HOOD'S Sarsaparilla CURES

Dyspepsia, Intense Misery

"**No pen can describe** the suffering I endured ten years from **Dyspepsia.** I had almost **Given up Hope** of ever being any better when I began to take Hood's Sarsaparilla. **I am entirely cured** and advise any one suffering from dyspepsia to try

Hood's Sarsaparilla

The truth of this statement I am **glad to verify at any time.**" MRS. JOHN FENTON, 67 Pride Street, Pittsburgh, Pa.

Dyspepsia seldom causes death, but permits its victim to live on in misery. Hood's Sarsaparilla cures dyspepsia and all stomach disorders. It also cures sick headache and dizziness.

Hood's Pills cure indigestion. 25 cents.

PNU 44 '93

A Natural Food.

Conditions of the system arise when ordinary foods cease to build flesh—there is urgent need of arresting waste—assistance must come quickly, from *natural food* source.

Scott's Emulsion

is a condensation of the life of all foods—it is cod-liver oil reinforced, made easy of digestion, and *almost as palatable as milk.*

Prepared by Scott & Bowne, N. Y. All druggists.

TOWER'S FISH BRAND

The Best Waterproof Coat in the WORLD!

SLICKER

The FISH BRAND SLICKER is warranted waterproof, and will keep you dry in the hardest storm. The new POMMEL SLICKER is a perfect riding coat, and covers the entire saddle. Beware of imitations. Don't buy a coat if the "Fish Brand" is not on it. Illustrated Catalogue free. A. J. TOWER, Boston, Mass.

25 DOSES 25¢ THE GREAT TAKE THE BEST COUGH CURE 25¢ & $1.00

SHILOH'S CURE.

Cures Coughs, Hoarseness, Sore Throat, Croup, Whooping Cough and Asthma. For *Consumption* it has no rival; has cured thousands where all others failed; will cure you if taken in time. Sold by Druggists on a guarantee. For Lame Back or Chest, use SHILOH'S PLASTER. 25 cts.

SHILOH'S CATARRH REMEDY.

Have you Catarrh? This remedy is guaranteed to cure you. Price 50 cts. Injector free.

THE KIND THAT CURES

MRS. REV. A. J. DAY, No. Easton, N. Y.

SCROFULOUS ECZEMA

FOR 20 YEARS!

DANA SARSAPARILLA CO.,

MESSRS.—My wife was born of parents predisposed to **CONSUMPTION.** Six of her brothers and sisters died of **LUNG DISEASES.** My wife's health was unusually good up to the age of about 40 years; at that time **SCROFULOUS** taint manifested itself in the form of **ECZEMA** on nearly all parts of the body; after a time it yielded to the remedies used, except on front of right shoulder where it has resisted for **20 years** with almost **Constant Irritation** and **Itching,** since using

DANA'S SARSAPARILLA

a **WEN** on her head has broken and discharged until almost entirely gone. Habitual Costiveness also greatly relieved.

We have heretofore used a variety of remedies with but little result, but DANA'S SARSAPARILLA has proved so effectual in relieving my wife of **ECZEMA** and **SCROFULA** in the blood that I must say it is a grand combination of remedial agents, and that my wife's great improvement is due to its power and the blessing of a kind Providence upon its use.

I have taken one bottle myself and find it a **Splendid Alterative.**

Respectfully, REV. A. J. DAY, Pastor M. E. Church, No. Easton, N. Y.

Only one Sarsaparilla sold on the "NO BENEFIT—NO PAY" plan. Only one could stand the test and that one is DANA'S.

REMEMBER THIS.

Dana Sarsaparilla Co., Belfast, Maine.

AGRICULTURAL.

TOPICS OF INTEREST RELATIVE TO FARM AND GARDEN.

WINTER ROOSTS FOR FOWLS.

Roosts for winter should be so constructed as to have troughs or boards to catch all droppings and prevent the accumulation of several weeks below the roosts, as is sometimes done. This accumulation means impure breathing air at night, the results often end in roup and other diseases to which fowls are especially subject during winter weather. Don't keep chickens without proper cleanliness; it will always prove unprofitable.—Independent.

MILKING MACHINES.

