble plantfood from the soil, whereas the addi-tion of the fertilizer advised would be ally supplying immediate avail-

able food to the young crop.

B. J.: Please tell me what to do with land on which nothing can grow. I have about one-half acre of black sand on which nothing seems to grow. fall culling of the poultry flock. The and on which nothing seems to grow.

The land is level and though there farmer who is really endeavoring to breed to be a great deal of water on it, I have drained it.

Answer: From your description I of hens and pullets. It will pay him am not able to determine whether it to make up a special breeding flock am not able to determine whether it is the chemical condition of the soil or the bad physical condition of it that causes its sterility. Since it is sand and you have drained at thoroughly, but still without effect, I am of the conjugation that the soil of the proper time for this work is conjugate that the soil of the proper time for this work is conjugate that the soil is the soil of the proper time for this work is conjugate that the soil of the proper time for this work is conjugate that the soil of the soil or the proper time for this work is conjugate the soil of the soil or the so opinion that the soil is (1) Sour, (2) in September or October. The flock Altogration open to retain suffi-should be gone over just the same as cont nescence for plant growth, and in the summer culling but with the (3) The sell is so poor in plantfood idea of picking out the best hers that a counst maintain a crop. I rather than the poorest ones.

The Country Child's Schooling

An Answer to the Question, "How Much Education Does the Rural Child Need?"

By ADA MELVILLE SHAW.

immediately after plowing. Next get, so to speak, and because there Spring seed it to barley, putting on still exist for him handicaps so great, same time seed with a mixture of common red and alsike clover, about 10 lbs. of the former and 4 lbs. of the nany of this generation as possible and for all who are to come along the path of citizenship via the way of the rural home and the rural school.

How much education can the coun try child take? would perhaps be the better way of putting this question. When the earth receives more moisture than it can care for, we have destructive or wasteful overflowflood; when it receives less than it potato vines on top, for blight, with can care for, we have destructive or Bordeaux; or would you have to have wasteful deprivation—drought. Our a spray that you can reach them from under the leaves? ' educational flood or drought. The plantition in the form of about 200 to an analysis running about fair distribution of the fungicide.

Answer: Spraying potato vines on proportion of schooling to need must be advise using an analysis running about fair distribution of the fungicide. day. This conclusion leads us to present this question in still a third way: additional What must the country child produce in order that he may best meet the demands of his day in the place where

he finds himself? A New Era Dawns. A full answer to the question, thus stated, would involve an exhaustive study of life and living as they are and as they should be. It would at Whether nuts, such as walnuts, least involve a study of what constitutes Canadian citizenship and Cancan be grown in Canada to such an adian statesmanship, for it is not too much to say that we have entered upon a world-period when the interests of farmer and statesman are as closely related as my right hand is to my left: the national body cannot afford to cripple or paralyze or ampu-

ally have to cover a number of years. tate either one! As they have been in operation only Many of us can remember when the average magazine and newspaper took I want to get some clover on of the Sidney Experimental Station, daily close contact with the dirt of thank God! To-day the farm and the tunn. Under such a system good The planting was made in 1917, and that concern themselves with the busi-her one family—the human race.

at his own peril. and Mary take? I make unqualified which the fence protects or else reasswer that they can take exactly fuses to see the fences come down no what any boy or girl can take: such matter how it might gain thereby! education as will most perfectly fit Each child that comes into the world them, to quote the great teacher, Paul, is absolutely entitled to the best the to make their "calling and election world has for him—"all he can get!" ed. That is not my immediate provsure"—a sure success in the broadest, soundest sense of what the word success in the broadest, and until he can act and choose make practical answer to the question, "How much education does the rural to the dest tag." cess can mean. And what then is to for himself, his training is a solemn

have been experimented with at the Experimental Farm there for more years than on the Island. The trees

every opportunity, each doing our best to clear away the handicaps for as cemeteries, even, were surrounded by walls of stone or brick or tall spiked iron railing. And-let us mark this well—the jails were full of fenceclimbers, wall-breakers, prowlers, thieves. We have fived to see most thieves. of these ponderous protections done away. As we came better to understand the psychology of mental re-actions, we saw that possibly walls invited climbers, perhaps created thieves; as we also found out something about the real spirit of brotherhood and the shared good, we saw that it might be safer to have a velvet lawn extend clear down to the sidebe normal. Men and women must be walk without a visible sign of fence, or even to lose an apple or a tomb stone than to weaken men by connoting weakness. The vanishing of such ward symbol of the passing of other barriers, as for instance, the wall of persecuting. He goes on to Damascus differentiation between man farmer and man merchant, between woman on and man merchant, between woman on the farm and woman in the city. The period of the Great War brought to a climax this demolition of walls belower all his studies, where he reviewed over all his studies, where he reviewed to the hear than climax this demolition of walls between country and town and, blessed be the law of momentum, which is the servant alike or ill and good, the good work goes on! Mutual needs mutual anxieties, mutual service and suffering, modern machinery, good roads, rural postal service, clubs for boys and girls, clubs for women, clubs for men, clubs for the whole family, clubs over all his studies, where he reviews and considers deeply what he has learned about Jewisdom, the law which is henceforth to govern his life. He goes back at length to Damascus But he meets hostility, is in peril of his life and is persuaded to return to his home in Tarsus. Here and in the neighboring regions of Syria and for the rural citizens of county and province and nation, community enterprises of all sorts from co-operative marketing and buying to co-operative worshipping and playing—these, crudely classified, are some of the battering rams which have broken down the old line fences and opened up avenues of exchange between farm and farm, farm home and town home, farm supply and town demand, farm demand and town supply.

