

NEW TUNNEL

ECT ENGLAND AND  
ANCE BY RAIL

Will Enable Trains  
from London to Bombay  
and Cape Town.

work was done on the  
1881 the South-Eastern  
Company's chairman, Sir E.  
dined an act permitting  
a shaft on the English  
ing was driven for 2,015  
of the Channel, when an  
struction was stopped by  
ment. Since then the  
ern in advance, but in  
ment called for re-  
val military author-  
y to permitting the  
e they were favorable,  
e came and nothing more

By Electricity  
plans provide for the  
tunnels: each between  
er, connected by cross  
rvals of 200 yards.  
ed, be worked by elec-  
e case of the Simons  
is to twelve and a half  
of present the longest  
and depth of water on  
sea feet, and a cover of  
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ide against any danger  
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ould descend to a level  
ot below the sea's sur-

will be built up as the  
e, precisely as in the  
owing to the extra-  
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e scope the work could  
y and it is estimated  
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ed five and a half feet  
efore the war was cost  
omeone, which amount  
ould have to be con-  
eased to \$100,000,000.  
The working  
0,000 a year and the in-  
ome, but both estimated  
nd now have to be ex-

It was thought that  
e strike, which affec-  
ange from French and  
gling stock, could not  
ommercial lines, but  
uring the war, when  
nds of British locomo-  
ons have been used in  
s, has proved that this  
ot exist.

Ends of the Earth.  
ossible to shorten the  
is greatly. Before the  
st service was in six  
minutes. With the  
arney could be done in  
nter the weather. The  
ation could be carried  
amp.

in direct communi-  
e every part of a Euro-  
age is similar to our  
h carriages could be run  
nternational capital except  
n Russia the gauge is  
dit of standard gauge  
t lines and its conse-  
ompleting, will give a  
e from Constantinople  
half. This line is con-  
ack of varying gauge  
ill not admit of stan-  
at from water essentially  
e carried to the (the  
the Indian system will  
with the Baghdad Rail-  
e has already been car-  
tance west from the In-  
through Southern Balu-  
at it is no mere dream  
trains will run from  
euta, or Bombay.

is More Than Rifle.  
e to look casualty lists of  
e fought with all the  
advances of modern  
struction of life is not  
e fought hand to hand,  
ally of all weapons was  
ard sword. Caesar re-  
the battle he fought  
e soldiers slew 10,000.  
There were no wound-  
e was the short  
e began to light at  
e death lists grew  
e nation of modern war  
e marksmen his weight  
e of the enemy.

from Cairo to India  
e. A route from  
e of Good Hope also  
e. Automobiles are to  
e suitable spots in  
e and British Domini-

The Markdale STANDARD

Published on Wednesday by  
W. RUTLEDGE,

Markdale, Ontario.

SUBSCRIPTIONS to subscribers in  
Canada and the United  
States are in advance. No paper  
will be sent to subscribers out-  
side of the publisher's  
territory unless ordered by  
them.

ADVERTISING RATES.  
Advertisements are  
charged on the basis of  
insertions. The following rates per  
line apply to all advertising  
except classified advertising.  
First insertion 10c  
Second insertion 7c  
Third insertion 5c  
Fourth and subsequent  
insertions 4c  
Special rates for long  
runs and for advertising  
in the "Farm Crop Queries"  
department.

Advertisements under 1 inch  
in length will be charged  
at the rate of 5c per line for  
the first insertion and 3c for  
subsequent insertions. Adver-  
tising in the "Farm Crop Quer-  
ies" department is charged at  
the rate of 10c per line for the  
first insertion and 5c for subse-  
quent insertions.

Advertisements for legal notices  
and for notices of sale of real  
estate are charged at the rate  
of 10c per line for the first  
insertion and 5c for subsequent  
insertions. Advertisements for  
the sale of real estate are  
charged at the rate of 10c per  
line for the first insertion and  
5c for subsequent insertions.

**BUSINESS DIRECTORY**  
R. J. SPROULE, Flesher,  
Appraiser, and Money Lender,  
100 King St. West, Toronto.  
W. E. RANEY, Flesher,  
Appraiser, and Money Lender,  
100 King St. West, Toronto.  
W. E. RANEY, Flesher,  
Appraiser, and Money Lender,  
100 King St. West, Toronto.

