Straw Composts.

James Perkins, a New Jersey farmer says in the Rural New Yorker: To reduce any fibrous matters to a manurial condition, without the aid of moisture, heat and earthy matters are necessary. Where these are properly applied, straw, hay, stalks or weeds may be very rapidly rotted down. My mode of operation is to construct a pit or basin where it will receive all washes from the barnyard and hog pen and other waste water. Over this pit I place a course of logs so close together that nothing can fall through. A pump runs down into the basin to the barn yard water. About two feet of straw are piled upon the logs and then the pump is started. The liquid is pumped out and with a piece of hose thoroughly applied all over the straw. This piling and wetting is continued until the heap is as high as desired, and it is then covered with a layer about six inches thick of muck, coal ashes, plaster or common loam; the plaster is the best. To hasten decomposition after the first heat has subsided, a hole can be made in the heap with a crowbar, and another wetting given. A quantity of ground bone scattered through the heap when it is made adds to the manure wonderfully.

Care of Work Horses,

Frequently the farm horse suffers leased from harness are allowed to drink and 10,000 hogs in a season. all the water their exhausted systems crave for; then, with the material of a injure themselves by grazing in the pasture; or, if the farmer is well to do. they go to the barn, and there, tormented by flies, mosquitoes and other winged pests, devour a carelessly prepared ration, after which the remainder of the night is passed in stamping and fighting insects. Farm horses are overfed, commonly, insufficiently groomed, and never judiciously either housed or clothed. In summer, farm work ought to commence with the rising of the sun, and cease at noon, when men and horses should seek the friendly shelter of the house and stable. The horses just from the field ought then to be stripped of all harness, have their eyes and nostrils washed out, the mar k of the harness also washed off, and then be well rubbed with a "wisp"which simple and inexpensive stable implement is far better for the horse than is a brush, whose coarse stalks irritate the skin and temper of the suffering beast. The wisp soothes and causes a healthy action of the skin, when the horses have been thus attended to, and they have cooled off. - | American Agri-

Mineral Fertilizers for Grapes, climate one reason why the grape vine is often diseased in this country is from neglect in properly fertilizing it. The stable manures commonly used have an excess of carbonaceous matter. and are besides too strongly nitrogenous in proportion to their mineral elements. this kind of manure makes it run too much to vine without furnishing the material for making fruit. Some kinds of grapes always set too heavily, often three and even four clusters on the present year's shoot. Think how many berries there are in each of these, and one to three seeds in every grape. In elaborating the seed the vine requires plenty of potash and some phosphate. In the ash being especially necessary in changso palatable. The early growth of the grape to the time it attains nearly full size and forms seeds does not specially in carrying its heavy loal. The grapes refuse to color, and it is then that mildew and rot generally make self-propagating disease which once incased bunches or berries should be cut | sided.

out at once to prevent spread of the infection .-- Cultivator.

Farm and Garden Notes. The hog is a grass eating animal, though people do not always seem to realize it. Swine like both grass and

It is fortunate for many farmers that the house well sometimes goes dry, because it gives an opportunity for cleaning it. If it has not been cleaned for two or three years, pump it dry and go

In a series of experiments made by the Ohio Agricultural Experiment Station on cabbage worms, the most effectual remedy was found to be a mixture of one ounce of pyrethrum and buckwheat If the pigs have not already the run

of the orchard, turn them in, for the benefit of both. The windfalls will furnish welcome growing food to the young animals and the orchard will be helped by the destruction of insects as well as by the manuring it will get.

In this country nearly \$3 worth of milk, cream, butter and cheese together are sold and consumed to every dollar's worth of beef. What is more, there is not much danger that the market for dairy products will ever be less than it is now---it is practically inexhausti-

Ducks are not good winter layers, but they begin very early in the season, usually in February, laying their eggs early in the morning. They should not be kept too fat. Boiled potatoes or turnips, with plenty of grass, make excellent food for them at this season.

The black top Spanish merino is now being bred extensively in West Virginia and Pennsylvania. They yield delaine wool and the carcass weighs 150 pounds. Breeders who have stuck to the Spanish merino for years are now going pell mell into breeding black tops.

