

A Flourishing Institution.

Twenty years ago the Canadian Order of Foresters began doing business in the Province of Ontario, and in later years it has been enlarging its operations until now it has branches in every Province in the Dominion, having at the present time upward of 34,000 members. During those years upwards of \$2,000,000 has been paid to the members, and their dependants, and at the end of September last it had over \$802,000 of a reserve fund in its insurance department. The fees payable by policy holders from which this surplus has been saved, after paying all death claims, are as follows, payable monthly in advance:

Between the	On	On	On	On
Age of	\$500	\$1,000	\$1,500	\$2,000
18 to 25.....	35c	60c	90c	\$1.20
25 to 30.....	40c	65c	98c	1.30
30 to 35.....	45c	70c	\$1.05	1.40
35 to 40.....	50c	85c	\$1.28	1.70
40 to 45.....	55c	\$1.00	1.50	2.00

All the money received from the monthly insurance fees is payable into the Insurance Fund, and no portion of this fund or the interest accrued therefrom can be used for any purpose whatever other than the liquidation of death claims certificates. Not a fraction can be used for managing expenses.

The surplus funds are invested in the Dominion of Canada, in the very best class of securities. A Sick and Funeral Benefit Department is also conducted by the Order, which is an optional feature, in which upwards of 17,000 of the members are enrolled. The benefits are \$3.00 per week for the first two weeks ill and \$50.00 in any one year, and a funeral benefit of \$30.00. The fees, payable monthly in advance, are as follows:

Between 18 and 25 years - - - 25 cents
 " 25 and 30 years - - - 30 cents
 " 30 and 35 years - - - 35 cents
 " 35 and 40 years - - - 40 cents
 " 40 and 45 years - - - 45 cents

The Society confines its operations to the Dominion of Canada, and all physically and morally qualified males between 18 and 45 years of age are accepted for membership.

For further particulars enquire of any of the Officers or Members of the Order at, address
 R. ELLIOTT, THOS. WHITE,
 H. C. R., High Secy.,
 Ingersoll, Bradford,
 or ERNST GARTUNG, Barford.

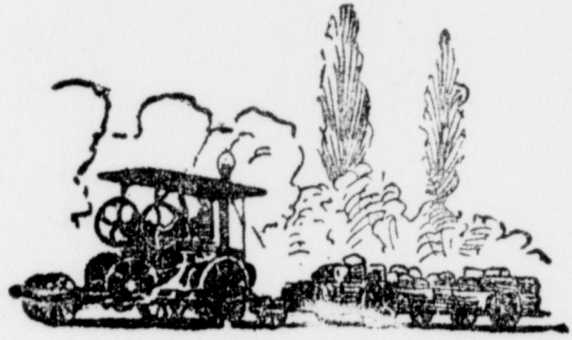
IDEA FROM NEVADA.

Traction Engine Combined with Road Roller Might Prove a Profitable Investment.

I send herewith a sketch of a 13-ton traction engine, capable of doing the work of 80 horses for less than it would cost to feed the animals. It is to be employed at Elko, Nev., in transporting ore and merchandise to and from that town and Tuscarora, a distance of 55 miles.

The motor will haul several three-wheeled wagons, which will carry from seven to ten tons each. These wagons are so made as to turn sharp corners with ease. A third wheel, smaller than the two main ones, is placed under the front of the vehicle in such fashion as to permit of a complete turn being made in the length of the wagon.

An increase in the amount of ore transported and a revolution in Nevada



NEVADA TRACTION ENGINE.

freighting are looked for by the experts.

I suggest that if the steam-roller and traction-engine were combined more than one village corporation might keep its roads and pay for it by granting a franchise for towing farmers' milk and produce to the railroad station.

Given a reasonably good road, and a traction-engine would make almost as good an investment as a canal-boat and be much more flexible as to route. I have no data at hand to make a comparison in cost, but it would be a large saving over trucking. I have seen a reduction of from 35 cents per mile-ton by mules to nine cents a mile-ton with a small traction-engine which towed the wagons the mules pulled. This was on a level, with a short haul.—H. D. Hooker, in L. A. W. Bulletin.

PATENTS PROMPTLY SECURED

Write for our interesting book "Inventor's Help" and "How you are swindled." Send us a rough sketch or model of your invention or improvement and we will tell you free our opinion as to whether it is probably patentable. We make a specialty of applications rejected in other hands. Highest references furnished.