There is no practical milking apparatus made or used at present. All attempts to make any such have failed. The cow's udder is hardly such a mechanical contrivance as to become a machine to be manipulated by any power except that of the hand of an intelligent person. It will probably be as easy to feed cows by machinery as to milk them in that way. The delicate membrane that lines the milk ducts cannot withstand the rough touch and usage of a machine. In certain cases, when the milk must be drawn in some other than the usual way, the silver milking tube is the best substitute for the human hand. This is first greased with vaseline or sweet oil and then gently pushed into the teat, after the milk has been started by gentle rubbing of the udder. The milk flows from the tube then until the udder is exhausted.—New York Times.

A CHEAP CISTERN.

A Pennsylvania farmer tells the National Stockman how he built a cheap cistern. He struck a circle seven feet in diameter and dug down three feet, then another circle one foot less in diameter and dug three feet farther and broke down the sides to a slope; then with a five foot circle he went another three feet and cut away again, making the cistern in the form of a jug. The sides and bottom were plastered with cement directly upon the clay, and the top was arched over with brick packed up with sand and cement, and a tile was put in to serve as an overflow pipe about eighteen inches from the top. As the average diameter would be a little more than six feet, it would require nearly seven barrels of water for each foot in depth below the overflow pipe, over fifty barrels when the water was seven and one-half feet deep.

His figures for the cost were: Two day's labor, $2; one-half day of mason, $1; two barrels of cement, $2.50; 400 brick, $2.40; total, $7.90. It has been in use ten years and is as good as ever excepting near the top, where he allowed it to freeze, and the cement cracked and pulled off, which could have been prevented by covering with straw or other material.

SPRAINS IN HORSES.

No matter how slight a sprain may appear, it should be carefully treated, and the horse given a complete rest. Rest is just the very thing that most owners are unwilling to allow, unless the animal is absolutely broken down and unable to move. A sprain of the tendons, especially if at all severe, calls for a prolonged period of rest, even after all symptoms of lameness have passed away.

The object treatment in the first stage of a sprain is to keep down or reduce inflammation and to prevant exudation or swelling. The shoe should be removed at once, before the limb has got so swollen and tender as to make putting on another a matter of difficulty, owing to the acute agony handling gives the animal.

The next thing is a dose of physic, which tends to prevent fever and keep down inflammation—acting magically in this and other cases of lameness. The animal should be secured in a position to discourage movement, and either hot fomentations or cold astringent lotions should be applied continuously. There is, perhaps, some difference of opinion as to whether cold or heat is best, but whichever is adopted must be kept up continuously. For a recent injury, without much swelling and contagion, cold is perhaps preferable, but if there is much pain and swelling, relief is most promptly afforded by hot water.

If slight lameness continues or there is thickening or enlargement, it will be the best to blister; indeed, it is seldom bad practice to blister after a sprain, as it at least insures a prolonged rest.

Great caution is necessary in taking the animal into work, and if there is any change of the limb now standing it should be fired.

A case of breakdown means months of enforced idleness, generally permanent deformity, unfitness for fast work, and, in some instances, incurable lameness.—New York World.

EXPERIMENTS WITH CORN.

The following summary of experiments is taken from the Illinois Experiment Station, Bulletin No. 5:

The tassels on ten alternate rows were removed as soon as they appeared.

Seventy-eight samples of corn, with different names, were tested on contiguous plats, each one-fortieth of an acre in extent. For the first time in five years the late varieties gave the largest average yields, nine such varieties averaging 70 bushels. Sixty-seven plats of medium-maturing varieties averaged 68 bushels per acre, and 16 plats of early maturing varieties averaged nearly 53 bushels. For five years past each of four medium-maturing varieties have given yields of from 71 to 76 bushels per acre.

The best early maturing variety has given in the same time average yields of 65 bushels per acre. For three years past the best yield by any variety was 83 bushels per acre, by Boone County White. The largest yield in 1892 was almost exactly 100 bushels per acre of air-dry corn, of the variety known as Piasa Queen—a variety maturing too late for Central Illinois. The trials for six years indicate that the larger, medium-maturing varieties give the best results. Among these the Boone County White, Champion White Pearl and Burr White represent the most satisfactory type of white, while the Leaming has given the best results among the yellow varieties. The Murdock has given the best yields of any early maturing variety—65 bushels per acre for five years.

