Treatment and Care of Cows.

Treatment and Care of Cows.

At least have a supply of pure water in the yard for winter—better if it could be in the stable and the cows not obliged to go out of doors except in pleasant weather for exercise. Many farmers loss more dollars than it would cost to dig as well in the yard, by driving their cattle, during the inclement weather of winter, to some ice-bound brook or frog-pond to slake their thirst. The cows come back to the barn chilled with cold, and it requires a good feed of hay and consider able time to restore the natural warmth of the animal: and this amount of food is lost. The importance of pure water has been proved by Prof. Law, in some extensive investigations where the effects of filthy and stegnant water could be traced through the entire system of the cow, through the milk and butter; and he is of the opinion that diseases of the human family might frequently be traced to the use of impure milk. In the instance referred to, the organisms found in the stagnant water were found diffused through the blood and milk of the cow, and produced a diseased, feverish condition of the system. This investigation, made by a careful observer, proves conclusively that the germs of disease, and of a milk-spoiling ferment, can be introduced in the blood and into the under by simply allowing the cow to drink impure water. Similar facts have been noticed at cheese factories, where the milk of a few cows drinking impure water has tinted the cay's make of cheese.

Facts for Farmers.

If you invest your money in tools and leave them exposed to the weather, it is the same as loaning money to a spend-thrift without security—a dead loss in both cases.

If you invest your money in books and never read them, it is the same as putting your money into a bank and never draw.

thrift without security—a dead loss in both cases.

If you invest your money in books and never read them, it is the same as putting your money into a bank and never drawing either the principal or interest.

If you invest your money in fine stock and do not feed and protect them, and properly care for them, it is the same as dressing your wife in silk to do kitchen work.

work.

If you invest your money in choice fruits and do not guard and give them a chance to grow and prove their value, it is the same as putting a good hand into a field with poor tools to work with.

If you invest your money in good farm stock and do not cultivate it well, it is bad, but not so bad as marrying a good wife and so enslaving and abusing her ast o crush her energies and break her heart.

heart.

If you invest your money in a fine house and do not cultivate your mind and taste so as to adorn it with intelligence and refinement, it is as if you were to wear broad cloth and a silk hat to the mill.

mill.

If you invest your money in fine clothes and do not wear them with a dignity and ease, it is as if a ploughman were to sit at a jeweller's table to make and adjust hair springs.

If you invest your money in strong drink, it is the same as turning hungry hogs into-a corn field—ruin will follow in both cases.

By way of variety, Hamilton roughs institute dog fights.

The medallion of John Wesley, which is to be placed in Westminister Abbey, is nearly completed. A bas-relief under the profile represents him as preaching at his father's grave.

Wages in Australia range, for skilled trades, at from 12 pence to 15 pence per hour, or from \$11 to \$17 per week. For unskilled labor it is \$8. The men in the gold and other mines work eight hours, and other occupations ten per day.

Russia must be a bad country for in-surance companies. At Riga the wooden edifices are seven-eighths of the whole, and at Perm twenty-nine thirtieths. Even in Moscow the proportion is two-thirds, and in St. Petersburgh more than one half.

The Township Council of Morris at last meeting, repudiated their railway debentures and instructed their Clerk to netify the Reeves and influential men of the adjoining townships that a meeting will be held at Wingham on Friday the 20th insta, for the purpose of taking united action on the matter.

united action on the matter.

As Important Invested by George B, Projects (the electrician of the Westfern Union Telegraph Company) and Thomas A. Edison, by which four messages are sent simultaneously over a single wire, has been for several days in successful operation on the Western Union Telegraph lines, between New York and Boston, and arrangements are making for immediately extending its use upon all the principal bias in the court v. By the aid of the new and important invention, each wire now in use in practically quadrupled.

