

# SEC'Y CHICAGO EXCHANGE.

## Col. R. M. Littler Recommends That Best of Remedies, Paine's Celery Compound.



For 10 years secretary of the National butter and egg association, and since 1882 secretary of the Chicago produce exchange, Col. Robert M. Littler has been in constant demand as a bureau of information by correspondents who recognize Chicago as the commercial center of the country.

When such people as Col. Littler, State Treasurer, Calvin of New York, Modjeska, the actress, ex-Minister to Austria John M. Francis, and hosts of other equally responsible persons volunteer testimonials as to the wonderful virtue of Paine's celery compound, no sick or suffering person can with any show of reason hesitate to make use of the great remedy that has made so many people well. Col. Littler says:

"I have used with great benefit several bottles of Paine's celery compound and I have recommended it to my friends. It is a wonderful spring remedy."

Go to the busiest lawyer, editor or business man of your acquaintance

who has taken Paine's celery compound. There are hosts of such professional men in every city who would hardly spare you a moment's time for strictly business matters. Ask one of them in his busiest hours whether he can recommend Paine's celery compound, and ten chances to one he'll say: "Sit down. No matter about my being busy; always glad to praise Paine's celery compound."

That is the feeling among people who have been made strong and well by Paine's celery compound. They never feel happier than when they can persuade some man or woman who is out of health to try Paine's celery compound. Next to doing good to one's self there is a delight in doing good to others. There is no more enthusiastic body of intelligent men and women throughout the country than the great army of those who have recovered health by the use of Paine's celery compound.

The vast majority of diseases that end disastrously might be quickly

and permanently cured if sick persons could only be induced to take Paine's celery compound. If women, burdened beyond their strength with household cares, would only take Paine's celery compound, when they feel that dispirited, enervated condition coming on, they should escape the martyrdom of backache, headache, disordered liver and heart trouble.

Instead of being thin, nervous and unhappy they would experience the joy of perfect health, sound digestion and quiet nerves.

Paine's celery compound is just the remedy needed by women who are in continual illhealth and spirits, seemingly well one day and almost sick the next. Their trouble lies plainly in the want of good rich blood and plenty of it, and in the consequent famished state of their nerves. Paine's celery compound should be taken without delay. It will restore the health and stop every tendency toward a debilitated condition.

### ANODEL BERRY GARDEN, FOR THE FARMER.

The Farmer's Berry Garden. The model garden is 10 rods long and 4 rods wide, one-quarter acre. Our garden being 66 feet wide and 165 feet long, and wishing to do all labor possible with a horse and cultivator, we stake off the ground in rows 150 feet long and 7 feet apart. Strawberry rows to be one-half this distance, or three and one-half feet apart. Leave a head land 75 feet wide at each end for turning, writes M. A. Thayer of Sparta, Wisconsin. Make the first row 3 feet from the outside and set as follows: 1st row—13 fruit trees; composed of well-tested varieties of apples, pears, plums and cherries, such as are hardy and known to do well in your particular locality. This is especially necessary in the Northwest: 2d row—50 blackberries, 40 Ancient Briton, 10 Snyder, 3d row—50 black raspberries, 20 Nemaha, 20 Ohio, 10 Older, Palmer or Progress; 4th row—50 red raspberries, 25 Marlboro, 15 Cuthbert, 10 Shaffer's Colossal; 5th row—50 currants, 25 Victoria, 25 Red Dutch; 6th row—white currants and gooseberries, 25 White Grape, 15 Downing, 10 Houghton; 7th, 8th, 9th rows—300 strawberries, 200 (pistillate) selected from Warfield, Crescent, Haverland, Bubach, Eureka, 100 (staminate) selected from Michel's Early, Jessie, Parker Earle, Van Deman, Capt. Jack, Rio; 10th row—17 grapes, 6 Moore's Early, 3 Worden, 3 Brighton, 3 Concord, 2 Delaware. These varieties have been tested in the Northwest, and do well in most localities in the United States. In more temperate climates selections may be made from well-tried kinds; always bearing in mind that only first class plants should be used.

If every farmer would build a comfortable and suitable poultry house and provide a "run" fenced off with suitable fence there would be a very great increase in the profit of poultry as compared with the prevailing methods. The house need not be expensive but should be made comfortable for both winter and summer, and should be kept clean at all times. The accumulations should be used on the garden as it affords the best fertilizing material. The house should be large enough to accommodate the number of fowls without crowding as it is important to health that plenty of room be supplied. Roomy and clean quarters will be found indispensable to health, and freedom from lice one of the greatest poultry pests.

The run need not be very large, as the fowls need to occupy it but a portion of the season, while the greater portion of the time they may be allowed to run free of all restraint. By a little care and forethought a very profitable investment may be made by the farmer in the care of poultry, but a little neglect, a little carelessness will result in cutting off the profits and very often cause loss in the undertaking. Fowls allowed to shift for themselves the year round do not bring compensation to the farmer. In this as in everything else there must be a purpose, an intention to make the raising of poultry pay, for without a fixed design no good will be accomplished.