MARION & MARION
 PATENT SOLICITORS & EXPERTS
 Civil & Mechanical Engineers, Graduates of the Polytechnic School of Engineering, Bachelors in Applied Sciences, Laval University, Members Patent Law Association, American Water Works Association, New England Water Works Assoc., P. Q. Surveyors Association, Assoc. Member Can. Society of Civil Engineers.
 NEW YORK LIFE BLDG., MONTREAL, CAN.
 OFFICES: ATLANTIC BUILDING, WASHINGTON, D. C.

and gravel pits in each county. In such regions the worst features of the isolation of farm life are a thing of the past. They should be everywhere even if road metal must be shipped in by railway. Free rural mail delivery will go hand in hand with such roads in relieving our farms of their isolation the whole year round.—Ohio Farmer.

Mend the Road in Summer.
 During dry weather is the time to prepare the roads for wet weather.

Delay Is Expensive.
 Fix the road when it should be fixed. Don't wait until it must be fixed.

Don't Go Well Together.
 Motor-carriages and mud won't agree worth a cent.

RANGE FOR TURKEYS.

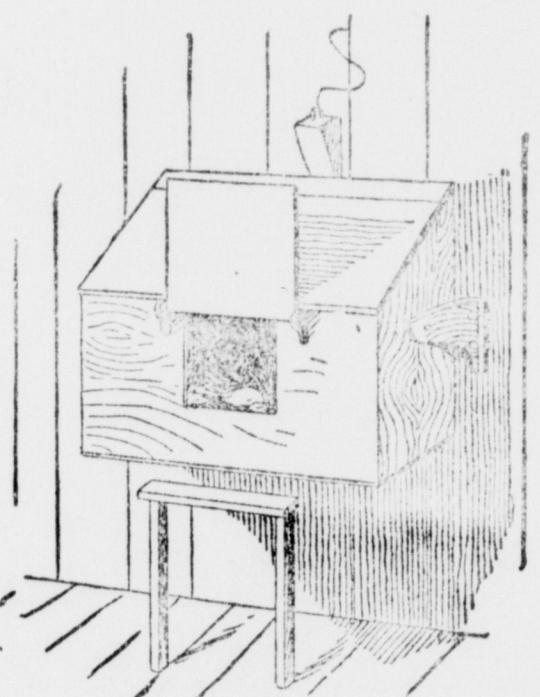
The Birds Should Not Be Confined, Except a Few Weeks Before They Are to Be Sold.

The turkey is a fowl that has been least time domesticated by man. The Indians never tried to tame them, and it is considerably less than 500 years since any attempt was made to domesticate this bird. One result of the wild nature of the turkey is that it will not bear to be confined. Even the domestic hen will not be so good a mother to the turkeys in their later stages as the turkey hen. She will take long jaunts in the fields catching grasshoppers and other insects, and when frost loosens the beechnuts on the trees the turkey hen will take her brood to the woods and live on what was in their wild state the main feed of the turkey during winter. A beechnut diet gives the turkey a better flavor than any other food. Buckwheat, which is an angular grain like the beechnut, is, perhaps, the next best grain for turkeys, but it lacks the oil with which the beechnut abounds. When turkeys are put up to fatten, which is the only time they should be confined, it is worth while to mix a few beechnuts with their feed. This will keep the other food from caking in their crops, and enable the turkey to fatten faster, besides improving the flavor of their flesh. To have good flavored meat the turkeys must be kept from indigestion, which always creates fever. For this reason the fattening of turkeys must usually be completed in ten days to two weeks after they have been confined in a dark place where they can do nothing but eat.—American Cultivator.

AN AUTOMATIC NEST.

It Acts Somewhat Like the Cash Registers to Be Seen in Many City Stores.

The cut shows a nest for confining each hen as she goes on to lay. Several times a day the nests can be examined and those hens which have laid can be



AUTOMATIC NEST.

liberated, after taking the hen's number and marking her eggs. Thus one can find the best layers, and breed for better layers each year. The nest tilts enough when the hen steps on the edge of the opening to tip down the thin door that will shut her in. The wedge behind slips down and holds the nest firm, so it will not rock back and forth.—Orange Judd Farmer.