Ocean Currents.—A discovery of great

OCEAN CURRENTS.—A discovery of great importance which promises to change the whole theory of ocean currents has been made by the exploring ship Challenger. It has always been supposed that there was an Arctic current coming from the north, which gradually became warmer spirits; but the as it reaches the equator. It now appears was an Arctic current coming from the morth, which gradually became warmer as it reaches the equator. It now appears that as far north as lat. 40 deg, the depths of the sea are actually warmer than they are beneath the equator itself, and they become colder further south. The obvious inference is that there is a strong Antarctic current running from the earth pole, and that this is the cause of the channemenon. This, of course, proves that the circulation of the sea is not carried on between the polar basins and the equator, but between the south pole and the Orth Atlantic Ocean. This, then, would go to show that the carriace current of the Gulf stream is due to the mighty alpheaval of this submarine Antarctic current, a theory we need scarcely say is entirely opposed to any previously advanced, and certainly more plausible than any of them.

Submare for Tools.— The Farmer.

advanced, and certainly more plausible than any of them.

Substream for Tools. — The Farmer.'

I when wave:—' Now that harvesting is over, take care of the tools. A harvester that costs two hundred dollars is too expensive a piece of machinery to lie out in all weatures, exposed to wind, sun and rain. One of our correspondents, some time since made the startling announcement that on an average they did not do over two months' work before they were worn out — estimating that two weeks' labor was got out of them each year, and in forr years that they were used up. Now this ought not to be, and yet it is on a par with much of the farming in the west. Build a shelter, be it ever so cheap, and store your machinery in it the first thing after getting your grain in the stack. Take out the sickle, oil it, and lay it away for safe keeping in your house. Clean thoroughly all the metal work and rub it over with tallow, to save rusting, for this not only destroys your machine, but causes friction, which will rack it to pieces when it is next needed for use. And as soon as you can, paint it over. Paint preserves your wood and keeps it from sun-cracks and rot. If it is sheltered and painted, and kept from rusting, and the nuts properly screwed up when in use, a good harvester will last a dozen years with occasional renewals of the sickle."

MARKING PENS.—A novelty has been introduced in this line in the shape of a glass pen which will not corrode or wear out, there is no split at the point to catch or spatter, and the ink flows freely off the point. This pen and a bottle of Payson's Indelible Ink should brin the possession of every house-keeper.

### Commercial.

Grueinu Markets

	MERCUR	Y OFFIC	E, Oc	t. 24.
Flour, per	100 lbs	\$3 (	00 to	\$3 50
Fall Whea	t, per bush	nel 0 9	5 to	1 05
Treadwell	do	0 9	5 to	1 00
Spring W	heat (Glass	ow). 0 9	0 to	0 95
Spring Wi	leat (red c	nail 08	u to	0.90
Oats	do	2	19 to.	42
Peas	do	7	4 to	77
Barley,	do	9		97
Hay, per to	on	15 0	0 to	17 00
				0 00
Wood, per	cord	4 0	0 to	4 50
Eggs, per	lozen	1	7 to	18
Butter, da	iry packed	2	6 to	28
Butter, ro	118	2	5 to	28
Potatoes,	per bag	0 5	0 to	0 80
Apples, pe	r bag	0 5	0 to	1 00
Beef, per c	wt	4 0	0 to	7 50
Wool		3	3 to	00
Dressed H	ogs	7 50	) to	8 00
Sheepskin	9	91	o to	1 40
To	onto N	/arke	t:s	

TOTOLLO MATE	.61	,D.		
TORAN	TO	. 00	t 23.	
Fall Wheat, per bushel. 80	95	to	81 05,	
Spring Wheat do	96	to	0 98	H
Barley do	99	to	1 05	
Oats do	40	to	42	
Pons do	75	to	10	
Dressed Hogs per 1001bs. 6	50	to	7 00	
Butter, lb rolls	30	to	34	
Butter, tub dairy	28	to	30	
Eggs, fresh, per doz	20	to	22	
Apples, per barrel 1	50	to	2 00	
Potatoes, per bush	75	to	774	
Hay, per ton 20	00	to	24 00	
Straw do12	00	to	16 00	ä
***	nn	1112/00	00 00	

