Agriculture.

THAT LINE FENCE.

Old farmer Smith came home in a miff From his field the other day, While his sweet little wife the pride of his life, At her wheel was spinning away. ...

And ever anon a gay little song With the buzz of her wheel kept time; And his wrathful brow is clearing new, Under her cheering rhyme.

"Come, come, little Turk, put away your work, And listen to what I say; What can I do but a quarrel brew With the men across the way?

"I have built my fence, but he won't com-

To lay a single rail; His cattle get in, and the feed gets thin-I am tempted to make a sale!"

"Why, John, dear John, how you do go on! I'm afraid it will be as they say." "No, no, little wife, I have heard that strife In a lawyer's hand don't pay.

" He is picking a flaw, to drive me to law, I am told that he said he would; And you know, long are law wronged me so I vowed that I never should.

"So what can I do that I will not rue, To the man across the way?" "If that's what you want, I can help you

haunt That man with a spectre gray !

"Thirty dollars will do to carry you through, And then you have gained a neighbor; It would cost you more to peep in the door Of a court, and much more labor.

"Just use your good sense—let's build him

And shame bad act out of the fellow." They build up his part, and sent to his heart Love's dart, where the good thoughts mel-

That very same night, by the candle light, They of ened with interest, a letter, Not a word was there, but three greenbacks

Said the man was growing better.

WEEDS .- I was once walking with a farmer through a beautiful field, when he chanced to see a tall thistle on the other side of the fence. In an instant he sprang over the fence, and cut it close to the ground.

"Is that your field?" I asked. "Oh no," said the farmer, "but bad

weeds don't care much for tences, and if I should leave that thistle to blossom in my neighbor's field, I should soon have plenty in my own."

I wish all fathers and mothers would think of that. The evil weeds in your neighbor's field will scatter seeds into your own. So it is worth while to pull them up in self-defense. Every weed pulled up in your neighbor's field is a dangerous enemy driven away from your own.

THE HAY CROP IN MAINE .- It is now generally conceded that the hay crop this year in Maine will not exceed one-third of an average yield. The failure of this crop will fall with great severity upon the farmers, and there will be a great surplus of horses and cattle to be disposed of at ruinously low rates next fall, particularly it there should be a failure in the fall feed.

The Southern Farmer says that a teaspoonful of fine salt or of horseradish in a pan of milk will keep it sweet for several days. Milk can be kept a year or more as sweet as when taken from the cow by the following method: Procure bottles, which must be perfectly clean, sweet, and diy; draw the milk from the cow into the bottles, and as they are filled, immediately cork them well, and fasten the cork with pack-thread or wire. Then spread a little straw in the bottom of a boiler, on which place the bottles, with straw between them, until the boiler contains a sufficient quantity. Fill it up with cold water, heat the water, and as soon as it begins to boil, draw the fire and let the whole gradually cool. When quite cold, take out the bottles and pack them in sawdust in hampers, and stow them away in the coolest part of the house.

The active principles of plants, according to recent investigations, are more concentrated in the leaves of plants grown in cold climates, where the vegetation is less vigorous, than in warm climates. In illustration, the well-known facts are cited that tobacco so grown in northern regions is stronger than the same plant raised in mild or tropical regions; and celery, it is stated, is affected in the same way by the influences of temperature and mois-

Scientific.

LOOKING THROUGH THE MICROSCOPE.

Pretty soon there will be no secrets left in nature, since the inquisitive little microscope has begun peering into mysteries.

The naturalist just puts off the skin of a rose petal, puts it into his microscope, and finds out just how it lives He finds the little bags of paint that give the rose its beautiful color, and in sage and mint leaves the tiny sacs of scented oil. He finished out of the cells of plants the most exquisite crystals: some plants are just packed full of them. Mould and mildew, which housekeepers hate, turn out to be forests of beautiful trees, with fruit and flower. They grow in this way: The air is full of germs of vegetable life, and when they come in contact with mojsture, on plants for instance,

You have seen rist-spots on fruit. Some kinds look like little cups full of reddish powder; others, that look to you like black dots, are really little brown bottles, filled with powder.

they will just stick there, throw out

little suckers into the plant, and pro-

ceed to grow, at its expense.

Linnæus, who was a great botanist, calls the mosses workmen, because their work in life is to produce vegetation in newly-formed countries where there is as yet no soil; to fill and make solid swampy land and form a soil that larger plants can grow on.

What do you think of the idea of regular canals running through plantleaves ? You have probably heard that the leaves drink in moisture from the air and from rain for the use of the root, but I don't believe you ever imagined there was a regular net-work of canals to carry the moisture down to the roots.

