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The inducements offered with common soaps cannot make up for the purity of Sunlight Soap. It costs US more to make pure soap; but it costs YOU less to use it, for Sunlight pays for itself in the clothes, as it does not wear and rub the fabrics like common soaps do.

5c. a bar at all Grocers.

RUINED TRENT VALLEY

Fires and Axes Waste a Million Acre Acres

The Canadian Forestry Journal advises: Of the 1,171,614 acres in the lower Trent watershed, eighty-three per cent. are still forest covered but only 700 acres are virgin forest. Less than 90,000 acres have been moderately culled. The rest have been severely culled and are therefore in unremediable condition. Nearly 60,000 acres are waste lands, the results of fires. Some 580,000 acres are covered with young and second growth trees. Less than 12 per cent. are farmed.

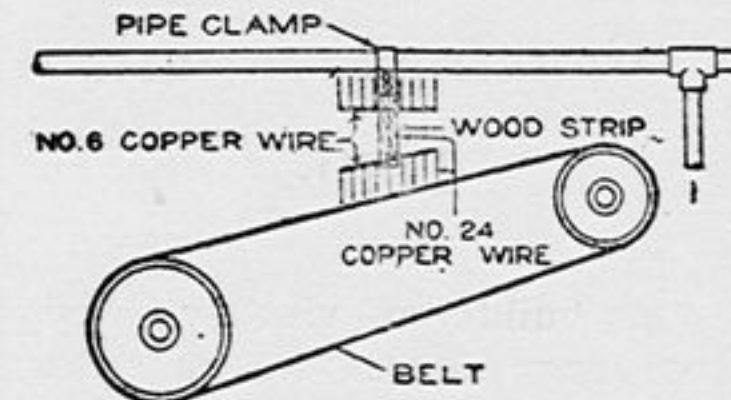
The bulk of the country involved should be placed in, and managed as, a permanent forest reserve for the growing of timber. The Provincial Government still controls about one-third of the area, partly under timber licenses, partly in cancelled and abandoned lots. The municipalities are naturally closely interested in seeing as much of their land as possible put to profitable use in order to reduce the individual tax assessments and at the same time to permit of a higher degree of civilization through increased industrial activities and educational facilities.

Private landlords will be benefited by better protection. Permanent manufacturers can be established, industrial development will increase, and the public at large will gain in prosperity. Co-operation of the three administrative agencies, the Dominion, Provincial and Municipal governments is especially needed to develop anything like a permanent forest policy. The policy then should be to bring all the lands which are not strictly farm lands as rapidly as possible under the control of one or any of these three agencies.

ELECTRICITY IN BELTS

Problem of Counteracting Its Effects Is Mastered

Much difficulty was experienced in overcoming static electricity in belts and machinery in a large manufacturing plant. Grounding in the ordinary way proved useless and after numerous experiments the device shown in the sketch was installed and overcame the trouble completely. Two pieces of No. 6 copper wire, 14 in. long, were soldered to 12 pieces of No. 24 copper wire, 3 in. long and 1 in. apart. The resulting device appears like a



comb, as shown in the illustration. One of the "combs" was fastened above the belt, as indicated, and the other was placed beneath a water pipe, or other grounded metal, so that the prongs came within 1-16 in. of the pipe or metal. Care must be taken that the combs do not touch the pipe, metal, or belt. The two combs were connected with a No. 24 wire, supported on a piece of wood, about 1 in. square and of proper length. The device may be used on various types of belts, providing a metal pipe or other medium for grounding the static electricity properly is available.—Samuel Baker, Toronto, Ont.

