

GAS, DYSPEPSIA AND INDIGESTION

"Pape's Diapepsin" settles sour gassy stomachs in Five minutes—Time It!

You don't want a slow remedy when your stomach is bad—or an uncertain one—or a harmful one—your stomach is too valuable; you mustn't injure it.

Pape's Diapepsin is noted for its speed in giving relief; its harmlessness; its certain unfailing action in regulating sick, sour, gassy stomachs. Its millions of cures in indigestion, dyspepsia, gastritis and other stomach troubles has made it famous the world over.

Keep this perfect stomach doctor in your home—keep it handy—get a large fifty-cent case from any dealer and then if anyone should eat something which doesn't agree with them; if what they eat lays like lead, ferments and sours and forms gas; causes headache, dizziness and nausea; eructations of acid and undigested food—remember as soon as Pape's Diapepsin comes in contact with the stomach all such distress vanishes. Its promptness, certainty and ease in overcoming the worst stomach disorders is a revelation to those who try it.—Adv.

Mary's little lamb sometimes grows up and becomes the goat.

Happy is the home where Red Cross Ball Blue is used. Sure to please. All grocers. Adv.

India in 1913 sent to the United States 163 students, and China sent 594.

YOUR OWN DRUGGIST WILL TELL YOU Try Murine Eye Remedy for Red, Weak, Watery Eyes and Granulated Eyelids; No Smarting—Just Eye Comfort. Write for Book of the Eye by mail free. Murine Eye Remedy Co., Chicago.

A gentleman doesn't have to go around assuring people that he is one.

Stung.
"After you refused Jack did he propose again?"
"Yes; but it was to another girl."

Proof Positive.
Visitor—The dear baby has got its grandmother's nose.
Aggrieved Papa—No, it hasn't, for she was around here this morning poking it into our business.

Austria Protects Workers.
In order to prevent the wholesale dismissal of employees of private firms, the Austro-Hungarian ministry of war has directed that army contracts will only be given to those firms who have maintained their staffs at the ordinary full number, and without any reduction in wages. Manufacturers acting in a contrary manner will be rigidly excluded from all further contracts, and they may also expect to have existing contracts canceled.

Parson Knew Better.
Uncle Jim Sugarfoot killed a fine rabbit for the entertainment of Parson Heavegrace, who was expected to dinner, but as rabbits were out of season he thought to avoid what might prove an embarrassing situation by making the parson think it was chicken he was eating.

"Brother Heavegrace," said Uncle Jim, when it came time for a second helping, "what part of de bird would you like now?"

With a merry twinkle in his half-closed eyes, Parson Heavegrace replied:

"If you all don't mind, Ah think Ah'll take de gizzard."—Pittsburgh Chronicle-Telegraph.

BAD DREAMS Caused by Coffee.

"I have been a coffee drinker, more or less, ever since I can remember, until a few months ago I became more and more nervous and irritable, and finally I could not sleep at night for I was horribly disturbed by dreams of all sorts and a species of distressing nightmare.

"Finally, after hearing the experience of numbers of friends who had quit coffee and were drinking Postum, and learning of the great benefits they had derived, I concluded coffee must be the cause of my trouble, so I got some Postum and had it made strictly according to directions.

"I was astonished at the flavor and taste. It entirely took the place of coffee, and to my very great satisfaction, I began to sleep peacefully and sweetly. My nerves improved, and I wish I could wean every man, woman and child from the unwholesome drug-drink—coffee.

"People do not really appreciate or realize what a powerful drug it is and what terrible effect it has on the human system. If they did, hardly a pound of coffee would be sold. I would never think of going back to coffee again. I would almost as soon think of putting my hand in a fire after I had once been burned. Yours for health."

Postum comes in two forms: Regular Postum—must be well boiled. 15c and 25c packages.

Instant Postum—is a soluble powder. A teaspoonful dissolves quickly in a cup of hot water and, with cream and sugar, makes a delicious beverage instantly. 30c and 50c tins.

