

HOUSE AND GARDEN IT'AMS.

WHY HENS LAY AND DO NOT LAY.—Coveted hens do not lay in winter for the simple reason there is no albumen material in the corn. When wheat is given to them there is fat enough in it to supply all that is needed for the yolk and albumen enough to make the white, or a little enough to furnish the shell, it does not seem difficult to understand why corn-fed hens should not lay, as they do not, and why wheat-fed hens should lay as they do.

RAPID CURE FOR CATARRH.—According to Hamilton, the severest catarrh of cold can be removed in ten hours by a mixture of carbolic acid, 10 drops; tincture of iodine and chloroform each 7.5 drops. A few drops of the mixture should be heated over a spirit lamp, in a test tube, the mouth of which should be applied to the nostrils as soon as volatilization is effected. The operation should be repeated in about two minutes, when, after the patient sneezes a number of times, the troublesome symptoms rapidly disappear.

REMEDY FOR BEE-STINGS.—I herewith send you my remedy for bee-stings, which I have used for years, and which you can publish for the benefit of the bee community, if upon trial you find it of any value.—Get a small heavy glass phial, with a ground glass stopper, have it filled with Tincture of Iodine. To use. Shake well, then remove stopper applying what adheres to it to the wound, being careful not to drop any on the clothing, as it leaves a bad stain. Half ounce phial is large enough.

BORAX FOR COLDS.—A writer in the Medical Record cites a number of cases in which borax has proved a most effective remedy in certain cases or forms of colds. He states that in sudden hoarseness or loss of voice in public speakers or singers from cold, relief for an hour or so—as if by magic—may often be obtained by slowly dissolving and partially swallowing a lump of borax the size of a pea, or about three or four grains, held in the mouth for about ten minutes before speaking or singing. This produces profuse secretion of saliva or watering of the mouth and throat, probably restoring the voice or tone to the dried vocal chords just as wetting brings back the missing notes to a flute when it is too dry.

DESTRUCTION OF THE GERMS OF DISEASE.—As the result of a series of experiments on the destruction of low forms of life by heat, Dr. Grace Calver, demonstrates that the germs of disease will withstand a temperature of 300 degrees Fahrenheit. Exposure to such a heat as this injures the fibres of all kinds of cloth so seriously that they are unfit for further use. It is, therefore, evident that the mere agency of heat cannot be depended upon for the destruction of the germs of corpuscles attached to the clothing of persons who have suffered from any contagious disease. The necessity for a change in opinion regarding the power of chlorine gas to accomplish this purpose is urged in a recent report of the New York Board of Health on the disinfection of clothing and rooms that have been exposed to contamination by small-pox. In the report in question, carbolic acid is especially recommended for the disinfection of clothing and bedding, and sulphuric acid gas prepared by burning sulphur for the disinfection of rooms. The latter substance especially seems to have the power of utterly destroying the germs of small-pox, while chlorine frequently fails altogether, or only accomplishes the object in an imperfect manner.

KEEPING MILK.—A Massachusetts dairyman says: "I think the success and non-success of keeping milk can be accounted for by the direct action of heat and the negative effect of cold, the one hastening and the other retarding the process of decomposition which takes place in all animal matter after the life principle has left it. I think it will keep as well with the stopper out as in—the cans part full as full—if the temperature is the same. If by putting the stopper in we can reduce the temperature faster and lower, it is well to put it in; if by taking it out we can cool the milk faster, take it out. When a can of warm milk is put into cold water, and the air is many degrees warmer than the water; when the temperature of the milk gets below that of the air, if not covered it begins to draw to itself heat from the air; therefore when milk is put into water to cool, the temperature cannot be reduced as fast or as low when not stopped up as when stopped. On the other hand, if we wish to cool the milk in the air, it will cool much faster uncovered than covered, and therefore keep sweet much longer. The rule is simple: never cover warm milk in the air; always cover in water. I think the quality of the milk better when stopped and cooled in the water, thereby retaining all the volatile oils, than it is when they are allowed to escape.

