

Should Orchards Be Cultivated?

This is evidently one of those questions that admit of a variable answer. In other words, a practice which may be the best for one orchard, may not be so for another, because the conditions are far from being uniform. To keep the ground in an orchard constantly under cultivation, and producing crops which are removed annually, will soon exhaust the fertility of the richest soil, unless some kind of fertilizer is returned to make good the amount taken away. The frequent stirring of the soil, breaking up, disintegrating, and pulverizing, are beneficial operations, for, by keeping the surface open and loose, we aid the admission of air and moisture, both of which contain certain elements which are absorbed by the roots and go far towards making up the bulk of all cultivated plants. But as a rule, orchardists do not think that they can afford to plow, harrow, and keep down noxious weeds in the orchard for no other purpose than to benefit the trees and improve the quantity and quality of the fruit; consequently, when they plow, it must be for the purpose of sowing or planting, and the orchard is kept constantly occupied with some annual farm crop, or seeded down to clover or grass. To show grain of any kind in an orchard, except on very moist soils, or in a humid climate, seldom fails to check the growth of the trees, because the growing grain will take the moisture from the soil at the very time the trees need it most.—A. S. FULLER in American Agriculturist for Nov.

LIVER COMPLAINT.

A faint, weary, sick and listless feeling, with aching back and shoulders, and irregular bowels, proclaim a diseased liver. Try Burdock Blood Bitters, which cures all forms of liver complaint.

Best Mode of Storing Ice.

If one will need ice next summer, he must prepare for it now. The first thing to be done is to gather a few wagon loads of sawdust—about seven hundred bushels will be required for a house twelve feet square, and ten feet high, to give an ample supply. If sawdust cannot be procured, dry waste tan bark is equally good; dry swamp muck, forest leaves, cut straw chaff, or chaff from the threshing machine, are all very good substitutes; but an open air space is only about forty per cent as effective as any one of these substances. A house twelve feet square will hold a mass of ice ten feet square, which will give about five thousand pounds of each foot in height, yielding a supply of one hundred pounds daily, for about two months. One hundred pounds of ice will cool one hundred pounds of water from one hundred and seventy-four degrees, down to thirty-two degrees, absorbing one hundred and forty-two degrees of heat from the water, in the slow process of liquefaction alone. These figures will enable any person to calculate how much ice may be required for any specified effect. Thus one hundred pounds of ice, absorbs fourteen thousand and two hundred units of heat, and we want to cool seven hundred and ten pounds of milk from sixty-five to forty-five degrees, we shall find that the ice will just do it, because seven hundred and ten pounds cooled twenty degrees, equals fourteen thousand and two hundred units. In the use of ice, it is therefore seen to be a great economy, to cool the milk down to just as low a point as possible, by means of cold well or spring water, before it is set in the ice water pool. For a three hundred quart dairy, or for twenty-five cows, then, one hundred pounds of ice will be required daily, and for the season of eight months, when ice may be necessary, the ten feet square of ice should be raised eight feet, which will allow for waste, which is usually about forty or fifty per cent on the average.—American Agriculturist for November.

AN ENTERPRISING DRUGGIST.—It is with much pleasure we announce to our readers that A. Turner & Co., our wide-awake druggist, has secured the agency of the celebrated West's Cough Syrup. This is a compound that has stood the test for a quarter of a century, and is an unfailing and certain cure for all throat and lung troubles. It will relieve a cough like magic, and the proprietors have thousands of the most flattering testimonials from sufferers that have been cured of that dread disease, consumption, in its early stages, bronchitis, asthma, &c. Price 25 cents, 50 cents, and \$1.00 per bottle.

Notes by the Way.

Uriah Ketchum and Ichabod were law-partners; their sign read U. Ketchum and I. Cheatum.

"Peter, don't you enjoy the astronomical phenomena these evenings?" "Clare to goodness, I never tried this; thus-melens is my favorite fruit."

An Irish country doctor, conversing with a friend about the high rate of mortality then prevailing, remarked: "Shure there are people dying who never died before!"

Minster: "My dear brethren, in this warm, oppressive weather, I can excuse a little drowsiness during my sermon, but I do wish you would try to keep awake while the collection is being taken up."

The Boston Courier reporter asked the superintendent of schools the other day: How does it happen that there are so many old maids among the school-teachers? And he replied, "Because school-teachers are as a rule women of sense, and no sensible woman will give up a sixty-dollar position for a forty-dollar man."

IMPORTANT.

When you visit or leave New York City, save Baggage Express and Carriage hire and stop at the Grand Union Hotel, opposite the Grand Central Depot. Elegant rooms fitted up at a cost of one million dollars, reduced at \$1.00 and upwards per day. European plan, Elevator, Restaurant supplied with the best. Horse cars, stages and elevated railroad to all depots. Families can live better for less money at the Grand Union Hotel than at any other first class hotel in the city.