The cost per cup of both kinds is about the same.
"There's a Reason" for Postum.
—sold by Grocers

INSECTS INJURIOUS TO ORCHARDS CAN BE CONTROLLED BY FUMIGATION

Treatment Now Being Adopted Everywhere as Means of Rendering Nursery Stock Safe When It Leaves Hands of Grower—Some Valuable Suggestions Are Given for Care of Young Trees.

(By H. GARMAN.)

There is no avoiding the fact that we must reckon with the San Jose scale if we are to raise good fruit. Some states have escaped it longer than others, partly because they were not so generally engaged in fruit growing, partly, perhaps, because they began at once to look after the pest when its presence was discovered in other states. But the scale has been gradually invading our orchards until it is now liable to be discovered on fruit trees anywhere in the United States. This means simply that we



Fumigation House.

shall be compelled to do what our neighbors are doing if we wish to compete with them in the production of good fruit.

The recent growth of interest in fruit growing and the disposition to plant new orchards has led to the adoption of improved methods of caring for fruit trees on the part of the most progressive people, but many farmers and even fruit growers are still not provided with spraying outfits, without which they cannot hope to save their trees from scale insects. These trees are perhaps not in all cases sufficiently valuable to justify the expense of spraying, but neighbors who have invested more extensively in fruit and depend more on the crop, should not be made to suffer because of neglect on the part of people who have nothing at stake.

Everyone ought, it would seem, to be required to destroy infested trees in his possession whenever he is unwilling to treat them and care for them properly. Certainly one has nothing to gain by keeping them, since the scale will destroy them anyway, and a neighbor's risk should of itself be sufficient motive to impel one to get rid of the pests.

The importance of giving attention to spraying, fumigation, and other



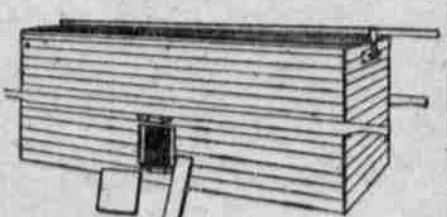
Fumigation Box With Trees Packed in It.

means of destroying scale insects is growing greater every year, as the acreage in fruit increases. It is customary to concede to insect pests of ordinary crops one-tenth of the total value of the crop, and applying this to our fruit crops of last year we may be said to have lost, as a result of insect depredations, many millions of dollars.

Most of the injury and resulting loss can be prevented. Spraying alone will save the greater part. Three-fourths of the codling moth damage can thus be saved. This has been demonstrated by very carefully made tests. More than nine-tenths of the San Jose scale on the bark of fruit trees can be removed by a single thorough spraying in winter with lime-sulphur solution. There seems to be no good reason, therefore, why anyone interested in farming and fruit growing should not equip himself with the necessary apparatus and do his share in keeping pests under control.

Nurseries are in great and constant danger from the unimpeded spread of pests. For their protection it is important that orchards be looked after more closely than they have been in the past, since they are frequently the source from which nurseries become infested. But since the scale is now well established throughout the entire United States it will be necessary, whatever precautions orchardists may

take, that nurserymen guard their establishments with special care if they are to merit the confidence and patronage of the buyer of nursery stock.



Fumigation Box So Constructed That It May Be Carried From One Place to Another.

Fumigation with hydrocyanic acid gas is the treatment which is now being adopted everywhere as a means of saving the nursery stock. To confine the gas about the stock it is necessary to construct a gas-tight house or box. What it shall be depends chiefly on

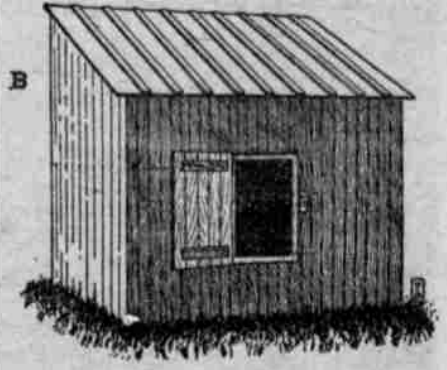
the quantity of stock to be treated. For a small nursery of a few thousand trees, a box measuring 8 1/2 by 3 1/2 by 3 1/2 feet can be constructed, giving a capacity of about one hundred cubic feet, or if the stock is very small a box more easily handled can be made. The box should be of matched stuff without knots, with two thicknesses of tarred building paper between the inside of the box should be painted and the joints closed carefully with white lead. The lid should be closely fitted by means of felt glued along the edges of the box. When the lid is in place it should be secured tightly by wedges so as to prevent the escape of gas.

