W. H. Willson Undertaker and Licensed Embalmer Main St., Georgetown Automobile or Horse-Drawallearse

Phone, night or day, 51 w or 511 KANDERS BERGESER SERVERSER SERVERSER



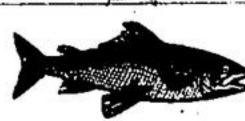
combination

Imported fresh and kippered Herrings and Haddock's I Silver cow condensed Milk Clothes Pins 4 doz. .10 when speaking of sulls. Neb soap Flakes 2 pkg. .25 How Soils Become Acid. Soirene shredded soap 2 pkg. .25 Choicest Bohemian hops 2 pkg. 25.

Clark's Bread

Try our bread, and you will be convinced there is none other just lng or washing away of bases from the soil. Thus we have two types





Oysters and Fish fresh daily. Good meal for 25 cents.

T. H. Hewitt

Wall Papers

#36863#8686\$#\$6868#3686868

Our 1926 samples to hand we offer a splendid choice

Interior Decorations If you are going to redecorate any of your rooms, do it now This is going to be a busy season, act now and save to see my samples. Es-

E. BLUDD

timates given.

Paper-Hanging, Outside and inside painting Natural wood finishing. PHONE



Are you ready for such an emergency? Complete automobile insurance safeguards your driving INSURE NOW

Insurance Broker

ONTARIO

CEORGETOWN

Collections We Handle Collections Only -No Sideline

Nothing too old, small, large or hard for us to tackle. M years in same office NO COLLECTION-NO CHARGE

Kelly & Aiken COLLECTORS. Orangeville and Owen Sound

MANY SOILS NEED LIME

HEMISTRY DEPT. AT O. A. C. HAS MADE SPECIAL STUDY.

Is Your Soil Add or Sour? If So Line Will Help- Injury the Subject Is Worth Your Study.

estributed by Ontaine Department of Agriculture, Toronto.)

What is soil acidity? When we speak of a substance beaste, something that will put our teeth on edge, like temon juice, or vinegar. This is acidity' Chemists so much further and draw much fiver distinctions, one of which is the eftect on certain substances that we term indicators. A common one is blue litmus paper. This paper changes color from blue to red when comes in contact with an acid. Many substances when dissolved in water have an acid reaction. One of these is copper sulphate or bluesione. We know that if we dissolve it in a tin or tron pail it will "eat

it." This is due to acid formed on dissolving. There are many compounds in a soil which have the same property--not copper compounds but compounds of silica, atuminium and iron. For example if we heat ordinary sand in steam under pressure Jelly Powders in lass . Nappies it becomes an acid, silicic acid, which has properties common to all acids.

So often we hear the expression 'sour" in speaking of sotis. It is gencrally used to describe a soil which Salmon 1 lb. tin 25, 85, .45 is poorly drained, more or less waterlogged and in poor physical condition. It may be acid or it may not, and therefore the term is misleading. There is only one term we can correctly use and that is "acid." If a soil behaves under chemical investigation in a certain way it is acid. So we will drop the term "sour"

> The acidity of soils is, therefore, due to acid saits, those that have an cid action when in solution, or to free acids. These nelds and weld salts may result from decomposition or organic matter or from changes which occur gradually, due to leach of acidity which may occur singlyand they generally do-or may occur

Decaying Organic Matter. Addity due to decaying organic natter is largely found in penty soils which are not affected by washings rom surrounding high land. We find his condition of affairs in Northern Ontario muskegs, where the sub-soils which normally might contain timeare buried deeply under a soil com-

High Lands and Addity. High lands tend to become acid first. This idea is new or compara tively so and contrary to the belief of many. It has been generally unlerstood that low lying land is gen erally acid but now the opposite has been proven. Let us see how this is. In a climate like ours we get about 30 inches of rainfall in a year. As this rain falls on the soil it soaks in In passing through the air it dissolves carbon dioxide which is always present and forms a very weak acid. So weak is this acid that we cannot

detect it except by very delicate tests. This acid dissolves the lime out of the soil, and though it is very slow in action, within a hundred years it dissolves out a great deal. "Many strokes will fell great oaks," and though the solution of lime is very slow we can readily understand how after a hundred years a great deal of lime will be removed. How do we know lime is dissolved? Look at the inside of a tea kettin and ask yourself how this lime got there. Plainly from the water. The water comes from the well or spring so that the lime in passing through the soil. We can readily understand how higher areas are more subjected to washing and leaching than more level lands. Don't forget this-all lands will become acid in time and it is only a question of time; but the higher portions will be affected first because the lime removed from them will largely be carried to the lower levels. Lime Concentrates in Lower Levels. Let us now look at the case of a more or less level field. The same dissolving action takes place in the soll, and the water percolates down-