Do you know what the pollen of a flower is? If you haven't studied botany, I'll tell you. It is the yellowish powder that you sometimes get on your nose when you smell of a flower too closely. Well, what seems to you like mere dust is, in truth, most beautiful little balls, figured in the oddest and prettiest way.

Nothing in nature is too small to be exquisitely made and ornamented, and the greater power we can get in the instruments, the more beauty we can discover: even the seeds of a carrot

are exquisitely shaped, like a star-fish. These inquisitive naturalists will even steal the secrets of the flowerbuds, pull off their green coats and see how they are made, and how they get to be flowers. They study the diseases of wheat and corn, and I expect one of these days they'll have a remedy for every one of them. Perhaps, there will be vegetable doctors, and when a farmer's corn is struck with disease or taken sick, he'll call in the doctor with his microscope and medicine box. They find out, also, about human diseases in the same way, and are already having new cures. There'll soon be an end to the terrible adulterations in food, for nothing can escape the prying little instrument.

REMEDY FOR WARTS. - Fill bottle with rain water and add as much soda (same as used in most families in making bread) as the water will dissolve. Wet the warts three times a day if convenient, if not, twice will do, and they will entirely dissappear in three or four weeks.

The fifty per cent of s'lica in the straw and grain, re-pectively, show why it is that oats flourish luxuriantly on meadow land that has been broken up from grass. It also indicates that potash, for the reduction of the silicates, is absolutely essential as a constituent of the soil. Wood ashes, therefore, are very serviceable in the growth of the crop, as well as in the production of the finer grasses.

To cure a FELON -As soon as the parts begin to swell get the tincture of lobelia and wrap the part affected with a cloth saturated thoroughly with the tincture, and the felon is dead. An old physician says he has known it to cure in scores of cases, and it never fails if applied in season.

To stop holes in furniture, take good glue and boil with water to a clear, thin liquid. Mix with the sawdust of the same wood, as of other wood of the same color of the furniture, to a paste. While hot, cover the rough wood or holes with this; when dry, scrape and polish.

MESSENGER ALMA ACK.

SEPTEMBER, 1871.

Last Quarter, Sept. 6th, 5h. 5 m. afternoon. New Moon, "14th, 2h. 55m. afternoon. First Quarter, " 21st, 0h. 58m. afternoon. " 28th, 1h. 30m. afternoon. Full Mcon,

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THE TIDES. -The column of the Moon's Southing gives the time of high water at Pairsboro', Cornwallis, Horton, Hantsport, Windsor, Newport, and Truro.

High water at Pictou and Cape Tormentine, 2 hours and 11 minutes later than at Haifax At Annapolis, St John, N. B., and Portland Maine, 3 hours and 25 minutes later, and at St. John's, Newfoundland 20 minutes earlier, than at Halifax. At Charlottetown, 2 hours 56 minutes later. At Westport, 2 hours 54 minutes later. At Yarmouth, 2 hours 20 min-

FOR THE LENGTH OF THE DAY .- Add 12 hours to the time of the sun's setting, and from the sum subtract the time of rising.

FOR THE LENGTH OF THE NIGHT -Subtract the time, of the sun's setting from 12 hours and to the remainder add the time of rising next morning

A. V. P. B.

A RCHIBALDS VEGETABLE PAIN A BALSAM is an article worthy of patronage and should be found in every house. It is equal if not superior to any other Pain Kil er now in use. Also, Archibald's Cough Mixture for Coughs, Colds, and all Lung

The Proprietor has removed to Trure, Colchester Co., N. S., is now extending his business, and will be prepared to furnish his numerous patrons with the above, as well as many other valuable remedies compounded by him.

Sold by all the principal Dealers and Druggists in the Provinces.

CHALONER'S ANILINE DYES.

THE proprietor of the celebrated Ani-I line Dyes in packets wishing to prevent the public from imposition begs to call attention to Messrs Avery & Brown's imitation of Roseine containing only ONE FOURTH THE PROPER QUANTITY to retail at the same price as his, viz., 10 cents. The proprietor has some one else in this province in view, but, not having ocular demonstration, will only. refer the imitatior to the above with the caution that whenever there is not a shadow of a doubt in his favor he will be advertized also. The only genuine are to be had in St. John,

of Messrs. T. B. Barker & Sons, Hanington Bros., and H. L. Spencer, all of whom buy These Dy-s give better satisfaction than any other class, they are in almost all colors.

M genta Pink, Ponceau, Yellow, Mauve, Violet, Parple, &c., (no black) with dir ctions. The or ginal nave the directions printed on colored labels corresponding with the shade of the dye, they are soluble in water. For any further information on the subject, ADDRESS,- J. CHALONER, Inventor and Corner King and Germain Street, St. John, N. B. Proprietor of the Anthne Dyes in packets.

May 10.

American Organs.

Instruments.