۰			-		
	Hamil	ton	Mark	ets	
			mamilton.	Oct.	2

TIGHTILL LOTT TATOR	T 7.7	00	113
Hamilt			t. 23.
White wheat, per bushel. \$0	95	to	\$0 97
Treadwell do 0	93	to	0 94
Deibl 0	00	to	0 00
Red wheat do	90	to	0 92
Spring wheat do	95	to	0.96
Ontsdo		to	48
Barley	95	to	0 97
Peasdo	78	to	80
Corndo	70	to	70
Buckwheatdo	67	to	. 70
Clover do 6	00	to	6 30
Timothy do 3	25	to	3 75
Butter, fresh, per lb	30	to	32
Butter, tubdo	22	to	28
Apples, per bag	60	to	1 25
Potatoos 1	00	to	1 10

### Special Notices.

THE GREAT SUPERIORITY OF DR. Wheeler's Compound Elixis of Physics

### ENGLISH REMEDY.



Specific Medicine Cares all Nervous Diseases, such as Tremors, Debility, Prostration, etc., which, in many cases, are produced by over indulgence in the use of tobacco and alcoholic generations, the use of tobacco and alcoholic generations are produced by over indulgence in the use of tobacco and alcoholic generations are produced by over indulgence in the use of tobacco and alcoholic generations are unfailing cure for Seminal Weakness, Spermatorrhae, Impotency, and all diseases that follow as a sequence of Self Abuse, as Loss of Memory, Universal Lassitude, Pain in the Back, Dinness of Vision, Premature Old Age, and many other Diseases that lead to insanity or consumption, and a Premature Grave, all of which, as a rule, are first caused by deviating from the path of nature and over indulgence. Specific Medicine is the result of a life study and many years of oxperience in treating these special diseases, Full particulars in our pamphlet, which we desire to sepd free by mail to every one.

The Specific Medicine is sold by all Druggistat \$1 per package, or six packages for \$5, or will be sent by mail on receipt of the money, by addressing WILLIAM GRAY & CO., Sold in Guelph by E. Harvye, Provento, J. William Co., Hamilton, wholesale Agents.

The Simplest, Cheapest, and Rest.

The Simplest, Cheapest, and Best Marking Apparatus in the World

For Marking COTTON, SILK,

[WOOLEN, and LINEN, is PAYSON'S INDELIBLE INK.

Used with a Common Pen with-

out a preparation.

Price, 37 ets. per bottle. Sold by all Druggists,

Stationers, and Fancy Goods Pealers.

### PUBLIC! CHARLES THE JOHN HOGG'S

New Store is now fully opened, and has a Tremendous Rush of Customers.

No wonder the bargains that are given cannot fail to attract the attention of all classes of the community, the best value yet offered in Fancy and Staple Dry Goods in Guelph. Special value in Bed Blankets, Quilts, Sheetings, Table Linens, Towelings, Window Hollands, and Lace Curtains.

### Black and Colored Dress Silks

Are specially inviting, and ladies intending to buy either of the above, will find all immense assortment of each, and at prices fully 25 per cent. under any house in the business in Guelph. It will afford me pleasure to show these goods.

### FANCY DRESS GOODS

Department is very fully stocked with every variety of the newest styles and designs, and the taste of intending purchasers, however varied, will easily be gratified. Prices extremely cheap. Tweeds, Doeskins, Meltons, Cassimeres, Broad Cloths, &c., &c., are in great abundance, and of the best description and value.

### TAILORING BUSINESS

Is done on the premises, and will thereby afford to gentlemen desirous of procuring the best suit of any class of goods, made to their order, at the lowest price procurable in the Dominion.

A first class cutter on hand at all business hours.

All orders for clothing are guaranteed to fit, and sent to any part of Ontario. A marked saving will be effected by visiting my New Store.

### READY-MADE CLOTHING.

This Department is full to overflowing with every class of Overcoats, warmest Blanket Coats, Pea. Jackets, Dress and Frock Coats, Shooting Coats, Pants and Vests, also suits to match. I need hardly say that I am determined to bring down the high prices that have hitherto been paid for Clothing, and the public may rest assured that no effort on my part will be wanting to regulate the Trade of the Dry Goods of Guelph. Call and be satisfied that my motto is quick sales, small profits, and ready money.