Strawberry season is over. Now, then, don't neglect the plants that have brought you both time and pleasure. Loosen the soil between the rows and apply a small quantity of coarse mulch. This will enable the plants to enjoy in comfort a season of deserved rest.

One reason that dairy butter does not bring the highest price is because too many farmers keep it in their cellars. A cellar is no place for butter, no matter how clean of well ventilated it may be. There will be more or less odor from last winter's vegetables that the butter will absorb.

Dan Rankin, Madison county, Mo., is from overfeeding, and from being thought to be the largest individual worked on a full stomach; for farm feeder of cattle and hogs in the world, horses cat all the time, and look lean His farm embraces 25,000 acres, from offered by organizations of an educationand wire coated-two certain proofs of which he gathered 1,000,000 bushels of chronic indigestion. Horses which have corn. It is not an uncommon thing for passed many hours in work, when re- him to turn off as many as 5000 cattle

It is thought that at no distant day the culture of the olive will become one small iceberg in their distended inner of the most important as well as profitaorgans, they are turned loose to further | ble fields of horticultural enterprise with us, as it is at present with many countries in the south of Europe, whose chief revenue is derived from the export of olive oil and picked olives.

> The pig pen is often the most offensive to the eye and the 'nostrils of any place about the farm, the miry filth often being a terrible commentary upon the keeping of swine. This need not and should not be. The pork from swine kept in a neat and cleanly pen is quite a different meat from that kept in a pen as described above.

The proper way to remove a large tree is to first cut away the roots by digging a trench about ten feet in diameter around it, removing the earth and refilling with new rich earth. This will induce the growth of a great mass of fibrous roots around the tree. The next year the tree may be removed, but the top should be cut back severely.

It may seem a small matter whether grass and weeds are kept closely cut around hedges or not. If this work is neglected the hedgerow expands, taking more room on either side every year. Weeds and grass also furnish a harbor for mice, which girdle the hedge in winter, soon killing out the plants so as

Both Lake and Farm. At Zirknitz in the Austrian Alps there is an intermittent lake that is a basin. which at one season of the year is filled with water, at another is dried up and cultivated by the farmers of the neigh-The grape vine is a liberal feeder, but borhood. The imperial forester, William Putick, has just examined the construction of that basin and found, in one part of it, an immense cave called Karlovca, which, when the surface of the water in the basin has reached a certain til the basin is empty. This cave leads to a long series of underground lakes all connected with one another by a continuous current. Putick navigated the fruit these minerals are also found, the pot- first five of them; Immense fields of sand and gravel accumulate and altering the green acid pulp of the unripened | nately stop the current or are carried off grape to the luscious clusters which are by it. The roof of the caves in which this system of waters is located at many places comes down very low, almost touching the water, and in such places demand mineral fertilizers. But about the moving gravel-beds frequently close mid-summer the overloaded vine falters the passage and cause the waters to rise in the higher cave. Putick, with three companions, was in one of the lakes when the entrance was suddenly closed their appearance, though the rot is a by a mass of rubbish tumbling down from the roof. For more than eight troduced perpetuates itself from year to hours they worked as hard as they could year. European vine growers manure until they succeeded in opening a pasthe vine mainly with ashes, burnin; the sage by the sile of the main entrance, trimmings and applying them yearly to which was happily still found dry, and the root as part of their supply, furnish- they were enabled to reach the surface ing both potash and phosphate. Thinning anharmed. But their boat and tools overloaded vines is always necessary were left behind and will be recovered with some varieties. In any case disc again after the water shell have sub "Why not, Edward?"

"PLAIN LIVING."

Words of Advice to American Young Men and Women.

Wise Methods for Building up a Pleasant Home.