Excellent varieties were obtained from many different places. Extravagant claims, such as yields of 100 bushels per acre under ordinary cultivation, or that any variety worth cultivating matures in eighty or ninety days, when planted at the usual time, are not to be accepted as correct. In ordinary circumstances 100 days from date of planting may be considered as a minimum for field corn to mature fully; late varieties often need 150 days in Central Illinois.

Repeated trials have uniformly shown that larger yields of both corn and stalks are obtained by planting a larger number of kernels than is customary in the best practice of Illinois. From 12,000 to 13,000 kernels planted per acre seems to be the minimum for largest yields at the station grounds. This is equivalent to 4 kernels per hill, in rows at the usual distance for planting in Illinois. In most of the trials the rows were 3 feet 8 inches apart each way. Twenty-four varieties were planted in as many plats, half of each having 3 kernels and half four kernels in each hill. In 21 of the 24 cases the larger yields were obtained from the thicker planting, the average increase for the 24 plants being about 4.5 bushels per acre.

Repeated trials have shown that, if other conditions are the same, there is no perceptible difference in the average yield, whether the corn is planted in hills or in drills, the number of stalks secured influencing this rather than their mode of distribution. In many cases it is more difficult to keep drilled corn free from weeds. To secure the largest yield of both corn and stalks, medium-maturing varieties may be planted at the rate of 1 kernel to each three inches in rows 3 feet 8 inches apart. Thick planting gives smaller ears, which increase the labor in husking. Where the corn is to be fed without husking the smaller size of the ears may be an advantage.

As in each of several previous years, trials in 1892 show that shallow cultivation is better than deep, and that more frequent cultivation than is necessary to keep the soil free from weeds and the surface fairly loose is not profitable.

No noticeable effect on yield was produced by removing tassels from alternate rows.

FARM AND GARDEN NOTES.

Everything green is not good for pasturage.

The smaller a bantam the higher the price it will bring.

Warm, sweet milk is recommended as a tonic for sick fowls.

Horses should be taught to walk fast until it becomes a habit.

Sweet potatoes should be dug when the ground is dry, if possible.

The common grasshopper is one of the best insect foods for fowls.

Table refuse, if scalded, makes a good meal for hungry chickens.

If turkeys are fed regularly in the evening they will come home to roost.

Clover is a grass that makes land richer and better for having grown on it.

An ill-fitting collar hurts a horse just as much as an ill-fitting shoe hurts a man.

Sweet potatoes keep better if they are dug before the vines are killed by frost.

Almost all extracted honey will granulate and become like sugar in cold weather.

Granulation not only improves the appearance of honey, but makes it a purer sweet.

In order to retain its color and flavor butter should be packed so as to exclude the air.

Frames of combs that cannot be made perfectly straight should be melted into wax.

Weeds that are nearly matured should be thrown in heaps and burned so as to destroy the seed.

The point is how to increase the quality of your farm products without increasing the cost.

The apiary should be kept neat and tidy, clear of high grass and weeds and rubbish of every kind.

Experiments show that unsalted cows lose from fourteen to fifteen per cent. in the quantity of their milk.

The number of eggs does not depend upon keeping the cocks with the hens, and they should be separated now.

One of the great advantages of fall planting is that more time is taken for the work, and it is therefore more thoroughly done.

If you wish to keep poultry begin in a small way and see how you succeed. Later on you can go into the business on a grand scale.

Count your chickens frequently and try to find out the cause for so many being missing. Then apply a remedy, if you can find one.

All hives and frames used by the bees should be thoroughly cleaned up at least once a year. This can usually be done by changing them about.

The Lime-Kiln Club.

"Ar' Brudder Lightfoot in de hall dis evenin'?" asked the President as he looked anxiously around.

"Yes, sah," answered the brother as he bobbed up with energy and dispatch.

"Please step dis way, sah. Brudder Lightfoot, I understands dat you has lately been callin' yo'self purfessor?"

"Yes, sah. I plays on de fiddle."

