

AGRICULTURAL NEWS

PROBLEMS PERTAINING TO THE FARM AND HOME.

Prevention of Horae Afflicted with Pigeons Should be Fed Regularly—Advantage of Straight Rows Cultivated Crops—Notes.

Prevention of Horae Afflicted with Pigeons. It is not so common a disease as it was in former years. It is now described as a chronic disease of the breathing organs, without the usual accompaniment of a pneumonia, characterized by a peculiar breathing, the breath being difficult, and by two distinct coughs, one dry and the other with abundant mucus. The immediate cause is the rapidity of the small cells in the lungs, the animal cannot expel the mucus drawn in without an extraordinary effort. It is obvious, therefore, that the symptoms are readily detected.

It is said that when the disease is in its incipient stage, it is not so dangerous as when it is advanced. In the latter case it is not too late to give some relief by giving one-half of a grain of arsenic in form of Fowler's solution daily for several weeks. The physician recommends the following prescription: "Thirty grains each of opium, digitalis, and camphor, make into a ball and give once a day." After the first week the opium should be omitted. But valuable than any medicine is the treatment of the animal. The bird should be of the best quality and quantity. Coarse feeds should be avoided. Mouldy or dusty hay or food, especially injurious. Let him run in clean, short pasture and the feed be in a concentrated form, slightly moist to allay any dust. Keep him cool.

Feeding Pigeons Regularly. Pigeons in feeding pigeons on green crops should be fed regularly. Their food will vary some because the pig will not expect his food to be the next regular feeding. The old saying that a pig loses a pound of fat every time he is fed is true. It is not true that the irregular times for feeding does the most to destroy digestion. This is not so strongly as it is supposed. The pig is not so greedy as men. Others must see to it that he does not eat more nor often than good for it.

Great Rows for Hood Crops. It is much of the work of cultivation is done with horse power that it is more important than all rows of hood crops shall be as nearly on a straight line as possible. Unless this is done it is impossible to guide the tractor so as to avoid destroying the rows or less plants, beside leaving the ground so as to avoid destroying the rows that cannot be thereafter uprooted with great difficulty. When a row is not killed by cultivation it is not the more thrifty, for the pruning of the roots which cultivation gives new roots put forth just as it is for the crop. It is for this reason that after harrowing both ways over the ground before the grain is up, the harrow should be set to work between the rows just so soon as the grass can be seen. This will destroy the weeds that the harrows may miss.

Kicking Cows. A Western agricultural writer says that there are just as good milkers among cows that do not kick as there are among those that do. This, we think, is largely the fact. It is the tendency in the milker, caused by the pressure of a large amount of milk, that makes endless handling of the cow very painful. The result is that the cow becomes a kicker, and soon grows into a habit not easily broken. It is usually the fault of the man who milks the heifer to be being milked who is responsible for her character as a kicker. If the first operations on the cow are gentle, drawing milk slowly until the bag is somewhat engorged, milking is a soothing and pleasure-giving process for the cow. For the first few days the heifer is milked she should be some appetizing feed set before her, which she can eat while the milk is being drawn. This should always be given when there is danger that the cow will hold up her milk. The cow is a sensitive animal. When she is eating kindly she cannot easily think of anything else—American Cultivator.

Fruit by Roadside. Probably the best use that can be made of roadside is to plant fruit trees beside them, especially of those that are somewhat hard to gather in quantity. We have in mind a farmer who, many years ago, planted a long row of cherry trees on the roadside, and far enough from the fence so that the trees did not injure the crops inside the fields. These trees never failed to furnish a supply of cherries, and some years the cherries were sold on the tree for four to five dollars per acre, and still paid a good profit to the man who bought the fruit. Very few cherries were taken by passers-by, though the trees were beside a well-traveled road. Most people who go along a highway are too busy to stop, and the tramps who were not too lazy were generally too lazy. Probably the result would have been different if even then a few roadside trees for the public would be apt to lessen the temptation on the neighboring orchards, which near cities or large villages are the cause of much loss to fruit growers.—Exchange.

