After Every Meal

WRIGLEY'S

In work or play, it gives the poise and steadiness that mean success.

It helps digestion, allays thirst, keeping the mouth cool and moist, the throat muscles relaxed and pliant and the nerves at ease.

Save the Wrappers

COUPONS GOOD FOR PREMIUMS

FOR A BETTER SCORE

AGENTS WANTED EVERYWHERE

POCKET-SIZE ADDING MACHINE—Great seller, machine of the kind made. Retails for $3.00. The world's best, most useful, practical and novel pocket size adding machine. Used in every home and business. Sells on sight. Exclusive territory. Big commissions. Send $1.00 for sample and quantity prices. POCKET ADDING MACHINE CO. Jones Law Bldg. Pittsburgh, Pa.

Fur Tanning

on Beef, Horse, Calf and Calf Skins. Make up of Coats, Robes, Rugs, Vests, Ladies' Furs, Scarfs, Muffs and Capes. Tell us the kind of furs. Prompt answer. W. W. Weaver, Reading, Mich.

Thirty years in fur business.

His "Surgical Operations."

Will Campbell of Cotter performed two quick surgical operations on himself recently when in stepping from his house he slipped and fell. As he was falling he twisted his body, throwing one shoulder out of joint. When he hit the ground the dislocated shoulder flopped back into place. He did not know what had happened until he consulted a physician.—Arkansas Gazette.

What a Liberty Hill Nurse Experienced

After trying prescription after prescription, Mrs. Martha Hamilton, a prominent nurse of Liberty Hill, Tenn., turned to Dodd's Kidney Pills.

Mrs. Hamilton writes:—"Am glad to say your Kidney Pills did wonders. They relieved me of rheumatism when I could not walk. Used several kinds of medicine, but Dodd's Pills beat them all. Am a nurse in a sanitarium and feel fine and dandy."

Doctors and nurses realize the close connection between weak kidneys and rheumatism. If you suffer the torments of rheumatism strengthen your kidneys with DODD'S, used more than two generations. It has brought blessed relief to thousands.

Write to the above customer and get the benefit of her experience. Send self-addressed, stamped envelope with note paper for reply.

If you're not a sufferer, do some friends a good turn by clipping this ad and forwarding it to them. And don't wait yourself until kidney trouble attacks you. Thousands of healthy people take Dodd's Kidney Pills annually during March and November as directed, simply to keep their kidneys in perfect condition at all times.

Get the genuine DODD'S—three D's in name—at your druggist, or direct from Dodds Medicine Co., 700 Main St., Buffalo, N. Y. Large box 60c. Prompt relief or money back.

This May Happen Some Day.

"I see where a judge had a culprit before him who acknowledged that he assaulted the plaintiff, but he got off with a mild rebuke."

"What won his honor's sympathies?

"The culprit caught a musical comedy actor outside of a theater and made him admit that there are other streets in the world besides old Broad way."—Birmingham Age-Herald.

Unless a man gets married he'll probably go to his grave believing that he knew it all.

Sure Relief FOR INDIGESTION

BELL-ANS FOR INDIGESTION 25 CENTS

6 BELL-ANS Hot water Sure Relief

BELL-ANS

25¢ AND 75¢ PACKAGES EVERYWHERE

Ward Off GRIP AND FLU

By checking your **Coughs and Colds** with

FOLEY'S HONEY AND TAR

Established 1875

Refuse Substitutes

Stearns' Electric Paste

is recognized as the guaranteed exterminator for Rats, Mice, Ants, Cockroaches and Waterbugs.

Don't waste time trying to kill these pests with powders, liquids or any experimental preparations.

Ready for Use—Better than Traps

3-oz. box, 35c 15-oz. box, $1.50

SOLD EVERYWHERE

LIVE STOCK

VALUE OF ALFALFA PASTURE

Farmers and Swine Breeders Interested in Experiments Conducted in Nebraska.

A story of value to farmers and hog growers is found in a report of experiments in Nebraska in feeding pigs on alfalfa pasture.