WASHING THE INSIDE OF THE BODY.—There is no cavity in the body which water is not fitted for if you can get it in properly. Why one of the best things you can do is to wash your blood; and the great folly we commit in going through our lives from childhood to the grave is, that we do not wash our blood as we ought. Infusions of coffee, tea, chocolate or cocoa, or cider or beer, do not wash the blood, because with the fluid so taken in, something is carried in also which defouls and defiles the blood. Just let a man say to himself, "It is Saturday night, I have worked hard all the week, and Sunday shall be a day of rest to me, I am now going to give my whole system between this and Monday morning a thorough washing." So he begins to drink, and drinks but little at a time, yet between Saturday night and Monday morning a healthy man can drink without producing any disturbance a gallon of water. Now let this come into and go through his circulation—through lungs and skin, and kidneys and bowels the waste materials are carried out—and when Monday morning comes, if he jumps out of bed and gives his external skin a good washing, the water that he washes in will be foul. Or if he prefers to test that question even more thoroughly, all he has to do is to take a clean sheet, and wetting it in good soft pure water, be wrapped up in it, and lie for forty-five to sixty minutes, and then have the sheet washed in a tub of water, and it will color the water so it will look dirty. The man has been washed inside, his blood has been washed. When you have washed his blood, tissues, bones, nerve, muscle, sinew, membrane, and every thing in him, he can defy all pestilence for that week. The washing of a person's inside is as necessary as the washing of a person's clothes; and yet there are those who are very particular to have their clothes washed with great care, who are not at all particular to wash themselves.—Lives of Life.

WATERING STOCK IN WINTER.—There is probably no one thing essential to the health and comfort of farm stock in winter which is so generally neglected as that of furnishing a full supply of water. Many a farmer depends entirely upon steam or pond water, or a half a mile distant, to which the animals are driven once a day over a frozen slippery path, or through snowdrifts, in order to slake their thirst with a liquid slightly warmer than ice itself. If a herd of cattle could all be thirsty at one time and at the hour most convenient for the farmer to drive them to the pond, this system of watering might answer tolerably well; but unfortunately animals have their individual peculiarities in such matters as well as human beings. No animal can thrive, or gain flesh when suffering from thirst, no matter how much or how rich food is given, and when kept upon dry fodder in winter, they are as likely to require water as frequently as in summer. Drinking places should be made easily accessible, so that animals should not be obliged to walk

through mud and ice in order to reach them, thereby getting their feet and legs wet and covered with filth, to be carried back into the yards or stables. Animals will frequently suffer thirst rather than wade through a mud hole to get water. Then again the water should be pure and sweet; or, if it will be rejected until the animal is forced by thirst to drink it. Cows in particular sometimes have strange fancies in regard to water, often preferring that from a stagnant pool to the purest and sweetest spring. But, as a rule water from a well, spring or cistern is better for stock in winter than that from an open pond or running stream which is frozen over during frosty weather. The water in the latter is usually too cold either to suit their taste, or to be healthful. No rule can be laid down to meet all circumstances in regard to the amount to be given or the number of times animals should be watered per day or week in winter, but we can safely say that each animal will, if permitted, settle this question for itself.

A TRIUMPH OF MEDICAL ART.

Yes, a triumph we call it, when medicine can do so "fixed up" as to be pleasant to take and yet accomplish the object intended. Such a medicine is Dr. Pierce's Purgative Pellets, samples of which the writer procured and tested in his own family. The Pellets (little pills are about one-fifth the size of an ordinary pill, made of highly concentrated root and herbal extracts, and sugar-coated.—Frankfort (Ind.) Weekly Crescent.

For Jaundice, Headache, Constipation, Impure Blood, Pain in the Shoulders, Tightness of the Chest, Dizziness, Sour Eruptions from the Stomach, Bad taste in the Mouth, Bilious attacks, Pain in region of Kidneys, Internal Fever, Bloating feeling about Stomach, Rush of Blood to head, and Gloomy Forebodings, take Dr. Pierce's Pleasant Purgative Pellets, or Sugar-Coated, Concentrated Root and Herbal Juice, Anti-Bilious Granules—the "Little Giant" Cathartic, or Miltum in Parvo Physic. Sold by dealers in medicines.