Nuts on the Acre. Cheap as muskmelons are at times, they pay better than do most staple farm crops for those who are willing to give them the care which all garden crops require. To get the best prices for them as early as the land is warmed in the spring. Frequent cultivation, leaving the land as light as possible, will do much to make it warm. So will hanging on a new, worn two-year-old cover soil. The very earliest melons are planted in a compact space with a box 10x12 over the hill to keep out winds through the daytime and to be covered at night. Ten or more seeds are placed in each hill, which are 1-2 feet apart in two plants by the time the seeds begin to run. One of the worst enemies of all melon plants is the worm, the larva of the May or June bug, which will travel on the surface soil at

night and eat the plants just at the surface. Wheat bran through which Paris green has been mixed and scattered around the stems of the plants will make short work of these pests. The grubs are very fond of the bran, and in eating it will get enough poison to kill them. This method of getting rid of grubs will not be practicable if rows are allowed to come near the patch, as they are also very fond of the bran.—Agricultural Exchange.

Alkali in Western Lands. In an instructive paper recently read before a California farmers' institute by Prof. E. W. Hilgard, this subject was broadly considered, and it was shown that alkali is the result of disintegration of rocks and found only where rainfall is too little to carry it off in solution. The more common salts are Glauber's salts, common salt and sal soda. The last named occasions the principal injury by girdling plants at the surface. In connection with these salts are found others which are among the most valuable elements of fertility, mainly salts of potash and lime, and found in greater proportions in arid than in humid lands. These salts frequently appear on the surface only after irrigation. In such cases it will be found that they extend below the surface and were carried in solution by water used in irrigation and left on the surface by evaporation. A remedy is deep cultivation with thorough pulverization of the surface in orchard cultivation, to reduce evaporation to a minimum; or shading the ground with such crops as alfalfa. The more important discoveries are that the Australian salt bush will thrive on strong alkali lands and that they have also produced large yields and a fine quality of sugar beets.

Raising Ducks. In raising ducks set the eggs under hens, which hatch remove to a box lined with paper and kept in a warm place with all the sunshine possible. When two days old put in a board pen during day time. Feed bread soaked in water and pressed dry. Do not give them water to swim in until three weeks old. Dust with Persian insect powder once a week; when four weeks old feed on corn bread soaked in sweet milk; young on top eat fine and mixed with their feed are healthful. After four weeks old they will thrive on almost any diet and will grow with less water to swim in than is generally supposed. Always keep water for drinking as pure and clean as possible, changing often and pouring gravel in the dish where water is kept.

Gypsum on Potatoes. The broad leaves of the potato are what the crop very largely depends upon for maturing the tuber. It is important that they be kept green as long as possible. The fact that gypsum or land plaster attracts moisture makes it an especially good application for the potato crop. The first use of Paris green to destroy the potato larva ought to be made with gypsum. By attracting moisture from the air and thus keeping the leaves moist more of the potato beetles' eggs will be destroyed before they hatch.

Feeding Cows by Hand. There are many farmers who find it an advantage to sow other grains with a drill, so as to apply fertilizers with the seed, who yet think the oat crop comes earlier sown on a coarsely harrowed surface and dragged in. The reason probably is that thus the grain is not so apt to be covered so deeply as it is by the drill. The better fitting the seed bed has, the deeper the wheels sink, carrying the drill tubes and the seed grain to greater depth than is good for the grain crop.—American Cultivator.

Poultry Pickings. Don't have the flocks of hens too large. If you have more than seventy-five or eighty, they ought to be separated into smaller flocks. An egg contains from 25 to 27 per cent. solid matter, nearly 14 per cent. albumen. That means that laying hens need food rich in albuminous matter—oatmeal, milk, bran, etc. While poultry will not thrive on neglect, it is well to remember that over-feeding and lack of exercise are also fruitful sources of loss in the poultry yard. If we would keep up the vigor and fecundity of our flocks we must infuse new blood into them. If service or profit or vigorous growth is desired, there must be a frequent change of cockerels in the flocks.

Farm Notes. Lean the tree at planting towards the direction of prevailing winds. Rows need special care in early spring if profitable returns are secured. Syrup made of granulated sugar is the best and cheapest feed that can be given to bees. A nearly eight-fold increase in the exports of oats is noted the past nine months compared with a year ago, the figures being respectively 20,000,000 and 2,500,000 bushels. A cross between the Brown Leghorn and Buff Cochon is an excellent egg producer and an ideal table fowl. Eggs will be laid the year round and the hens make excellent mothers. Just before fruit blossoms open is the time to spray thoroughly to destroy the bud moth, cedar and pistal case bear. These three insects do their most destructive work before blossoms open. Do make grafting wax, melt together and pour into a weight, beeswax two parts and tallow one part. Graft on the hands and pull the wax until it is nearly white.