A Sacred Trust. sa, how much would be proper to sow and when would the best time be to so on. Nearly all this has gone by, anywhere but on the farm and, of the past summer were almost opposite spoken of were undertaken at the Exthe past summer were almost opposite spoken of were undertaken at the Exto such as would produce best growth
of oats. Consequently, this crop is
very largely a failure all over the

Spoken of were undertaken at the Exfarmer and his wife and family are
on all editorial pages that are worth
the name; one great field of journalcities. As already suggested, this is
no matter for dismay, either way it The fertilizer which you Persian or English walnut are to be pages yearly, well edited, well illus- falls out. It means surely that Nature residuation of the fertilizer which you residuate the pages yearly, well edated, well falls out. It means surely that Nature to be seen on the island and in the lower trated, well printed, for rural readers is at her age-old business of restor. If you are in the Fall wheat section on her children, putting new blood into on h

> produced nuts of good quality in any lights upon the rural population and fundamentally speaking, of the counwhat it is doing and thinking. The try child and the city child. Does not farm vote and the farm thought and each man-child and each wann-child an common enough in Quebec and On- the farm action are to be dealt with, need to be ready for LIFE, first of The farmer is bone of our national all and last of all? And dare you say, bone, flesh of our national flesh, and or I, dare any teacher or educator of what our national life in its evolution- leader of any type or kind say into ary ongoings has brought into vital what grooves the life is to be forced? union, let him put asunder who dare To accord to the rural youth one what less privilege than "all he can get," is Make Their Calling Sure.
>
> Therefore—to return to our muttons
>
> Therefore—to return to our muttons what education can our rural Johnny that, resenting fences, attacks that cess can mean. And what then is to lor himself, his training is a solemn the "calling and election" of the country child?
>
> Within my memory and yours, the Three R's have given place to such a has said, in the case of the farm child, bewildening that of consists which is the case of the farm child, bewildening that of consists which is the case of the farm child, bewildening that of consists which is the case of the farm child, bewildening that of consists which is the case of the farm child, bewildening that of consists which is the case of the farm child, bewildening that of consists which is the case of the farm child, and the case of the farm child, the case of the farm child. bewildering list of special projects all too plainly: that we, who are gray-haired, feel as "You will raise wheat and hogs-

An Illuminating Subject

The coal-oil light's a burning bright; (It will, sometimes, when it feels right); Pat sets there reading, slick as sin, The latest poultry bulletin; Then, half to ma, and half to me, Pa ups and speaks: "I see," says he. As how correct illumination Will make hens lay like all Creation; I've thought it out; the help's all hired; I guess I'll have the henhouse wired." Ma stoops and peers and sews away, Does Ma, and then I hear her say "I wisht I was a blamed old hen; Maybe they'd wire the homestead then!"

# The Sunday School Lesson

SEPTEMBER 25

Review. Golden Text-Galacians 6: 10.

To the broad-minded and far-seeing educator, there can be but one answer to 'be question: How much education does the rural child need? It is proverbial that children and fools tell the truth. In a spirit of curiosity I put the question to an exceptionally bright school boy. He considered a moment, gave me a swift glarace of near-scorn and hurled at me his conclusion, final and all-embracing: "All because he has not had all he could go be can get!"

I might conclude by dropping the teleptical that while the friends of education are laboring to overcome them, all too many of him grow up, suffer and go out of lift without having realized the measure of his possibilities, we must state while the friends of education are laboring to overcome them, all too many of him grow up, suffer and go out of lift without having realized the measure of his possibilities, we must still exist for him handicaps so great, as the thirthout having realized the measure of his possibilities, we must still argue and preach and plead, at every opportunity, each doing our best sto clear away the handicaps for as to clear away the handicaps for an excessing on the control of his without having realized the every opportunity, each doing our best sto clear away the handicaps for as the clear away the handicaps for as the converte, the series of the clear away the handicaps for as the converte, the converte, the state hand have made roads overland, and established peace and firm rule because there is the converted by the can get!"

The clear are taxed to further to five the provide and honorable profession in which he might have lived a life of comparative case he becomes the becomes he becomes the trained for in which the might have lived a life of comparative case he becomes the bright at the control of the which at first he hard been violently opposed. Though of a narrow wand exclusive Jewish sect, becomes the clearned the provide and the control of the which at the provide and the control of the which at the provide and the control of the

faith and following of Jesus Christ.

The story of Paul's life as far as we have followed it will be a fascinating subject for review. We see him first as the carefully educated child of a good Jewish home, in the schools and university of his native city of Tarsus, learning the mathematics and the philosophy of his time, the Hebrew places of toil. university of his native city of Tarsus, learning the mathematics and the philosophy of his time, the Hebrew and Greek languages and literature, and acquiring skill in rhetoric and debate. We see brim again in the wonderful city of his dreams, Jerusalem, renowned and glorious both in its history and its prophetic hope, studying the ancient law, with the great Gamaliel as his teacher. And again he is the zealous officer of the Jewish council actively engaged in trying to council actively engaged in trying to stamp out a mischievous sect of peo-ple who profess to be the followers of a crucified Nazarene. Then by the wayside, as he proceeds with authoritative letters to the Jewish magisstone than to weaken men by connoting weakness. The vanishing of such walls and fences is perhaps an out-

his nome in Tarsus. Here and in the neighboring regions of Syria and Cilicia he bears his testimony and carries on his work, until Barnabas who had been his friend in Jerusalem comes to invite him to Antioch, to share in the work of the mixed Jew and Gentile church of that city.

A year passes and the city mission-ary work in Antioch leads to the inary work in Although the auguration of an enterprise which is to carry the gospel to distant lands. Jewish communities in the islands of

you have no need of the sciences—the arts—the literatures! And you, little girl, will cook and wash and raise the Third or perhaps the Fourth Book will be enough for you!"