A house may be constructed of the same material and in the same way. It should have a door fitting very tightly, and for convenience in airing out quickly a small door at the back should be made. Its exact size does not matter greatly, but the door used must be very carefully computed to comply with the following instructions:

For each 100 cubic feet enclosed the following chemicals are required for each lot of trees treated:

Cyanide of potassium, one ounce (98 per cent pure).
Commercial sulphuric acid, two ounces (of good grade).
Water, four ounces.

After filling the space with trees the water is poured into a crock, then the sulphuric acid is added little by little and the crock is placed in



Door at Back for Airing Out Quickly.

the box or house. The cyanide of potassium, broken into bits no larger than a hickory nut, is poured into the crock and the door is quickly shut. At the end of 50 minutes, or an hour, the doors are opened for ten minutes to air out, when the trees can be removed to make room for another lot.

The trees should not be fumigated when wet. They should not be too tightly packed in the box.

The time of exposure must never be shortened. The chemicals should be of the quality specified.

To make sure that the house or box is gas-tight it should always be tested before beginning operations, with a dense smudge made of cobs, rags, or other material. If the smoke escapes, the crevices will be apparent and must be closed.

Fumigation will not destroy crown gall, black rot or canker. It cannot be expected to destroy the eggs of insects, nor insects in their active stages when burrowing in the stems of trees.



Fumigation Box in Use.

It will destroy woolly aphis, or any other exposed insects in the larval or adult condition when sufficient chemicals are used and the exposure is long enough.

CLEAN SEED WILL ELIMINATE BLIGHT

Recurrence of Potato Troubles Can Be Prevented Next Year, Says Expert.

A recurrence of late blight and dry rot among potatoes can be prevented next year. Clean seed is the great essential. Seed treatment is not effective for this particular disease.

The late blight dry rot exists to a considerable extent among storage potatoes, says E. C. Stakman, assistant plant pathologist of the agricultural experiment station, St. Paul. If such lots are used for seed next year the disease may again be very destructive, especially if weather conditions favor its spread. It is, therefore, of vital importance that healthy seed be used.

The Minnesota experiment station pathologists have been misquoted with reference to methods of securing such healthy seed. The soaking of seed potatoes is necessary in controlling some diseases, but treatment with formaldehyde or corrosive sublimate will not prevent late blight.

Seed potatoes should be secured from fields which have not had any of the disease during the last year. If healthy tubers are planted and the vines thoroughly sprayed with Bordeaux mixture next year, the disease can be controlled.

NATIONAL CAPITAL AFFAIRS

Biological Survey's War on Burrowing Rodents

WASHINGTON.—Dr. A. K. Fisher, chief of the department of economic investigations of the biological survey, has just returned to Washington from an extended trip in the West, where he has been supervising the campaign against the ground squirrels, which animals had not only become an agricultural pest in places, but were more than suspected of transmitting the germ of bubonic plague.

The biological survey carries on a constant warfare against animals which are known to be destructive, but it first makes sure that the good that the creatures do does not outweigh the evil.

The department of agriculture, through the department of agriculture, has just turned out its report on the work of the destruction of prairie dogs, ground squirrels and burrowing rodents generally, but it does not go into details concerning the beginning of these campaigns and what the work has done not only for the health of communities and for the preservation of crops, but for the biological survey itself.

It was not so long ago that an attempt was made to cut off the appropriation for the survey. The next year Dr. C. Hart Merriam, who for years was the chief of the survey, went before the committee with an "exhibit." One of the main features of his exhibit was a peculiar kind of field mouse. The doctor told the members how hundreds of thousands of these field mice had started in to devastate the alfalfa fields in Nevada and how quick action on the part of the agents of the survey had put an end to the mice and their campaign of destruction, thereby saving hundreds of thousands of dollars to the agricultural interests of the state. The committee members added a good lump sum to the appropriation and they have been more generously inclined in recent years than ever before.

