

Farm and Garden.

Mr. C. S. Harrison, York, Nebraska, gives The Farmer of that State this item of suggestion on a current theme: "Teach the child to plant trees he can call his own, something he will watch over, in which he will take the deepest interest. Stimulate him by opening to his view and thought the mysteries of plants—how they grow, how they are propagated, how they should be cared for."

To have good cider, it should be made from good sound mellow apples about right to eat, ground and pressed through stout burlap instead of straw; by this process there will be little or no sediment. Store in a cool dark cellar; take the bung out, fill up so it will work over; when the cider begins to settle bung up tight. If you want your cider nice put in five to ten pounds of granulated sugar to a forty-gallon cask; sugar is the only thing I ever put into cider that I was satisfied with. Draw off in about three or four weeks and bung up again.—[Israel Butman, Middlesex Co., Mass.]

Ex-Governor Robert W. Furnas, of Brownsville, Horticultural Editor of The Nebraska Farmer, says his twenty-five years' experience and observation in that State is strongly against fall planting of trees—has witnessed twenty failures to one success. If attempted, however, it will be worth while to observe the following precautions: "Plant early, and cover the trees deeper with soil or mulch than intended to remain during growing season. In putting on this additional covering, be careful not to heap up against the body of the tree. If soil is placed against the body of the tree, freezing, to any extent, injures the bark. If mulch, it affords a hiding-place for mice. His future planting—and he expects to keep it so long as life lasts—will all be done in the spring.

MY STRAWBERRIES.—To say that the Sharpless has enormously large foliage, is an unusually strong grower, and the fruit all that a reasonable person ought to ask, is positively true. If it will continue as during the past two seasons, then I say for it, "go up head." I feel quite certain it will not answer for market, but what of that? It is a berry that any one with the slightest care can easily produce, and one that looks and tastes splendidly. I have not been led to these remarks by any "show" berries, where a single fruit has been grown on a highly manured plant; but from berries grown in the ordinary way, with careful, generous cultivation, such as every gardener should bestow upon his plants, or else go without good fruit. For market, commend me to Crescent Seedling, the most enormous bearer I ever saw, and a variety that produces more rapidly than nurserymen ever dreamed of. Some people suppose it to be very large. Not so; as the finest berries are but medium in size—as size is understood in these days of mammoth fruits. In short, it says; and that invariably covers a multitude of shortcomings.

They have a law in Illinois intended to stop the spreading of Canada thistles; or if possible, to eradicate them. It dignifies the persistent weed by authorizing the appointment of a so-called "Commissioner of Canada Thistles," who takes oath like other township officers, and receives a compensation of \$2 a day for each full day necessarily spent in the performance of his duty of inquiring and inspecting as to the existence of the pest in question within his precinct, and in procuring or effecting its destruction. The rights of the owner of infected land are duly regarded by the law, but in cases of neglect the Commissioner takes control of the marked out area to be exterminated. He reports annually to the Supervisor, who reads the report at the town meeting, and sends a copy to the Secretary of the State Board of Agriculture. The thistles are said to be increasing, although the law has existed for eight years. Probably towns which should have them looked after, fail to appoint the agent.

The truthful James of the English Agricultural Gazette's live-stock column has this plain language about Shorthorn folly:—"It will be a great gain if the indiscriminate greediness of any Short-horns of some few tribes, and the indifference to all Shorthorns (however good in themselves, and of however ancient descent, which are not of the favored tribes) should be checked. This narrowness was as evil a symptom as is that in a dog when he shows a morbid appetite for his own filth. No person can esteem old tribes more than we do, yet to see the readiness with which 'woods with a pedigree' have of late years been absorbed was pitiable. Bad formation and impaired constitutions have been not merely winked at, but justified. And the truth that the breed owes its position to its servile blindness, and that in ceasing to be servicable it forfeits its claim to its position—i. e. its selling price—has been far too much overlooked. The little glimpse of preference shown of late to the Herefords by American buyers seems the very reverse of misfortune. Shorthorn breeders have gone on too much on the assumption that the Shorthorn had no rivals. That the unquestionably meritorious Aberdeen Poll and the Hereford have won favor is a fact with promise in it. The same eyes which see merit in good Aberdeen and Hereford cattle will not be slow to recognize worth in worthy Shorthorns. It is the rubbish, pushed for ineffable reasons, which has caused apparently a temporary distaste for Shorthorn cattle. Yet you doubt very much if there be any real distaste for good Shorthorns."

Flowing Match.