Whooping Cough is now known to be a purely sympathetic nervous disease, and to readily yield to Fello's Hypophosphites. The use of this remedy a few days, is sufficient to eradicate the most severe attacks.

PALATABLE MEDICINE.—Ayer's Cherry Pectoral is a honey-sod drop of relief; his Cathartic Pills glide sugar-sod over the palate, and his Sarsaparilla is a nectar that imparts vigor to life, restores the health and expels disease.—Waterford (Pa.) Advertiser.

Mary's Scioption and Lantern Slides. New and brilliant effects. Circulars free. Special OFFER TO SUNDAY-SCHOOLS. L. J. MARCY, 1340 CHESTNUT STREET, PHILADELPHIA.

D. BARRY, B. C. L., ADVOCATE. 12 ST. JAMES STREET MONTREAL. JANUARY 30, 1874. 24-1

COSTELLO BROTHERS, GROCERIES AND LIQUORS, WHOLESALE, (Nun's Buildings), 49 St. Peter Street, Montreal, Jan. 15, 1875.

MCSHANE BELL FOUNDRY Manufactures those celebrated Bells for CHURCHES, ACADEMIES, &c. Price List and Circulars sent free. HENRY MCSHANE & CO., BALTIMORE, Md. Aug. 27, 1875]

P. N. LECLAIR, (Late of Alexandria), PHYSICIAN, SURGEON, AND OBSTETRICIAN, 252 GUY STREET. CONSULTATION HOURS—8 TO 10 A.M.; 12 TO 2 P.M.—1

DEALCOMANIE, OR TRANSFER PICTURES, with book of 120 illustrations in this new and beautiful art, sent post-paid for 10 cts. 100 and 200 pictures, 50 cts. They are heads, Landscapes, Animals, Birds, Insects, Flowers, Antique Leaves, Comic Figures, &c. They can be easily transferred to any article as to imitate the most beautiful paintings. Also, 10 beautiful GEM OILCOLOURS for 10 cts., 25 for 40 cts., 40 for 60 cts., 60 for 90 cts. Address J. L. PATRICK & CO., 441 West Street, New York.

WILLIAM H. HODSON, ARCHITECT, No 59 & 61 St. BONAVENTURE STREET, MONTREAL. Plans of Buildings prepared and Superintendence at Moderate Charges. Measurements and Valuations Promptly Attended to

CENTRAL MARBLE WORKS, 61 ST. ALEXANDER STREET.

MICHAEL J. O'BRIEN, SCULPTOR. MONUMENTS, MANTEL-PIECES, IN LARGE VARIETY, ALWAYS ON HAND August 6, 1875. 51-52

JOHN HATCHETTE & CO., LATE MOORE, SEMPLE & HATCHETTE, (SUCCESSORS TO FITZPATRICK & MOORE), IMPORTERS AND GENERAL WHOLESALE GROCERS, WINE AND SPIRIT MERCHANTS, 54 & 56 COLLEGE STREET, MAY 1, '74] MONTREAL. [37-52

ST. GABRIEL ISLAND SAW AND PLANING MILLS, SAWS, DOOR AND BOX FACTORY, ST. GABRIEL LOCKS, MONTREAL, MCGAUVAN & TUCKER, PROPRIETORS, (Late J. W. McGauvan & Co.) Manufacturers of Sawn Lumber, Dressed Flooring, Doors, Sashes, Blinds, Mouldings, and every description of house finish. A large and well assorted stock of Sawn Lumber of the various grades thickness and kinds, constantly on hand, and for sale on liberal terms. Orders addressed to the Mills or Box 371 promptly executed. [17—Aug. 28, 1874

GRAY'S SYRUP OF RED SPRUCE GUM Highly recommended for COUGHS, COLDS, HOARSENESS, AND BRONCHIAL AFFECTIONS, HEALING, BALSAMIC, EXPECTORANT, AND TONIC.