"Oh, dat's it? You has also been wearin' mighty high collars."

"Yes, sah."

"Got good clothes?"

"Yes, sah."

"Talkin' 'bout rentin' a box in de pos' offis, I h'ar?"

"Yes, sah."

"An' you is smokin' reg'lar cigars?"

"Y-yes, sah."

"Ar' dat a dimun pin you has on?"

"N-not quite, sah."

"Am' dat watch chain all gold?"

"N-not all, sah."

"Now, Brudder Lightfoot, look a-vere. You is behind in your rent, head ober heels in debt, an' your chill'en hain't got shoes to go to school. I hear of you loafin' 'bout saloons an' standing on de co'ners. I'm gwine to gin you jist one week to drap dat purfessor biz-ness an' hunt fur a job. If you do it, well and good. If you doan' do it, dis club kin dispense wid your presence. A purfessor ar' all right when he purfesses, but a purfessor who saws a fiddle for beer while his wife rubs a wash-board fur grub am about de mean'st critter on airth. De meetin' am now disjourned." *Detroit Free Press.*

Interesting Recent Investigations.

In a communication to the Societe Medicate du XIIe Arrondissement de Paris, Dr. Rosenblith shows that effusions of blood in sprains are very rapidly reabsorbed by massage. In practice the injured articulation is at first immersed in very warm water in order to dilate the superficial vessels, after which preparation of the affected region massage is performed outside of the injured part: it is then gradually approached, a very gentle stroke being applied to it at first, followed by more vigorous friction, thus gradually producing insensibility. When partially obtained a more or less energetic kneading is pursued, according to the varying degree of sensibility experienced by the patient, and to the massage part is finally applied a compressive bandage, with wadding, which is wrapped in a flanel or linen band. If the strain occurs in the inferior limits Dr. Rosenblith—contrary to the ordinarily commended practice of avoiding movements for a shorter or longer period—advises the patient to walk as soon as he can do so without feeling great pain. Walking, he says, adapts the auricular surface in a natural way and actuates the venal and lymphatic circulations by the muscular contraction.

But It's Her Bright Side.

The inhabitants of this earth have never seen but one side of the moon. The explanation is this: The moon makes one revolution on her axis in the same period of time that she takes [illegible] ving once around the earth, thus the same geographical region of the lumar surface is always toward us.

Catarrh Cannot Be Cured

With local applications, as they cannot reach the seat of the disease. Catarrh is a blood or constitutional disease, and in order to cure it you must take internal remedies. Hall's Catarrh Cure is taken internally, and acts directly on the blood and mucous surface. Hall's Catarrh Cure is not a quack medicine. It was prescribed by one of the best physicians in this country for years, and is a regular prescription. It is compose l of the best tonics known, combined with the best blood purifiers, acting directly on the mucous surfaces. The perfect combination of the two ingredients is what produces such wonderful results in curing catarrh. Send for testimonials free.

F. J. CHENEY & Co., Props., Toledo, O.

Sold by druggists, price 75c.

The United States has a lower percentage of blind people than any other country in the world.

In Olden Times

People overlooked the importance of permanently beneficial effects and were satisfied with transient action, but now that it is generally known that Syrup of Figs will permanently cure habitual constipation, well-informed people will not buy other laxatives, which act for a time, but finally injure the system.

In 1700 the first public library was opened in New York.

For Pneumonia, no other cough syrup equals Hatch's Universal. 25 cents at druggists.

The Chinese lore came from China to Europe about 1780.

Beecham's Pills cure indigestion and constipation. Beecham's—no others. 25 cts. a box.

The first stree railway was laid in New York in 1832.

If afflicted with sore eyes use Dr. Isaac Thompson's Eye-water. Druggists sell it at 25c per bottle.

In B. C. 2,640 the Empress Lee-Ling-Chi first manufactured silk.

ALL RUN DOWN.

Tired, Sleepless, Discouraged.

Swamp-Root Cured Me.

Amsterdam, N. Y., June 9, 1893.

Dr. Kilmer & Co., Binghamton, N. Y.