CO-OPERATION IS BEST

Wood For Every Use, a Factor in National Greatness

The emblem of Canada is the maple leaf, and the beautiful tree on which it grows thrives wherever the land is good. There are several species and the hard or sugar maple is the most valued hardwood tree in the country. Its wood enters into furniture, flooring, shipbuilding, railway car construction, tool handles, etc. In the forest the maple rises 100 feet and more and has a diameter of from two to five feet. The Canadian oak is about the same height and is put to about the same uses. Hard birch is employed most extensively by manufacturers, especially in the making of cars, carriages and furniture. The elm furnishes strong, tough wood, and the ash tree is favored by the producers of baskets, barrel hoops, boats, coars, ball bats, and like articles. The spruce tree, which ranges from the Atlantic to the Pacific, gives a soft light wood, much used for lumber and pulp for paper-making. Other useful timber trees include the chestnut, cherry, hickory and the basswood. Indeed, the trees of the Dominion are of many varieties and in sufficient quantity to fill every need. They are a great source of national wealth.

Water For Auto Engines

When the water is kept in motion by thermo-siphon action it is quite important that the radiator be kept reasonably full in order to aid in forcing the water upward. It is good practice to add a little water frequently instead of waiting for the automobile engine to knock for water, especially in summer. With cars using the igniter system care should be taken that the points are cleared frequently. If this is not done the motor will refuse to throttle down and pull evenly.

Flash Lamp for Autoists

If the automobile is not equipped with an extension trouble lamp it is well to provide among the accessories a pocket flash lamp. For making repairs at night such an accessory is almost indispensable. It is not expensive and will pay for itself many times over in service if much night driving is necessary.

Garages Ruin Automobiles

Proper washing care is particularly advisable with a new motor car, for it soon can be ruined if the job is performed in the manner some irresponsible garages employ. Supervision by the owner where a garage does the work is a good idea; but before he can supervise, the owner must know what he is talking about.

Mate for eggs. Feed for eggs. Breed for eggs.

BARB-WIRE WOUNDS

After a barb-wire accident, do not apply axle grease or any repellent ointment to the wound. Wash the wound thoroughly with warm water. Then dip the hair as closely as possible around it, and wash again to remove any hair or other foreign substance. Then use a dry hair brush in the depths of a deep cut, never use a wet sponge to clean it out. Use a piece of absorbent cotton or cotton batting. There will be much less risk of infection. It will be useless to put any stitches in a wound that is very deep or ragged, or that is located in a place not in perfect rest when the animal is making natural movements. Dry dusting powder has a healing effect on barb-wire wounds and other large, moist cuts and abrasions. Such a powder may be prepared cheaply by mixing together equal parts of slaked lime, sulphur, and charcoal. Prevent lock-jaw by opening them up freely, which provides drainage for serum and pus. Saturate with a solution of corrosive sublimate and water in the proportion of 1 to 500. Cover with dusting powder, absorbent cotton, and a bandage. This treatment should be repeated daily until the wound is healed.

DESTROYING SHADE TREES

Complaints are being made to the civic authorities of the vandalism of local companies whose extensions of wires necessitate the removal, in whole or in part, of trees on civic property, says the Ottawa Citizen. It is alleged that trees on residential streets are being virtually destroyed in many cases by wire stringing crews and that when protests are made the answer usually given is that civic permission for the removal or mutilation of the trees has been secured.

Trees on civic property (on the street) are the property of the corporation. No private company or individual has the right to interfere with them unless by special permit from the engineer's department and under the supervision of an official from that department. It cannot be too strongly impressed upon householders and others that every mutilation of trees under other circumstances is a violation of the civic regulations, and the perpetrators thereof are liable to the penalties prescribed for such offences. The matter is one that concerns the health, comfort and beauty of the community. The remedy for the epidemic of tree mutilation is in the hands of the citizens and it is to be hoped that it will be promptly applied whenever necessary.

Tree Grows On Tree

A singular tree in Cuba is called the yaguey-tree. It begins to grow at the top of another tree. The seed is carried by a bird, or wafted by the wind, and, falling into some moist, branching part, takes root and speedily begins to grow. It sends a kind of thin, stringlike root down the body of the tree, which is soon followed by others. In course of time these rootings strike the ground, and growth immediately commences upwards. New rootings continue to be formed and get strength until the one tree grows as a net round the other. The outside one surrounds and presses the inner, strangling its life and augmenting its own power. At length the tree within is killed, and the parasite that has taken possession becomes itself the tree.