The annual plowing match, under the auspices of the Huron Union Plowing Association, took place on the farm of James Fair, Esq., on Tuesday last. The day being fine and the location convenient to this town, which is so easily accessible from all quarters, the gathering was large and respectable, comprising almost all the surrounding farmers within a wide circle. The field, although level, and in other respects well adapted for a match of this kind, was of rather a friable nature, the work not showing to as good an advantage as it otherwise would have done, but, nevertheless, there was some very good plowing done, and drew forth expressions of admiration from the spectators. The praise that was given to the plowmen for the perfect turning in which they had their horses was well deserved, as some of the teams appeared to be aware of the contest in which they took part, as they sought not have acted better. One horse was in the furrow that had aided in winning eleven prizes in different years, and is now eight years old. The following is the prize list:—

FIRST CLASS MEN.—10 entries 1st prize, John Marquis, Goderich Twp, Miller plov; 2nd, McDougall, Goderich Twp, Miller; 3rd, Alex. Thompson, Goderich Twp, Miller; 4th, Wm. Phipps, Goderich Twp, Miller. JUDGES.—Matthew Hutchison, Goderich, David Reid and Wm. Moffat, Stanley.

SECOND CLASS MEN.—7 entries, 1st prize, Wm. Weir, Goderich Twp, Grey plov; 2nd, James Garner, Uaborne, Yeandley, 3rd, T. Andrews, Uaborne, Monroe & Hogan; 4th Paul Box, Hilbert, Munroe & Hogan. BOYS CLASS.—7 entries, 1st prize, Charles Uphall, Hilbert, Monroe & Hogan plov; 2nd, Peter McLachlin, Hilbert, Monroe & Hogan; 3rd, Percival Stewart, Colborne, Kirkbride; 4th, John Pikard, Goderich Twp, Kirkbride. JUDGES.—David Triplady and John Hardy, Goderich Twp, Jas. Young, Clinton.

Suppose a machine should fail to perform its work, and the owner, instead of trying to ascertain the cause of failure and remedy it, should conclude to run right along, and argue that as the machine had heretofore come around all right it would soon be again. If a general and permanent break-down ensued could any body be blamed but himself? Now, precisely this way do people act and argue when the "human machine" is out of order. When the liver is "torpid" and bowels constipated every one knows that Dr. Pierce's Pleasant Purgative Pellets afford prompt and permanent relief. Yet some guess the "machine" will come around all right, and do nothing. Could any system of false reasoning be more pernicious? Suppose the blood be out of order and there be pimples, ulcers, or running sores with scrofulous tumors, swellings, and general debility, and those thus affected should refuse to use Dr. Pierce's Golden Medical Discovery, guessing that the blood would purify itself, could any body be blamed but themselves, if a general and permanent break-down of health ensued? No remedy yet known equals the Discovery in curing all scrofulous, throat, bronchial and lung diseases. Sold by druggists.

Stop That Cough. If you are suffering with a Cough, Cold, Asthma, Bronchitis, Hay Fever, Consumption, loss of voice, tickling in the throat, or any affection of the Throat or Lungs, use Dr. King's New Discovery for Consumption. This is the great remedy that is causing so much excitement by its wonderful cures, curing thousands of hopeless cases. Over a million bottles of Dr. King's New Discovery have been used within the last year, and have given perfect satisfaction in every instance. We can unhesitatingly say that this is really the only sure cure for throat and lung affections, and can cheerfully recommend it to all. Call and get a trial bottle for ten cents, or a regular size for \$1.00. F. Jordan, Goderich.

COLLINGWOOD ONT., March 10, 1880. We have much pleasure in adding our quota to your already large accumulation of testimony in favor of your justly celebrated Pain-Killer. As general dealers in all the standard patent medicines of the day, we are happy to state that Perry Davis' Pain-Killer still maintains its wonted popularity. Would our leisure permitted, we feel assured we could obtain a large number of very flattering testimonials from many of our best customers and townsmen. Wishing you as much success with your Pain-Killer in the future as you have deservedly enjoyed in the past.

We are, dear Sirs, Very sincerely yours, OLIPHANT & CO., Chemists and Druggists. See advertisement in another column. A Great Chicago Enterprise. The Laboratory for the manufacture of Electric Bitters is one of Chicago's greatest enterprises, giving employment to a large number of hands. The extensive sale already attained for this wonderful remedy is astonishing. Wherever once introduced and becomes known, it is almost impossible to supply the demand, because of their true merit—curing where all others fail—and at a reasonable price (fifty cents).—Each. Sold by F. Jordan.

The best thing in the world for Cuts, Bruises, Sores, Tetter, Chapped Hands, Chillsains, Corns, and all kinds of Skin eruptions. This Salve is guaranteed to give perfect satisfaction in every case or money refunded. Price 25 cents per box. For sale by F. Jordan, Goderich.