Rev. A. D. Mayo, in the course of a lecture in Philadelphia, said:

"What the American people mean by plain living is saving from the lower side of life, in days of poverty, for the higher side, and, in wealth, directing the material outlay by character, intelligence, refinement and a general sense of the fitness of things. It is shown that the yearly earnings of the American people fix the limit of average family living at \$500 or less a year. The central question of American society is: How can the average American family keep up a true home life on this sum? That life includes health, intelligence, morality and all the elegance and opportunity that a good family can get out of a moderate sum. It is a matter of domestic education, equally important and more fundamental than the training of globe. the schools, and which the schools, at best, can very imperfectly supply. It means that every American child should be taught that money always represents work by somebody, and how to use it on both sides of life, as well as to get it. Every American girl should be taught the art of home making; not the old housekeeping of the peasant, the slave. or the ignorant class, which is eternal drudgery, but the "new housekeeping" which puts a superior womanhood into the hands and uses labor saving machinery, brains, character and culture to get the most out of the dollar. It needs more ability now to handle a first class house than to be a principal of a female seminary in the old time. We met a young lady, out of the upper stratum of New York society, who had come to a western agricultural college to study scientific housekeeping, because she had engaged to be married to a rich man and was resolved to fill her position with credit. The experts say that good cooking will save half the material and greatly improve food. The American people waste more in slovenly and extravagant housekeeping than any other nation, and, in the long run, inflict a damage on the country which may be classed with that caused by the use of strong drink.

Every young man should insist on health, comfort and respectability in his living and then save for a home. The young man perverts the opportunities al and social character when he uses their headquarters as mere clubs, putting off marriage. The young husband and wife should not "flop" into a boarding house, but put head, heart and hands together to build up the true home. Only an educated woman-a woman with a good heart, a level head and skilled hands-can make a good house on small means. She can do it by 'stirring in judgment," setting the table aright and steering the boys and girls. The American civilization that s coming will be the most expensive thing on earth except barbarism. It can only be maintained by that style of plain living which in every region subordinates the material to the spiritual, and by wise economies saves from the lower to spend on the higher side of the national life.

Where the Day Begins. According to the way in which this

arrangement is now carried out, the first land that the new day dawns upon is Easter Island, about 230 miles west of the coast of Chili, South America. That is to say, the 2d of July breaks here within a few hours of the 1st having broken on the American coast to the east, and the two days run on alongside—the 2d in Easter Island and places west, the 1st in all places on the American continent. We may therefore realize this idea-that at 7.20 o'clock any morning of our lives in Great Britnin, the next day is commencing on the world, and is to be found at this little Possibly aside from our changeable to make the hedge worthless as a fence. island in the Pacific ocean, whence in due course it will travel round to us. But to have thus the start of the world is not an unmitigated advantage to these islanders. Suppose one of them sails east to America, what is the result? He will find they keep the day there under a different date, and he will have to reckon one day in his calendar twice over to put himself right with their notions. On the other hand, if an American crosses from east to west this wonderful magic line where the day begins, he will find the dates in this fresh part of height, begins sucking up the water un- the world are one in advance of him, and he must needs strike a day out of his calendar to keep up with the times. This fact was curiously illustrated in the case of Magellan, the Portuguese captain, who sailed round the world from east to west in 1522, and having crossed the magic line of "day's birth" in his wanderings, his calendar became of course a day in arrear. The sailors were completely ignorant of this, and finding, on landing at home, that their Sabbath was falling on Monday, they accused one another of tampering with the reckoning. It was not for some time that the true explanation was discovered. - | Chamber's Journal.

They Left Him Out. "The true gentleman," said she, "will never inflict pain, and I never can respect a man who is not a true gentle-

"Then, Mary," he said mournfully," "I suppose that I can hope for your love

"I'm a dentist, vou know

CLIPPINGS FOR THE CURIOUS.

The Greeks called butter bouturos-"cow cheese."

Pythagoras, who lived in the fifth century, B. C., is said to have invented harmonic strings.

Eight thousand persons perished at St. Petersburg by the rising and overflowing of the Neva in 1824.

The Alhambra at Granda, that wondrous architectural monument of Moorish dominion in Spain, was built in 1360.

An Illinois farmer has attached a churn to his wagon in such a way that the movement of the wagon churns his

An ivy vine has grown through the wall of the house of Arthur Westcoat of Atlantic City, and ornaments his sitting

Before the middle of the seventeenth century tea was not used England, and was entirely unknown to the Greeks The largest "all hands round" has

been figured out by a man, who states that if 32,000,000 people should clasp hands they could reach around the The antiquity of cities was, in order,

Meroe, Syene, Thebes, Memphis, Bubastes, Byblos or Babylon, Damascus, Sidon, etc., all built before the year

Leaning against the wall, enclosed in wooden frame, in a Murray-street, New York, store, stands a slab of cork 8x7 feet and from 1 1-2 to 2 inches in thickness. It came from Portugal.