THE FOUR CARDINAL POINTS of regulating the system are the stomach, the liver, the bowels and the blood. With a healthy action of these organs sickness cannot occur. Burdock Blood Bitters acts promptly upon these organs, restoring them to a healthy action.

Cheerful Women.

In marrying, men should seek happy women. They make a terrible mistake when they marry for beauty, or for talent, or for style. The sweetest wives are those who possess the magic secret of being happy under any and all circumstances. Rich or poor, high or low, it makes no difference, the bright little fountain bubbles up just as musically as their hearts. Nothing ever goes wrong with them—no trouble is too serious for them—"to make the best of it." Was ever the stream of calamity so dark and deep that the sunlight of a happy face falling across its turbid tides would not awake an answering gleam? Why, the joyous tempered people don't know half the good they do. No matter how cross and crabbed you feel, no matter if your brain is full of meditation on "afflicting dispensations," and your stomach with medicines, pills and tonics; just get one of these cheery women talking to you, and we are not afraid to wager anything she can cure you. The long drawn lines about the mouth will relax—the cloud of settled gloom will vanish, nobody knows where, and the first thing you know you will be laughing! Ah, what a blessing are these happy women! How often their hands guide the ponderous machine of life, with almost an invisible touch! How we look forward through the weary day to their fireside smiles! No one knows, no one will ever know until the day of judgment reveals, how much we owe to these helpful, hopeful, uncomplaining happy women.

Mrs. Robert Hooper, of Kinross, county of Bruce, in a letter, says: "I have been troubled with Dyspepsia and Liver Complaints for a number of years, and am glad to say to the public as well as friends that McGregor's Speedy Cure brought me around, and I am now all right, thanks to McGregor's Speedy Cure. Hundreds of like testimonials are frequently received, and are daily proving that this is truly a wonderful remedy, curing Sluggish Liver, Bilious Headache and Costiveness, where all else fails. Sold at Hill Bro's. Trial bottles given free."

THAT HACKING COUGH can be so quickly cured by Shiloh's Cure. We guarantee it. Sold by A. Turner & Co.

It Will Take Place in the Near Future.

A certain young couple of our town were looking cautiously over the pages of a hymn book the other evening, when the young man paused for a moment, and pointed at a hymn entitled "When shall we embrace?" Presently the young lady, in answer to this question, turned to the old familiar hymn, "In the sweet by and bye." We suppose there will be a match soon.

Umo Acid.—When the Liver and Kidneys fail in their action, this acid in excess is thrown into the blood, causing Rheumatism and other painful conditions of blood poisoning. You may cure this condition by a prompt resort to the purifying, regulating remedy Burdock Blood Bitters.

THE PAINS OF LUMBAGO, aching back and hips, with all weakness and soreness, will speedily vanish under the treatment of Hagyard's Yellow Oil, a remedy which may be taken internally and applied externally. It is a positive cure for pain.

BERKSHIRE BOAR

KEPT for service at lot 18, con. 14, Artaesia. Terms—75 cents at time of service. Sows returned free of charge. 270-77 J. HANSON.

TEACHER WANTED.

MALE or Female, holding 3rd class certificate; duties to commence 1st January, 1886, for S. S. No. 7, Holland. State salary. THOS. J. SPEARS, Sec.-Treas. Williamsford Station P. O.

CITY HOTEL, MARKDALE.

The subscriber begs to inform the travelling public generally, that he has leased the above premises for a term of years, and hopes by catering to their comfort to merit a share of public patronage. Bar and Larder well supplied. Good stabling and attentive hostler. D. McLANE, Proprietor, Markdale, Nov. 12, 1885.

NOTICE.

THE High School Entrance Examination will be held at Durham, in the Public School building on Monday, Tuesday and Wednesday, the 21st, 22nd & 23rd of December, commencing at 9 o'clock a. m. each day. Candidates are requested to send their names to the undersigned on or before the 1st December. JAMES WINTERBORN, Head Master, Durham Public School.

BARREHEAD--MILLS

Now in Full Blast.

Having raised my mill-dam five feet and thoroughly overhauled my grist mill, I am now in a position to turn out all work in a satisfactory manner.

Bring along your logs and we will give you your lumber home with you; also Shingles cut on short notice. Gristing and Chopping done better than heretofore. 270 W. J. ROWE.

Health is Wealth!



DR. E. C. WEST'S NERVE AND BRAIN TREATMENT, a guaranteed specific for Hysteria, Dizziness, Convulsions, Fits, Nervous Neuralgia, Headache, Nervous Prostration caused by the use of alcohol or tobacco, Wakefulness, Mental Depression, Softening of the Brain resulting in Insanity and leading to misery, decay and death, Premature Old Age, Barrenness, Loss of Power in either sex, Involuntary Losses and Spermatorrhoea caused by over-exertion of the brain, self-abuse or over-indulgence. One box will cure recent cases. Each box contains one month's treatment. One dollar a box, or six boxes for five dollars; sent by mail prepaid on receipt of price. We guarantee six boxes to cure any case. With each order received by us for six boxes, accompanied with five dollars, we will send the purchaser our written guarantee to refund the money if the treatment does not effect a cure. Guarantees issued only by JOHN C. WEST & CO., Sole Proprietors, 181 & 183 W. Madison St., Chicago, Ill. Sold by A. Turner & Co. 270-17

Shropshire Ram For Service.