ward carrying lime with it. It then passes out of the soil by the drain tle or natural channels or remains in the soil, gradually being removed by evaporation. The fact has been established, however, that the capillary water rising to the surface to replace that lost by evaporation dock not restore the lime removed on its downward movement. So we see that there is a tendency to concentrate the lime in the lower layers of the soil, while the soil at the surface may become distinctly acid. Another fact bearing on this particular phase is that the water by the time it reaches the sub-soil in satisfied with respect to its solvent power and has no further effect. Therefore, the lime in the lower layers of a soil is little affected and emains unchanged for perhaps cen-uries. At the same time the acid layer is deepening and we must, therefore, supply the lime deficiency

before it becomes serious.

rest of the story.-Dept. of Chemistry, O. A. College. Don't Plant Diseased Potatoes. It would seem wise on the part of veryone who plants potatoes to make thorough examination of the stock before planting. If people plant diseased potatoes they are committing a crime, because they are propagating a disease in the district which may spread and do much damage to another grower's crop. With diseased markets and by many who sell dired from the farm, it will pay the grower to put on his specs and carefully look over the offering before ordering shipment .- L. Stevenson.

Ask for Bulletin \$13, and get the

Director of Extension, O. A. College.

Best D. L. & W. Scranton Coal in all Sizes. Also Smithing and Steam Coal

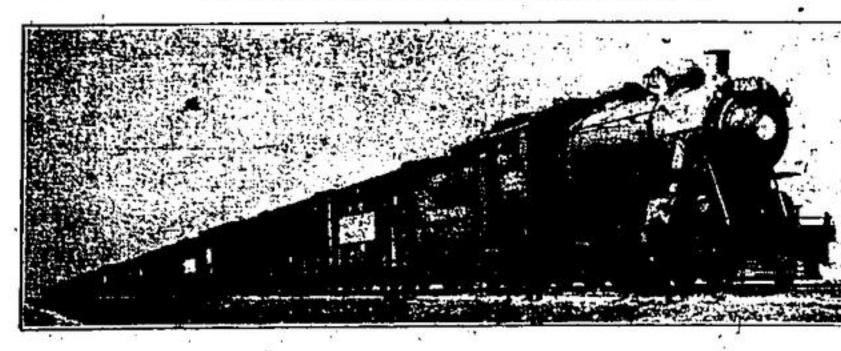
Mrs. J. Walkins

Norval Station Phone_62r24

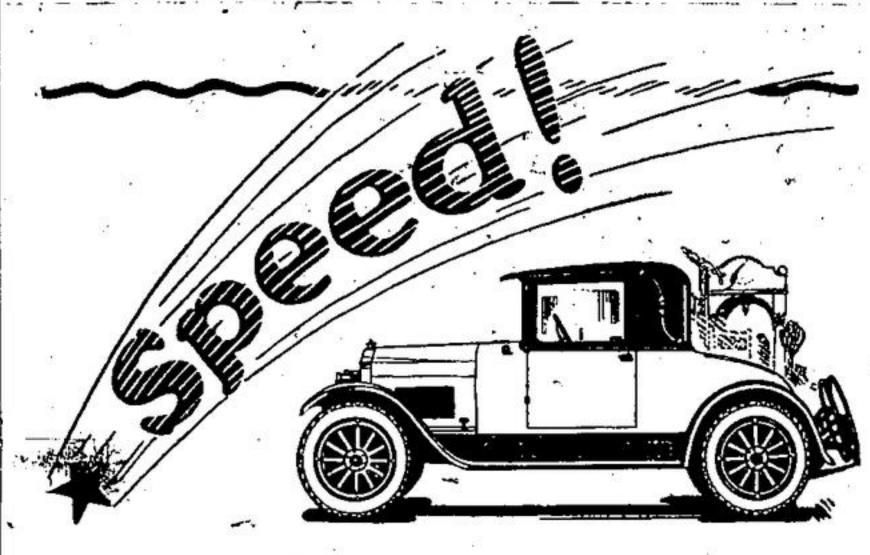
Stewarttown

Plumbing & Tinsmithing Estimates Cheerfully Civen Phone 84 r 12

Record Automobile Shipment



WHAT is said to be the largest Ontario, to Vencouver over the lines for use on the Pacific coast. The W single automobile shipment in of the Canadian National Railways in consignment, which had a value of the history of the automotive industry March. The train was a solid one of more than a quarter of a million dol-Canada was made from Ford City. 61 care carrying 290 Ford cars, all lars, made the long trip in record time-



Step on the Gas!