WEEKLY MARKET LETTER.

Downing, Hopkins & Company's Review of Trade.

We have witnessed almost an entire week of heavy dragging markets with an undertone of weakness that has been an entire reversal of the feeling exhibited heretofore, and prices have daily declined fractionally with no rally whatever. The news has also undergone an entire change, and bear news is now plentiful in almost every direction. The statistical situation however is as strong as ever, but has lost its force as an argument because foreigners will not pay any attention to it, and seem to be utterly indifferent to the fact that our visible is now down to 24,400,000 bushels, and their purchases are very moderate, even at the decline. Last week's exports amounted to 2,620,000 bushels, while receipts in the Northwest have shown surprisingly large and have been one of the causes of the decline. Reports from the winter wheat states are very bright, and harvesting has commenced in Texas, Oklahoma and Kansas. As yet there is little to judge by, but reports say the yield will be very heavy. Thomann's report last week estimated the winter and spring wheat crops would show a total yield of 200,000,000 bushels. Cables are coming weak and lower daily, and it begins to look as if the bulls were beaten again, and just at the time when they are believed themselves on the threshold of seeing their hopes of better prices realized. Their position was never stronger than it is now, and the situation is such, that should the demand for cash wheat and flour again show signs of reviving, we would see a sharp return, but until this demand does materialize, there does not seem to be much hope for better prices. Our visible supply decreased 2,447,000 bushels and the world's shipments were 6,700,000 bushels, showing that importing countries are as yet drawing the greater portion of needs from other sources.

Market Quotations.
Portland, Or., June 11, 1897.
Flour—Portland, Salem, Cascadia and Dayton, \$3.75; Benton county and White Lily, \$3.75; Graham, \$3.40; superfine, \$2.60 per barrel.
Wheat—Walla Walla, 74@75c; Valley, 76c per bushel.
Oats—Choice white, 38@40c per bushel; choice gray, 35@36c.
Hay—Timothy, \$13.00@14.00 per ton; clover, \$11.50@12.50; wheat and oat, \$10.00@12.00 per ton.
Barley—Feed barley, \$16.50 per ton; brewing, \$18@19.
Millstuffs—Bran, \$14.50, shorts, \$16.50; middlings, \$23.50.
Butter—Creamery, 30c; dairy, 20c@22c; store, 17c@30c per roll.
Potatoes—Oregon Burbanks, 40@50c; Garnet Chilies, 55@65c; Early Rose, 35@40c per sack; sweets, \$2.75 per cental for Mercers; new potatoes, 1 1/2@1 1/4c per pound.
Poultry—Chickens, mixed, \$2.50@3.00; geese, \$4.00@5.00; turkeys, live, 12 1/2c; ducks, \$3.00@5.00 per dozen.
Eggs—Oregon, 11@12c per dozen.
Cheese—Oregon, 11 1/2c; Young America, 12 1/4c per pound.
Wool—Valley, 12c per pound; Eastern Oregon, 6@8c.
Hops—7c per pound.
Beef—Gross, top steers, \$3.50; cows, \$2.50@3.00; dressed beef, 5@6c per pound.
Mutton—Gross, best sheep, wethers and ewes, 2 1/2c dressed mutton, 4 1/2c @5c per pound.
Hogs—Gross, choice, heavy, \$4.00@4.50; light and feeders, \$2.50@3.00; dressed \$3.00@3.50 per cwt.
Veal—Large, 3 1/4@4c; small, 4 1/2@5c per pound.
Seattle, Wash., June 11, 1897.
Wheat—Chicken feed, \$26 per ton.
Oats—Choice, \$21@22 per ton.
Flour—Jobbing—Patent, excellent, \$1.60; Novelty A, \$1.30; California brands, \$1.85; Dakota, \$3.65; patent, \$6.40.
Barley—Rolled or ground, \$20 per ton; whole, \$19.
Corn—Whole, \$20 per ton; cracked, \$20; feed meal, \$20.
Millstuffs—Bran, \$15.00 per ton; shorts, \$17.
Hay—Puguet sound, per ton, \$13.00; Eastern Washington, \$17; California, \$13@14.
Feed—Chopped feed, \$18.00 per ton; middlings, \$22; oleate meal, \$30.
Poultry—Chickens, live, per pound, 11c; spring chickens, \$2.50@3.50; ducks, \$5@6.
Butter—Fancy native creamery, brick, 16c; ranch, 10@12.
Cheese—Native Washington, 11@11 1/2c; Eastern, 11c; California, 9 1/2@10c.
Vegetables—Potatoes, per ton, \$12.00@14; parsnips, per sack, \$1; beans, per sack, \$1.00; turnips, per sack, \$1.00; rutabagas, per sack, 50c; carrots, per sack, 75c; cabbage, per 100 lbs., \$1.75; onions, per 100 lbs., \$1.50.
Sweet potatoes—Per 100 lbs., \$3.50; new potatoes, 1 1/4c per lb.
Eggs—Fresh ranch, 14@15c.
Fresh Meats—Choice dressed beef, 7c; cows, 6 1/2c; mutton, sheep, 6 1/2c per pound; lamb, 5c; pork, 6 1/2c per pound; veal, small, 6@7c.
Fresh Fish—Halibut, 4@6c; salmon, 6@8c; salmon trout, 7@10c; flounders and sole, 3@4c.
Provisions—Hams, large, 11c; hams, small, 11 1/2c; breakfast bacon, 10c; dry salt sides, 6 1/2c per pound.
Fruits—Lemons, California, fancy, \$3.00@3.50; choice, \$2.50; Cal fancy fancy navals, \$3@3.50.

