SOWED CORN AND CORN STALKS.

It is difficult to cure corn fodder, but when cured it is the best of feed. It ought always to be cut before frost, and if cultivated for corn at the root, bound up in stooks not too large to handle easily. When husked in the field, three or four of these stooks can be placed together and bound around the top. In this way they can remain until winter, or late in the season, and they will cure sufficiently to put away into a mow or a stack without heating, provided they are stored away when not wet from rain or dew. When corn is drawn into the barn to husk, the stalks always absorb moisture, and and if packed away in a close mow will mould and injure. They can be stacked out of doors with more safety, if around a pole and in small stacks. The best method of securing the stalks is to snap the ears off and draw only them to the barn, -leaving the stalks behind to be further cured, as we have said, by binding the stooks to ether. Sowed corp can be bound up into small bundles and a half dozen of them set together and bound at the top, when they will thoroughly cure, and when cool weather come they can be packed away in the mow, or stack, and fed out to the milch cow or young stock. No fodder will make greater flow of milk or cause the young animals to thrive be cradled or if coarse mowed down with a scythe. With a little skill on the part of the workman the stalks can be thrown into straight lines, in order to be bound up. A short crop of hay can be helped out very much by a crop of corn. of which a heavy yield can be obtained from a small piece of ground, leaving the ground in fine order for a subsequent crop. - World.

TO MAKE COWS GIVE MILK .- A writer who says his cow gives all the milk that is wanted in a family of eight persons, and from which was made 260 pounds of butter this year, gives the following as his treatment. He says: "If you desire to get a large yield of rich milk, give your cow every day water slightly warm, slightly salted, in which bran has been stirred at the rate of one quart to two gallons of water. You will find, if you have not tried this daily practice, that your cow will give 25 per cent. more milk immediately under the effects of it, and she will become so attached to the diet as to refuse to drink clear water, unless very thirsty; but the mess she will drink almost any time, and ask for more. The amount of this drink necessary is an ordinary water-pailful each time, morning, noon, and night. Four hundred pounds of butter are often obtained from good stock, and instances are mentioned where the yield was even at a higher figure."

MANURE FOR PASTURES .- A correspondent of the Gardener's Chronicle, Eng., says: At Kingswestion, near Bristol, I saw a old pasture field cleaned of moss by one application of urine from a tank attached to the hunting stables at that place. The field was gone over in pieces as the tank filled, and after the application of liquid the quantity of worms that came to the surface was surprising. Strong liquid manure will prevent moss growing to any extent. Nitrate of soda is the best of all dry manures that I have tried, to subdue moss and increase the verdure. I have decided proof that nitrate of soda, in combination with earth, will improve a mossy sward to a degree that requires to be seen to be fairly understood. I maintain that fresh earth ought to be a chief material in top-dressing exhausted land, and where charred earth can be had in conjunction the improvement will prove most decided.

GRAPES OR THORNS.

We must not hope to be mowers, And to gather the ripe gold ears, Until we have first been sowers, And watered the furrows with tears, It is not just as we take it-This mystical world of ours; Life's field will yield, as we make it, A harvest of thorns or flowers!

No crop will pay better for liberal manuring than an orchard of full grown apple trees. We would not plough it deeply, but apply on the surface in the autumn.

Alice Cary

## Scientific.

COLORS AND HEALTH.

There are some colors that no person can be cheerful and elastic in spirit, if their rooms are tinted with them. A correspondent of a scientific paper, the Builder, states that he had occasion for several years to examine rooms occupied by young women for manufacturing purposes, and he has observed that while the workers in one room would be very cheerful and healthy, the occupants of a similar room, who were employed on the same kind of business, were all inclined to be melancholy, and complained of a pain in the forehead and eyes, and were often ill and unable to work. The only difference he could discover in the rooms was that the one occuuied by the healthy workers was wholly whitewashed, and that occupied by the melancholy workers was colored with yellow othre. As soon as the difference struck him, he had the yellow ochre washed off, and then the walls whitened. At once an improvement took place in the health and spirits of the occupants. He pursued his observations and experiments, not only in large manufactories, but also in small apartments and garrets, and he invariably found that the occupants of such apartments, when they were colored yellow or buff, were less healthy than their neighbours in whitened rooms, and that when the better. If the stalks are fine they can | yellow hue disappeared, the low spirits | minutes later. At Yarmouth, 2 hours 20 minand ill-health went with it.

> THE PROPER SELECTION OF FOOD. -Professor Blot, the celebrated French cuisinier, speaking of the culinary art, says that the United States have the most money of any people, and the greatest abundance of raw material for food; yet they live more poorly than any civilized nation. For instance, there is a millionaire in Brookyln, who has pork and beans every second day for dinner.