The Manufacturers, desirous of meeting the general desire for organs with all substantial excellences and at a moderate price, have designed and made a series of styles that are in all respects superior to any instrumen stor similat prices; namely from \$1 0 to \$200.

Not only are the cases of new and tasteful designs but every part of the mechanism has been subjected to the most careful scrutiny in order to combine all the elements that can be

Numbers One, Two and Three are designed for private use. Number Three has a new and exquisite Solo stop, named

THE KALOPHON.

The tone possesses a most fascinating quality, closely resembling the real VOX HUMANA, being delicate and sympathetic, and free from the disagreeable tremor that haunts most of the mis-called VOX HUMANA stops. Numbers Four and Five will found especially

effective in churches of moderate size. Number Four has an Octave of Sub-bass, and Number Five both Sub bass and an Octave Coupler, giving a great increase of power, but with no sacrifice of sweetness.

LARGER AND MORE COSTLY STYLES are also offer d, of which the catalogue of the manufacturers will give information. Send for circular ! Address

The Smith American Organ Co. Boston, Mass.

C. B. GATES.

AGENT FOR THE PROVINCE. For sale in HALIFAX by S. SELDEN.

WRIGHT'S

Patent Sectional Spring Bed! THE Subscribers having been appointed Sole Agent in the Province for the sale of this article, recommend it as being the easiest and most comfortable to rest upon, and together with its durability, and t e facility with which it can be taken apart and cleaned, they feel certain that it will be found to be a most con-

venient article. GORDON & KRITH. May 20

EAGARS Peruvian Bitters!

COMPOUND

Of Peruvian Bark, Sarsaparilla, Dandelion, Wild Cherry, and other valuable remedies. AN EXCELLENT

TONIC, APPETIZER, & STIMULANT.

Cures LIVER COMPLAINT, DYSPEPSIA. ACIDITY of the .TOM \CH, DEBILITY and PAIN in the BACK, RESTORES the VITAL ENERGIES, when exhausted, braces up both the Nervous and Muscular System, PURIFIES the BLOOD, and Restores the Appetite. Particular attention is called to the fact that the

PERUVIAN BITTERS

are not an Alcoholic preparation, but simply a scientific combination of valuable Roots and Barks, which purifies the Blood and restores the waste, thereby bracing up both the Neryous and Muscular Systems, and giving that permanen HEALTH, STRENGTH and VIGOR both of mind and body which nature intended man should possess.

This BITTERs is not sold as a specific for every dis ase, but in cases of GENERAL DE-BILITY and its effects, such as Dyspepsia, Loss of Appetite, Weakness of the small of the Back, Weak Memory, Indspositon for Exertion. Sense of Fullness after Eating, &c., caused by anxiety over exertion, mental or bodily, late hours, and excesses of every kind, it has no equal.

Although these BITTFRS contain no Alcohol, they will most efectually wean the taste from Stimulants and enable the system to dispense with them at once.

The proprietor, although averse to the prac tice of puffing any medicine, feels it his duty to give publicity to the following certificates -Hundreds could be added, but such names as Dr. How, Professor of Chemistry at King's College; Capt. Hardy, R. A.; Mr. Solomon, Lunenburg; a d Dudley de Chair, Esq, Halifax, will be sufficient to establish its reputation as a reliable and valuable medicine.

CERTIFICATES:

I have found Mr. Eagar's PERUVIAN BIT-TERS beneficial to myself and in my family. and have heard of their being used with good effect in another case in Windsor. MENRY HOW, D.C.L. (Signed) King's College, Windsor.

MR. EAGAR,-I have used your PERUVIAN BITTERS in a personal case of Dyspepsia, and have derived the greatest benefit theretrom. C. HANDY, Capt. R A.

LUNENBURG, 28th June, 1869. MR. EAGAR,-I have used your PERUVIAN BITTERS and can highly recommend them, as I have derived great benefit therefrom. (Signed) EDWARD H SOLOMON, Dy. Surveyor, Co, Lunenburg.

I have tried Mr. Eagar's PERUVIAN BITTERS. and can strongly recommend them. DUDLEY DE CHAIR. Halifax, June 3, 1869.

FOR SALE in large bottles at 37d cts. per bottle, and in one dozen and three dozen boxes. Orders from the country will receive immediate attention. Dealers Supplied on

TOOTH ACHE.

EAGAR'S

ODONTINE ESSENCE gives instantaneous relief in all cases of Tooth

Ache arising from hollow teeth and exposure of the nerve. Thousands of bottles have been sold and

in no case has it failed to give satisfaction. Be sure and obtain Eagar's Odontine Es sense; take no other.

The money will be returned if it fails to give relief when used according to directions in cases of tooth, ache from exposed nerve.