**MR. FARMER**  
INVEST YOUR MONEY  
In an  
**Implement Shed**  
Ask your  
**LUMBER DEALER**  
For  
Plans and Prices.

**The Best Tires from  
Canada's Leading  
Tire Makers**  
Just as Dominion Tires are the  
favorites with Canadian auto-  
mobile owners, because of their  
acknowledged superiority, so

**DOMINION  
Bicycle Tires**  
are the choice of those who ap-  
preciate speed, safety, sturdy  
wear and thoroughly reliable  
service.

**MARKDALE, L.O.L., No. 1045.**  
Meets in Sargeant's block on Thurs-  
day evening at 8 o'clock full moon in  
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welcome. Fred Davis, W.M.; John  
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MARKDALE STANDARD

VOL. 39

MARKDALE, ONT., WEDNESDAY, MAY 28, 1919

Established in 1875

AUCTIONEERS.

**B. H. WALDEN,**  
Licensed Auctioneer for the County  
of Grey. All sales promptly attend-  
ed to. Farm sales a specialty. Ar-  
rangements for sales may be made at  
Standard Office or B. H. Walden,  
Markdale.

**J. A. BURNSIDE**  
I have taken on an auctioneer's  
license and am prepared to meet the  
demands of the public in this capac-  
ity. Farm sales; a specialty.—F. A.  
Burnside, Licensed Auctioneer for  
Grey County.

**MISCELLANEOUS.**  
**J. W. PATTON, J.P.**  
Rocklyn, Ont. Issuer of Marriage  
Licenses. Business strictly confi-  
dential.

**Repairing Grain Sacks.**  
The next time you have sacks to  
repair, instead of asking the women  
folk for a needle and thread, just  
mix up some flour and water into a  
thick paste.  
Turn the sacks wrong side out, cut  
patches considerably larger than the  
hole for each place to be mended  
cover the patch with paste, slap it  
in place and press dry with a hot  
iron, but do not sear the patch.  
The sacks must be turned right side  
out before using, so the patches will  
be on the inside.

**5% INTEREST**  
on  
**DEBENTURES.**  
Absolute Security.  
The Great West Permanent  
Loan Company.  
Toronto Office 20 King St. West.

**ROOFING**  
MARATHON BRAND  
Ready Roofing, Asphalt Slate Shingles,  
Wall Board, Building Papers,  
Roof Paints, etc.  
Write for prices and samples.  
Save money by buying direct.  
**MCDERMID BROS., 79 Jarvis St.**

**Feathers Wanted**  
Highest prices paid for best grade  
few roose, duck, chicken and turkey  
feathers.  
**Geo. H. Hees, Son & Co., Ltd.**  
276 Davenport Road, Toronto

**MR. FARMER**  
INVEST YOUR MONEY  
In an  
**Implement Shed**  
Ask your  
**LUMBER DEALER**  
For  
Plans and Prices.

**The Best Tires from  
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Painting the House

By ADELINE B. WHITFORD.  
Next to a copy of any of the well  
illustrated, well colored seed cata-  
logues, which come out in quantities  
about the first of February, there is  
nothing more stimulating to the im-  
agination than one of those folded  
in-and-out, forty-two-color paint  
cards, such as we pick up in the  
hardware shops, or the drug stores  
about the last of April, or the first  
of May.

At the close of the long, gray win-  
ter season, you and I instinctively  
turn to color, and while the seed  
catalogue lures us with promises  
which can only be fulfilled in the slow  
processes of nature, and even then  
seldom as gloriously as we had antici-  
pated, the paint card imposes no  
conditions of time or quantity, but  
insists us implicitly and proves it by  
throwing every combination of the  
rainbow into our hands at once, and  
telling us that, at the price of so  
much per gallon, we may on this very  
day carry home one or any number  
of its hues and spread them out over  
large surfaces, to be looked at inde-  
finitely.