There is no country where there is so much dyspepsia as in America, because our people pay but little attention to food, and eat too much meat for the exercise they take. If one has mental labor, fish every second day, at least, is requisite. Soup sets all the glands at work, and prepares the stomach for the more important functions of digestion, and, therefore, should be taken at dinner every day. Beef broth is to the old what milk is to the young. Cookery properly attended to keeps man in health. If the stomach is out of order, the brain isaffected.

As the body is composed of a variety of elements, a variety of food is requisite to nourish it. We should eat more fruits, vegetables, soup, and fish. Good and well prepared food beautifies the physique, the same as a good and well directed education beautifies the mind. Wrinkles are produced by the want of variety of food. The man who does not use his two cents. brain to select and prepare his food is not above the brutes, which take it in the raw state.

How To QUIT TOBACCO.—The best thing to hold in the mouth is a mouthful of cold water, renewed every few minutes. It will take away the craving for tobacco quicker than anything else, and is wholly unobjectionable. A pine stick is the best of anything to chew, but the objection to that, and to anything that is chewed, is that, it Latest and most Improved over exercises and weakens the salivary glands. In quitting the use of tobacco, quit at once, and not attempt to leave off gradually .- Herald of Health.

Sweet Pickles .- The following is a good recipe for making sweet pickles of peaches, tomatoes, apples, etc. For each 9 pounds of fruit, take 3 pounds of sugar, 1 pint of vinegar, and 1 ounce of cloves. Put the sugar and vinegar together in a preserving kettle; let them come to a boil; then put in cloves,-ground if for apples; if for peaches or tomatoes, put two whole cloves in each, or more if you like. Put your fruit into the syrup, let it boil until it cracks open, then lift it out carefully, boil down the juice and pour it over them. As the juice gets thinner by standing, drain it off and boil it down as much as you can conveniently, pouring it over the fruit again.

Sir Charles Lyell calculates that the entire continent of North America will be washed away into the ocean in four and a half millions of years.

HALIFAX, N.S., SEPTEMBER 4, 1872.

MESSENGER ALMANACK. SEPTEMBER, 1872.

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THE TIDES.—The column of the Moon's Southing gives the time of high water at Parrsboro', Cornwallis, Horton, Hantsport,

Windsor, Newport, and Truro.

High water at Pictou and Cape Tormentine,

hours and 11 minutes later than at Halifax.

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

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.

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The prices are given, with the postage on | sent in advance. each when ordered by mail. Price. Postage.

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	God's Way of Peace. Bonar.	0.25	0.07	
ł	Pilgrim's Progress. Bunyan.	0.25	0.07	
ŀ	Way of Life. Hodge	0.25	0.07	
ŀ	Guide for Young Disciples.			
l	Pike	0.25	0.08	
	Saints' Rest. Baxter	0.25	0.09	
l	Golden Treasury Bogatzky.	0.25	0.07	
l	Rise and Progress of Religion			
l	in the Soul. Doddridge	0.20	0.09	
	Early Religion. Pike	0.20	0 04	
	Early Piety. Pike	0.20	0.04	
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	Anxious Inquirer. James	0.15	0.06	
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	Christian Hero : Life of			-
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COME TO JESUS, by Newman Hall, 64 pages, LIGHT CRAPE SCARVES AND SQUARES, The Sinner's Friend, by John Vine Hall,

Postage on the two last at the rate of 8 cents for 12 copies. Orders to be sent to

A. MCBEAN, Sect'y. July 31.

## NOVA SCOTIA **Boot & Shoe Factory**

(North-end of Provincial Building.)

THE Subscriber begs respectfully to intimate to his Friends, and Public generally, that having fitted up his Establishment with the Machinery.

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Which for VARIETY, QUALITY, STYLE, FINISH AND CHEAPNESS cannot be excelled by any goods offered in this market, whether Dominion, English or American.

BOOTS AND SHOES, at all Prices BOOTS AND SHOES, in all sizes. BOOTS AND SHOES made after the latest French, English and American designs. Examine for yourselves, compare with other Goods, and if found worthy, encourage Home Manufactures.

WHOLESALE BUYERS Will find our Terms Liberal, and we assure them that their interests will receive our best

GEORGE S. YATES. Halifax, N. S., April 24, 1871.

CARPETS, NEW PATTERNS—IN HEAVY THREE PLIES, RICH TAPESTRIES,

STOUT SCOTCH, CHEAP UNIONS RUGS, MATS, &c., &c. C. SILVER. CARPET ROOMS.

Corner George & Hollis Sts.

July 24.

CAUTION!! CAUTION!!!

TO THE PUBLIC OF THE BRITISH PROVINCES OF NORTH AMERICA.