Lightning lifted the chimney from lighted lamp in the home of John Mayo of Americus, Ga., extinguished the flame, and deposited the unbroken chimney in an upright position on the table,

Six thousand three hundred and forty

one houses were destroyed by the burning of Moscow, when the Russians set fire to their ancient capital rather than have it fall into the hands of Napoleon Bonaparte.

The fact is suggestive of the intensity f the strain of city life that while from 1852 to 1868 the population of Chicago increased 5.1 times, and the death rate 3.7 times, the deaths from nervous disorders increased 20.4.

At Acosta a Roman metal pen has been found. It is a bronze pen slit in exactly the same fashion as the present steel pen. The Dutch invented a metal pen in 1717 but it was not until many years later that the hand-screw press, which made the first cheap steel pen, came into use.

Australia's Rabbit Plague

Several of the worst pests of our fields, in the way of weeds, were introduced here from Europe as ornamental or useful plants. From a similar ignorance or thoughtlessness, the rabbit was introduced into Australia as a pet, or possibly as a harmless creature of the chase, and he has already proved himself more than a match for dogs and men.

The London Telegraph tells us that ne tract of scrub, or bush, half as arge as Scotland, is already so overrun with rabbits that it is abandoned by the

The soil of the scrub-a mixture of and and dust -is admirably suited to the rabbit for burrowing in. The lack f rain he does not mind in the least, or if he does mind, it is to take delight in the drought. As compared with the wet, clavey soil of England, the dust of Australia is a rabbit's paradise.

Nature practises a curious economy in llowing the rabbit to thrive. In the irst place this animal eats the scanty herbage upon which the settlers' sheep were pastured. Then the wild dogs, which were nearly exterminated, find the fat rabbits excellent food, so that the dogs in turn multiply and grow strong. Thus the dogs become emboldened, and attack the poorly fed sheep. The country has therefore to be

abandoned to the rabbits and dogs. Ferrets and weasels have been imported into Australia to prey upon the rabbits, but, strangely enough, these natural enemics fraternize in the colonies. Thousands of bushels of poisoned oats have been sown where the rabbits would eat them, but the increase of the

mimals has not been stopped. The only protection to the fields of wheat against the mischievous visits of the rabbits is to fence with wire netting. Besides a fence such as the creature cannot hop over, a strip of netting has to be laid flat upon the ground to prevent im from burrowing under it.

At the same time that the rabbits are nultiplying so rapidly in Australia, the price is advancing in all the markets of Europe. A market value will prove more fatal to the animal than poisoned oats or weasels or a bounty on his ears. Once let it become possible to furnish the rabbits fresh in the markets of London, and what is now the pest of Australia will prove a source of revenue to the settlers. -[Youth's Companion.

Cows and the Moon.

A little six-vear-old granddaughter of well-known New England clergyman, n doubting a statement by her uncle that the moon is made of green cheese was advised by the divine to ascertain for herself. "How can I, grandpa?" "Get your Bible and see what it says." "Where shall I begin?" "Begin at the beginning." The child sat down to read the Bible. Before she had got half through the second chapter of Genesis and had read about the creation of the stars and the animals, she came back to her grandfather, her eyes all bright with the excitement of discovery. "I have found it grandpa! It isn't tru for God made the moon before He made any cows."--[Troy Times.

Had to Leave the Work.

A man arrived at a Dakota town one day recently to look up some accounts for an Eastern agricultural machine company. He started out in the country, and soon met a farmer driving a team of mules and headed toward town with his whole family in the wagon. The Eastern man stopped and made some inquiries about the road, and then said:

"Splendid weather for harvest." "Yes, the weather's all right." "Well, there can't be anything else to hinder your securing the crop "Yes there can, stranger, and there

"Broke down?"

"No." "Some of your family sick?" "No, they're all right-you see 'em

"Horses sick?" "I drive mules-they never get sick." "Well I don't see what there is to keep you from staying at home and working to-day."