Trained for Right Living. Quickly and sketchily speaking, the of an understanding of machinery of the best feed for young ducks an I tell every type and kind, for he has to do, if they can be picked during the sumfirst and last, with the highest types as well as the simpler forms of meobservance, whether it be the law of ity it is usually due to lung trouble. itself-reverence, self-knowledge, self-toonkrol," game laws, land laws, laws that govern the financial world, profits the strain of heavy laying followed by a bition laws, the rules and laws of long period of setting on eggs re-politics and statesmanship, laws of the duced the strength of the bird and weather, of commerce, of interstate made her susceptible to lung trouble. and even international relations. He a little cayenne pepper in the food must be trained for home-making, for may be helpful. Isolate the bird in a community-making, for state-making, for world-making and Other World-

I have not touched upon specific agencies nor made specific suggestions as to how all this is to be accomplish-"How much education does the rural

The Right Hammer for Metal

For rough work and heavy pounding a machinist's or blacksmith's ball-peen hammer is the tool to use. It is ma for the special purpose of pounding iron or driving metal tools.

Carpenters' driving tools, such as

hammers and hatchets, are not intended to be used in pounding on heavy metal. To use them with cold chisels will soon batter the faces off the carpenter's tools, rendering them virtually useless, inasmuch as a nicked or battered hammer face will not drive nails without constantly slipping from the nail head. This slipping results For a hen raised that way is a liabilin damaged work and bruised fingers, ity rather than an asset. To make a bent nails and lost tempers. To get profit out of hens a farmer should keep them in the pink of condition hammer till it is perfectly smooth; This can only be done by giving extre then keep it in that condition.

some open and willing ears glad to receive so great a message. But we see also jealous and hostile faces. Jews that cannot endure to hear that the future age of salvation of which they dream is to be for the Gentile as well as for the Jew, and Gentiles who are offended when told of the folly of their tide worship. We follow had

places of toil.

Paul's life becomes to us a great example of unselfish toil, a living sacrifice. He gives himself wholly to his task. He has become, he confesses, the bend slave of Jesus Christ. He lives only to proclaim the love and saying case of Lexus Christ. the bend slave of Jesus Christ. He lives only to proclaim the love and saving grace of Jesus Christ. Or, as he himself wrote, "For me to like is Christ." And he believed that, in all his toil and sacrifice, Christ was with him. "Never forget," writes Paterson Smyth, "that inner secret of Paul's life, the constant realizing of the close presence of his Lord. The whole value of this biography is lost if we forget Christ in thinking of His servant; if in admiring his faith and courage and endurance we lose sight for a moment in admiring his faith and courage and endurance we lose sight for a moment of the secret of it all. He lived in Christ's presence. Behind, over the heads of priests and governors and howling mobs, he could always see Jesus. He sought only his approval He knew Him for his friend in life or in death." or in death."

Application.

Paul's own experiences give point to the exhortation with which the lesson for to-day begins. was to be overtaken in a fault. Right was to be overtaken in a laut. Right in the midst of a career of persecution he had been smitten to the ground and convicted of his sin. It was when humbled and chagrined, blind and converted that a meaning of Lagrin came. humbled and chagrined, blind and confused, that a messenger of Jesus came to him, calling him "Brother Saul," and leading him out into liberty. Again, when he went to Jerusalem, filled with remorse for his past actions and seeking to atone by redoubled zeal on behalf of the church, he was met with suspicion and disbelief by "all" but one man, Barnabas, who had faith to believe that Saul had been converted and not only took his part then, ed and not only took his part then, but afterward, having a special piece dewish communities in the islands of the Mediterranean sea, and all about its coasts, seem to invite them to come. Their knowledge both of Hebrew and Greek makes it possible for him, we may do for others.

E. J. S.: I have a duck which laid over seventy-five eggs. Then she wanted to set and we let her. When she came off she drooped around and rural child is to be trained for Self- her feathers looked rough and she hood; Citizenship; Parenthood; Busi- would set around and gape or open an intelligent understanding of her mouth as though gasping for other exact statistical documents knows how of the total interests of at concern themselves with the busiher one family—the human race.

When mature breeding ducks gape chanics. He must be trained for law and appear rough and lacking in v aldry, sunny house and the may recover, but treatment of such cases is difficult.

Ducks can be picked the same as geese and at the same time. When the birds begin picking at themselves in the spring and seem about to shed, it is time to make an examination and pick them if the feathers seem ready. A good ration for ducklings can be of one part corn meal and four child need?" by giving him, up to the parts bran with a little low-grade flour to stick it together. Then add about five per cent. of coarse sand. After the third day a sprinkling of beef scrap and green rye should be added to the

> After the eighth week a good fattening ration for ducklings consists of three parts corn meal, one part lowgrade flour, one part green food and three-fourths part of beef scrap. This is given three times each day.

Be noble! And the nobleness that lies in other men, sleeping, but never dead, will rise in majesty to meet thin own.-James Russell Lowell.