"Where there is a will there is a way."—Journal of Agriculture. "Me. I'll give you a chance let me work for ye. I'll take a position as clerk or cashier or anything; I don't care. I'm a prize, I am, an' I ain't hard ter please." "But I don't need you. The places are all filled and you wouldn't suit any."

**Education on the Farm.**  
The farmer's profession can be elevated above its present standard only as the children improve upon the methods of their parents. President Chadbourne of the Massachusetts Agricultural college once said that the way for young men to rise in the world was to stand upon the shoulders of their fathers. We miss half the wear and tear in life when we acquire the faculty of profiting by the experience of other men. It proves nothing, that some finely educated man has failed in farming, or that some uneducated man has succeeded. Education will help a man, but it will never make one. When it can be proved that a majority of educated men upon the farm are failures and a majority of the uneducated successful, we shall all begin to question the propriety and value of education for the farmer's profession. But until that is proved we shall believe that the farmer's business stands upon the same basis that supports all other kinds of business, that the general education which is useful to the doctor, the lawyer, the man upon the board of trade is just as valuable to the man who tills the soil, and that professional training in schools of agriculture will have the worth upon the farm that the knowledge and discipline of the law school has in practice before the courts.  
One thing more. The circumstances of a farmer's life are such that he is brought into closer, because more constant contact with his family than men engaged in other pursuits. His partnership with the companion of his life is, in a business sense, certainly a very close one. Side by side they often perform the same kinds of labor, and the silent partner not infrequently bears the heaviest burdens. Many of us in the rush and amid the distracting cares of our business, forget that woman's strength is not man's strength, that a ceaseless monotony of toil takes laughter from the lips, roses from the cheeks and health from the body. No sensible man would desire that farmers' wives should be transformed into useless ornaments; but it should be the aim of farmers who would do honor to their profession to make their mothers and wives and daughters something more than mere household drudges, to give them an opportunity, as far as means will permit, to satisfy those fancies and tastes, to cultivate those graces and those talents that are the beauty and the charm of true womanhood.—H. C. Adams.

**Farm Ownership.**  
It does not require the compilation of figures to show that there is a change gradually working itself through the ownership of farm lands. It is a fact open to general observation that the farms of the country are gradually dropping into the hands of tenants, and in our opinion it is that much worse for the country. No one will dispute that the farmer has many advantages in working land owned by himself that can never accrue to him while the land is owned by another. One of the leading causes to be assigned for this state of things is the fact of a desire to overreach one's self in the possession of lands. To make use of a significant Western expression, it comes of biting off more than one can "chaw." We have long advocated as the best policy for farmers to pursue in this matter that of cutting down their possessions in lands, rather than that of extending them. When the farmer makes up his mind to this order of things it will be some time before the sheriff closes him out. In the course of the next ten years we look for a stronger pressure than ever before brought to bear upon this matter of reducing the size of the farm. A new style of farming is gradually to come into vogue that will necessitate it. The extensions of irrigation systems and the growth and expansion of the subsiding idea are destined to lead in the direction of intensive farming in the West. We are aware that it used to be fashionable to spread one's self out over a large area in his farming operations with a view of reducing the cost of production of crops. This day has passed. Things have changed and if the farmer of today expects to continue to own his own land he must give more attention to each individual acre and see that it does its share.—Nebraska Farmer.

**Price of Smutted Wheat.**—It was not pleasant to the millers to have the public know that they were making choice milling wheat of that branded "rejected" by the inspection department, because it was even slightly smutted, and at a cost of not over half a cent a bushel, though they were buying it at 6 to 12 cents below what would

be its market value if not smutted. The disclosure of the scheme seems to have had one good effect, it has already brought the price of smutted wheat, if otherwise good, up to within 5 cents a bushel of the same quality if not smutted, and there is an evident desire on the part of millers to buy the former, at the narrower margin, which is not strange, all things considered. Much of the smutted wheat is otherwise of very fine quality; it would seem that smut, like death, "loves a shining mark," and selects the choicest wheat for its victims. If such wheat can be bought for even 5 cents below its true market value, and can be made pure at a cost of half a cent a bushel, the competition for its possession will naturally be sharp, and the margin of profit between smutted and unsmutted will naturally grow smaller and smaller.—Farm, Stock and Home.

Whoever would have power in prayer, must be instant in prayer.

Busy people have no time, and sensible people have no inclination to use a slow remedy. One Minute Cough Cure nets promptly and gives permanent results. O. L. Costing.

**The U. S. Gov't Reports show Royal Baking Powder superior to all others.**

**Sheep Shearings.**  
Keeping sheep over-fat at any time is injurious, and should always be avoided, and especially the breeding animals.