The NEW STAR Car has speed. Sixty-five miles an hour will purr out of the Star Six Continental Red Seal Motor.

There is pride as well as satisfaction in driving the NEW STAR Car. It has beauty, performance, durability, finish - everything you want, far more than you could expect in any other car at or near its price.

Compare the NEW STAR Car - Four or Six for quality and completeness of equipment - for speed and power - for all-round performance, for

> You will find the New Star Car supreme in the low cost field.

Durant Motor of Canada, Limited Toronto (Leaside) Ontario

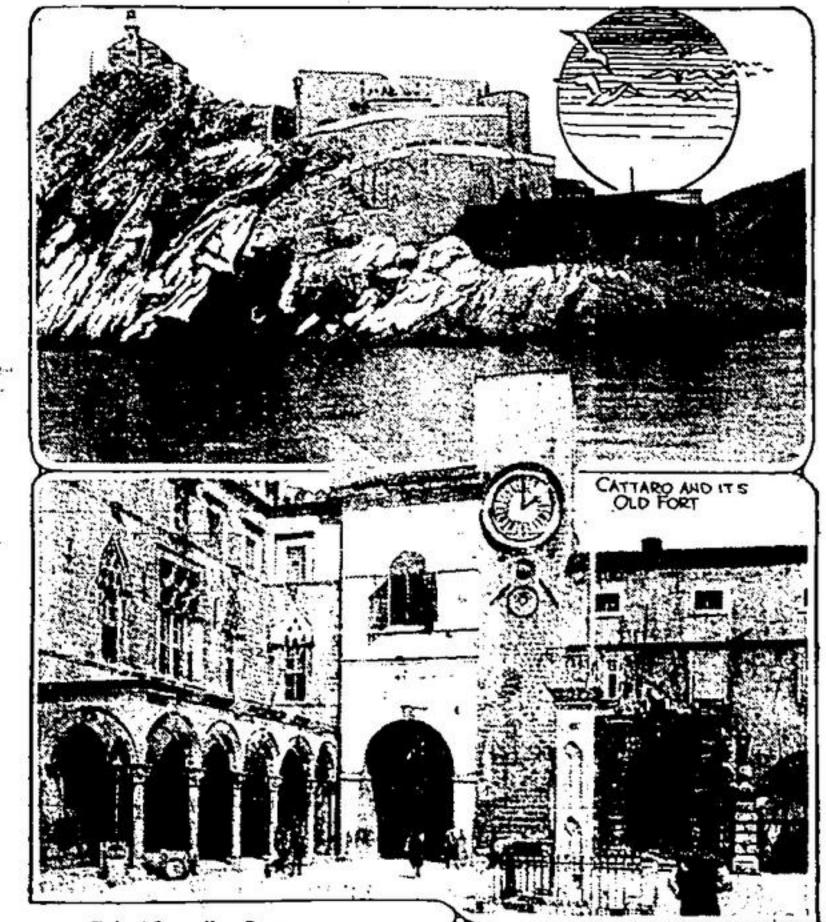
T. J. SPEIGHT

Sales Rooms

Guelph Street



Pigeons Were Postmen in Old Ragusa



Seven hundred years ago, the obliged to offer an tributa from his aplendour, they would not associate pigeons of the Free City of Ragusa, native town two pigeons. These lived Today, the port of Gravosa, Ragin Dalmatia, were postmen. They in wooden cages, lateled with the usa's harbor, is crowded with ships went across all the seas in boats, names of their homes, and gossiped hearing the new flag of Jugo-Slavia, with the other pigeons until their turn Passengers from the Empress of knew all the routes of the air which came to carry out a letter. In this France, the Canadian Pacific steambrought them back to Ragusa, way, Ragusa enlarged its postal ship which next year will add Cattaro Like the sailors of Ragusa, they system.

were known in all the ports of the But the centuries rolled by. Ragusa Mediterranean cruise, will have a world; as a protection, they were lost its freedom. Venice usurped its chance to scatter crumbs to the made citizens of the Free City of powers on the seas. Battleships thousands of cooing pigeons still steamed up and down the Adriatic. crowding Ragusa's streets and adding insulting a pigeon was therefore With the other citizens, the pigeons to its beauty. The white city, "Bride guilty of offense against the state, lost their rights and were forced to of the Sea," some poet has called her; and was brought before the tribunal. associate with the sea guils from would be less beautiful if the irri-