Farmers should not endeavor to raise hens under natural conditions, good care and plenty of proper feed

BY DR. J. J. MIDDLETON Provincial Board of Health, Ontario

Dr. Middleton will be glad to answer questions on Public Health : intters through this column. Address him at the Parliament Bldgs,

One of the commonest causes of many ways. Sometimes a disease is death among young adults twenty-five communicable from one human being five years ago it was common for medical students during their hospital experience to see at least two. experience to see at least two or three wards always filled in the spring and fall months with typhoid patients. Today there is only one or two cases of typhoid in the Toronto General Hospital, and on enquiring it was learned or prevent them gaining headway. that there are only a few such patients at any time of the year, except in particular cases. These "particular" cases are the result of neglect of the very precautions that have practically wiped epidemic typhoid off the map. it. fever, the disease is transgeneral public are concerned.

of typhoid or enteric fever during the summer and fall of each year. This disease is often spoken of as "vacation typhoid" and at least twenty-five per cent, of these cases occur among people who are either on their vacation or have just returned. This is have just been spent in the mountains or at a lake resort where no proper sanitary precautions are taken. The or through cracks and fissures. For picion that infection may get into the water, the water should be boiled and stored for use.

and fall, it is in spring that preventive measures should be taken. The surest of typhus is transmitted. Personal as Baby's Own Tablets. I have found method of protecting the individual 

General cleanliness in the home and attention to personal hygiene also pre-

vent the spread of typhoid. But remember to get vaccinated at doubly sure.

It is only by realizing how serious some of the diseases are and how easily they can be spread all over a community, that each one of us car do our little part to stamp them out typhoid fever, and yet a very serious

person would want to see others take But very often the disease is In the great majority of cases of spread about by thoughtless persons typhoid fever, the disease is trans- without the slightest idea of the harm mitted by water. This is the com- they are doing. A family in the counmon avenue of infection and if we try may perhaps not have a very sanitake flies into consideration too, the tary latrine or privy at their house whole problem of typhoid transmission and flies may get contaminated and practically solved as far as the then find their way to food. The eneral public are concerned.

It is very important to notice that typhoid fever, probably from a "carthere is an increase in the prevalence rier," viz, a person who while not showing any active symptoms of dis-

ease, harbors a particular germ in their system and can thereby transmit the disease to others, usually by a contamination of drinking water, or

by direct contact. There may be sickness in the famparticularly true where the holidays ily, some one having fever and neglecting to call a doctor to have a proper diagnosis made and to have the patient removed to hospital. The water and milk supply are the chief person acting as nurse may get consources of infection at summer resorts, taminated by actually touching the pa but foods contaminated by flies or by tient or the bedclothes, and then com handling, raw vegetables washed in ing in contact with food. No one who infected water or taken from fields has any symptoms of communicable fertilized with night-soil, oysters and disease or who is nursing a patient its life history is of value. various forms of shell-fish from sew- with communicable disease should age polluted waters, and bathing in have anything to do with the prepara-infected streams, also cause typhoid tion or cooking of food. Again, a infection. The drinking water supply child may be taken home from an is often contaminated by the privy isolation hospital, after having had contents leaking through porous soil scarlet fever. Its nose and throat may be clean at the time of leaving the the greatest care should hospital, but, a day or two later, nose be taken to keep the privy or latrine or throat discharges may reappear. as far as possible from the well or These discharges are very infectious, the drinking water is ob- and yet mothers sometimes neglect to tained. If there is the slightest susfamily or neighboring families con-

tract the disease. Another serious malady, typhus the medium through which the germ

Of course there are many ways that germs are transmitted, which cannot be prevented by individuals. Two of these ways are by infected water and the earliest possible moment and make infected food. In Ontario the Pro assurance of not catching the disease, vincial Board of Health has officials continually on the lookout for infection in food and water, and it is by Disease germs can be distributed in co-operation between the people and

the Board that the province will be kept as free as possible from all pre-ventable outbreaks of disease. Lab oratory workers in every civilized country are carrying on researches in this great battle against disease germs. So many avenues are open for the distribution and spread of diseases that it is difficult even with our pro gressive legislation to prevent out-breaks, although we take energetic asures to control and stamp out such outbreaks.

How Codfish Are Tagged.

The United States Fisheries Bureau is catching codfish and releasing them with numbered aluminuu tags attach ed to their tails, the object in view being to gain some definite knowledge about their migrations and the rate at which they grow. When a tagged codfish is caught again anywhere isherman will be expected to send the tag to Washington or to one of the bureau's stations with a memorandum one. Nobody wants to take this disstating the locality, etc. Then the ease, and certainly no right thinking number can be looked up and it will be known how far and in what direction the fish has meanwhile travelled Also how much it has gained in size and weight during the interval.

The North Atlantic Ocean is after all only a large pond. In places there are shallows called "banks"—as, for instance, off the coast of Newfoundand-where, because the water is not very deep, the bottom is rich in molluscan, crustacean and other forms of marine life. Fishes flock to these banks to feed and there the fishermer gather great harvests. But the fishing may be overdone. On this account the halibut have almost disappeared from certain banks and fears are en tertained for the maintenance of the codfish supply. Hence it is that dur ing the last few years the U.S. Fsher ies Bureau has been hatching codfish eggs by the hundreds of millions and

planting the young "fry." How much good this has done no body knows. But it is manifest that in trying to help the preservation of any species of fish every bit of infor mation that can be gained regarding the usefulness of tagging the codfish.

### WHEN BABY IS ILL

When the baby is ill; when he crie great deal and no amount of attention or petting makes him happy, Baby's Own Tablets should be given him without delay. The Tablets are a mild but thorough laxative which restomach and thus drive out constipation and indigestion; break up colds Since an increase in the number of cases of tyrhoid occur in the sum of the case of tyrhoid occur in the case of tyrhoid occur in the sum of the case of tyrhoid occur "I am well satisfied with my use of well as general cleanliness is there- them of great benefit to my baby when

Robinson-"In what way?"

Jones—"He lent me an umbrella." Minard's Liniment Lumberman's Friend

abled us to find the date when it was Boy Scout badges and awards.