Ladies Shawls, Jackets, Polonaises, Jacket and Mantle Cloths, Satin and Lustre Skirts,

Are such as cannot but meet with the good taste of the ladies of Town and Country, and I feel that these goods have only to be seen in order to be appreciated.

### MY STOCK OF FLANNELS

In all kinds, Scarlet, White, Welsh, Saxony, Shirting Flannels, Wincey Flannels, Tickings, Linens, Towels, Window Hollands Small Wares, Haberdashery of every kind, are of such a character as to warrant a continuance of that liberal patronage bestowed on me by the inhabitants of Town and Country during my career in business here for the past twenty one years, and I beg to give thanks for the very liberal support that I have had. Since opening my New Store I have been perfectly crowded from morning until night, and I am hippy to say that the greatest satisfaction has been expressed at the extraordinary cheap prices that I ask, and for the best goods. I only seek the support of my old friends and customers, and the public may rest assured that the best goods will be offered to them, and at the lowest possible prices.

ALL ARE AWARE THAT MY STOCK IS ENTIRELY NEW, NO OLD STUFF, CONSEQUENTLY SOUND GOODS MAY REASONABLY BE LOOKED FOR — ALSO THE LATEST STYLES AND FASHIONS.

I will leave others to sell their old shop keepers'.

I invite all intending buyers to visit my new store, examine my Stock, when I will satisfy them that my prices are so cheap, and my Goods are of such excellent quality, that it will be to their advantage to do business with me.

ONE PRICE ONLY.

JOHN HOGG.

Alma Block, Upper Wyndham Street, Guelph

Co-Operative Store

# PRICE LIST FOR OCTOBER

### DRY GOODS.

Home Spun, for ladies' suits,
all wool, 37½c.
Factory Chk Shirting 40
White Flannel 22
Scarlet " 25
Full Cloth 50
All Wool Tweed 65
Heavy Bed Blankets pr\$3.00

CLOTHING.

35 Boys' Tweed Suits, 4 to 8 years, from \$4.50 to \$7.50.

### GROCERIES.

A Tobaccos are steadily advancing in price we have obtained a large supply which we will sell by the Catty at close prices.

### BOOTS AND SHOES.

Our Machine made Boots are being improved every season and are now nearly equal to hand make, with an immense difference in price.

DIVIDENDS.—We are now paying the quarterly Dividend to those who bring in their Page Rooks. J. C. MACKLIN & Co. GUELPH, Oct. 1, 1874

## GUELPH' DEPOT

# E. O'DONNELL & Co.

"Have just received in their New Grocery Store

20 hhds of Good Sugar that they are going to rush off at 13lbs. for \$1—this beats everything. 350 caddies of extra quality of Young Hyson Tea, they

are selling for 80c. per lb. by the caddy. 100 boxes Soap, 2½lb bars, to be sold at 15c per bar; the other stores sell the same soap for 20 cents.

A big lot of Smoking and Chewing Tobacco at 50c per lb.

The finest stock, the largest stock, the cheapest stock, of Glassware and "Crockery in Guelph at E. O'Donnell's big new Grocery Store.

### E. O'DONNELL & CO

Wyndham Street, next door to their old store

WILLIAM J. PATERSON,
Official Assignee for the County of
Wellington.
Office—Opposite Town Hall, Guelph.

Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite Town Hall, Guelph.
Office—Opposite

# DAVIDSON.

Agent for Investing Money for the Trust & Loan Co. of Canada.

#### FOR LANDS SALE:

TOWN OF GUELPH,—Jarvis & Scott's Survey, between the Exhibition Grounds and the Hospital, lots 6, 7, 8, 9, 10, 11, 12, 13. Also, 66 south of Berlin-street; 16 south of Galt-street; 77 north of Cross-street; 9 south of Queen-street, on broken front; 23 & 24, 40 & 41, 00 Market-street, Oliver's Survey; 61 park lots, on Market-street, Oliver's Survey; on which is a mill privilege; parts of Lots 1 and 2, Division F, formerly in the Township, now in the Town of Guelph—19 acres—situate between Rev. Mr. Torrance's and the Town Line. Also,

### A NUMBER OF VALUABLE FARMS NEAR GUELPH.

#### OUR BUILDINGS PROTECT

Which may be done at one-fourth the usual Expense, by Using

Glines' Patent

# ROOFING

AGENTS WANTED IN EVERY TOWN.