Persons who are very susceptible to sudden changes of weather would do well to keep GRAY'S SYRUP OF RED SPRUCE GUM in the house. Its delicious flavor makes it a great favorite with children. Price, 25 cents per bottle. For sale at all Drug Stores. Prepared only by KERRY, WATSON & CO., Wholesale Druggists, Montreal. May 28. 17-41

THE LORETTO CONVENT.

OF Lindsay, Ontario. THE FINEST IN CANADA. The Sanitary arrangements are being copied into the New Normal School at Ottawa, the Provincial Architect having preferred them to those adopted in any Educational Institutions in the United States or elsewhere. Charges, only one hundred dollars a year—including French. Address, LADY SUPERIOR, Lindsay, Ont., Canada. Jan. 8, '75

CONVENT OF THE SISTERS OF THE CONGREGATION OF NOTRE DAME, WILLIAMSTOWN, (near Lancaster), Ontario.

The System of education embraces the English and French languages, Music, Drawing, Painting and every kind of useful and ornamental Needle-Work. Scholarastic year, ten months, (payable quarterly in advance.)

TERMS: Board and Tuition in French and English.....\$6.00 Music and Use of Instrument..... 2.00 Drawing and Painting..... 1.00 Bed and Bedding..... 1.00 Washing, &c..... 1.00 Entrance Fee..... 3.00

No deduction made, when the Pupils are withdrawn before the expiration of the term except in case of sickness. Parents wishing their children to be furnished with materials for Drawing and Fancy work, should deposit funds for that purpose in the hands of the Superiress of the Convent.

No Pupil will be admitted without a recommendation. Uniform: Black and Plain. Board during the two months vacation, if spend at the Convent \$10.00. The Scholastic year commences in September and closes at the end of June.

BEST VALUE IN WORKMEN'S STRONG SILVER LEVER WATCHES IN MONTREAL. (Warranted Correct Timekeepers.) AT WILLIAM MURRAY'S, 66 ST. JOSEPH STREET. June 11, 1875

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REFERENCES: St. Lawrence Hall, Ottawa Hotel, St. James's Club, Metropolitan Club, Hochelaga Convent, Providence Nunnery, St. Catherine Street, Mrs. A. Simpson, 1127 Sherbrooke Street, Convent of Sacred Heart, St. Margaret Street, C. Larin, City Hotel, George Winks, Dorchester Street, O. McGarvey, Palace Str. N. O'Neill, St. Francis de Salle Street, A. Pinsonneault, Janvier Street, M. H. Gault, McTavish Street, James McShane, Jr., Metropolitan Hotel, Notre Dame Street, W. Stephens, Pointe aux Tremble, Alex. Holmes, 252 St. Antoine Street, St. Bridget's Refuge.

GO TO HELLANS BOOT STORE, 242 ST. JOSEPH STREET, MONTREAL. BE OFF YOUR SHOULDER! GO TO HELLANS BOOT STORE, 242 ST. JOSEPH STREET, and get a pair for yourself (or, almost nothing!!!) at once. Polakem, let him go quick!

HEARSES! HEARSES!! MICHAEL FERON, No. 25 St. Antoine Street. BEGS to inform the public that he has procured several new, elegant, and handsomely finished HEARSES, which he offers to the use of the public at very moderate charges. M. Feron will do his best to give satisfaction to the public. Montreal, March, 1871.