A young friend of mine was cured of an insatiable thirst for liquor, that had so prostrated his system that he was unable to do any business. He was entirely cured by the use of Hop Bitters. It allayed all that burning thirst; took away the appetite for liquor; made his nerves steady, and he has remained a sober and steady man for more than two years, and has no desire to return to his cups, and I know of a number of others that have been cured of drinking by it. From a leading R. K. Official, Chicago, Illinois.

New York Market. In reporting the market prices for butter, the New York Tribune, of May 20th, said, "Choice packages to the retail trade reach 19 to 20 cents; but light colored Suchs are hard to dispose of, and several lots were thought well sold at 8 to 10 cents. This stern logic of dollars and cents is rapidly convincing dairymen that they should use the Perfected Butter Color made by Wells, Richardson & Co. of Burlington, Vt. It gives the perfect June color, the year round and dairymen that use it never send light colored goods to market.

THE DAYS OF MISERY AND NIGHTS OF UNREST endured by the sufferer from a persistent cough soon sap the vitality of the system and wreck the constitution. Such a catastrophe can only be avoided by precautionary measures. Prevent the climax of a cough with Northrop & Lyman's Emulsion of Cod Liver Oil and Hypophosphites of Lime and Soda—approved in professional quarters, and which is a combination of the purest and most salutary ingredients in perfect chemical harmony. Coughs, colds, aryngeitis, incipient bronchitis, and other affections of the respiratory organs, are speedily relieved by it, and it has likewise proved to be a useful specific in scrofulous maladies. The loss of strength consequent upon being diseased is checked, and the flagging physical energies restored by its invigorating action. Phosphorus, the active principle of the hypophosphites, not only supplies the system with an important element of strength, but gives a healthful impetus to the circulation. The lime and soda also add to vigor of the frame. In wasting diseases of all kinds, this preparation can be depended upon to produce a beneficial effect. A fair, persistent trial, is all that is necessary to prove its potency, either as a pulmonary or general invigorant. For poverty of the blood, with which so many invalids are troubled, it is a sovereign remedy, promoting the acquisition of both strength and flesh. Prepared by Northrop & Lyman, Toronto, and sold by all druggists.

AS SURELY AS EFFECT FOLLOWS CAUSE so surely will disease eventually fasten itself upon a system deficient in vital energy, if tonic medication is not resorted to in time. The necessary tendency of a weak discharge of the functions of the body is to disorder its organs.—Invigoration, prompt and thorough, is the only safeguard. Norenovant of depleted physical energy, no restorative of lost flesh, nerve power and cheerfulness, has more clearly demonstrated its efficacy than Northrop & Lyman's Quinine. In this preparation, associated with the salutary medicines which form its basis, is pure sherry wine and certain aromatic constituents which impart an agreeable taste to the article, and gives additional emphasis to its efficacy. It is invaluable and the desired effect is, in the vast majority of cases, remarkably prompt as well as decisive. That good natural appetite, which gives a relish for the coarsest fare, is insured by the use of the Quinine Wine, which soothes the brain, soothes the liver and body refreshing deep. Fever and ague and bilious remittent fever, are diseases to the eradication of which it is specially adapted; but it should be used only in the intervals between the seizures. The far-reaching effects of a good tonic, in all complaints involving loss of physical energy, are well understood by physicians, and the comprehensive influence for good of this preparation upon the system goes far to bear out the professional belief in the value of invigorants as opponents of disease. Be sure to ask for the "Quinine Wine" prepared by Northrop & Lyman, Toronto. Sold by all druggists.

WHAT THEY SAY OF IT.—A FEW FACTS FOR THE PEOPLE. There are but few preparations of medicines which have withstood the impartial judgment of the people for any great length of time. One of these is Dr. Thomas' Electric Oil. Read the following and be convinced: "Thomas Robinson, Farnham Centre P. Q., writes, 'I have been afflicted with rheumatism for the last ten years, and have tried many remedies without any relief, until I tried Dr. Thomas' Electric Oil and since then have had no attack of it. I would recommend it to all.' J. H. Earl, Hotel Keeper, West Sheffield, P. Q., writes, 'I have been troubled with liver complaint for several years, and have tried different medicines with little or no benefit, until I tried Dr. Thomas' Electric Oil, which gave me immediate relief, and I would say that I have used it since with the best effect. No one should be without it. I have tried it on my horses in case of cuts, wounds, etc., and think it is equally as good for horse as man.' A. Maybee, Merchant, Warwick, writes, 'I have sold some hundreds of bottles of Electric Oil, and it is pronounced by the public, one of the best medicines they have ever used; it has done wonders in healing and relieving pain, sore throats, etc., and is worthy of the greatest confidence.' Joseph Rusan, Township of Percy, writes, 'I was persuaded to try Dr. Thomas' Electric Oil for a lame knee which troubled me for three or four years, and I never found anything like it for curing lameness. It is a great public benefit.' Beware of Imitations.—Ask for Dr. Thomas' Electric Oil. See that the signature of S. T. Jones is on the wrapper, and the names of Northrop & Lyman are blown in the bottles, and take no other. Sold by all medicine dealers. Price 25 cts. NORTHROP & LYMAN, Toronto, Ont., Proprietors for the Dominion.