25 CENTS PER BOTTLE.

If the above article cannot be obtained at A New and Popular Series of the stores near where you live send the price in stamps to the subscriber's address and it will be forwarded immediately. Dealers supplied on liberal terms M. F. Eagar.

149 Holiis St. Hulifax. NEW

WHOLESALE DRUG STORE, 149 Hollis St., Halifax.

The subscriber is prepared to execute orders for Drugs, Chemicals, Perfumery, Patent Medicines' Paints, Varnishes, Oils, Teilet Articles, and ail other articles usually supplied by Drug Houses. Being gent for first class Surgical Instru

ment makers in London and Paris, their respective priced lists can be seen at his establish-His knowledge of the London, Liverpool and Parisian Markets, enables him to offer goods at very low prices for cash as will be

seen by a few quotations below : at from....\$0 37 per doz 0 60 Perfume, Black Cup Pomade, 1 00 Box Wood top Pomade," 1 00 Glycerine & Camphor Roll 0 90 0 25

Prices of any articles will be given with pleasure when required. Should any article purchased at his establishment not prove to be what it is represented, it can be returned at his expense, if not otherwise made satisfactory.

> M. F. EAGAR. 149 Hellis St. Halifax.

DR. JOSEPH D. DAVIS

WOULD inform the public that after thirty years of study, investigation and practical experimen ing concerning that terrible disease

CONSUMPTION.

And the diseases of the anterior and posterior naries, throat, bronchia, lung , heart, liver. kidneys, and uterus, and twenty years spent in investigating, experimenting and proving, with the medicinal and therapeutic properties of the roots, barks, plants and shrubs, indigenous to Massachusetts, Maine, New Brunswick and Nova Scotia, -he has discovered new remedies. and new modes of treatment, for Consumption, not previously known to Medical Science; and with the large number of cases treated, relieved and cured during the past ten years, in Maine, Massachusetts, and in different sections of Nova Scotia, has proved, beyond the shadow of a doubt, that Consumption, very often in its ad. vanced stages, with his medicines and mode of treatment, can be cured.

He has, at great expense, procured from London, Paris, Vienna and the United States, the finest and most delicate instruments to enable him to thoroughly diagnosis diseases.

Dear Sir-The wisest of men has said that in

DR. DAVIS-

CAPE SABLE ISLAND N. S, ? July 15th, 1870.

"a multitude of counsellors there is safety." Having been benefitted by your medicines, I wish to say it to others who may be suffering from lung diseases. Early in 1869 my health began to give way, until such a lick of vital tene was experienced that I concluded it was time to try to avert the impending danger or doom; and arranged last ausumn for a rest and a visit to my native Province; but on returning found myself no better; I became discouraged. fearing if no help could be obtained that I should have to abandon my work in the ministry. Hap. pily for me, as the sequal proved you were directed this way last winter; and, upon examination, you said my lungs were in a tubercular condition, and advised me to take medicine; to which I conserted, with many misgivings. which, however, were dissipated in the course of four or five months. For the first three months I could not discern much change; but after that began to feel a new vitality permeating my whole system; my work, which for months had been burdensome, became lighter and more agreeable; and now I enjoy a vigorous state of health. If this testimony shou'd induce any who are suffering from lung disease to employ you with the same success I do not doubt but they will feel that, under the Divine bless. ing by which you have been enabled to gather such valuable knowledge from nature's store

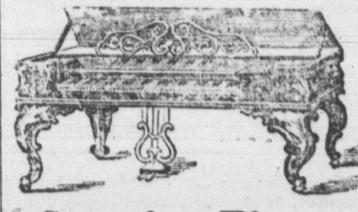
remain, with kindest regards. WM. M. KNOLLIN. DR. DAVIS has taken rooms at the LOVITT

HOUSE, 68 Hollis Stree, where he will remain until the 1st July next, and may be consulted daily from 11 u m, to 6 p m.

house, they are your debtor. With earnest

prayer that you may succeed in business and

become a bles ing to many of the afflicted, I



Superior Pianos,

IN VARIOUS STYLES.

UPRIGHT, OBLIQUE, SQUARE, Etc. With all the latest improvements, manufactured by the subscribers, and especially adapted to this climate. An assortment of RHE .. SIKAEE KOMCAE...

A very fine toned CABINET ORGAN, by Carhart and Needham, N. Y. The above are offered to a discriminating

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A SCRIPTURE CATECHISM,

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TRY NELSON'S CHEROKEE VERMIFUGE.

THIS valuable Indian combination has been successfully used by physicians, and found to be safe and sure in eradicating worms in persons of all ages. Prepared by W. J. NELSON, Bridgewater, N. S.

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Magistrates Blanks always on hand-

NEW

Vol. XV

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COLDEN THE PU SALV BUMMARY

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