WITH THE BUSY BEES.

Nothing irritates bees so much as a sudden jar.

The best trees to set around the hive are fruit trees.

When bees build comb in their natural way an excess of drones is usually produced.

The life of a bee depends upon the work it does. When it works its life is shortened.

Use Grease with Caution.

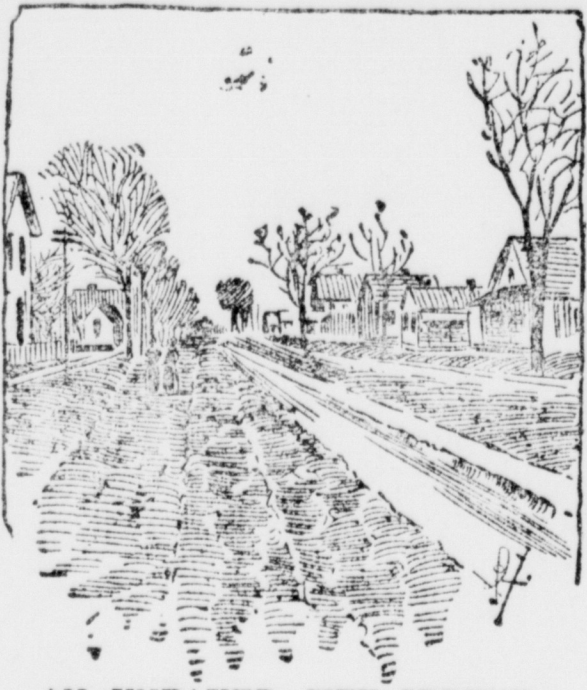
Grease as a means of fighting lice on little chicks needs to be used with caution. Too much grease will prove very destructive to the chicks, as well as to the lice, as it seems to blister the skin. A little should be put on the top of the head and a little under each wing. Even a small amount will be found to be very destructive to the parasites, and even if all the lice are not killed at once, it is better to make a second application than to blister the skin of the little things you are trying to protect. The use of kerosene is not to be considered, as it is entirely unnecessary.

ROAD IMPROVEMENT.

HEMMED IN BY MUD.

Salutary Effect of Good Roads on the Home and Social Life of Rural Communities.

It is not uncommon for agricultural writers and lecturers who wish to make farmers contented with their lot to say that farmers have teams and their wives and families can go to town when they like and attend churches, societies, lectures, farmers' clubs, granges, history clubs and Chautauqua circles, for study and entertainment. This is all true to some extent, and is excellent—except during the two to four months of fall, winter and spring when a large part of the farmers living remote from any village are practically "mud-bound." There is something romantic, beautiful and poetic in being snow-bound in the way described by our beloved poet Whittier in his delightful



AN UNPAVED CITY STREET.

poem; but there is neither beauty, poetry nor romance in being mud-bound. The first step in civilization is the step up and out of the mud. We know a town that has furnished its full share of inspiring agricultural literature for press and platform in which some of the families and neighbors even of those who furnish such literature are practically mud-bound a part of the year—cut off from church, lectures, social life, by very deep and very unpoetic mud.

At a certain farmers' club, recently, one member by previous assignment discussed the influence of electric roads upon the value of the farm and its products. After speaking of their influence on the cash values, he said in substance: "But there are other values than the cash ones. The farm's best products are its human ones, and what ever makes these human products more happy, intelligent and useful enhances the value of the farm and its products in the highest and best of all ways. Evening lectures and entertainments? Yes, but they close at ten or later and three miles of mud roads and cleaning the horses afterwards take all the fun out of it. Church? Why, I actually lose more religion going and coming than I get while I'm there! The only time my wife is discontented with farm life is when we're mud-bound. If we had an electric road past us farm life would be ideal." Another member thought really good gravel or stone pikes would solve the difficulty even better.