Gentlemen:—I sought to have written you long ago of the great good your **Swamp-Root** has done for me. For a long time I had been troubled with a

Disordered Stomach, Inactive Liver, Pain in the Back

and across the kidneys and was generally run down, had no ambition to do anything; in fact, my life was a burden; could not sleep nights, was completely discouraged and gave up of ever being any better. I took SWAMP-ROOT and am now able to do most of the work as usual and feel like a different person. Dr. Kilmer's

Swamp-Root Cured Me.

It has helped me more than any other medicine I have ever used and I beg of you to accept my sincere thanks for the wonderful benefit I have derived. Mrs. H. Mabee Suits.

At Druggists, 50 cent and $1.00 size

"Invalids' Guide to Health" free. Consultation free.

Dr. Kilmer & Co., - Binghamton, N. Y.

Dr. Kilmer's U & O Ancintment Cures Piles

Trial Box Free. — All Druggists 50 cents.

ROYAL BAKING POWDER.

Absolutely Pure.

SHOULD be used wherever yeast has served heretofore. Yeast acts by fermentation and the destruction of part of the gluten of the flour to produce the leavening gas. Royal Baking Powder, through the action of its ingredients upon each other in the leaf while baking, itself produces the necessary gas and leaves the wholesome properties of the flour unimpaired.

It is not possible with any other leavening agent to make such wholesome and delicious bread, biscuit, rolls, cake, pastry, griddle-cakes, doughnuts, etc.

ROYAL BAKING POWDER CO., 106 WALL ST., NEW-YORK.

The Population of the Earth.

In an appendix to "Petermann's Mitthelungen," just issued, there are complete statistics of the population of the earth, in which a table of the great cities (with more than 100,000 inhabitants) is of great interest. Of such cities England has thirty, Germany twenty-four, France and Russia each twelve, Italy ten, Austria-Hungary six, Spain five, Belgium, the Scandinavian States, Roumania and the Balkan Islands each four, the Netherlands three, Portugal two; the total in Europe being 116 great cities. Asia has 105, China having fifty-three and British India thirty. In Africa there are seven, in America forty, of which the United States have twenty-six, South America nine. Australia has only two large cities.

Time to Kill Off Some.

At the time of the Crimean war the aggregate strength of the armies of the great powers of Europe did not exceed 3,000,000 in round numbers. To-day it is more that 20,000,000.

"German Syrup"

Two bottles of German Syrup cured me of Hemorrhage of the Lungs when other remedies failed. I am a married man and, thirty-six years of age, and live with my wife and two little girls at Do[illegible]om, Mo. I have stated this brief [illegible] that all may understan[illegible] was a bad one, an[illegible] glad to tell anyone about it who will write me. PHILIP L. SCHENCK, P. O. Box 45, April 25, 1890. No man could ask a more honorable, business-like statement.

Unlike the Dutch Process

No Alkalies —or— Other Chemicals

are used in the preparation of

W. BAKER & CO.'S Breakfast Cocoa

which is absolutely pure and soluble.

It has *more than three times the strength* of Cocoa mixed with Starch, Arrowroot or Sugar, and is far more economical, *costing less than one cent a cup.* It is delicious, nourishing, and EASILY DIGESTED.

Sold by Grocers everywhere.

W. BAKER & CO., Dorchester, Mass.

MERCURIAL RHEUMATISM

Mr. J. C. Jones, of Fulton, Arkansas, says of S.S.S.:

"About ten years ago I contracted a severe case of blood poison. Leading physicians prescribed medicine after medicine, which I took without any relief. I also tried mercurial and potash remedies, with unsuccessful results, but which brought on an attack of mercurial rheumatism that made my life one of agony. After suffering four years I gave up all remedies and began using S.S.S. After taking several bottles I was entirely cured and able to resume work.

S.S.S. is the greatest medicine for blood poisoning to-day on the market."

Treatise on Blood and Skin Diseases mailed free. SWIFT SPECIFIC CO., Atlanta, Ga.

PNU 41 '94

AN IDEAL FAMILY MEDICINE

For Indigestion, Biliousness, Headache, Constipation, Bad Complexion, Offensive Breath, and all disorders of the Stomach, Liver and Bowels,

RIPANS TABULES

act gently yet promptly. Perfect digestion follows their use. Sold by druggists or send by mail. Box (6 vials) 75c. Package (4 boxes), $2. For free samples address

RIPANS CHEMICAL CO., New York.