These early men were sun worshippers, and they laid out their temple the rays of the sun shone directly up- an interesting Boy Scout function recircle. As the earth does not spin an address to a crowd of 3,000 settlers quite truly on its axis, but wobbles gathered from all over the scattered slightly, like a top that is nearly run Northland, Mr. Doherty referred to all down, the position of the sun at Mid-

summer is always changing slightly. The rising sun does not now shine straight on the high altar on June 21st. all districts and of all industries. That We know the rate of the earth's wob- is the boy-the rising generation. ble, and we can measure the difference between the present line of the sun's the boy and which help his parents rays and the old one. This enables to help him, but the best is the Boy us to calculate that Stonehenge must Scouts. I am very glad to see you have been built about the year 1900 have the Boy Scouts in the north and B.C., or three thousand eight hundred I am particularly proud to be in a posiyears ago.

#### Wisps of Wisdom.

Men are known by the company they keep away from.

A promise should be given with caution and kept with care.

You cannot build a reputation on the things you are going to do.

If you have a minute to spare, don't worry a man who hasn't.

Prudent persons are like pins-their heads prevent them from going too far. Torcnto.

## A POPULAR TONIC

One That Enriches the Blood and Strengthens the Nerves.

Proper food, fresh air and a good tonic will keep most people in good health. Hurried meals, indoor confinement in badly ventilated rooms and lack of exercise causes anaemia In this condition Dr. Williams' Pink Pills are a popular tonic. They con-endless torment with me than in bliss tain no habit forming drugs, and al-by yourself." ways have a beneficial effect through enriching the blood and strengthening the nerves. For growing girls, who become thin and pale, for pale, tired women and for old people who fail in strength, Dr. Williams' Pink Pills are an ideal tonic. Their benefit in anaemic conditions is shown by the ease of Miss Lucy A. Steeves, Hillsboro N.B., who says: "Last spring I was in poor health, and completely run down had severe headaches, the least exertion would cause my heart to palpitate violently, my appetite was poor and at times I had fainting spells This went on for some months, and al though I was taking medicine, I seem ed to be growing weaker, and the least Then on the advice of a friend, I changed the treatment to Dr. Williams' "Oh, mum, it was somethink haw-Pink Pills, and I have great cause to ful. I couldn't stop there on no acbe thankful that I did so, as they have de a wonderful improvement in my condition. I can now work without fatigue, go upstairs without becoming ss, and have gained in weight I think these pills are an ideal mediine in cases like mine."

You can get Dr. Williams' Pink Pins from any medicine dealer or by mail at 50 cents a box or six boxes for \$2.50 from The Dr. Williams' Medicine Co., Brockville, Ont.

#### What Boy Scouts Are Doing.

Two thousand, two hundred Boy Scouts from thirty-five different On tario towns and cities participated in this year's Provincial Scout Rally at Toronto Exhibition. A veritable cloud burst broke over the Exhibition grounds at the very hour the assembled Scouts were to march past Provincial Commissioner W. K. George, but that did not deter the boys from carrying through their announced programme It did delay them an hour—they could not be blamed for that—and it very materially reduced the number of their spectators, but otherwise everything passed off as arranged. Over five hundred of the eight hundred and fifty out-of-town Scouts were accommodated during their stay in Toronto in a special Boy Scout model camp, which was one of the big features of this year's Fair.

His Excellency Lord Byng, Canada's new Governor-General, has just been da," succeeding to this office upon the the maguito season, not only as a protection from these irritating pests, but on account of them sometimes that the injection under the skin of dead bacteria on two occasions a week or ten days apart. The dangers of under inoculation is practically nil and yet the splendid results obtained by this simple procedure are in evidence wherever it has been tried and particularly so in the army where everybody is required to be vaccinated.

People should not depend on vaccination alone without taking all necessary precautions to avoid the disease are deterred from essary precautions to avoid the disease. For this reason it is essential to see that the water supply is pure, that the mik; is clean, that flies are suppressed, that no refuse is left exposed, and that no persons whom any the "carriers" come in any way into contact with the preparation of food. General cleanliness in the home and contact with the preparation of Cornel and the preparation of courts, the preparation of contact with the preparation of Cornel and the preparation of Cornel and the preparation of Cornel and the preparation of contact with the preparation of Cornel and the nasquitos eason, not only as a protection from these irritating pests, and the masculation alone without taking all necessary precautions to avoid the disease are deterred from infection under the skin of characteristics of the prevention of contact with the preparation of Cornel and the prevention of the state of the triangle of Devonshire. And Lord Bruge bold of of Devonshire. And Lord Byng will

mer have already been received at Provincial Headquarters, these camps caring for some five thousand boys Out of Toronto alone there were fortysix camps attended by seventeen hun-Britain's Mystery Monument. dred Scouts. Although these camps The most perplexing monument in ran full programmes of swimming, the world is the great circle of mighty boating, water work, cance trips and stones which we call Stonehenge. No long, hard hikes, not a single serious one can say how they were placed in accident marred the happiness of any position, or by whom the work was one of them-a splendid testimony to the effectiveness of ' the Boy Scout All we know is that the builders scheme of directed recreation. And were early inhabitants of this country besides all the games, and fun, and enand that Stonehenge was a temple. tertainment, the boys found time to fact that it was a temple has en- qualify themselves for hundreds of

Hon. Manning Doherty, Minister of Agriculture, and Hon. Dr. A. S. Grant, so that at sunrise on Mid-summer Day Minister of Education, participated in on the great altar in the midst of the cently at Cochrane. In the course of the assets of the new country. there is one essential asset, and it is the greatest asset of all countries, of There are many organizations to help tion to ask the Hon. Dr. Grant, Minister of Education, to present the colors to the 1st Cochrane Troop." Dr. Grant then handed the new colors over to the Troop, after which the whole party left the platform.