"During the summer of 1916, three lots of 20 pigs each were fed corn and 60 per cent protein tankage in self-feeders while running in fields of

Pigs on Alfalfa Pasture Do Not Need Much Grain.

alfalfa. Three similar lots of pigs were fed the same ration but were kept in a dry lot where there was no green feed. Two lots of pigs were on trial 56 days, two lots on trial 42 days, and two lots on trial 70 days. The average weight of the pigs in the various lots ranged from 37 to 47 pounds when the tests began and from 47 to 115 pounds when the tests ended.

"The pigs in the dry lots ate 4.18 pounds of tankage per 100 pounds of corn and tankage, while those on pasture ate 3.85 pounds of tankage for each 100 pounds of corn and tankage. The pigs on alfalfa gained at the rate of .87 pound per day, while those in the dry lot gained at the rate of .32 pound a day. The pigs in the dry lots ate 596 pounds of corn and 23 pounds of tankage to produce 100 pounds gain, while those on alfalfa pasture ate 297 pounds of corn and 14 pounds of tankage to produce 100 pounds' gain. Access to alfalfa pasture reduced the grain eaten to produce 100 pounds of gain, nearly one-half.

"Considering corn worth $1.40 per bushel or $50.00 per ton and tankage worth $100 per ton, the cost of corn and tankage for 100 pounds of gain in the alfalfa field was $8.12 as against $15.47 in the dry lot. Alfalfa pasture reduced the cost of gains nearly one-half."

BITS OF WIRE IN COW FEED

Lodgment of Small Piece of Metal Is Sure to Cause Injury and Pain to Animal.

Many farmers and stock keepers are careless in allowing bits of metal, nails, wire, etc., to get into the manger trough and pails where the cows and calves feed. Cattle are voracious feeders and take up their feed in large mouthfuls, chewing it but little and swallowing it by wholesale. Hence, nails, pins, small pieces of wire and such like are quite likely to be taken up with the feed and pass into the stomach or lodge at some point along the channel.

Lodgment of a piece of metal is sure to cause inflammation and pain to the animal. Usually a pointed piece of metal does not remain long in one place; every movement of the animal or organ drives it a little farther in the direction of least resistance, and the result is that a long line of inflammation and festering is set up in the suffering animal. A bad feature of the case is that when a vital organ is reached by the moving piece of metal death usually follows, and the owner often attributes the loss to some other cause.

WELL-BRED ANIMAL FAVORED

Can Be Put in Good Condition for Market in Much Shorter Time Than Can a Scrub.

The well-bred beef animal, owing to better feeding quality, can be put in good condition for the market in shorter time than can a scrub. At the same time such an animal can also be fed to advantage for just as long a period as a scrub. This means that there is greater opportunity for selling a well-bred animal on a good market than is the case with a scrub that must be fed for a longer period in order to be salable at a reasonable price.

Exercise for Horse.

Work provides exercise for the horse and insures keeping him in vigorous healthy condition. It also accustoms him to being handled by a man, an important factor in the development of stallions.

Buttermilk for Pigs.

Stale buttermilk, if kept clean, gives just as good results as fresh buttermilk in pig feeding. The trouble, when trouble occurs, is generally due to lack of cleanliness, which causes digestive disturbances.

Serious Drain on Porkers.

Intestinal worms in hogs are a serious drain on the pork business, and they are not confined to any stated portion of the hog belt, but cause mischief everywhere.

Water Sows in Winter.

Water the sows at least twice daily, with water warmed to take off the chill in winter.

Foolish Stingy Feeder.

Is there any man more foolish than the stingy feeder?

PROPER PLAN TO TEST INCUBATOR

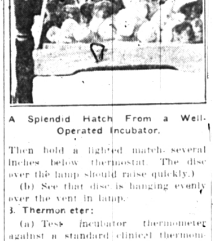
It Often Happens That an Old Machine Needs a Good Overhauling Before Used.

CLEAN WITH SOAP AND WATER

Be Careful to See that Thermostat Is In Working Order and Provide Suitable Stand for Thermometer —Wipe Off Grease.

Often the incubator to be used is an old machine and needs a general overhauling before it is operated. The following directions will be a guide in this respect:

1. Body:
   (a) Clean thoroughly with soap and water;
   (b) Disinfect interior;
   (c) Examine tray and replace with a new bottom if necessary;
   (d) Dust diaphragms, recover if necessary;
   (e) Clean sand trays and supply with fresh sand.
2. Regulatory Device:
   (a) Test thermostat and see that all parts are working freely. (Screw nut until nearly all the play is taken up.



