Othe \#ltssemger Glimanar.


The TIDES.-The column of the Moon's Parrsbor, Cewport, and Truro.
Windsor, New
His High water at Pictou and Cape Tormen
tine, 2 hours and min minutes L.ATER than
t Halifax. At Annapolis, St. John, N.B. and Portland Maine, 3 hours, and 25 min
tutes LatER, and at St. Johns, Newfound
land 20 minutes EARLIER, than at Halifax At Charlottetown, 2 hours 56 minates
LTERR. A Westport, 2 hours 54 minutes
LATER. A Yarmouth, 2 hours 20 minutes For the lengit of THe DAY.-Add 12
ours to the time of the sun's seting, and rom the sum subtract the time of rising.
For THE LENGTH of THE NGHT. - Sub
The tract the time of the sun's setting, fron
12 hoursand to the remainder add the tim
of rising next morning

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## LONOON HOUSE BuILDIIM,



$\frac{\text { SCIENE. }}{\text { War rut sxy }}$ Why the sky is blue.-Prof. Tyn-
dall has recently been engaged in some interessing to explain the cause of the blue colour of the sky. These experiments, which, it should be observed, in com-
plexity and orige plexity and originality are truly aston-
ishing, go to prove that the blue
colour of the sky is due to the of light on extremely to the action water floating in the air. The larger appears the firmanent. This explanaappean is rendered additionally probable
tion by the well known fact that in regions where the air is very dry-e.g. in Per-
sia-the sky is almost black if it is not troubled with dust.
To keer bacon hams.- Place them
in some dry place until the outside be in some dry place until the outside be-
comes thoroughly dry; then put them comes thoroughly dry; then put them
into a stout paper sack, tie them up tight, and bury them in ashes, the deep-
er the better. The meat will kee sweet and nice for an indefinite time. Some bury their bacon in oats, grain,
salt, bran, \&c, but ashes are far the
best salt, br
best.
Paint

Paint brushes that are as hard as a bone can be cleaned perfectly, and
made soft and silky, by putting inte soft soap for a day or two, when the paint
can be washed out. Care should can be washed out. Care should be
taken that the soap does not extend up over where the bristles are fastened, as
Dr. MacEwan, at the meeting at the Stock well Orphanage, told an anecdote of a Scotch clergyman who usually
preached one of Mr. Spurgeon's serpreached one of Mr. Spurgeon's ser-
mons. When this person was asked mons. When this person was asked
the question' as to whether he ever felt afraid of being found out, he made anSpurgeon into Gaelic, then into English, and he defied Spurgeon himself to know it again.
Goats cannot fly, but come as near
to it as any other fourfooted animal that to it as any other fourfooted animal that
we know of. We have seen them standing on the cap-board of a tall $\begin{aligned} & \text { plank } \\ & \text { tree. }\end{aligned}$
Ind

Indian dysentry remedy.-Roots and leaves of blaokberry bush boiled down ; a gill before each meal and be-
fore going to bed.

THE HOUSEHOLD.
We make a cottage cheese which is
much relished by some. Place a tin pan on the stove with five or six quarts of clabber in it; when it is hot and the whey separates from the curd put it in
a thin muslin bag to drain. When it has dripped an hour put it in a dish, has dripped an hour put it in a dish,
salt and pepper it, add enough sweet cream to make it quite moist.

Stew fruit the evening before you wish to use it. Apples, cherries, gooseberries, pieplant, etc., can be prepared
and placed in jars in the cellar, where they will remain good for several days if covered closely.

A serviceable water-filter may be readily made as follows: Take common earthenware flower-pot, in depth. The drainage hole is stopped loosely with a piece of clean sponge A layer of about two-inches of animal charcoal is first placed in the pot, then
a layer of clean sand, upon which layer of three inches of clean coars gravel is placed. The pot can be set
over an earthen jar into which an abun dance of pure water will filter for all drinking purposes.

Cooking food.-In Dr. Bellows' "Cooked meats, fish, potatoes, carrot turnips, or any other food, animal or
vegetable, in a steamer in which the vegetable, in a steamer in which the
steam and flavor are all distilled back and saved, and compare the taste of them with that of the same food cooke
so that all these elements are lost, and yo that all be astonished at the difference in flavor and digestibility imparted by it
Oatmeal and Indianmeal-These
are seldom boiled sufficiently, and consequently are not good or wholesome. A quarts of boiling water; stir frequently lid off the rest of the time. A pint-o Indian prepared the same way when needed.
If brooms are wet in boiling suds
once a week, they will become very
tough, and always sweep like a new
broom.