The early Fall is the very best time of the year for the formation of new ty-one years and proved safe by mil-Boy Scout troops. Full information lions. Handy tin boxes of twelve regarding Scouting, and with particu- Bayer Tablets of Aspirin cost few Truth is elastic, but don't stretch it may be had upon application to the sting you.

In the first of the first of the strength of the strengt tion, Bloor and Sherbourne Streets, Bayer Manufacture of Monoaceticacid-

#### BITS OF HUMOR FROM HERE & THERE

Got His Wish. Mrs. Magun-"I came across one of your old letters to-day, George, where you said that you would rather be in

Mr. Magun-"Well, my dear, I got my wish."

The Boy Scored.

The conjurer was producing eggs from a top-hat. He addressed a boy "Your mother can't get eggs without hens, can she?" he asked.

"Oh, yes," said the boy.
"How's that?" asked the conjurer. "She keeps ducks," answered the

Why They Quarrelled. The lady of the house ushered the ew cook into the dining room and hegan the usual interrogations. "And now, tell me," she asked, "why

did you leave your last place?" count. The master and missus

to quarrel like cat and dog." "How sad!" said the inquisitor. "No onder you couldn't stop; and what did they quarrel about?"

Well, mostly," replied the dome tic, "the way the dinner was cooked."

Pleased to Meet Her. A minister told the story of a strap-

ping fellow who brought his demure young bride to the manse for matrimonial purposes.

"According to my custom," said the minister, "I turned to the bridegroom at a certain part of the ceremony and said. 'John, this is your lawfully-wed-

"In the excitement of the occasion. John turned in the direction of his newly-acquired partner and stammered. "I'm pleased to meet you."

A Serious Question. Little Douglas had been told that he nust always wait patiently until he was served at meals, and not cry

cross the table or help himself. One day, whilst dining at a neighbor's with his mother, the little fellow was accidentally overlooked.

He was very patient for a time, but at last he could bear the strain no The sight of everyone feedlonger. ing but himself was too much for the hungry child.

Leaning across to his mother, he said, in a loud whisper: "Mother, do little boys who starve to death go to heaven?"

Unhappiness is often an illness, cure for which may be found in rest

or a change.



G. J. GLIFF

DOG DISEASES

COARSE SALT LAND SALT **Bulk Carlots** TORONTO SALT WORKS

ASPIRIN

- TORONTO

Only "Bayer" is Genuine



Warning! Unless you see the name "Bayer" on package or on tablets you are not getting Aspirin at all. Take Aspirin only as told in the Bayer package for Colds, Headache, Neuralgia, Rheumatism, Earache, Toothache, Lumbago and for Pain. Then you will be following the directions and dosage worked out by physicians during twen-Handy tin boxes of twelve trade mark (registered in Canada), of ester of Salicylicacid.

#### FOREMAN WHITE IS BACK ON JOB

FEELS LIKE ENTIRELY DIFFERENT PERSON.

#### Had Suffered Complete Breakdown-Tanlac Restored Health, He Says.

"I want to give a little history of my case just to let the public know what Tanlac has really done for me," said Edward White, 27 Caroline St., South Hamilton, Ont., a foreman for the Dominion Steel Company.

"Several years ago I suffered a com plete breakdown and it was only when got Tanlac that I recovered my health. We were making engines and were anxious to turn out as many as possible, so lots of time I worked night and day.

"Well, this finally got the best of me and I just had to go to bed and stay there for a number of days. This left me in such a bad condition that I had no appetite at all and was so weak that when I walked around I would just stagger. I tried treatments and all kinds of medicine, but failed to get any better and I began to think noth-

"However, Tanlac has built me up so in every way until I feel like an entirely different person now. My appetite is fine and I eat hearty at every neal. Why, I've gained eleven pounds in weight and am back on the job every night working as good as ever."

Tanlac is sold by leading druggists everywhere.

Sea-water contains certain ingredients, such as compounds of iodine which make it useful as an internal medicine in certain illnesses.

Liverpool is now stated to be the sootiest place in England, Hull and Newcastle-on-Tyne being second and

Ask for Minard's and take no other.

Experience is always teaching, and those who are no better are those who think they know better.

#### Classified Advertisements.

REPRESENTATIVES WANNED TO sell Dresswell Hand Tailored Clothes for Men. Big profits. No investment. State experience and send references with application. North American Tailors, Ltd., 366 Adelaide St. W., Toronto, Ont.

WANTED—YOUNG LADIES OF good education to train as nurses.
Apply Wellandra Hospital, St. Cathar-Appry with

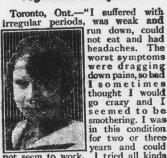


#### CUTICURA PREVENTS FALLING HAIR

If your scalp is irritated, and your hair dry and falling out in handfuls ry this treatment: Touch spots of dandruff and itching with Cuticura Ointment and follow with hot shampoo of Cuticura Soap. Absolutely nothing better.

Seap 25c. Uniment 25 and 50c. Talcum 25c. Sol throughout the Dominion. Canadian Depot Lymans, Limited, 344 St. Paul St., W., Montreal.

After Long Suffering Mrs. Peasey Restored to Health by Lydia E. Pinkham's Vegetable Compound



headaches. The
worst symptoms
were dragging
down pains, so bad
I so met i me s
thought I would
go crazy and I
see med to be
smothering. I was
in this condition
for two or three
years and could
k. I tried all kinds
had been treated by

not seem to work. I tried all kinds of medicines and had been treated by of medicines and had been treated by physicians b::t received no beneft. I found one of your booklets and felt inclined to try Lydia E. Pinkham's Vegetable Compound. I recei red the best results from it and now I keep house and go out to work and am like a new woman. I have recommended your Vegetable Compound to my friends and if these facts will help some poor woman use them as you please."—Mrs. J. F. Peasey, 387 King St., Toronto, Ontario.