When Carburetor Burns

If the carburetor catches fire, do not give way to panic. Shut off the gasoline at the tank and start the motor if possible. A self-starter is useful here, but one should spin it by hand, if necessary. This draws the flame into the carburetor, where it will do no harm. Water from the radiator may be thrown on burning woodwork, but never on a pool of burning gasoline on the floor, as it only spreads the fire.

Fowls Object to Barley

Fowls do not like barley as well as they do wheat. Its feeding value, as determined by analysis, is about equal to that of wheat. It, however, contains a little more fibre, and is, therefore, less palatable. The objectionable feature to the fowls seems to be the hulls, for they greedily eat barley when it is hulled.

KILLING TO PRESERVE

Bacteria Killing is Basis of all Preserving

Prof. Lee of Manitoba Agricultural college writes: Life itself preserves that which lives but the preservation of lifeless material requires in many cases all the science and skill that is available. The larvae of flies and other insects together with molds and microbes are the three chief agencies which cause all food material to go bad. It is comparatively easy to keep away the flies, and not difficult to kill the molds, although their spores or seeds are always floating invisible in the air and fall into food if left uncovered even for a minute or two, but the presence and persistence of microbes or bacteria is the cause of most of the loss of good food gone bad.

Hence the killing or control of bacteria is at the bottom of successful preserving of meat, vegetables, fruit or even eggs. For ages the use of sugar, salt and drying were the common methods employed to prevent the increase of bacteria, advantage being taken also of cold air or ice when such were available. In all these cases the germs are controlled but not killed. Bacteria will not increase below freezing point, but they will not be killed even by 75 degrees below zero. Likewise they will not grow if the moisture content is less than 30 per cent., but they will not die in the dry food. Of late years the complete sterilization of the food material has largely replaced the other methods, especially in the case of vegetables and fruit, and this has been carried on so extensively by preserving in tin cans that the term "canning" is taking the place of "preserving," even though glass jars are used instead of cans.

Judicious advertising succeeds.

Most Eminent Medical Authorities Endorse It.

Dr. Eberle and Dr. Braithwaite as well as Dr. Simon—all distinguished authors—agree that whatever may be the disease, the urine seldom fails in furnishing us with a clue to the principles upon which it is to be treated, and accurate knowledge concerning the nature of disease can thus be obtained. If backache, scalding urine or frequent urination bother or distress you, or if uric acid in the blood has caused rheumatism, gout or sciatica or you suspect kidney or bladder trouble just write Dr. Pierce at the Surgical Institute, Buffalo, N.Y.; send a sample of urine and describe symptoms. You will receive free medical advice after Dr. Pierce's chemist has examined the urine—this will be carefully done without charge, and you will be under no obligation. Dr. Pierce during many years of experimentation has discovered a new remedy which he finds is thirty-seven times more powerful than lithia in removing uric acid from the system. If you are suffering from backache or the pains of rheumatism, go to your best druggist and ask for a 50-cent box of "Anuric" put up by Dr. Pierce. Dr. Pierce's Favorite Prescription for weak women and Dr. Pierce's Golden Medical Discovery for the blood have been favorably known for the past forty years and more. They are standard remedies to-day—as well as Doctor Pierce's Pleasant Pellets for the liver and bowels. You can get a large trial package for 10c. of any one of these remedies by writing Dr. Pierce.

Doctor Pierce's Pellets are unequalled as a Liver Pill. One tiny, Sugar-coated Pellet a Dose. Cure Sick Headache, Bilious Headache, Dizziness, Constipation, Indigestion, Bilious Attacks, and all derangements of the Liver, Stomach and Bowels.

No warping or cracking is possible with our secret process semi-steel fire-box linings. Being in five pieces, they are easily removed or replaced without bolts or cement.