It is just possible that while we all  
know that this is the language of  
the paint card, we do not dwell  
thoughtfully enough upon all that its  
statement implies for if we realized  
as we look at those fascinating bits  
of color, one-half by two inches in  
size, that they represent a millionth  
fraction of the gallons which we are  
to "spread out and look at inde-  
finitely," we should hesitate longer  
than we do over the privilege of be-  
ing entrusted with so much liberty.  
An old-time artist, upon being  
questioned as to how he obtained cer-  
tain results in color, answered, "I  
mix the paints 'with brains.'" To-  
day's house painter comes ready-mixed  
but "brains" are still needed to direct  
the buyer to those few charged gal-  
lons which really should be hers.  
When once she finds and uses them  
she will discover that she not only  
bought weather-proofing, but at the  
same time, and at no extra cost, se-  
cured for her property a pleasing  
outward appearance, which has sud-  
denly given the whole place a touch  
of distinction and individuality.

In every paint pan then, there is  
something more than paint, and the  
householder must not choose at ran-  
dom.  
One of the first dangers offered by  
the paint card lies, as has been said  
in the fact that its many color sam-  
ples are so reduced in size as to ap-  
pear perfectly harmonious. No matter how  
lovely the electric, reds, greens, yel-  
lows, yellow-browns and dark grays  
may be in the tiny patches shown on  
the advertiser's folders, they are a  
delusion and a snare to anyone who  
cannot imagine how they would look  
when used in large quantities. Indeed,  
the unimaginative person usually has  
two chances for disappointment in the  
house paint selected: the first from  
making the above mistake of buy-  
ing colors which are too strong; the  
second, from an attempt to use  
some unusual combination of colors  
with an idea of making the house ap-  
pear striking by this mark of so-  
called originality.

The architect, or trained house-  
painter, knows that success, and sat-  
isfaction, are only gained from study-  
ing the problem from a different  
standpoint—I might say by letting  
the house and its surroundings decide  
what the color scheme shall be. He  
will consider the style of its archi-  
tecture as a whole, and pay attention  
also to the smaller details such as  
doorways, windows, porches. He will  
think it important to take into con-  
sideration the color of whatever  
buildings there are near the house,  
and what its background is; whether  
the house is seen against other build-  
ings, woods, hills or distant fields,  
whether shadowed by trees and vines,  
or stands out bare and alone, an ob-  
ject which must rely mainly on its  
form and color to be made interest-  
ing. This takes really close study.  
Now as to the matter of strong  
contrasts of color which have been  
used to give importance to house  
"trimmings," they should be avoided  
always.

The legitimate use of contrasting  
color is only to accent eave-moulding,  
window and door openings; to use it  
for cutting up wall spaces by bands  
and zig-zags, cheapens the whole  
effect.  
The most carefully planned paint-  
ing to-day, makes use of but three  
colors at most: a roof stain of medi-  
um tone, the wall coloring, and the  
"trim"—meaning the outlinings of  
caves and openings. "Trimmings" of  
fussy woodwork and contrasting  
colorings are no longer considered in  
good taste. We are learning to cul-  
tivate vine and tree-shadows, letting  
these play their part in exterior house  
decoration.

There are several reasons why a  
white house with green blinds seem-  
right in any Canadian landscape. One  
is that it is purely a colonial inheri-  
tance, having come to us from a time

when green and white and a dull red  
were about the only colors our col-  
ony's paint resources afforded. An-  
other reason—an artistic one—is,  
that white reflects any color near it,  
and also shows shadows clearly; on  
these accounts it is only sharply  
white where the sun strikes it. Out  
of sunlight, white is of nearly middle  
value, where vines and trees make it  
green and shadowy; it is always more  
cheerful than light grays and greens,  
which do not reflect surrounding  
colors.

We should always use emphasizing  
paint for window sash. In colonial  
effects this may be white or medium  
green, and for other styles of houses,  
a dark green or blue, which is nearly  
black. Well-painted window sash are  
a rich, crisp finish to the whole house,  
and any painting scheme which does  
not include this detail has missed an  
important feature.

It is wise to have nothing whatever  
to do with the blue-tinted grays (or  
slate colors) they do not reflect other  
colors, and are chilly and disagreeable  
in themselves. These are, however,  
many like tones of warm grays, such  
as those for instance, resembling dis-  
fashioned rubber, gray, putty, and  
dull sand color.