We know a town from which several hundred gallons of milk are shipped to the city daily the year round. Some of the milk is hauled three miles or more to the station, rain or shine, mud or dust, and as much more goes to cheese factories. There are beds of fairly good gravel in three parts of the township or just across the line. It is sandstone, quartz and granite gravel with very little shale. It is not so good or durable as limestone gravel, but is better far than clay. In the township there are thousands of tons of "nigger-heads," that is, granitic boulders brought by glacial action, from the size of your fist up to the size of a large hay-cock. They either obstruct farm work badly, or have been gathered into huge piles in fence corners and elsewhere, where they are useless and a nuisance. A good steam-power crusher would make the very best "road metal" of them. Eight feet wide and eight inches deep of such broken granite on a properly graded roadbed, and covered with four inches of gravel well rounded up, and with proper drainage, would make solid roads the year round, and the roads would last for many years, provided very heavy loads were forbidden on them in wet times. Such roads would actually cost the farmers less, if the hauling of material were done by themselves, than it now costs them to wallow through the deep mud daily with their milk to station and to factory, several months each year, year after year, as they now do. And what an uplift to the intellectual and social life of the whole community! There are hundreds of such towns in Ohio and neighboring states, outside of the parts underlaid with limestone and in which the mud roads are already superseded by hundreds of miles of splendid stone

WANTED

People to buy Xmas presents at the

Ladies' Emporium.

They include:

Dolls, Vases, Dollheads, Rose Buds, Picture Books, Xmas Cards, Picture Frames, Zephyrs, Berries, etc.

FOR SALE: READY MADE

Cushions, "Coco Cobs", Table Covers, Bureau Seats, Super-Cases, Counting Tables, Embroidered and Beaded Belts, etc.

Ladies' and Children's Under-Clothing.

MISS A. M. GRAY.

For Garments Remade.

HARTLAND

Furniture Store,
 Just Received

Bedroom Suits, Window Shades, Curtains, Poles and Trimmings, which are offered at lowest possible prices. Call and examine, whether you buy or not.

Undertaking a Specialty
 Fine Hearse in Attendance.

C. C. WATSON

The place to buy your Tin, Granite, and Hardware is at

SEMPLE'S

East Norwichville.

CALL SOON IF YOU WANT

THE REDUCED PRICE.

Repairs for SMALL & FISH-

ER'S Stores and plows can

be obtained here.

P. R. SEMPLE

COMMERCIAL HOTEL

OPPOSITE C. P. R. STATION,

HARTLAND, N. B.

Lately enlarged and re-furnished, is now one of the best Hotels north of Woodstock, with sanitary arrangements, Hot and Cold Water Bath, Carriage and Well equipped Sample Room.

First Class Livery on the premises.

Every attention given to the wants and comforts of Commercial Travellers.

J. T. G. CARR, Owner.

A. W. RIDEOUT, Manager

VICTORIA :- HOTEL

T. J. BOYER, Prop.,

CARLETON ST., - - WOODSTOCK

Queen -- Hotel

J. A. EDWARDS, Prop

Fredericton, N. B.

CARLISLE :- HOTEL

Main St., Woodstock, N. B.

C. J. TABOR, Proprietor.

Good Sample Rooms; Thoroughly Equipped Bath Room; Electric Lights; Electric Bells.
 Coaches in attendance at all trains. Livery Stable Attached.

People's Bank

...HALIFAX.
 HARTLAND, N. B.

General Banking Business

Transacted.

OFFICE HOURS, 10 a. m. to 5 p. m.

SATURDAYS, 10 a. m. to 1 p. m.

Drowned in Dyspeptic Despair.

Are Thousands of Suffering Canadians, like the stab of a knife it catches you in the side, or sends agonizing pangs through the pit of your stomach after eating. It worries and wears you till your nerves give out, and, like a drowning man, you feel you are sinking day by day and help can not reach you. In this you are mistaken. No matter how deep you have sunk, PETTY'S will reach you. As the fabled Mermaid is said to seek and soothe the drowned, so will the real PETTY'S seek your trouble and soothe your pain. Indigestion, biliousness, headache, and that despondent feeling that makes so many lives miserable, depart when PETTY'S are called in. No other medicine is compounded with such care, no other is so pure, so effective as DR. PETTY'S PILLS.

D. R. Jones Esq., B.A., B.Sc. (Lond.) the well-known chemist and analyst, writes as follows: "I have analyzed DR. PETTY'S PILLS, and find that they contain THE ESSENTIAL ACTIVE PRINCIPLES ONLY of the various elements of the prescription from which they are compounded, ensuring the best results from the smallest possible dose."

Obtain a bottle, 6 bottles for \$2.50, all druggists or from The Dr. Petty Medicine Company, Ottawa, Canada.