I beg most respectfully to acquaint the publie of the British North American provinces that in May. 1871, I caused the business at 80, Maiden Lane, New York, for the sale of HoL LOWAT'S PILLS AND CINTMENT, which were up to that time prepare by William Brown, now deceased, to be closed. I regret to say that I have reason to know that the management of the late business had for some years, and in many ways, been most corrupt, and it may be that the Pills and Ointment were not prepared with that care I have always desired.

Those who do not wish to be deceived by buying spurious medicines, which are now likely to emanate frem the States or elsewhere, but to possess themselves of the genuine HoL-LOWAYS PILLS AND CINTMENT. manufactured by me in London, England, will do well to see that each pot and box bears the British Government stamp on which is engraved the words " HOLLOWAY'S PILLS AND OINTMENT," and that the address on the label is 533, UXFORD STREET, London, where only they are manufactured, and in no other part of the world. The retail prices are on the labels in British currency, and not in collars and cents.

No representative of mine will ever travel through any part of the British Provinces or the United States, either to sell, or to take orders for my Pills and Ointment, and as I have reason to believe that attempts will very probably be made to deceive the public in this way by persons ealling upon medicine vendors. falsely representing that they are acting for me, and with my knowledge and consent, I deem it advisable to put the public on their guard against any such deceptions. I mest earnestly entreat all those who may

read this advertisement that they be pleased, in the public interest, to communicate the purport of the same to their friends that they may not be defrauded of their money by purchasing perhaps worthless imitations of the genuine HOLLOWAY'S PILLS AND OINTMENT. I would ask, as a great favour, that should it

eome to the knowledge of any person that spurious medicines are being sold in my name, he be pleased to send me all the particulars he can collect respecting the same, that is to say, the name and address of the vendor who is selling the spurious medicines, and likewise the name and addr: as of the House in the United States, or elsewhere, which may have supplied them, so as to enable me, for the protection of the public, to institute proceedings against such evil doers, and I engage to remunerate very handsomely any person who may give me such information, the informant's name never being Should any person have reason to believe

that he has been deceived by buying spurious imitations of these Medicines, he will do well to send me, in a letter, to the address at foot (which he can do at a cost of six cents in postage,) one of the books of instructions which are affixed to the same. I promise to examine it and send a reply, stating whether the Medicines are genuine or not, so that if spurious he may apply to the person from whom he purchased them to have his money returned.

Chemists and Druggists who desire to obtain the Medicines can be supplied at the lowest whelesale prices in quantities of not less than £20 worth-viz, 8s. 6d, 22s., and 34s. per dozen bexes of pills or pots of Ointment, nett, without discount, for which remittance must be I have the honour to be,

With great respect, THOMAS HOLLOWAY. 553, Oxford Street (late 244, Strand) London, W. C., October 1, 1871.

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BLACK AND COLORED GRENADINES, BLACK GENAPPINE CLOTHS, DRESS MUSLINS

BLACK AND WHITE REAL LACES REAL LACE SETTS, LIGHT BRILLIANTS, PIQUES, Ac. &c. &c. &c.

N. B.-Our stock of KID GLOVES this season is the most complete we have ever offered. SMITH BROS.

July 24

BOOTS & SHOES. THE Subscriber has just received a well Asssorted stock of

MEN'S LEVANT SEAL SHOES MEN'S PATENT LEATHER SHOES MEN'S FRENCH CALF SHOES And a general assortment of Men's Walking Boots, of the best English and Local Manufacture. Also, a good assortment of

Ladies, Misses and Children's Boots, Shoes & Slippers,

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Hats and Caps.

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both at Wholesale and Retail. Our prices are as low as any in the city. Silk Hats made to order by Conformatour Measure, without extra charge. EVERETT BROTHERS, 100 Granville St.

May 8.

WINDSOR & ANNAPOLIS RAILWAY. CONDENSED TIME TABLE.

JULY, 1872. HALIFAX TO ST. ST. JOHN.

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Steamer "Empress" or "Scud" leave Sk John on Monday, Wednesday, Friday and Saturday, at 8 a. m., for Annapolis, returning on Tuesday, Thursday, Friday, and Saturday, on arrival of Train from Halifax. International Steamers leave St. John on

Monday, Wednesday, and Friday, at 8 a. m., tor Eastport, Portland, and Boston. Trains of the Western Extension Railway le ve St John at 7.30 a.m. every day for Woodstock, Fredericton, St Stephens, Bangor, Portland, Boston, and all parts of the United

States and Canada.

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Kentville, 1st July, 1872. Managen

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Vol.

THE CIRCUI TIST ASSC 1872. Dear Brethr The subje for your con proportionat Christian faith, repen

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