"Mister, I'll te'l you; it's circus day an' I jus' said to M'tildy, says I: 'M'tildy, them crops can go to thunder, I'm goin' to hook up an' we'll go to the show!' They ray this circus is a reglar big railroad show, an' none o' yer leetle overland concerns with a spotted hoss an' a cage o' monkeys. Jim says he hears they get old Dan Rice for clown, an' I'd drive a hundred miles in the night jes' to see him fool the ring-master an' make him hoppiu' mad like he always uster! G'lang, there, Ben Butler, none o' y'er hangin' back with

y'er whip','tree under the wheel!"-

Dakota Tell.

You are frightened at that loud. coaring noise, are you? Think it's an earthquake because it jars the windows, hey? Well, it isn't—it's simply a prominent citizen down at the Court House paying h's taxes. He has found out that they are \$1.75, and he is makng all that noise about it. He paid \$15 for cigars last month, and his bar bill was \$40, and only last week he was fined \$10 for being drunk and disorderly; and he paid all of these things and never even a little roar-not even a growl. But, great Scott! listen to nim now when he finds his taxes are \$1.75! Just hear him howl! He says the Government, general and local, is a fraud and a snare and a delusion. Taxes \$1.75! He won't stand it! He knows when he's oppressed and ground down! A dollar and seventy-five cents for a whole year's taxes! Great heav-

Pat Everything on the Weather. Two ladies who had not seen each other for years recently met in the street. They recognized each other after a time, and their recognition was cordial. "So delighted to see you again. Why, you are scarcely altered." "So glad, and how little changed you are. Why, how long is it since we met?"
"About ten years." "And why have

ens, he says, no wonder men are so-

cialists!-Dako!a Bell.

-Leeds Mer. uru. Postoffices were first established in Paris in 1462; in Eng'and, 1581; in Germany, 1641; in Turkey, 1740.

you never been to see me?" "My dear,

just look at the weather we have had.

Paid in Gold Coin.

In Dec., 1886, I.S. Johnson & Co., 22 Custom House St., Boston, Mass., offered eight premiums payable in gold coin, which they say created a great interest among people who kept hens, so much so, in fact, that they authorize us to say that they shall offer Nov. 1st, 1887, another list of premiums for the bests results from the use of Sheridan's Powder to Make Hens Lay. Of course all who compete cannot get one of the premiums, but some of the last year's reports sent us show that the parties ought to have been well satisfied if they had not received any other benefit than the increase of eggs they got while making the trial. For example the first premium was twenty-five dollars taken by C. A. French, Washington, N. H., who fed thirty hens the Sheridan's Powder for eight weeks. The first week he got only ten eggs; the third week the hens laid 201 eggs, and the eighth week 208 eggs. During the eight weeks trial he got 1328 eggs which, at the price of eggs in Boston or New York markets in mid-winter, would have yielded \$46.60, or \$1.55 for each hen in eight week's time. Considering the small expense of keeping a hen no animal on a farm will pay like that. The fourth premium, which was ten dollars, went to Mrs. E. B. Carlin, Conklin Centre, N. Y., who in the eight weeks received from forty hens 1707 eggs. The first week she only got 36 eggs, but the last week 277 eggs.

This clearly demonstrates that the use of Sheridan's Powder to Make Hens Lay will increase the profit several hundred per cent. Sheridan's Powder to Make Hens Lay will increase the profit several hundred per cent.

Johnson & Co. will send two 25 cent packs of Sheridan's Powder postpaid to any address for 50 cents in postage stamps; or a large 24 pound can of Powder for \$1.20. To each person or dering a large can as above they will send free one copy of the "Farmer's Poultry Guide" (price, 25 cents).

"All But" is the t'tle of a story by Rose Terry cooke. Probably the history of a

Unlike other cathartics, Dr. Picrce's "Pellets" do not render the bowels costive after operation, but, on the contrary, establish a permanently healthy action. Being entirely regulable no particular care is required while using them. By druggists.