If you are one of these women do not suffer for four or five years as Mrs. Peasey did, but profit by her experience and be restored to health.

ISSUE No. 39-'21.

#### a strong constitution? To have sound, healthy nerves, completely under control, digestive organs that are capable of absorbing

Do you know what constitutes

a hearty meal, means you have a strong constitution! Your general attitude is one of optimism and energy. But an irritable disposition, frequent attacks of indigestion, and a languid depression, indicate your

system is not in correct working order. Probably you are not eating the proper food. Probably the nutritious elements are not being supplied to your system in the proper way.

Grape-Nuts is the wholesome, delicious cereal that promotes normal digestion, absorption and el mination, whereby nourishment is accomplished without auto-intoxication. A mixture of energy-giving wheat and malted barley comprise the chief elements of Grape-Nuts. A dish at breakfast or lunch is an excellent, wholesome rule to follow.

You can order Grape-Nuts at any and every hotel, restaurant, and lunch room; on dining cars, on lake boats and steamers; in every good grocery, large and small, in every city, town or village in Canada.

Grape-Nuts—the Body Builder "There's a Reason"

#### Special Prices on all **Buggies to Clear**

11 Cushion Tire, Top, Auto Seat, arch axle, short wood

11 Cushion Tire, Wire whell, Heavy Spokes, arch axle short, wood bed, auto seat open, \$190.06 with top \$225.00 Steel Tire, same style as above, with top \$165.00 Regular Top Buggy, steel tire \$145.00

2 Seated Half Platform Spring Wagon \$145 00

11 inch Milk Wagon, full platform \$90.00

11 inch Milk Wagon, full platform \$100.00-

A. Taylor & Son



FOR SALE BY

R.J. Campo

# Your Guests-

trouble it saves you in

"The Cream of all Creams"

No matter how informal or discriminating the occasion Willard's Ice Cream will more than please your guests. Just think of the time and the hot weather by serving this smooth, palatable and delicious dessert.

# **OBITUARY**

Mr and Mrs. Abner N. Freeman Smith street, arrived home Sat. noon from Kansas City, Mo. with the body of their youngest son, Percy, who died in the V neyard Park hos pital, that city, Wednesday morning Aug 24, as a result of injuries received a week previously while em-

and Quincy railroad. Ma and Mrs Freeman made the

# Fall 1921

Our New Fall Foods are coming in daily

Nice New Fall Overcoats and Suits for

Men and Boys

Full weight Underwear in two pieces or combinations.

Fine range of Fall Shirts, Sox, Gloves, etc The very latest styles in Fall Hats, Caps Our goods are all new, bought lately at the new low prices and we can give you the best values for your money.

# The GLOBE

Clothing House

"The Store of Quality"

play on any

phongraph

BROCKVILLE

- ONTARIO

Brunswick Records

W. C. TOWN

SUBSCRIPTION RATES

\$1.50 per year strictly in advance to any address in Canada; \$2.00 when not so paid. United States subscriptions \$2.00 per year in advance; \$2.50 when charged. **ADVERTISING RATES** 

Legal and Government Notices—10 cents per nonpareil line (12 lines to the inch) for first insertion and 5 cents per line for each

Yearly Cards-Professional cards, \$9.00

Local Readers—10 cents per line for first Black Type Readers—15 cents per line for first insertion and 7½ cents per line per

Small Adv'ts—Condensed adv'ts such as: Lost, Found, Strayed, To Rent, For Sale, etc., 1 cent per word per insertion, with a minimum of 25 cents per insertion. Auction Sales—40 cents per inch for first nsertion and 20 cents per inch for each

Cards of Thanks and In Memorian Obituary Poetry-10 cents per line. Commercial Display Advertising—Rates on application at Office of publication.

William H. Morris, Editor and Proprietor

Rod and Gun in Canada, the popular Canadian sportsman's monthly magazine appears in a new and imdroved size with its September issue. The many improvements include a larger size of page together with a coated paper tha' adds considerably to the appearance of the stories and illustrations. This number is rich with stories articles and ancedotes dealing with wild life in the various parts of the Dominion. The Great Mackenzie Basin is the title of the leading article, which is written by F. H. Kitto and tells of his 12,000 mile trip from Edmonton' north along the Mackenzie through to the Pacific coast and then east to Edmonton. In addition to this article this number includes thirteen stories and articles which together with the usual departments make an interesfing ssue of Canada's outdoor monthly. Rod and Gun in Canada is published monthly by W. J. Taylor, Limited, Publisher, Woodstock, Ont.

Percy Freeman ployed on the Chicago, Burlington

# Binder Twine

Carload of Re-Cleaned OATS

(In Bags) Prices are Right

Sugar, Salt, Flour and all kinds of Stock Foods Gasoline and Coal Oil

The Leeds Farmers Co-Operative Limited

VictoriaStreet

The only record with

Athens, Ont.

the Spiral Groove

#### The Athens Reporter round trip in four days but they failed go arrive there until 8 o'clock the morning following the death of their son and left same evening for home with the body. Internal injuries in the abdomen as the result of being crushed between two cars, made recovery doubtful from the start but for two or three days following the accident he seemed to be holding his own and the surgeon who performed an operation on him wrote a very hopeful letter to the parents a day or two before they left for the west. The young man had not been away

long and much of the time he was gone had been spent in Wyoming with a young man named Parody who accom panied him from here. From Wyoming he wrote his mother that he would soon return east as there was little doing in that state and he appears to have secured a position on the Burlington after reaching Kansas City. Parody is still in Wyoming it is said.