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Columbia Grafonola and Record Dealer
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Records
(Fit any machine)
85¢ UP

Note the Notes

NYAL'S CELERY NERVINE

A Blood and Nerve Tonic. Very valuable for relief and cure of Nerve Disorders.

Tones the System Improves the Appetite and aids Digestion.

16 full ounces - \$1.00

NYAL'S CELERY AND IRON PILLS

are great favorites - 25c. Try a box.

"Maximum" Rubber Goods

The brand we stand behind with a full 2-year guarantee against defective workmanship and material.

- Hot Water Bottles
- Fountain Syringes
- Combination Sets
- Invalid Rings
- Ice Bags
- Atomizers, etc., etc.

A PAPER BARGAIN

To introduce Lord Baltimore Writing Paper

We will give for two weeks only

16 ounces (about 90 sheets) of writing paper, and 50 envelopes to match, for FIFTY CENTS

We know you will like the Quality. It's A1

TRAVERSTON.
Interested for last week.

Miss Sadie Correll returned to her home in Toronto on Saturday. Pleased to report Charlie Smith as gradually recovering. Dr. D. B. Jamieson is receiving many warm compliments on the recovery of so doubtful a patient.

Mr. and Mrs. Chas. McClocklin were guests of Mr. and Mrs. F. McClocklin at Holstein over the week end.

Mr. and Mrs. T. E. Blair and Master Norman of Durham were out to their farm for a few days.

Mr. and Mrs. W. J. Greenwood and Missy Clara, visited at Mr. Burnett's, Markdale, one day lately.

Mr. and Mrs. John O. Greenwood in company with Mr. and Mrs. Archie Beaton, Jr., motored to Mt. Forest on Thursday, visiting the fair.

Papered, painted, floors scrubbed, new doors put on, and many improvements made, Zion church is to be reopened for service at the usual hour next Sunday. Nothing pleases Mr. C. Elvidge so well as to have a bevy of fair ones cleaning up under his control, unless it be that he likes to have all his work done artistically and satisfactorily.

Mr. Roy Dickson of town was out in this vicinity on Friday erecting lightning rods.

Inspector Campbell paid his autumnal visit to No. 5 on Monday and found everything progressing under Dominic W. R. Wallace.

We had the pleasure of a visit from Mr. and Mrs. Geo. Walker, son Everard, and Misses Ella and Maggie, of Ewart's Lake, the first of the week. Mr. and Mrs. Walker have been very ill for some time, but are slowly recovering. Mr. Walker is one of the deepest thinkers in the township.

Miss Mabel Beaton of Bunessan is the guest of her brother over at the Lake.

Mr. Waudby Baker got a very bad cut in his foot some days ago on an axe head flying off the handle. It required nine stitches to close the wound.

The Women's Institute meeting, held at the home of Mrs. Wm. Beaton, was a most successful one socially and instructively as well.

This Week's Budget.

October came in the most gorgeous of colors and bluest of skies. Mr. and Mrs. I. Elder of Berkeley were guests at Councillor Peart's the first of the week.

Dr. J. G. Hutton paid his annual visit to No. 5 school last week, and highly commends the trustee board for improvements made this summer.

We noticed Wm. Baker carrying away his usual bunch of red tickets from Durham fair. He is a good all-round farmer, but takes special pride in his horses.

Mrs. J. J. Peart leaves on Wednesday to spend a fortnight with kindred at Brantford and other

places along the Grand river. Miss Rebecca Banks, who has spent the past nine months at her brother Will's home in Alberta, arrived home here on Wednesday at last week.

Mr. and Mrs. Wm. Henry, Miss Olive, and L.-Corp. H. McCauley, motored down from Flesherton and spent a few hours one evening lately.

Potatoes are being housed these days, and some report a fine crop while others do not reap half the number of bushels they planted.