Native American Flowers. Fifteen of the principal flowers known to botanists were originally found within the limits of the United States. The various varieties and the date of discovery follows: The azalea, before 1640; the arbutus, before 1659; Virginia creeper, 1629; sweet fern, 1714; American hawthorn, before 1683; trumpet honeysuckle, 1636; two varieties of magnolia, 1858 and 1734; mountain tea, before 1758; candleberry myrtle, 1699; pigeon berry, 1730; rose (without thorn), before 1730; St. Peter's wort, 1730; trumpet flower, 1640, and winterberry, 1736. The exact discovery of some species is not known, the date of earliest mention being given in that case.

Canada is to have 800 additional money order offices. There are at present only about 1,200 of such offices in the whole Dominion. Pilsner Beer for Consumption has been introduced to the U.S. by W. R. McClellan, Chicago, Florida, Sept. 17, 1895. It rains on an average 208 days in the year in Ireland, about 156 in England, at Kazan about ninety days and in Siberia only sixty days.

DRUNKARDS CAN BE SAVED. The craving for drink is a disease, a morbid desire for which has been discovered, and it is now possible to break the habit, and to give the strong drink without knowing why or how it is done. New York and it will be sent postpaid, in plain wrapper, with full directions how to give security. Information mailed free. In a home for sandwichmen in London there are said to be several university graduates and medical men, and a Scotchman, who ran through \$250,000 in three years. HOME PRODUCTS AND PURE FOOD. All Eastern syrups, so-called, usually very light colored and of heavy body, is made from glucose. The glucose is made from corn, and is pure and is strictly pure. It is for sale under the name of "PURE FOOD" by the manufacturer, and is sold in bulk and in small quantities. The name "PURE FOOD" is on the wrapper, and will be sent postpaid, in plain wrapper, with full directions how to give security. Information mailed free. It costs more to strike a match in France than in any other civilized country, because the business is monopolized by the government.

A Woman Talks on Woman's Ills.

The Sex Shows Publicity on Their Own Weaknesses From Sense of False Modesty.