Percy was born in Canada about 21 years ago but the greater part of his life had been spent in this vi'lage where he had many friends to whom the news of the accident and later his death came as a great shock. The sorrowing parents have the sincere sympathy of the entire community in their great bereavement.

Besides his parents the young man is survived by one brother, William and two sistes, the Misses Norma and Elma Freeman of this village.

The funeral services were conducted from the home at 2 o'c'ock Monday afternoon by the Rev. Wilbur Richardson, pastor of the First Baptist church and internment was made in Riverside cemetery Gouverneur.

#### Opening of the New Consolidated School at Mallorytown

An event of unusual interest was enjoyed by many who were present at the opening of the new Consolidated School at Mallorytown on Monday Sept. 5th, while it was indeed of profound and p'easing interest to inspect the magnificent structure and well arrainged grounds, yet was the height of interest only reached when listening to addresses by such men as Hon R H Grant, Minister os education for Ontario, Dr Wangh, Dr Sinclair, W W Morris, secretary of the Trustees Association, Toronto, A W Grey M P P, W C Dowsely I P S, Brockville, A E Donovan M P P, W A Lewis, H A Stewart, D W Downey and also a number of Ministers representing the various churches. Through all of which was the one dominant note of magnificence and congratulations, with the speeches ended all were invited to the basement where the Women's Institute had provided in a very efficient and bountiful manner refres ments which were surely much appreciated

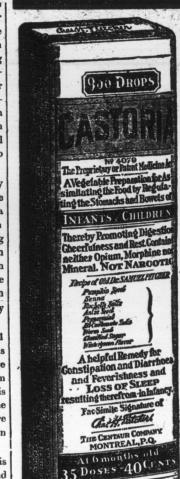
However the writer of these lines could not be persuaded to think that the Goal is yet reached nor will be untill we become more concious of the fact that education and christianity must become allied forces and unitedly become the chief factor in mou'ding the life of the Nation

Therefore should we seek so inculcate in the minds of the Youth of our Country ideals of Peace and Justice and a respect for the rights of others and to accomplish this special opportunities must be provided in right teaching including a hatred of War as wasteful and demoralizing and an understanding of the possibilities of inter-national co-operation as a means of arriving at a just and lasting Peace

An understanding of the economic inter-dependence of the Nations of the World and of the contribution which each has made to the economic and intellectual life of our country

A love of country and a desire toserve humanity through the opportunity she povides a desire that Canada shou'd a'ways stand among the Nations of the Earth as a support of Freedom and Justice among and between all Pe ple

A genuine respect for human life and a recognition of the inward sense of right and wrong and that any books or texts used in our Public Schools which do not hold up these ideals shou'd le d scontinued as not Always bears being in the interest of true education Signature of



**Mothers Know That Genuine Castoria** 

Always Bears the Signature

For Over Thirty Years

Exact Copy of Wrapper.

C&B DAILY BETWEEN BUFFALO&CLEVELAND BMAGNIFICENT STEAMERS 3

# The Churches

**Methodist Church** Rev. S. F. Newton, Minister

10.30 a.m.— 7.00 p.m.—

Sunday School-1.30 p.m.—Catechism Class. 2.30 p.m.—Sunday School. Cottage Prayer Meeting Monday at

Prayer Meeting Wednesday at 7.30

# 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 00 Prayer Meeting Wednesday evening at 7.30 p.m. Song Service Evening Sunday at 6.45

PARISH OF Lansdowne Kear Rev. V. O. Boyle, M.A., Rector 18th. Sunday after Trinity

Christ Church, Athens-8.00 a.m.—Holy Communion. 11.00 a.m.—Holy Communion.

2. 30 p. m. Sunday School Trinity Church, Oak Leaf-2.30 a. m. Sunday School 3 p. m. Evening Prayer St. Paul's, Delta-

9.30 a. m. Sunday school 7.30 p.m.—Evening Prayer.

Fall Fair Dates

Arnprior ...... Sept. 26-28 Kingston . . . . . . . . . . Sept. 20-26 Renfrew.....Sept. 20-23 Spencerville......Sept. 27, 28 Wolfe Island ...... Sept. 27-28 3. 15 P. M.

#### CASTORIA For Infants and Children

In Use For Over 30 Years

#### BEAUMONT S. CORNELL

53 James St. E. Brockville Evenings 7.8 Afternoons 1-4 By Appointment Phone 870

GEORGE W. LEE

Issuer of Marriage Licenses Clerk of the Village Athens - Ontario

EATON-The Auctioneer Sales conducted any place in Leeds County at reasonable rates. Farmers' Sales and Real Estate a Spacialty. Write or call on

A. M. EATON

IMERSON—The Auctioneer Write or Phone early for dates or call the Reporter and arrange for your Sale. H. W. IMERSON, Auctioneer

ATHENS, ONT.

The following summer Service is now in effect giving, excellent train connections, to Tcronto, Ottawa; Montreal and Intermediate Points, also to Western Canada, Pacific and Atlantic Coast Points.

LOCAL TIME-TABLE TO AND FROM BROCKVILLE

DAILY EXCEPT SUNDAY

Arrivals 11.50 A. M. 12.15 P. M. 5.05 P. M. 7.05 P. M.

SUNDAY SERVICE 7.10 P. M. 8.10 P. M. For rates and particulars apply to, GEO. E. McGLADE

City Passenger Agent A. J. POTVIN, City Ticket Agent 52 King St. West, Cor. Court House Ave