Ptes. Lochie Dunbar, Alex. McVicar, Ivan Edwards, F. McAssey, H. Watson, A. Connelly, and others of the 147th, are home on final leave this week.

The O'Neil Bros. are getting nearer us every day, and we love threshing so well we'd like to be interned as a foreigner for a week or more.

A big crowd was present to Zion's service on Sunday, and next Sunday special Thanksgiving and re-opening services are to be held. The church looks attractive and beautiful.

A very happy wedding took place on Thursday noon of last week at the home of Mr. and Mrs. John Gray of the 4th concession, when their youngest daughter, Miss Jennie, was united to Mr. Jas. Vessie of the Garrafrax road, by the Rev. Mr. Wylie, pastor of the Gland Centre Baptist church, as well as of Durham. The young bride looked very sweet in her wedding gown of white silk, and Miss Maria Heslip of Bentinck made a pretty bridesmaid. Mr. George Gray most ably filled the position of groomsmen. Only immediate kindred and friends were present, and after extending good wishes and congratulations, the company partook of a most delicious dinner of choice viands. A fine four-storied wedding cake, paintedly decorated, added to the rich repast. The happy couple took the 4 o'clock train for Toronto, to spend a brief honeymoon, or settling on the groom's cosy farm and home. The neighborhood unites in wishing the young couple every success and the best of earth's joys.

IN A SAFE PLACE.
First undergraduate—Have you telegraphed to the old man for money?
Second undergraduate—Yes, I have.
First undergraduate—Got any answer?
Second undergraduate—Yes, I telegraphed the governor, "Where is that money I wrote for?" and his answer reads, "In my pocket."—Baltimore Sun.

"Charley, dear," said young Mrs. Torkins, "this article says that the old-fashioned stump speaker has almost disappeared."
"Yes?"
"Well it's easily explained. The government has imposed so many restrictions on cutting down trees that the supply of stumps has probably given out."—Washington Star.

Settlers Started Their Ch...

Between 600,000 of forests were in Ontario business lives were lost, timber destroyed, and lands worth of ruined, according to forester of the Railway Co. Mr. Robson has Canadian Forest an inspection of try.

"Our visit to Mr. Leavitt, 'one lions we had after system in Ontario. The cause of clearing operat clearing the wood fires. There was place and time, and these fires ed the country. It ed hot spell, y dry. Then came everything before

When Pour...

A charcoal stik in gasoline will line to flow free automobile. It costs it is wise Care should be nel in direct on the tank an pouring thro ed that stat veloped by the possibility of a nel is held awing.

See...

Doctors and sion to make fre of the motor d pears to be a system. The pr car used under falls to start w battery current up while no t generated. Look battery under s not likely there wrong.

WATCH F...

How To Fit T Post o...

To fill the n timepiece, the n inexpensive wa steering post, as was devised. T watch was remo

through its cen hole was rivete held the steeri back was rivete the watch was This simple med satisfactory, as was a cheap or be stolen.—Pop

SOME...

A wet pen will The boar count half.

Fatten the rat lies on her pigs. Small pigs gra rain, that is, rap The cheapest o other people's c It advice to good advice to Quickly grown the most profital Be merciful or about to be kill The hog is in golden grain in Beware of the Blood without b The best bree rear most pigs at best bacon on the time to increas ers.

There is not than success, bu improved upon. Study the d growing ration in hogs.

Pigs consume with every pound get the water. Put the hogs occasionally. thing.

Avoid secur things left in tubs.

Aim for dai half pounds per work for it you it.

A larger incre is obtained fr occurred in the teing than in t

For a profitabl on good bone, a big litter than herd book.

Save the best, not breed youg not kill good bre. Keep a record o each sow.

Profit comes n keep the pig on, can get him to tion. The you more thorough Therefore, mast six months 200 half the 200 pou

FOREST...

Settlers Started Their Ch...

Macfarlane's Drug Store

The Rexall Store

C. P. R. Town Office—Buy your tickets here. Save Your Coupon