One of the handsomest groups of  
farm buildings which I have ever  
seen, had its barns, small buildings,  
and silos of a middle-value gray; or  
putty color, with white trim; the win-  
dow sash was dark green, nearly  
black. The farm house was white,  
its roof a weather-stained gray. Ver-  
andah roofs and roofs of the bay  
shed, had a greenish blue or green  
of middle value, a little darker than ap-  
ple green. As the building was old-  
fashioned, the doors were carefully  
sandpapered, and painted the same  
green. For every gallon of dark gray  
floor paint, a full pint of this green  
was added, thus harmonizing the ver-  
andah floor with the doors, though  
the floors were several tones darker.  
The window sash were green-black.  
There were no blinds but the interior  
shades were olive.

There were a few trees near the  
house, vines over the verandah, sim-  
ple, well-kept grounds and driveways,  
and from the top of the gray silo,  
which looked from a distance like the  
tower of some old castle, there floated  
the thirteenth colors in the world.  
If one can imagine the whole, it is  
unnecessary to add that it made a  
beautiful picture, and one which was  
interesting as far as it could be seen,  
proving that even a group of old-  
fashioned buildings, if painted in a  
carefully chosen color-scheme, may  
come to have distinction and an indi-  
vidual style.

It is not the unusual which secures  
these results, either in house paint-  
ing, furniture or dress-making, but the  
right, the sensible combination, but the  
usual one, done well.

**Sheep Notes**  
A Pointer on Tying Fleeces.  
Some weeks ago a party of county  
agents were being shown through a  
wool-scouring mill in a large city.  
They were looking for things that they  
could take back to help their home  
flocks. At one point the manager of  
the mill called their attention to the  
kind of twine to use in tying fleeces.  
He picked up a handful of partly  
scoured wool and pointed out dark  
fibres. These, he said, were the fibres  
from binder twine which were left  
in the fleece when it was unbound at  
the warehouse or mill.

It is the custom of the fleece  
handlers to cut the cord holding the  
fleece together and pull it out. If  
common binder twine is used some of  
the fibres are sure to catch in the  
fleece and be left there. They do not  
take the dye and so are very objec-  
tionable to the woolen manufacturer.  
Fleeces that he will for those which  
do not have the fibres mixed with  
the fleece. The manager of the mill  
said it did not pay to pick out the  
fibres, and showed how a good cotton  
or paper string pulls out of a fleece  
without leaving fibres. If a few cot-  
ton fibres should be left it should not  
be harmful, as the cotton takes the  
dye.

The paper twine has a hard, smooth  
surface and is free from all stand-  
points. It probably costs no more  
than any other kind of tying mater-  
ial, probably less than binder twine  
since it has less to present prices.

Do you object to a fly lighting on  
the end of your nose, and then trans-  
ferring its proboscis to some other  
tender spot when you wave your  
hand? If not, just think of the many  
flies which are teasing the life of  
as well as the good nature of your  
cattle in the moist woods.

Farm Crop Queries

Conducted by Professor Henry G. Bell  
The object of this department is to place at the ser-  
vice 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 im-  
mediate reply is necessary that a stamped and addressed  
envelope be enclosed with the question, when the answer  
will be mailed direct.

**J. H.**—Kindly advise me through  
your Farm Crop Queries column how  
is the best way to get rid of quick  
grass? Does quick grass injure the  
crop or does it just starve the soil?  
Answer:—Quick grass appears a  
little earlier on the ground than  
timothy, but in the green state it  
contains 11 per cent. nitrogen  
that does not appear. I do  
not believe it is hard on the  
ground. The growing root stalks  
have been known to grow through  
protections of developing potatoes. The  
grasses injure the quick grass does  
is to stir up the soil moisture and  
blanch and thereby starve the  
crops that are forced to grow where  
it is competing. A clear and def-  
inite statement of methods of con-  
trolling the grass has been published  
in O. J. C. Bulletin 188. It is as  
follows:—As soon as the crop is har-  
rowed plow lightly, then harrow  
with the ordinary harrow, and, if  
necessary, with the spring tooth cul-  
tinator. This makes the roots free  
from the soil and makes it possible  
to gather them up with the horse  
rake. Barn as soon as they have  
dried sufficiently. Repeat this pro-  
cedure two or three times. If the weath-  
er at this time should happen to be  
dry and hot so much the better.  
Laid in the fall rib up the land into  
ridges and allow to stand over winter.  
The frost, in all probability, will  
runder material assistance in the  
eradication. The following spring  
plow about the end of May, cultivate  
well, and put in some heel crop, or  
summer fallow; sowing buckwheat,  
the crop to be plowed in. A care-  
fully cultivated crop of rape is re-  
commended as being particularly ef-  
fective in destroying this pest.