AGRICULTURE
The Annual Provincial Agricultural Exhibition will be held this year at
Kentrille, King's County. Permanent Exhibition Buildings of an extensive and convenient character are now in course of erection.
The Exhibition Grounds and Buildings will be opened on Monday, October 1st, 1877, at 9 o'clock, a. m., for
he reception and arrangement of exhibition articles and animals. Exhibitors on arrival will immediately report themselves at the office of the Secretary,
who, with the assistance of the Comwho, with the assistance of the Committee of Management, will allot appropriate pens or the space for their
exhibits. This day none but members xhibits. This day none but members
of the General Committee, officials, ext.ibitors and necessary attendants vill bs admitted.
Live animals, cut flowers, and perishable articles will be received on Tuesday morning, from sunrise up to 9 clock. Unavoidable delays to be mittee.
The Exhibition will be open to the o'clock p. m., when an opening address will be given. The grounds and buildings on Wednesday and Thursday even ings from 7 to 10 p. m. Admission 5 cents; chidren to cents. Band nal of Agriculture.
At the present time, Nova Scotia he only potato country in the world that is not bothering itself with Colorado bugs. In Anerica these spoilers the New England Statels? in Canad they are disporting themselves, with the rest of the Ontarians, on the banks of the lower St. Lawrence, and, as the weather gets warmer they are gradually moving away down, it is confidently said, but we don't believe it, to th
region of the cool Gulf breeres. region of the cool Gulf b
Thirteen years ago there was not a cattle kind or pedigree in the Province of Nova Scotia. To-day we give a list of 337 registered pedigreed animals, al either imported or raised in the Province from imported stock since 1864 cuniary value ; but, if we estimate them all at a low average price of $\$ 150$ we find that our farmers have investe in pure blood to the extent of $\$ 50,550$.
Manuring clover with gypsum should be done early in the spring, but the all is the best time to apply a little
welled manure, which besides fer tilizing the ground, will act as a mulch to protect the roots which are often in jured by alternate freezing and thawing in winter. Few crops on the farm are more profitable and bencficial than one of clover, whether cut early for hay, or plouged under to enrich the soil. It requires no cultivation, its deep roots
aerate and pulverize the soil, while its tops shade the ground and keep it moist and withal it makes a generous return for even such slight attention as a free sprinkling with rich earth from the fence corners.

A market-gardener had a very fine cow that was milked week after week
by hired men. He observed that by hired men. He observed that the
amount of butter he carried to market weighed about a pound more on each alternate week. He watched the men, and tried the cow after they had finished milking; but always found that there was no milk left in the teats. He
finally asked the Scotch girl who took care of milk if she could account for he difference. "Why, yes," she says.
"When Jim milks he says to the old cow : 'So! me pretty muley; so!' But hip with the edge of the pail, and says :
Hist, you old brute!"

The King of Holland is going to ex ion of 40,000 tulips. the plants at intervals of twenty doys, the space occupied by these brilliant lowers is to be kept one bright mass of colour during the entire duration of the Exposition.
It is reported that many of the whea will yield as high as thirty bushels to the acre.
Use bicarbonate of soda, bette known as the common cooking soda, fo burns or scalds. The relief is instan taneous.
Of all mistakes, the greatest is to liv

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based upon evidence in the possession based upon evidence in the possession of
the agent, in the shape of numerous tes-
timonials from past sufferers, in the walks imonials from past sufferers, in the walks
of life, and particularly from some of our most respectable and trustworthy fanilies
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tism, and in this way came to the notic them whenever troubled with Rheuma
tism, and in this way came to the notice
of physicians generally, and through thei
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demand for it hece demand for it became so frequent and ur-
gent as to oblige its proprietors to in-
crease their facilitie for cent as to oblige its proprietors to in
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thanksk, and certificates of praise were
daily received from all setions of the
United States and Canada ; and in this United States and Canada; and in this
way on a basis of its merit alone-unaid
ded by "tricks of the traid or special ef-
forts - it has risen to its present ports- it has risen to its present enviou
position. Wherever introduced it has re-
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the treatment of all rheumatie complaint
In this we are really grateful and happ not alone because our medicine finds
ready sale, and is consequently proftiable
to us, do we say this but because we open
a new field in medicai science, and cure at once what the best medical practition-
ers have for ages found sod ificut even to
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gladness into the home of the afflicted, gladness into the home of the afflicte
and consequently are remembered
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each is assured, and white it is so mild
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