A Roof may be covered with a very cheap shingle, and by application of this slate may be made to last from 20 to 25 years. Old roofs can be patched and coated, looking much better and lasting longer than new shingles without the slate, for ONE THIRD THE COST OF RE-SHINGLING. The expense of slating new shingles is only about the cost of simply laying them.

### The Paint is Fire-Proof

against Sparks or Flying Embers, as may be easily tested by anyone, and appears from the fact that Insurance Companies make nearly the Same Tariff as for Slated Roofs. For Tin and Iron it has no equal, as it expands by heat, contracts by cold, and NEVER CRACKS NOR SCALES. For Fences it is particularly adapted, as it will not corrode in the most exposed places. Roofs covered with Tar Sheating Felt can be made water-tight at a small expense. The Slate Paint is

### EXTREMELY CHEAP!

Two gallons will cover 100 square feet of shingle root; or over 400 of tin or iron.

No Tar is Used in this Composition, therefore, ii does not effect the water from the roof, if turned off from the cistern before the first few rains. On Decayed Shingles it fills up the holes and pores, hardens them, and gives a new, substantial roof that will last for years. Curled or Warped Shingles it brings to their place and keeps them there. It fills up all holes in the or felt roofs, and STOPS THE LEAKS. The color of the slate when first applied is dark purple, changing in about a month to a light uniform state colour, and is, to all intents and purposes, SLATE. The Paint has a very Heavy Body, but is easily put on, and, although a slow dryer, rain will not affect it in the least one hour after applying.

### ROOFS EXAMINED. ESTIMATES GIVEN.

And when required will be Thoroughly Repaird.

Orders Respectfully Solicited.

S. A. RUSSELL & Co., Toronto, Ont. 60 KING STREET EAST.

CHARLES DAVIDSON, Guelph, AGENT FOR THE COUNTIES OF WELLINGTON AND WATERLOO

## GUELPH CLOTH HALL.

### **8HAW & MURTON**

Just Received from the Manutactory of

ARMSTRONG, McCRAE & Co.,

all sizes for Men and Boys' Wear of the celebrated

# FIRST PRIZE UNDERCLOTHING

Shaw & Murton.

GUET PW. Oct. 7, 1874

MERCHANT TAILORS

# R. MACGREGOR & CO.

SIGN OF THE "BIG BOOT."

To the Wearers of Fine Boots and Shoes:

We have the exclusive sale in Guelph of some of the finest goods made in Canada, equal to the Fine American Goods, but much cheaper.

Also in stock our usual large assortment of those

# Superior Handmade BOOTS and SHOES

Manufactured in Guelph specially for our trade, which are so much ahead of all others in the market.

Our Custom Department is under the charge of a first-class foreman, and we guarantee satisfaction.

WE CONTINUE TO DO

The Largest Shoe Business in Guelph

For reasons as follows: We keep the largest assortment: Show the Finest and Best cods! Sell at the lowest paying prices! and have One Price Only!
On this basis we have done and continue to do business, and ask the patronage of the code.

R. MacGregor & Co. GUELPH, Sept. 11, 1874

NOW THEN.

# **BURR & SKINNER,**

Upper Wyndham Street,

Are ready to supply all comers with every description of

# FINE FURNITURE!

Spring Beds, Mattresses, etc.,

At the shortest notice, and at the very lowest prices

We are preparing and expect to do THE FURNITURE TRADE OF THE TOWN THIS FALL, by keeping just what people require, and solling at the lowest prices, giving satisfaction to all.

### Wanted---GEESE FEATHERS;

Best prices paid for a good article.

BURR & SKINNER,

Manufact irors and Wholesale and Retail Dealers in Fo