Homes were built for these pigeons Lacroma, an island to the north, descent necks of the pigeons did not in the city walls, and the streets and sometimes suffering the indignity of male small splotches of color on the

roof tops were theirs. Every man begging grain from the birds with spotlers smooth flagstones and the

who entered at the city gates was whom in the days of their exclusive gray white buildings.

ferent soils show some variation to the total ultrogen accumulated and held for return to the soil. A heavy

Soy Beans All three a High Value

(Contributed by Unterlo Department of

Agriculture, Totanto I

crops, as atfalfa, red clover, sweet

clover and so; beans have a high

As a source of altrogen the legume

-Incalation Relpful.

value. Different crops sown up difcrop of red clove, has been estimated to contain 170 pounds of nitrogen per acre. Alfalfa is credited with the high figure of 200 pounds per acre, sweet clover and vetch if heavy crops will pell down 170 pounds of nitrogen per acre

To return these quantitles to the land it is necessary to plough in the entire crop, as at seed harvest time there is approximately 15 per cent of the total nitrogen in that part of he plant above ground. The nitrogen ralue added to the value of potash, phosphorous and humus-making materials gives a very high value to the legumes when grown as soil improve ment crops, so much so that we wonder why their popularity has been no long delayed. Turned under as green manure the

clovers will contribute the largest

possible amount of nitrogen for the use of succeeding crops. If glovers are fed to stock on the farm and the manure returned to the soil, there will be much pitrogen for succeeding crops. Cut off and sold, there is likely to be loss in nitrogen fertility. as the amount left in the roots may not be sufficient to balance the condition of nitrogen sufficiency, existing liefore the crop was grown. The legume plant is the link be tween air nitrogen and the soil. The great difference between ie gumes and non-legumes is that the legume has the ability to obtain nitrogen from the air. With 5,000, 000 pounds floating over each acre this should not be difficult, but it is: and the co-partnership of the legume and bacteria are essential for the work of nifrogen extraction. The legume root nodule is resential, it results from the presence of the bacteria. If there are no nodules present then there are no bacteria working, and the legume plant then depends. as any other plant on the nitrogen stored in the soil. The legume plant alone is a nitrogen robher, but give it the bacteria to work

on its roots, and it then becomes a great storehouse for nitrogen. In a

soil poor in nitrogen, the legume without modules grows poorly or not Natural Inoculation.

The presence of nodule forming acteria in the soil when the young legume plants are starting growth. reults in a bacterial invasion of the one rootlets of the plant. The plant in its effort to repair the lesion produces the nodule formation which is literally a house for the backerin in which they live while extracting their food from the plant juices. The pay their board with big interest for their home and food. They repay the plant, by giving it a continuous oupply of nitrogen in a form that it can use. This nitrogen comes from the When the plant ripens the nodules coase to grow, shrink and decay, the bacteria are liberated and remain in the soil awaiting fresh root growth when the start their work of commended, it may be too slow, as become distributed through the surare soil of a field. Better to ald the natural, by applying the nodule hacteria to the seed at time of seeding. The cost is small and the gala is usually large. That it is cheap crop insurance is evidenced by the fact that over 4,000 Ontario farmers used the O. A. C. nodule bacteria on their clover, alfaifa and other lesume seeds last year.—L. Stevenson, Dept. of Extension, O. A. College.

The English Walnut Tree. King Solomon planted gardens of auts. Surely a wise thing to do and another evidence of the wisdom of

bis anti-suffragette king. Canada is a nut consuming counry, but not a nut producing country. million dollars, an amount the more than over balances the value of our apple export. If we buy more nuts than we are selling apples, there are significant reasons for considering the culture of nuts in our Lake Erie countries. There are about 200 bearing English walnut trees now in Southern Ontario. If 200 thrive, why not 200,000, there is lots of room for

In the Isere Valley, France, the home of the best variety of English walnut, there are thousands of walnut trees, but only a few are planted to regular orchard form, most of the trees are scattered along the roads, about the buildings, wherever it would be inconvenient to raise other kinds of crops. Even under these supposedly adverse conditions the hundreds of individual growers anqually sell highly profitable crops. which in the aggregate total several thousand tons. The favored Lake Erie countles have many acres suited to the walnut, and every farm could accommodate 50 trees or more, distributed about the dooryard, buildings, along fences or ravines, without reducing the grain produc-ing capacity of the farm by one bushel.

If modern agricultural industry is to make land produce more food then tree crops should be given consideration. The walnut is more hardy than the peach, and the crop will not spoll overnight. When you plant another tree thy not plant a hardy northern grown English walnut?— . Stevenson, Director of Extension. . A. College.