A MONEY-MAKER FOR AGENTS

Josiah Allen's Wife's New Book, "SAMANTHA at the WORLD'S FAIR," large 12mo., nearly 700 pages, 200 illustrations, only $1.75. Half Russia, $2.00. Agents wanted now. Apply to Funk & Wagnalls Co., Pub., 10 & 12 Astor Pl., New York.

PATENTS TRADE MARKS. Examination of and advice as to patentability of invention. Send for Inventors Guide, or how to get a patent. PATRICK O'FARRELL, Washington, D.C.

$50.00 a day made by active agents selling our machines. Wanted, agents to sell the Best Typewriter in the world; exclusive territory given. Address N. TYPEWRITER CO., Boston, Mass.

Multnomah Falls.

The Columbia River, having its head waters in British Columbia and flowing for a long distance between Oregon and Washington, is one of the most beautiful and charmingly picturesque rivers in the world. The Dalles of Columbia, where the river narrows, are world famous and over terraces of stone the waters flow in a succession of cascades. Of the numerous falls that lend picturesqueness to the great river the most beautiful is Multnomah Falls, Oregon. Here the waters fall, like a strip of spray, a distance of 800 feet.

The Gondolas Must Go.

Fair Venice is in danger of losing a feature which has become world famous and to which many a romance may be traced—to wit, the gondolas and gay costumed gondoliers. In the place of the former a fleet of American electric launches will ply Venetian canals, and instead of the gondoliers American engineers will guide these new-fangled boats.

RISING-SUN STOVE POLISH

Do Not Be Deceived with Pastes, Enamels and Paints which stain the hands, injure the iron and burn red. The Rising Sun Stove Polish is Brilliant, Odorless, Durable, and the consumer pays for no tin or glass package with every purchase.

MEND YOUR OWN HARNESS WITH THOMSON'S SLOTTED CLINCH RIVETS.

No tools required. Only a hammer needed to drive and clinch them easily and quickly, leaving the clinch absolutely smooth. Requiring no hole to be made in the leather nor burr for the Rivets. They are **strong, tough** and **durable.** Millions now in use. All sizes, uniform or assorted, put up in boxes.

Ask your dealer for them, or send 40c. in stamps for a box of 100, assorted sizes. Mailed by

JUDSON L. THOMSON MFG. CO. WALTHAM, MASS.

"COLCHESTER" Spading Boots

THE BEST RUBBER BOOT

Ever invented for Farmers, Miners, R. R. hands and others. The outer or tap sole extends the whole length of the sole down to the heel, protecting the shank in ditching, digging and other work. Best quality throughout. Thousands of pairs worn in 1892. Universally pronounced the best Rubber Boot in the market. They cost more than the common Rubber Boot, but are cheapest in the end. **ASK YOUR DEALER** for them, and don't be put off with something said to be just as good.

THE WALL PAPER MERCHANT SELLS THE BEST, THE CHEAPEST

SMITH WALL PAPER

Good Papers 2c., and 3c. Gold Papers 5c., 8c., and 10c. Send 5c. stamps for samples. 541 Wood Street, Pittsburgh, Pa.

1,000,000 ACRES OF LAND for sale by the SAINT PAUL & DULUTH RAILROAD COMPANY in Minnesota. Send for Maps and Circulars. They will be sent to you

FREE.

Address HOPEWELL CLARKE, Land Commissioner, St. Paul, Minn.

10 CENTS SILVER pays for a subscription to PEOPLE'S JOURNAL! Your money refunded if not satisfied. Our patrons get **bushels** of it. Address J. D. Campbell, N. Y., Invalids' Inst.

PISO'S CURE FOR

Consumptives and people who have weak lungs or Asthma, should use Piso's Cure for Consumption. It has **cured thousands.** It has not injured one. It is not bad to take. It is the best cough syrup. Sold everywhere. **25c.**

CONSUMPTION

"Well Done Outlives Death." Even Your Memory Will Shine if You Use

SAPOLIO