Let the breed be what it may, under present conditions profit requires that the largest possible amount of mutton be gotten out of the sheep.

Professor Henry shows by experiment that it costs \$2.61 to produce 100 pounds of gain with lambs, and \$3.03 to produce the same gain with pigs of about the same age.

The number of sheep annually killed by dogs is something appalling. It is said to exceed 700,000 with a value exceeding \$3,000,000. And how much are the dogs worth?

Given a good flock to start with, good management with a view to mutton production, and under average conditions, there is no class of stock that will prove so uniformly profitable.

The sheep is one of the small farmer's best servants. It not only produces wool and mutton, but it keeps his fields fertile with manure, and no farmer should be without at least a small flock.

**Household Helps.**  
Clean piano keys with a soft rag dipped in alcohol.  
Warm milk used as a wash at night makes hard, coarse, or rough skin soft.  
Oranges and lemons will keep well if hung in a wire net in a cool and airy place.  
A drop of oil and a feather will do away with the creaking in a door or creaking chair.  
Ripe tomatoes will remove ink and other stains from white cloth; also from the hands.  
A little flour dredged over a cake before icing it will keep the icing from spreading and running off.  
Take egg stains from silver by rubbing with a wet rag which has been dipped in common table salt.  
Beat an egg thoroughly in a bowl and add one teaspoon of cold water to it. Use enough of this to thoroughly moisten coffee when making it. Keep in a cold place, and waste no more eggs by drying.

**Pain in the Back**  
frequent calls or retention, rheumatism.  
**Kidney Complaint**  
Diabetes, dropsy, scanty or high colored urine.  
**Urinary Troubles**  
Stinging sensations when voiding, distress pressure in the parts, urethral irritation, stricture.  
**Disordered Liver**  
Bloat or dark circles under the eyes, tongue coated, constipation, yellowish eyes.  
At Druggists, 50 cents and \$1.00 size.  
"Traveler's Guide to Health" free—Consultation Free.  
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# CASTORIA

for Infants and Children.  
**THIRTY years' observation of Castoria with the patronage of millions of persons, permit us to speak of it without guessing. It is unquestionably the best remedy for Infants and Children the world has ever known. It is harmless. Children like it. It gives them health. It will save their lives. In it Mothers have something which is absolutely safe and practically perfect as a child's medicine.**  
**Castoria destroys Worms.**  
**Castoria allays Feverishness.**  
**Castoria prevents vomiting Sour Curd.**  
**Castoria cures Diarrhoea and Wind Colic.**  
**Castoria relieves Teething Troubles.**  
**Castoria cures Constipation and Flatulency.**  
**Castoria neutralizes the effects of carbonic acid gas or poisonous air.**  
**Castoria does not contain morphine, opium, or other narcotic property.**  
**Castoria assimilates the food, regulates the stomach and bowels, giving healthy and natural sleep.**  
**Castoria is put up in one-size bottles only. It is not sold in bulk.**  
**Don't allow any one to sell you anything else on the plea or promise that it is "just as good" and "will answer every purpose."**  
**See that you get C-A-S-T-O-R-I-A.**  
The fac-simile signature of *Chas. H. Pitcher* is on every wrapper.  
**Children Cry for Pitcher's Castoria.**

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**FOR YOUR PROTECTION.**  
We positively state that this remedy does not contain the opium or any other injurious drug.  
**Don't catch cold!**  
It is a fatal disease and is the result of colds and sudden temperature changes.

**WINDCORN'S** The only cure for the most distressing ailment, makes a softening effect on the bowels.  
**PARKER'S HAIR DRESSING**  
Grows and beautifies the hair. Promotes a luxuriant growth. Keeps the scalp cool and healthy. Hair to its youthful color. Cures scalp diseases & hair falling. Sold at all Druggists.

If you are **CONSUMPTIVE** or have Indigestion, Painful Urinary or any kind of **PARKER'S GINGER FOOD** will restore you to health. It is a powerful and pleasant food and has cured thousands of discouraged and debilitated persons.

**PENNYROYAL PILLS**  
Original and Only Genuine.  
Cures all cases of Catarrh, Gonorrhoea, Stricture, etc. It is a powerful and pleasant medicine. It is sold by all Druggists.

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Many ladies have used our machines twenty to thirty years in their family work, and are still using the original machines we furnished them a generation ago. Many of our machines have run more than twenty years without repairs, other than needles. With proper care they never wear out, and seldom need repair. We have built sewing machines for more than forty years and have constantly improved them. We build our machines where as the most accurately fitted and finely finished sewing machines in the world. Our latest, the "No. 9" is the result of our long experience. In competition with the leading machines of the world, it received the Grand Prize at the Paris Exposition of 1889, as the best other machines receiving only complimentary medals of gold, silver and bronze. The Grand Prize was what all sought for, and our machine was awarded it.  
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