NOTE.—Electric—Selected and Electroized.

I. E. KNIGHT, BAKER AND CONFECTIONER, West street, near the post office. VIENNA BREAD, VIENNA BREAD, VIENNA BREAD. Try it once, and you will not want any other kind. Wedding Cakes a Specialty. Bread delivered every afternoon to all parts of the town.

MRS. WARNOCK, Begs to inform the ladies of Goderich and vicinity that she has just returned from selecting her Fall Stock of MILLINERY, WOOLS AND FANCY GOODS, and is prepared to state that she has never before had such a fine assortment of goods.

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JOHN ACHESON has opened out during the past few weeks, nearly \$6,000 worth of New Goods. HE WILL NOT BE UNDERSOLD. Inspection of my Mammoth Stock is respectfully invited. Every line complete. 1752. JOHN ACHESON, Square, Goderich.

"Dominion Carriage Works," Goderich. MORTON & CRESSMAN, MANUFACTURERS OF BUGGIES, CUTTERS, SLEIGHS, &c. We will sell cheap for the balance of the season, to make room for winter work. A few second-hand Riggs for sale cheap. A few good Horses will be taken in exchange for Riggs. Opposite Colborn Hotel, Goderich.

John Knox, Manufacturer of CARRIAGES, BUGGIES, &c., &c. ANY STYLE OF VEHICLE BUILT TO ORDER. REPAIRING AND JOBBING done with neatness and despatch, and at reasonable terms. Call and examine before purchasing. JOHN KNOX, Hamilton Street, Goderich.

"THE SIGNAL," From the present date until January 1st, 1882. ONLY \$1.50.

WISTAR'S BALSAM OF WILD CHERRY. ONE OF THE OLDEST AND MOST RELIABLE REMEDIES IN THE WORLD FOR THE CURE OF Coughs, Colds, Hoarseness, Sore Throat, Bronchitis, Influenza, Croup, Whooping Cough, Asthma, and every affection of the Throat, Lungs, and Chest, including CONSUMPTION. A WELL-KNOWN PHYSICIAN WRITES: "It does not dry up a cough, and leave the cause behind, as is the case with most preparations, but loosens it, cleanses the lungs and allays irritation, thus removing the cause of complaint." DO NOT BE DECEIVED by articles bearing a similar name. Be sure you get DR. WISTAR'S BALSAM OF WILD CHERRY, with the signature of "I. BUTTS" on the wrapper. 50 Cents and \$1.00 a Bottle. Prepared by SETH W. FOWLE & SONS, Boston, Mass. Sold by druggists and dealers generally.

DERUVIAN SYRUP. A Protected Solution of the Protoxide of Iron, Is as easily digested and assimilated with the blood as the simplest food. When the blood does not contain the usual quantity of Iron, the deficiency can be supplied by the use of the DERUVIAN SYRUP. It cures a "thousand ills" simply by TONING UP, INVIGORATING, and VITALIZING the system. The enriched and vitalized blood permeates every part of the body, repairing damages and waste, searching out morbid secretions, and leaving nothing for disease to feed upon. This is the secret of the wonderful success of this remedy in curing Dyspepsia, Liver Complaint, Boils, Dropsy, Chronic Diarrhoea, Nervous Affections, Female Complaints, And all diseases originating in a bad state of the blood, or accompanied by debility, or a low state of the system. CAUTION.—Be sure you get the "DERUVIAN SYRUP." Sold by druggists generally. Pamphlets sent free to any address by SETH W. FOWLE & SONS, Proprietors, 90 Harrison Avenue, Boston, Mass.

es! PES, UMPs, D PIPES, &c. RE. OIL, RETAIL. Copper, Brass, Soap Skins, &c. DRY. Barrel. GEO. SHEPPARD. Remember—I will not be undersold. DUSE UNDER. ers' Store WILL FIND ing Stoves, at Base Burners, PER ler in town. TOVES nom. moving any Fur- rr made. ARANTEED. y Goods, Novel- tery and re. rt House Square.