A Splendid Hatch From a Well-Operated Incubator.

Then hold a lighted match several inches below thermostat. The disc over the lamp should raise quickly.)

   (b) See that disc is hanging evenly over the vent in lamp.
3. Thermometer:
   (a) Test incubator thermometer against a standard clinical thermometer from 95 degrees to 105 degrees F. Place thermometers side by side in egg chamber with bulbs on some level. Note any variation.
   (b) See that thermometer is provided with suitable stand or hanging device if either of these are to be used.
4. Lamp and Lamp Box:
   (a) Clean out all soot from lamp box and flues. This is important as soot may drop upon flame, causing a "smoke up" later.
   (b) Pour out kerosene (if any) in lamp and refill tube-quarter full in order to allow for expansion of oil if it becomes heated.
   (c) Examine burner and if not in good condition replace with new. A dirty burner may be cleaned by boiling in water containing some baking soda or washing powder.
   (d) Put in a new wick. A soggy or dirty wick may be cleaned as above.
   (e) Clean lamp chimney and see that it fits on burner.
   (f) Adjust seat of lamp so chimney fits properly in flue.
   (g) Wipe off all oil or grease from lamp.

Level the machine to secure proper distribution of heat. If a carpenter's level is not available, one can be devised by filling a long glass bottle with water, leaving only a small bubble.—O. C. Ufford, in Colorado Extension Bulletin 186-A, on "Principles of Incubator Operation."

CONDENSED PRUNING RULES

Trim Fall-Set Trees Early in Spring Before Buds Swell—Low Heads Are Most Favored.

Someone has given the following general, condensed rules for pruning of young trees: "Prune fall-set trees early in the spring, but ... the buds swell; prune spring-set trees as soon as planted. Cut out entirely all weak, broken or bruised limbs, keeping the head properly balanced; then shorten the remaining shoots to three or four buds at the base. Do not shorten cherry trees. When planting peach trees, cut off all limbs, leaving a stick, and cut this back to 18 to 24 inches from the ground. Head the tree right when you plant it. Low heads are best."

BEST LOCATION FOR ORCHARD

Has Much to Do With Question as to Whether Trees Should Be Trained to Open Heads.

The location of the orchard has much to do in regard to whether or not the trees should be trained to open or closed heads. In a damp locality where moss appears on the sides of the trees, it is well to train to an open head so that sunlight can be thrown into the tops. In hot or dry localities, or where the sun shines unusually bright it is better to leave a close head to protect the fruit from the direct rays of the sun.

INSURANCE AGAINST DISEASE

Fresh Air and Sunshine Are Plentiful and Should Be Admitted to All Buildings.

Fresh air and sunshine are so plentiful that we should arrange to take every possible advantage of the disease insurance and vitalizing influence that they afford in the dairy barn, the chicken coop, the hog house and the home itself.

TREATMENT FOR SMUT WILL IMPROVE YIELD

Limited Tests Show Mercury Can Be Used Successfully.

Compounds Have Been Used in Germany Since 1912 and Are Replacing to Considerable Extent Formaldehyde and Copper.

(Prepared by the United States Department of Agriculture.)

Limited tests made in a preliminary way by cereal investigators of the United States Department of Agriculture show that certain organic compounds of mercury can be used successfully to control the seed-borne smut diseases of small grains, and that the seed not only is safe from injury apparently, but in some cases actually is stimulated. Plots of barley grown on the experimental farm from treated seed have shown a remarkable increase in yield over those grown from untreated seed or from seed treated with formaldehyde or copper sulphate.

Organic mercury compounds have been used in Germany since 1912 and are replacing to a considerable extent the old formaldehyde and copper sulphate-line methods for the control of seed-borne diseases. They are known under such trade names as "Upsulun" and "Germisan." Chemical companies in the United States are putting out similar compounds of mercury in small lots for experimental purposes under such names as "Chloro-phol," "Semesan" and "Corona" compounds. Some 25 of these commercial compounds have been tested by the department and the ones mentioned have given satisfactory results in the experiments. They have not been tried sufficiently under various local conditions, however, to permit a general recommendation as yet.