Army and Navy Nicknames Preval in This Club

THERE are many social clubs in Washington, but perhaps the most prosperous is the Army and Navy club. The officers of the twin services recently erected a new club house and it is one of the fine structures of the city. There in the evenings are gathered many men ranging in rank and age from the lieutenant general who has passed the palmist's allotted time of life down to the second lieutenant who has been out of West Point less than a twelvemonth.

In this club of the armed services old, white-haired men are heard calling one another by nicknames fixed on individuals when they were cadets at Annapolis or at West Point. Within a few days there died in Washington a fine old soldier, Brigadier General Charles Morton. General Morton's hair was as white as any snow that drifted across the field of his winter campaigns against the Indians in the old days, and yet when Morton would enter the big assembly room of the Army and Navy club some white-haired comrade was sure to hail him with "Hello, Gory."

In his youth the white-haired Morton had red hair, so fiery red that his fellow-cadets at the military academy called him "Gory," and Gory he was to his classmates all through the years that he was serving his country in campaigns against the enemy.

A man six feet two inches tall, with a deep chest and a great breadth of shoulders and aged about fifty-four years enters the big room of the Army and Navy club. Almost instantly a comrade of his own age welcomes him not by his army title, but as "Goliath." This big soldier is Lieutenant Colonel William L. Sibert of the engineer corps of the army, the man who built the Gatun dam, locks and spillway and created the Gatun lake on the Isthmus of Panama. He was just as big as a cadet thirty-five years ago as he is today.

Another veteran enters the room and a man in a far corner, seeing him, calls across, "Hello, Corp."

"Corp" is short for corporal, but the man so addressed is a lieutenant colonel of the United States cavalry. When he entered West Point as a cadet this old soldier made an attempt before he was drilled to look "military," and the boys instantly advanced him one grade and called him in fun "Corp."

It is said that nicknames in the United States army and navy stick longer than they do in the ranks of any other profession which the American life knows.

American Indians Must Not Be Called Mongolians

THE American Indian has taken to the warpath again. He has dabbed himself with red paint, thrown dust into the air and has sharpened his bowie knife. He is after the scalp of certain modern writers, who, in recent ethnological works, have classed him as a Mongolian.

Protests from Carlisle, Haskell and other Indian colleges and seminaries have poured in on Indian Commissioner Cato Sells, who has taken up the cause of his charges, and in an order barred from Indian schools all books which seek to take away from the American red man his birthright. After consultation with Dr. F. W. Hodge, in charge of the bureau of American ethnology of the Smithsonian institution, Commissioner Sells asserts he is convinced there is not the slightest justification for classing the Indian with the Mongolian races.

"I am advised by the best authority," said Mr. Sells, "that the Indians are classed by anthropologists as a distinct race, commonly designated as the red race, or as red men, in contradistinction to the white (Caucasian), yellow (Mongolian), brown (Malay) and black (negro) races. I shall do everything in my power to oppose the arbitrary classification advanced by a few publishers of school books, which seek to link the Indian with the Mongolian."

Speaking of Indians, Washington was the first capital of the Aigoquin Indian nation long before the white man set his foot on this side of the water, according to Dr. William Tindall, secretary of the board of commissioners of the District of Columbia, who has just written a history of the capital.

Secretary Garrison Almost Put Over This One

SECRETARY OF War Garrison surprised newspaper callers the other day by taking up an artistic document covered with oriental hieroglyphics and reading it readily. The secretary did not pause when he came to designs that resembled red painted wicker chairs. He negotiated two chicken coops and a Chinese bungalow without a break and wound up at the top of the page (he was reading from the bottom) by repeating the signature of Tuan Chi-Jin, the Chinese minister of war.

In turning the page, however, he "tipped his hand," for there was a translation of the letter, which lost the secretary the new reputation as a linguist he had acquired.