Notice to Creditors In the matter of the Estate of Ephraim Moore, late of the Township of Esqueeing, in the County [of Halton, Farmer, Deceased.

Notice is hereby given pursuant , to Statute in that behalf that all persons having claims against the estate of Ephraim Moore, late of the Township of Esquesing, in the County of Hallon, Farmer, deceased, who died on or about the 14th day of January, 1926, at the said Township of Esquesing, are required to send by post or deliver to the undersigned solitor for the! Executor, on or before the 13th day of April, 1976, their names, ad dresses, full particulars of their claims and the nature of the security, if any, held by them, all duly verified by statu tory declaration. After the said date the Executor will proceed to distribute the assets of the said decrased among the parties entitled thereto, having regard only to the claims of which he shall then have notice, and he shall not be liable for the assets or any part of them to any person of whose claim notice shall not have been received by him at the time of such

Dated at Milton this 20th day of March,

Solicitor for the Executor

HOW ABOUT LEGUMES? IMPORTANT TO MAINTAIN SITRO GEN IN THE SOIL. Alfalfa, Red Clover, Sweet Clover and



M'Laughlin-Buick Performance is Better

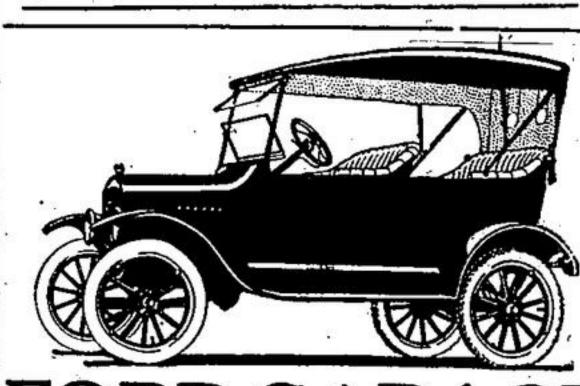
AT zero, McLaughlin-Buick Automatic Heat A Control means easy starting and smooth running immediately. In every temperature, this exclusive McLaughlin-Buick feature insures gasoline economy, automatically, and at all speeds. McLaughlin-Buick mechanical 4-wheel brakes make secure, footing that is insecure. From experience through winters and summers McLaughlin-Buicks have proved the all-year dependability of the McLaughlin-Buick type of brakes. Their direct, mechanical action is not affected by weather changes.

And not even a blizzard will harm the McLaughlin-Buick Valve-in-Head engine. Every point where metal would rub metal is lubricated under pressure. A flood of oil is forced everywhere, as soon as the engine starts.

You will not find another car today, regardless of its price, with its performance so perfectly protected. Winter or summer, a McLaughlin-Buick is better!

The new low GMAC financing rates are available to purchasers of McLaughlin-Buick on time. S. V. KING, Dealer Georgetown

McLAUGHLIN-BUICK



FORD GARAGE

in Georgetown OUR

continued existence and multi-lifeation over again. Natural or chance inoculation is not always to be re-

takes time for the bucteria to is now open for business and a first class me chanic will give prompt and efficent service

> Tires, Gas, Oils and all Ford Accessories always on Hand

H. A. Coxe

Main St. North

PHONE 26

Formerly Brown's Garage

We import each year from various foreign lands nuts to the value of

BUY K. & S. TIRES We carry a complete line of High Pressure and Balloon R. & S. Tires and Tubes. The well-known tire of Supreme quality Our prices are exceptionally low. See us before buying. Expert Repairing-all repairs guaranteed

F. SINCLAIR

"The Tire Repair Shop"

to give service.



CLARK'S TOMATO SOUP 2 TINS 19c

LIBBY'S **SAUERKRAUT**

CHOICE QUALITY

PEARS

DOMINION STORES TEA RICHMELLO Area 79cm SELECT 69;

D.S.L. BULK 59

15c LIGHT CHOICE PINK

PICKLES LARGE BOTTLE CHOW 39c SWEET MIXED 49c

SARDINES

3 tim 25c

COCOA

VICTORY BRAND

Mayfield Brand **CANNED FRUIT** BACON AND VEGETABLES 39°ь. COLUMBIA BRAND RASPBERRIES **BRAN FLAKES** SINGAPORE SLICED PINEAPPLE 2 pks. 25c YLMER SPINACH SPECIAL BLEN COFFEE

CHOICE CORN 2tim 25c TOMATOES, tin

53°ь. CHRISTIE'S COCOANUT GEMS These Prices in effect for one week from date of this paper