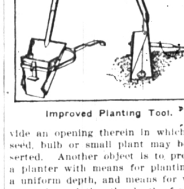
If further tests substantiate the good results already secured from this method of seed treatment and do not forecast difficulties develop, the use of treatments of this type may replace some of the present methods, especially for the control of barley and oat smuts, but so far they must be regarded as being in the experimental stage. While the method of application promises to be simple, the cost probably will be as great if not greater than present methods.

PLANTER QUITE CONVENIENT

Particularly Adapted to Plants to Be Forced Into Soil—Depth Easily Regulated.

The Scientific American in illustrating and describing a planter, the invention of W. N. Diglile of 30 Cartman avenue, Winnipeg, Can., says:

The invention relates more particularly to that class of planters which are manually operated and adapted to be forced into the ground and to provide an opening therein in which the seed, bulb or small plant may be inserted. Another object is to provide a planter with means for planting at a uniform depth, and means for varying and regulating the depth of planting.



Improved Planting Tool.

PUREBRED BULL OF QUALITY

Average Production of American Cow Is Way Below That of Many Other Countries.

The average production of milk of the dairy cow in the United States is 3,527 pounds; Denmark, 5,900 pounds; Switzerland, 6,950 pounds; Netherlands, 7,585 pounds. What a possibility there is for the dairy farmer of the United States. The purebred sire of first quality is the surest start on the way to these obtainable better goals.

YARD AROUND DAIRY STABLE

Pavement of Concrete Will Prove Efficient in Keeping Down Dust and Insuring Drainage.

Paving the yard immediately around the dairy barn with concrete is one of the most effective means of keeping down dust and insuring perfect drainage. On a concrete pavement, dust and litter can be swept away easily, and muddy yards are banished.

Best Selectron of Land.

Discretion should be used in the choice of land for crops. Those crops which require a large outlay of cash or labor, such as potatoes and tomatoes, should be put only on land which is well adapted to them. The poorer land should be devoted to crops that require less money and outlay.

Tools in Working Order.

Good tools will not lose their efficiency if common sense care is taken of them. Always keep them in good working order in a clean container or on neatly arranged hooks, and keep them in a dry place.

The Breeding Stock.

Turkeys should under no circumstances ever be lobbed, because it is sure to reduce the size and also the constitutional vigor.

Enemy of Potato.

Scab is a serious enemy of the Irish potato. It has been said that it alone reduces the yield of potatoes by thousands of bushels.

HAD "MRS. GRUNDY" IN MIND

It Is to Be Feared There Are Many In America Like This Foolish Young Wife.

George E. Baker, the New York financier and philanthropist, who has just given $1,000,000 to the Metropolitan museum, is very much opposed to the American sin of extravagance.

"Sometimes," said Mr. Baker at a recent dinner party, "the American man is driven to extravagance by his wife.

"'Deflation be darned!' young Mrs. Brown said to her husband one morning. 'If we move into that cheap house in the suburbs what will our friends think?'

"'I don't care what they think,' said Mr. Brown. 'It's the only thing to do unless we want to run hopelessly into debt. Besides, it's a comfortable little joint—far more comfortable than this noisy flat.'

"'Yes, that's just like you men,' said Mrs. Brown bitterly. 'As long as you're comfortable, and can pay every wretched little bill as quick as it comes in, you don't care what the world thinks.'"

Cuticura Soap for the Complexion.

Nothing better than Cuticura Soap daily and Ointment now and then as needed to make the complexion clear, scalp clean and hands soft and white. Add to this the fascinating fragrant Cuticura Talcum, and you have the Cuticura Toilet Trio.—Advertisement.

Britain's Arable Area Reduced.

The arable area of Great Britain since 1918 has been continuously reduced. Land now under the plow is not much greater in extent than immediately before the war, according to a report from the board of agriculture. The total area under crops and grass showed less change in 1922 than for several years past, the figures being 26,025,000 acres in 1922, against 26,140,000 in 1921. The arable area, however, was reduced by 305,000 acres, while the permanent grass area was increased by 189,000 acres.

Thousands Have Kidney Trouble and Never Suspect It

Applicants for Insurance Often Rejected.