From the Times, Los Angeles, Cal.
Women suffer from certain diseases peculiar to their sex and usually have great delicacy in speaking of such ills. Just why, we cannot say. There would seem to be no more reason for silence in such matters than there is about the ordinary woman's strong sense of femininity, and it is an exception to the rule, such as one is Mrs. Rosie S. Thompson, of 319 East First street, Los Angeles, Cal. This is what she says: "For five or six years I was seriously ill with female complaint. I could not go about, I suffered intense pain, and at times I was hardly able to raise myself up in bed. I was then living in San Bernardino and I consulted a physician who thought he could cure me. For seven months I was under his care taking his prescriptions, but he did me no good at all, and I grew worse instead of better. Finally I tried another physician and I was under his care for several months, but he did me no more good than the first one. I tried all sorts of remedies without any beneficial effects. "Finally I saw an advertisement of Dr. Williams' Pink Pills for Pale People, and I resolved to try them. I began taking the pills. The effect was wonderful. Almost immediately I began to improve. I have taken these pills now for six or seven months and I am entirely cured. I had previously tried every sort of remedy that I could think of, besides consulting many doctors, and nothing helped me until I took these pills. They are the best remedy I ever used, and the only one I would recommend. I am now as well as I ever was in my life and have had no return of my complaint. "I make this statement voluntarily and in the hope that it may lead others who are suffering as I suffered to try these pills. "This statement is given solely with a view to helping others and directing their attention to the greatest medical discovery of the age—Dr. Williams' Pink Pills for Pale People. (Signed) Mrs. Rosie S. Thompson, 319 East First street. Subscribed and sworn to before me this 11th day of August, 1897. J. C. Oliver, Notary Public in and for Los Angeles county, State of California. Dr. Williams' Pink Pills contain, in a condensed form, all the elements necessary to give new life and richness to the blood and to restore shattered nerves. They are an infallible specific for such diseases as locomotor ataxia, partial paralysis, St. Vitus' dance, sciatica, neuralgia, rheumatism, nervous headache, the after-effect of la grippe, palpitation of the heart, pale and sallow complexion, all forms of weakness either by male or female. Pink Pills are sold by all dealers, or will be sent free on receipt of price, 50 cents a box, or six boxes for \$2.50—they are never sold in bulk or by the 100—by addressing Dr. Williams' Medicine Company, Schenectady, N. Y.

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VICTORIA'S DIAMOND JUBILEE.

Interesting Celebration to Be Held in Portland Oregon.

The committee of arrangements for the Queen's Diamond Jubilee have everything, excepting the finishing touches, completed for a fine celebration in Portland, Oregon. This will be commenced on Sunday afternoon, the 20th of June, at 3:30, being the anniversary on which her majesty, Queen Victoria, began her long reign, with a full choral service at Trinity Episcopal church, under the immediate charge of the Rev. John E. Simpson, but the Bishop of Oregon and other clergy will also be present and take part in the services. This service is the more interesting, as similar ones will be held all around the world, commemorating with the colonies of New Zealand and Australia, thence to South Africa, and as in western, until come to the Atlantic the city of St. John's, Newfoundland, will take part, and send it across the continent till reaching the Pacific ocean it will be sent back to the place of beginning. Every service will commence at 3:30 with the magnificent "Old Hundred," and promptly at 4 o'clock the service will be brought to a temporary stop, when the congregation will join in singing "God Save the Queen." The service will be printed on slips one of the committee has generously offered to donate these so that everyone will be enabled to join in the service, and it is expected that a great number will be present. The collection will be taken for the benefit of the hospital fund, which is being gotten up by the British-born residents of the state of Oregon, for the endowment of a bed in the Good Samaritan hospital. The choir of Trinity church are now practicing the special hymns and the service under the very able direction of Mr. Lighter, the organist, who has kindly given his services for the occasion. On Monday evening, June 21, there will be a grand promenade concert and ball at the Armory, at which will be given songs and music of the various British countries (English, Irish, Scotch and Welsh) by the very best local artists, who in several instances will appear in the old-fashioned native costume, such as the pretty dress of the Welshman, with short skirts, red cloak, and the tall sugar-loaf hat. The Armory will be splendidly decorated with flags, etc., and in this connection it may be said that the secretary of the treasury, through Collector Black, has given instructions that flags for this purpose may be brought in from Victoria, B. C., free of duty, the same to be returned to Victoria. The band of the First regiment will play their best selections, which are always enjoyable. In addition to the music the ladies will have booths, representing the different divisions of the United Kingdom and colonies, at which refreshments, ice cream, badges, etc., will be sold, and these booths will be decked out in the flags and emblems of the part of the country they represent. A large number of tickets have already been sold by the various members of the committee, and from this it is easy to judge that a very great number of people will be there. The proceeds of the concert are also for the benefit of the hospital fund, and the committee especially desire that every British-born resident will go to that concert. The price of tickets has been put at 25 cents each, with children five when with their friends. This was done for the express purpose of allowing every British-born resident, however humble his station, to attend, and thereby take some part in a celebration that is not likely to occur again in their lives. While of course the concert is specially for the British-born residents, this does not mean that their American friends are not to come, as if they do they will be most heartily welcomed, and at the same time be sure of a most enjoyable entertainment. On Tuesday evening, June 22, the celebration will be brought to a close by a banquet at the Portland hotel, which Mr. Bowers promises will surpass anything that has ever been held in that famous place for such entertainments. The menu cards are works of art, and will be treasured as souvenirs of the occasion. The dinner will commence promptly at 8:30, and after the material part has been disposed of speeches will be given by the best speakers in the city and state, including the governor and others equally well-known. The committee appeals to all British-born residents in the state of Oregon to subscribe to the endowment of the hospital fund. This is not a city affair, but is known all over the state of Oregon as one of the most charitable institutions, where no one is ever refused, and no more worthy object could be found with which to celebrate the reign of one of the best and kindest of monarchs, than by giving something for the sick and needy. If you cannot give dollars do your best, and if any wish to subscribe so much a month for two or three years can make their payments in that way. Any of the committee will be pleased to acknowledge the receipt of any money sent in, or it can be sent to Mr. W. R. McKenzie, the secretary, Worcester block, Portland. The committee request that all non-residents, who intend being present at the banquet send in their names at once.