A bald-headed book-keeper should never ry to wipe his pen on his kair.



ly like this. Little sches now mean in the near function adicated and St Accoust will do this as nothing else can Accept no bottle got ly like this of the our wely the unly shape and form Oil is put my by esole THE CHARLES A VOIL ER COMP PALTIMON

It would seem natural for a carpenter to have a lumbering gait,

Consumption, Scrofuln, General Debility, Wasting Diseases of Children, Thronic Coughs and Bronchitis, can to cured by the use of Scott's Emulsion of Pure Cod Liver Oil with Hypophosphites. Prominent physicians use it and testify to its great value. lease read the following: "I used Scott" Emulsion for an obstinate Cough with Hemor rhage, Loss of Appetite, Emaclation, seep-lessness, &c. All of these have now left, and believe your Emulsion has saved a case of well-developed Consumption."-T.J. FINDLEY, M. D., Lone Star, Texas.

The two-legged crank is the hardest to turn Professional Etiquette

prevents some doctors from advertising their skill, but we are bound by no such conventional rules and think that if we make a discovery that is of benefit to our fellows, we ought to spread the fact to the whole land. Therefore we cause to be published throughout the land the fact that Dr. R. V. Piarce's "Golden Medical Discovery" is the best known remedy for consumption (scrofula of the lungs) and kindred diseases. Send 10 cents in stamps for Dr. Pierce's complete treatise on consumption, with Pierce's complete treatise on consumption, with unsurpassed means of self-treatment. Address Word's Dispensary Medical Association, 48 Jain Street, Buffalo, N. Y.

Outward bound-A book.

"I want to thank you," writes a young man to B. F. Johnson & Co., Richmond, Va., "for placing me in a position by which I am enabled to make money faster than I ever did before." This is but a sample extract of the many hun-dred similar letters received by the above firm. See their advertisement in another column.

Weman and Her Diseases

Paris eats forty-nine tons of snails every

is the title of a large illustrated treatise, by Dr. R. V. Pierce, Buffalo, N. Y., sent to any address for ten cents in stamps. It teaches successful self-treatment.

Electricity is a very serious matter, and yet Edison makes light of it.

Parghters, Wives and Mothers. Send for Pamphlet on Female Diseases, free securely sealed. Dr. J. B. Marchisi, Utica, N. Y.

'LOYAL GLUE' mends everything! Broken hins, Glass, Wood, Free Vials at Drugs & Gro Cur'ously enough the man who is always in pickle doesn't p eserve his temper worth a

Make No Mistake If you have made up your mind to buy Hood's Sarmarilla do not be induced to take any other. Hood's Sarsaparilla is a peculiar medicine, possessing, b

virtue of its peculiar combination, proportion and preparation curative power superior to any other article of the kin:l before the people. He sure to get "In one store the clerk tried to induce me to bu their own instead of Hood's Sarsaparilla. But he could not prevail upon me to change. I told him knew what Hood's Sarsaparilla was, I had taken it,

was perfectly satisfic I with it, and did not want any

ther."-MRS. ELLA A. GOFF, 61 Terrace St., Bosto Hood's Sarsaparilla old by all druggists. \$1; six for \$5. Prepared onl by C. I. HOOD & CO., Apothecarles, Lowell, Mass. 100 Doses One Dollar

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INDIGESTION and DYSPEPSIA. Over 5,000 Physicians have sent us their approval of DIGESTYLIN, saying that it is the best preparation for Indigestion that they have ever used. We have never heard of a case of Dyspepsia where DIGESTYLIN was taken that was not cured.

FOR CHOLERA INFANTUM.

IT WILL CURE THE MOST AGGRAVATED CASES.

IT WILL STOP VOMITING IN PREGNANCY.

IT WILL STOP VOMITING IN PREGNANCY.

IT WILL STOP VOMITING IN PREGNANCY.

For Summer Complaints and Chronic Diarrhesa, which are the direct results of imperfect digestion, DIGESTYLIN will effect an immediate cure.

Take DYGESTYLIN for all pains and disorders of the stomach: they all come from indigestion. Ask your druggist for DIGESTYLIN (price \$1 per large bottle). If he does not have it send one dollar to us and we will send a bottle to you, express prepaid. Do not hesitate to send your money. Our house is reliable. Established twenty five years.

WM. F. KIDDER & CO.