THE undersigned having purchased from Mr. Thos. Ellis, Queen's Valley, one of his thorough bred Shropshire Rams aged, will have him for service on lot No. 4, con. 7, Euphrasia. Terms, 75 cents cash. This ram is an excellent stock getter. Also for sale one first-class Ram Lamb from above sheep, and a thorough bred Leicester Ewe. Will sell reasonable. JOHN BUSKIN, Proprietor, Vandelour P. O. Euphrasia, Nov. 1st, 1885. 268-70



Important Notice.

I take this means of informing the public generally, that I have opened in

MARKDALE

An Agency for the sale of the famous

"DOHERTY ORGAN"

And world renowned

"Singer Sewing Machine."

The Doherty stands at the top of the list as either a Parlor or Chapel Organ. For strength and variety of tone, as well as beauty of finish and durability, it stands without a peer.

The Singer Sewing Machine is known all over the continent as the most perfect and durable machine in the market. Those who anticipate purchasing anything in the above line will consult their own best interests by giving me a call before closing a bargain elsewhere.

Office in Dunlop's old stand, Markdale.

HUGH WILLIAMS.

AMERICAN AGRICULTURIST.

100 Columns and 100 Engravings in each issue. 44th YEAR. \$1.50 A YEAR. Send three 2-cent stamps for Sample Copy (English or German) and Premium List of the Oldest and Best Agricultural Journal in the World. Address, PUBLISHERS AMERICAN AGRICULTURIST, 751 Broadway, New York.

We will club the Agriculturist with the STANDARD giving the two for \$2.—ED. STANDARD.

Peck's Sun

MILWAUKEE, WIS. GEORGE W. PECK Editor and Proprietor.

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What Vaccination is to Small-pox, Peck's Sun is to the blues.

PECK'S SUN is one of the most widely read and popular papers in the country to-day, and stands without a peer in its specialty.

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Bear in mind that by sending a Postal Card to this office a Sample copy of Peck's Sun will be mailed you free.

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It is a fact, as every one says, that RUSSELL is the man to repair your Watch or Clock properly.

GIVE HIM A TRIAL. Every job warranted to give satisfaction.

JAS. G. RUSSELL. 217-269

FARM FOR SALE.

200 ACRES, within one mile of Williamsford Station, being composed of lots 38, 39, 43 & 44, first con. East Toronto & Sydenham Road, township Holland, Co. Grey.

On lots 38 & 39 there is 90 acres cleared well fenced, and under good cultivation; a frame house 22 x 32 ft.; kitchen 18 x 24 ft., well finished; good frame barn, driving house, straw house, concrete stable, cattle stable, open sheds, and all necessary buildings; two good wells; orchard of 3 acres of healthy young trees all bearing.

On lots 43 & 44 there is 20 acres cleared, well fenced, with good stream running through it; balance well timbered with maple, beech, hemlock and cedar.

Good title; and possession given at once. For particulars apply on premises; if by letter

JOSEPH FANNING Williamsford Station, Co. Grey, Ont.

FARM FOR SALE.

LOT 20, con. 10, Euphrasia, nine miles from the flourishing village of Markdale, and one lot from Post Office. This farm is well watered, solid clay loam, contains 100 acres 45 of which is cleared and under cultivation and the balance fine hardwood timber, also a frame barn 36 x 56 thereon. Terms easy, for particulars apply to

THOS. MUXLOW, Goring P. O. 263-72 Adjoining the premises.

HIGH SCHOOL ENTRANCE EXAMINATION.

NOTICE is hereby given that the Entrance Examination to High School for the County of Grey, will be held on Monday, Tuesday and Wednesday, the 21st, 22nd and 23rd of December, 1885, at the Town of Markdale, the Village of Thornbury and the Village of Euphrasia.

It is requested that the probable candidates from each locality should be notified to me one month antecedent to the date of the above dates. THOMAS GORDON, Inspector of Schools, Markdale, 27th October, 1885.

STRAYED

FROM the premises of the undersigned, a pair of black and white cows, one of which was branded with the letter 'A', and a pair of black and white calves, one of which was branded with the letter 'A', were strayed from the premises of the undersigned on the 19th of June, two ewes, one of which was branded with the letter 'A', and one lamb. Any person who has information as to their whereabouts, please notify the undersigned at once.

TEACHER WANTED.

FEMALE, holding 3rd class certificate; duties to commence 1st January, 1886, for S. S. No. 7, Holland. State salary. THOS. J. SPEARS, Sec.-Treas. Williamsford Station P. O.

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