The letter was delivered to Secretary Garrison by Maj. Albert J. Bowley, who has closed a term as military attaché at Peking. In it the Chinese minister said:

"I am personally acquainted with Maj. Albert J. Bowley, who has been here for a number of years, well known for his profound knowledge and sterling character. Availing myself of the splendid opportunity afforded by the return of Major Bowley to the States, I have asked him to take with him some of the products of his country, which I pray you will kindly accept."

MOTHER! LOOK AT CHILD'S TONGUE

If cross, feverish, constipated, give "California Syrup of Figs"

A laxative today saves a sick child tomorrow. Children simply will not take the time from play to empty their bowels, which become clogged up with waste, liver gets sluggish; stomach sour.

Look at the tongue, mother! If coated, or your child is listless, cross, feverish, breath bad, restless, doesn't eat heartily, full of cold or has sore throat or any other children's ailment, give a teaspoonful of "California Syrup of Figs," then don't worry, because it is perfectly harmless, and in a few hours all this constipation poison, sour bile and fermenting waste will gently move out of the bowels, and you have a well, playful child again. A thorough "inside cleansing" is oftentimes all that is necessary. It should be the first treatment given in any sickness.

Beware of counterfeit fig syrups. Ask at the store for a 50-cent bottle of "California Syrup of Figs," which has full directions for babies, children of all ages and for grown-ups plainly printed on the bottle. Adv.

Magnificent Volume.
The most sumptuous copy of Shakespeare's "Romeo and Juliet" in existence was recently sent from England to a purchaser abroad. The value of the book is between \$5,000 and \$7,500. It has been reproduced as an illuminated manuscript on vellum, and the volume is notable as being the entire work of one artist, Alberto Sangorchi, who was engaged upon it for 18 months. The title is in pearls set in gold, and the cover is embellished with 214 rubies and 36 amethysts.

Important to all Woman Readers of this Paper.

Thousands upon thousands of women have kidney or bladder trouble and never suspect it.

Women's complaints often prove to be nothing else but kidney trouble, or the result of kidney or bladder disease.

If the kidneys are not in a healthy condition, they may cause the other organs to become diseased.

You may suffer a great deal with pain in the back, bearing-down feelings, headache and loss of ambition.

Poor health makes you nervous, irritable and may be dependent; it makes any one so.

But hundreds of women claim that Dr. Kilmer's Swamp-Root, by restoring health to the kidneys, proved to be just the remedy needed to overcome such conditions.

A good kidney medicine, possessing real healing and curative value, should be a blessing to thousands of nervous, over-worked women.

Many send for a sample bottle to see what Swamp-Root, the great Kidney, Liver and Bladder Remedy will do for them. Every reader of this paper, who has not already tried it, by enclosing ten cents to Dr. Kilmer & Co., Binghamton, N. Y., may receive sample size bottle by Parcel Post. You can purchase the regular fifty-cent and one-dollar size bottles at all drug stores. Adv.

The Way He Did.
"How did you catch that cold?"
"How do you suppose? I chased it in my racing car till I caught it."
A Connecticut man has the face to say that he has built a clock that will run without winding.

CARE FOR CHILDREN'S

Hair and Skin With Cuticura. Nothing Easier, Trial Free.

The Soap to cleanse and purify the skin and scalp, the Ointment to soothe and heal rashes, itches, redness, roughness, dandruff, etc. Nothing better than these fragrant super-creamy emollients for preserving and purifying the skin, scalp and hair.

Sample each free by mail with Book. Address postcard, Cuticura, Dept. XY, Boston. Sold everywhere.—Adv.

You can always tell when a girl is jealous by the way she says she isn't.

SEEKING HEALTH?

This means taking better care of the Stomach and helping the Liver and Bowels in their daily work. If assistance is needed, try

HOSTETTER'S Stomach Bitters

It has proven very beneficial in such cases.

You Can Make Big Money

Selling electrical diamonds. Send 10c for samples of carillon or ring. Our price lists a winner. Send for it. Havelly Sales Co., 628 Broadway Theatre Bldg., Omaha, Neb.