**J. J. D.**—I have 11 acres clay and  
loam, rather flat and with hard pan  
about 2 1/2 feet below surface. I have  
failed to grow crops on this land  
have tried peas, wheat, oats and  
barley. It looks dark on surface and  
is rather fertile but about blossom  
time turned yellowish-brown in patches,  
which seemed to spread in size  
and eventually were a failure. Fall  
wheat was very thin and did not  
ripen or yield. Oats were stony  
and very delicate straw. Last season  
I put two tons of fertilizer on but  
did not get any apparent improvement.  
I have this fall plowed and wish you  
to advise me as to best course for this  
season. I have also seeded with clover  
or a mixture of clover and timothy  
any suitable forage? This field had  
been under pasture for a long time.  
Answer:—Your clay soil is in need  
of drainage. It is un-  
doubtedly sour, both of which con-  
ditions bring about the results that  
you indicate. The reason the crops  
turn pale and die out is that after  
irrigation they are unable to de-  
velop deep and substantial root  
growth because the water in the soil  
shuts out the circulation of air there-  
in. The sour condition of the soil  
which results from bad drainage, and  
from continuous pasture, makes it  
impossible for the bacteria to repro-  
duce. Therefore, peas and clover fail to  
grow on your soil. The impervious  
subsoil or hard pan is in need of  
breaking up as far as possible so  
that the roots of your crop may have  
more room to expand. I would ad-  
vise you to do as follows:—Since  
spring is pretty well advanced, and  
you have had the ground thoroughly  
fall plowed, seed it to buckwheat at  
the rate of about 1 1/2 to 2 bushels per  
acre. Buckwheat is a medium shallow  
feeder and should produce you a good  
paying crop of grain this year. It  
also thrives on slightly acid soil. As  
soon as the buckwheat crop is off  
put in tile drains and apply at least  
1 1/2 to 2 tons of ground limestone per

**CREAM WANTED**  
I am in the market for Cream all  
through the year. We pay the highest  
price. In business since 1895.  
Drop us a line for particulars.  
**Natural Dairy & Creamery Co.**  
745 King St. West Toronto

**PAINT is Life Insurance For Your Home**  
A house, covered by a "Paint Policy", is protected against wear and weather.  
Decay always starts at the surface. Decay cannot break through when the surface is guarded by paint.  
"Save the surface and you save all"  
The most reliable "Life Insurance Policies" you can put on your house and your furniture, are  
**MARTIN-SENOUR PAINTS AND VARNISHES**  
Their 100% purity makes protection complete. Their economy lies in the fact that they spread easier, cover more surface and last longer.  
When you paint this spring, be sure to use the old reliable Martin-Senour Paints and Varnishes.  
**The MARTIN-SENOUR Co.**  
GREENSHIELDS AVENUE LIMITED MONTREAL

SUFFERED TERRIBLE AGONY

"Fruit-a-tives" Alone Gave  
Quick Relief

Duchess, Que., May 2nd, 1919.  
"For seven years, I suffered terribly  
from Stomach Troubles and  
and belching gas from the  
stomach. I had chronic Constipa-  
tion. I tried many remedies, but  
nothing did me good. Finally, a  
friend gave me "Fruit-a-tives". I  
took a grand fruit medicine and  
my health was restored. I am  
now as good as new. I can eat  
anything I like. "Fruit-a-tives" is  
a grand fruit medicine and  
restores the health with Constipa-  
tion, Stomach Troubles, Belching,  
and "Fruit-a-tives", and you  
will be well."  
**ALBERT VARNER,**  
Duchess, Que., Canada.

ing it as evenly as possible  
by harrowing. This will  
ground into good soil and  
a valuable crop of grain next  
year.

**CREAM WANTED**  
I am in the market for Cream all  
through the year. We pay the highest  
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