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A SKILL OF MIST

Blowing at morning or evening from some low land, often carries in its folds the seeds of malaria. Where malarial fever prevails no one is safe, unless protected by some efficient medicinal preparation. Howitt's stomach Bitters is both a protection and a remedy. No person liable to malarial fever in a malarial region, or country, should omit to procure this reliable agent, which is also the finest known remedy for dyspepsia, constipation, kidney trouble and rheumatism.

In Lexington, Ky., there is a club, the youngest member of which is 80 years old. All the others are over 60.

AN EXCELLENT SCHOOL.

Howitt's school at Burlingame, Cal., deserves the high reputation for excellence. It is unquestionably one of the best schools for boys on the western coast.—Sun Francisco Call.

Beware of Quinine for Catarrh That Contains Mercury.

As mercury will surely destroy the action of quinine, it is dangerous to combine them when entering it through the mucous surfaces. Such articles should never be used except on prescriptions from reliable physicians, as the damage they will do is tenfold to the good you can possibly derive from them. Howitt's stomach Bitters, manufactured by F. J. Cheney & Co., Toledo, O., contains no mercury and is taken internally, acting directly upon the blood and mucous surfaces of the system. In buying Howitt's stomach Bitters, be sure you get the genuine. It is taken internally, and made in Toledo, O., by F. J. Cheney & Co. Testimonials free. Sold by druggists, price 75c per bottle. Howitt's stomach Bitters are the best.

A new nail making machine produces as many nails in a given time as were formerly made by 1,000 men.

Railroad Trainmen

are especially liable to kidney disease, caused by the constant jolting and nervous strain to which they are subjected.

Warrant's Safflower Cure

restores the kidneys to healthy action. Here is one of many testimonials on this point: "I am an engineer on the Chicago and North-western railroad, and have had an attack for the past twelve years. The constant jolting brought on kidney trouble. I tried various remedies, but could not get any relief. I was told to get Warrant's Safflower Cure. I bought a bottle, and after taking it for a few days, I began to feel better. I continued to take it, and in a few weeks I was completely cured. I can now do my work as usual, and feel like a new man." Warrant's Safflower Cure is sold in bottles of one and two dollar sizes, by all druggists.

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WE ARE ASSERTING IN THE COURTS OUR RIGHT TO THE EXCLUSIVE USE OF THE WORD "CASTORIA," AND "PITCHER'S CASTORIA," AS OUR TRADE MARK. J. DR. SAMUEL PITCHER, of Hyannis, Massachusetts, was the originator of "PITCHER'S CASTORIA," the same that has borne and does now bear the fac-simile signature of Chas. H. Fletcher wrapper. This is the original "PITCHER'S CASTORIA," which has been used in the homes of the mothers of America for over thirty years. LOOK CAREFULLY at the wrapper and see that it is the kind you have always bought Chas. H. Fletcher on and has the signature of Chas. H. Fletcher wrapper. No one has authority from me to use my name except The Centaur Company of which Chas. H. Fletcher is President. March 8, 1897. Samuel Pitcher, M.D.

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Do not endanger the life of your child by accepting a cheap substitute which some druggist may offer you (because he makes a few more pennies on it), the ingredients of which even he does not know.

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It seems almost out of place to say that a man may be a giant in physical development and yet that a strapping colossus might in a single test of strength, be as weak as a child. Look at the great, big, husky fellow, he could knock down an ox with his fist. But his big heart is soft, and he lacks "grit." His sympathies are as strong as his arm, but his nerve fails often and he is ashamed of himself. He does not understand it, and it does seem strange, Dr. Sanden explains the reason in his book, "Three Classes of Men."

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