Manufacturing Chemists, S3 John St., N.Y.

Ely's Cream Balm. CATARRH Then \$500 in any

Apply Balm into each nostril CLY EDOS, 225 Greenwich St. N. Y

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PENSIONS to Soldiers and Heirs. Send for cir culars. No fee unless successful E. H. GELSTON & CO., Washington, D. C. GOLD is worth \$500 per lb. Fettit's Eye Salve is worth \$1,000, but is sold at 25c. a box by dealers. OPIUM Habit Cured satisfactory before any pay

Ask for the "FISH BRAND" SLICKER

Being entirely vegetable, they one crate without disturbance to the system disturbance to the system, distor occupation. Put up in glass vials, herment cally scaled. Always fresh and reliable. As laxative, alternitive, or purgative, these little Pellets give the most perfect satisfaction. SICK HEADAGHE Bilious Headache, Dizziness, Constipa-tion, Indigestion, Bilious Attacks, and all derangements of the stom-ach and bowels; are prompt-ly releved and permanently

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ASK FOR DR. PIERCE'S PELLETS, OR

LITTLE SUGAR-COATED PILLS,

nch and bowels; are promptly relieved and permanently cured by the use of Dr.

Pierce's Pieasant Purgative Pellet.
In explanation of the remedial power of these Pellets over so great a variety of diseases, a may truthfully be said that their action upon the system is universal, not a gland or tisus escaping their sanative influence. Sold by druggista, 25 cents a vial. Manufactured at the Chemical Laboratory of World's Dispersal Medical Association, Buffalo, N. Y.



SYMPTOMS OF CATARRH.-Dull, heavy headache, obstruction of the name passages, discharges falling from the head into the throat, sometimes profuse, water into the throat, sometimes profuse, water, and acrid, at others, thick, tenacious, mucous, purulent, bloody and putrid; the eyes are weak, watery, and inflamed; there is ringing in the ears, deafness, hacking or coughing to clear the throat, expectoration of offensive matter, together with scales from ulcers; the voice is changed and has a masal twang; the breath is offensive; Emeli and Inste are impaired; there is a sensation of dizziness, with mental depression, a backing court set. mental depression, a hacking cough and general debility. Only a few of the above-named symptoms are likely to be present in any one case. Thousands of case annually, without manifesting half of the above symptoms, remanifesting half of the above symptoms, result in consumption, and end in the grave. No disease is so common, more deceptive and dangerous, or less understood by physicians. By its mild, soothing, and healing properties, Dr. Sage's Catarrh Remedy cures the worst cases of Catarrh, "cold in the head," Coryza, and Catarrhal Headache, Sold by druggists everywhere; 50 cents.

"Untold Agony from Catarrh." Prof. W. HAUSNER, the famous mesmerist of Illiaca, N. Y., writes: "Some ten years ago I suffered untold agony from chronic nasal catarrh. My family physician give me up as incurable, and said I must die. My case was such a bad one, that every day, towards sunset, my voice would become so hoarse I could barely speak above a whisper. In the morning my coughing and clearing of my throat would almost strangle me. By the use of Dr. Sage's Catarrh Remedy, in three months, I was a well man, and the cure has been permanent."

"Constantly Hawking and Spitting." THOMAS J. RUSHING, Esq., 2902 Pinc Street, St. Louis, Mo., writes: "I was a great sufferer from catarrh for three years. At times I could from catarrh for three years. At times I could hardly breathe, and was constantly hawking and spitting, and for the last eight months could not breathe through the nostris. I thought nothing could be done for me. Luckly, I was advised to try Dr. Sage's Catarrh Remedy, and I am now a well man. I believe it to be the only sure remedy for catarrh now manufactured, and one has only to give it a fair trial to experience astounding results and

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Pa., says: "My daughter had catarrh when she was five years old, very badly. I saw br. Sage's Catarrh Remedy advertised, and pro-cured a bottle for her, and soon saw that it helped her; a third bottle effected a perma-ner, says the says weighteen years old and nent cure. She is now eighteen years old and sound and hearty." B N U 42

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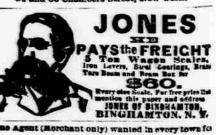
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