

SUFFERED 25 YEARS

With Catarrh of the Stomach—
Pe-na-na Cured.



In a recent letter to Dr. Hartman's agents Boston says:

"My Dear Dr. Hartman, I receive the pleasure to write to you in regard to your famous Pe-na-na. I have used it for the past quarter of a century with great success in the cure of catarrh of the stomach and catarrh of the lungs and catarrh of the kidneys. A teacher in Washington has improved these remedies. A few bottles of your medicine have given me almost complete relief, and I am sure that a continuation of your treatment will effect a permanent cure. I am now well."

"I have been a great sufferer from catarrh of the lungs, a good many years, and I believe Pe-na-na has done more for me than all of the above put together. Feel like a new person." —L. E. Vining.

The most common form of summer catarrh is catarrh of the lungs. This is generally known as "dry pe-na-na." Persons suffering from this disease are often compelled to leave their homes and settle down in some quiet place where there is no wind. Dr. Hartman gives a simple remedy for this, and we will be pleased to give you our valuable advice gratis.

—Ames Dr. Hartman, President of The Pe-na-na Company, Boston, Mass.



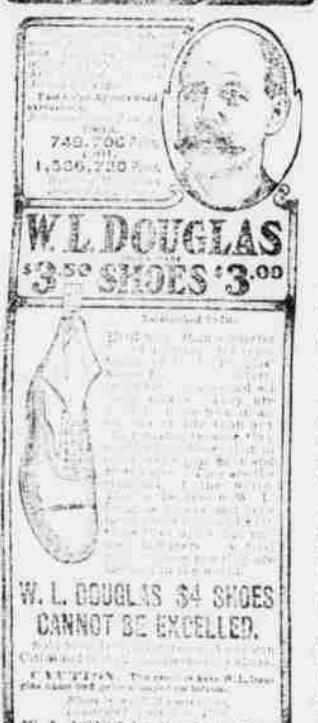
MORE COTTON

to market at less than 10c per bushel makes money.

More Potash

in the China Clay Company's Potash.

China Clay Company, Boston, Mass.



NO MONEY TO LOSE
WEAR REPAIR SHOES

No. 21.



ALABASTINE
The Only Durable Wall Coating
No. 21.

AGRICULTURAL

Fungus Growth on Trees.

There is nearly always considerable fungus growth on the limbs and trunks of trees. Scrape and wash thoroughly with a strong solution of concentrated lye. A few days after so doing apply whitewash, using it plentifully, repeating the work again a few months later. The trees will be improved both in vigor and appearance.

Don't Allow Geese on Lawns.

Ducks or geese should never be allowed on lawns. The geese will pull grass by the roots. Being very fond of aquatic birds should be kept in orchards, as they destroy young weeds and consume many insects. The geese is very partial to purslane and will utilize it to good advantage. Ducks will also consume almost any kind of green food, and can be kept at but little expense if made to forage for food.

Hole Made Automatic Feeder.

Having a few hens and not finding it convenient to get some one to feed them during an occasional day off, I devised an automatic feeder which proved to be not only very handy, but trustworthy as well.

As will be seen by the sketch, a small alarm clock is placed in the top of a box six inches wide and four inches

deep and two feet long. A cord from bell A, which is attached to the base of the feeder by a hinge at Fig. 2, is looped at the end in the loop hole of the winding eye of the alarm bell and is fastened.

Working for several varieties of Chinese Primroses I purchased a packet of mixed seed out-shifting my purse books and in late 1880, sowed them, fearing that it would be late before I could be rewarded for my efforts by seeing them in bloom. About a dozen or more plants came up and grew nicely.

One day in early winter a little minimum was not too cold or frosty, so I was watching my plants with admiration eyes. From hearing an exclamation of delight from her, I turned to the window, and to a pink and white Primrose in blossom, the petals being closed which soon blossomed and were lovely, delicate and fragrant. I made a poem in them. It seems true each different flower has its own. I distillated the rest, making my flower-laying friends.

In the spring of 1881 I again tried to pick in the same way, but with other colors, still seeds, with only a dozen, and as a result I have a better order of Chinese Primroses, some of them numbered to blossom and shortly young. Afterman Silk Ostrich and even Peacock feathers. One is to exercise care and patience, the reward is ample.

The card, which should be house-mouse size, is pinned from the windowsill and sprout with a little dried-down manure from the nursery, and to a cavity bored to kill insects and the seeds of w. w. The card is secured on top of the soil and part partly shown if the seeds are fine, or else buried to cover them. Larger seeds should be slightly covered with soil. Cover the pot or dish with a piece of glass or convenient size, and set in a room or case, windows close should be kept that they do not escape the dry atmosphere. The glass may be tilted and the earth exposed to the sunlight. If there is not enough sunlight the panes should be removed, but the sun should not be allowed to burn the plants.

If the glassware space between the flower beds is about twelve feet, take four or five narrow boards thirteen feet in length and lay them down with spaces between them. Cut these in midpoints, cross pieces, one inch thick and six inches deep as long as the site is high. Put these across at each end and one at the middle of the gate, and finally nail them in each crossing with small wire in long enough to go through, and driven strongly. When these are finished your gate is done. Do not let the gate be used, put it in

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given in the best form as manure or compost. Spread over early in the spring and mixed with the soil thoroughly at the base of the trees it will serve as a good stimulant that will soon revive the drooping trees. If there is a growth of green rye, grass or clover, which can be plowed under at an early date, the weak trees will receive additional food, which they can utilize just when the fruit is beginning to form. This is a critical time in the period of the tree's growth, and it will prove a great help to them to have an abundance of green food which is ready for assimilation.

Peach trees that have been planted three or four years and have made a fair growth should have a few bending branches more vigorous than the smaller ones and extending some distance from the trunk. These branches will receive additional food, which they can utilize just when the fruit is beginning to form.

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