THOMAS CRAIG, Res. Sec. Commercial Risks, Dwelling and Farm Property taken at current rates. Montreal Feb. 28 1875, 28-y1

GRAY'S CASTOR FLUID, A most pleasant and agreeable Hair-Dressing—cooling, stimulating and cleansing. Promotes the growth of the Hair, keeps the roots in a healthy condition, prevents dandruff, and leaves the Hair soft and glossy. Price 25c per bottle. For sale at all Druggists. HENRY R. GRAY, CHEMIST, 144 St. Lawrence Main Street (Established 1859)

AGENTS OF THE GRAND NEW BOOK. PRESENT CONFLICT OF SCIENCE WITH RELIGION; or, MODERN SKEPTICISM MET ON THE OWN GROUND. The greatest theme and most vital question of the day. By the author of "SCIENCE AND THE BIBLE." Every man, woman, and child wants to read it. It gives the Christian a reason for his Faith, proves the wonderful discoveries of Science in harmony with God's Word, disproves the Tyndall assertions, and destroys the Darwin theory. It sells beyond all expectation. First agent sold 33, second 17, third 25, first week. First agent 31 second week. Everybody buys it. Avoid the sensational trash advertised by other publishers, and secure territory for this book, that sells because the people need and want it. Send for circular and terms to agents. P. W. ZIEGLER & CO., 21-9] 518 ARCH ST. Philadelphia, Pa.

TEETH! MCGOWAN'S DENTIFRICE. To My Patients and the Public: In transferring the entire manufacture of my "DENTIFRICE" to Mr. B. E. McGALE, Chemist, of this city, I may add that I have used the above in my practice for the past twenty-four years, and conscientiously recommend it as a safe, reliable and efficient cleanser of the Teeth, and a preparation well calculated to arrest decay and render the Gums firm and healthy. It is perfectly free from artificial coloring matter, acids, or other substances deleterious to the Teeth or Gums. W. B. MCGOWAN, L.D.S. The above is prepared under my direct supervision with the greatest care and accuracy, and strictly according to the original recipe of Dr. W. B. McGowan, Surgeon Dentist, of this city. B. E. McGALE, Chemist, Sole Proprietor and Manufacturer, 301 St. Joseph Street, Montreal.

CHEAPEST AND BEST CLOTHING STORE IN MONTREAL IS P. E. BROWN'S NO. 9, CHABOILLEZ SQUARE Persons from the Country and other Provinces will find this the MOST ECONOMICAL AND SAFEST PLACE to buy Clothing, as goods are marked at the VERY LOWEST FIGURE. AND ONLY ONE PRICE ASKED. Don't forget the place: BROWN'S, NO 9, CHABOILLEZ SQUARE, opposite the Crossing of the City Cars, and near the G. T. R. Depot Montreal, Jan. 1st, 1876.

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SUPERIOR COURT, } Montreal. DAME HERMINIGILDE GAGNE, of the City and District of Montreal, wife of LOUIS MORAND alias MORIN alias MOREN, of the same place, Contractor, judicially authorized a ester en justice. Plaintiff: vs. The said LOUIS MORAND, alias MORIN, alias MOREN, Defendant. An action for separation as to property has been this day instituted in this cause. Montreal, 29th December, 1875. DOUTRE, LOUTRE, ROBIDOUX, & HUTCHISON, Attorneys for Plaintiff.

CANADA, PROVINCE OF QUEBEC, } DISTRICT OF MONTREAL, } SUPERIOR COURT. DAME MARIE LOUISE AUBERTIN, of the parish of "La Pointe aux Trembles," in the District of Montreal, wife of DIDACE BEAUDRY, of the same place, farmer, duly authorized a ester en justice. Plaintiff: vs. The said DIDACE BEAUDRY, Defendant. An action for separation as to property has been instituted in this cause the nineteenth day of January, instant. LACOSTE & DRUMMOND, Attorneys for Plaintiff. Montreal, 19th January, 1876. 24-2

PROVINCE OF QUEBEC, } DISTRICT OF MONTREAL, } SUPERIOR COURT. DAME ODILE DEPOCCA, of the city and District of Montreal, wife of PHILIAS PELLETER, trader, of the same place, duly authorized a ester en justice. Plaintiff: vs. The said PHILIAS PELLETER. An action in separation as to property has been issued in this cause. PREFONTAINE & POITRE, Attorneys for Plaintiff. Montreal, 22nd January, 1876. 24-5

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