Judging from reports from druggists who are constantly in direct touch with the public, there is one preparation that has been very successful in overcoming these conditions. The mild and healing influence of Dr. Kilmer's Swamp-Root is soon realized. It stands the highest for its remarkable record of success.

An examining physician for one of the prominent Life Insurance Companies, in an interview on the subject, made the astonishing statement that one reason why so many applicants for insurance are rejected is because kidney trouble is so common to the American people, and the large majority of those whose applications are declined do not even suspect that they have the disease. Dr. Kilmer's Swamp-Root is on sale at all drug stores in bottles of two sizes, medium and large.

However, if you wish first to test this great preparation send ten cents to Dr. Kilmer & Co., Binghamton, N. Y., for a sample bottle. When writing be sure and mention this paper.—Advertisement.

Wolves Reserved by Indians.

Wolves, up to recent times, were never killed by Indians, as, according to their belief, the spirits of the departed inhabited the bodies of the wolves. When they came too close to the camp the Indians would throw a firebrand or rock at them, and would use a rifle only if the dogs were attacked or a child was in danger. If the wolf was killed, the rifle was considered useless afterward and thrown away.

Aspirin

Say "Bayer" and Insist!

Genuine BAYER

Unless you see the name "Bayer" on package or on tablets you are not getting the genuine Bayer product prescribed by physicians over twenty-two years and proved safe by millions for

Colds	Headache
Toothache	Lumbago
Earache	Rheumatism
Neuralgia	Pain, Pain

Accept "Bayer Tablets of Aspirin" only. Each unbroken package contains proper directions. Handy boxes of twelve tablets cost few cents. Druggists also sell bottles of 24 and 100. Aspirin is the trade mark of Bayer Manufacture of Monoaceticacidester of Salicylicacid.—Advertisement.

Duty of Friends.

Friends are as companions on a journey, who ought to aid each other to persevere in the road to a happier life. —Pythagoras.

Important to Mothers

Examine carefully every bottle of CASTORIA, that famous old remedy for infants and children, and see that it Bears the Signature of Chas. H. Fletcher.

In Use for Over 30 Years.

Children Cry for Fletcher's Castoria

Lost.

Teacher—Children, do you know that the first man was found in the Garden of Eden?

Bright Pupil—Who found him?

10 Cents

CHILDLESS HOMES MADE HAPPY

Presence of Little Ones a Great Blessing

Four Interesting Letters

Cortland, N. Y.—"I took Lydia E. Pinkham's Vegetable Compound because I was weak and wanted to become strong and have a child. My husband read about it in the Cortland Standard and thought it might help me. It certainly did for I now have a lovely boy fifteen months old who weighs forty pounds. I recommend Lydia E. Pinkham's Vegetable Compound to my friends and you can certainly use my testimonial in your little books and in the newspapers, as it might help to make some other childless home happy by the presence of little ones as it has done mine."—Mrs. Claude P. Canfield, 10 Salisbury St., Cortland, N. Y.

A Message to Mothers

Hamilton, Ohio.—"I have known about Lydia E. Pinkham's Vegetable Compound since girlhood, having taken it when I was younger and suffering from a weakness and backache. Lately I have taken it again to strengthen me before the birth of my child, as I was troubled with pains in my back and a lifeless, weak feeling. I think if mothers would only take your wonderful medicine they would not dread childbirth as they do. I recommend the Vegetable Compound to every woman."—Mrs. Jos. Falcoin, Jr., 552 S. 11th Street, Hamilton, Ohio.

St. Louis, Mo.—"I want to tell you what Lydia E. Pinkham's Vegetable Compound did for me seven years ago. I was run down and had a weakness such as women often have. I took Lydia E. Pinkham's Vegetable Compound and after being married sixteen years became the mother of a sweet little girl. I now have four lovely children—three fine boys and the little girl, six years old. I had longed for children all the while and kept many a day and envied every woman with a child. I was 36 years old when my first baby was born. I recommend Lydia E. Pinkham's Vegetable Compound to any woman who is ailing with female weakness."—Mrs. J. Naumann, 1517 Benton St., St. Louis, Mo.

Was Weak and Run Down

St. Louis, Mo.—"My mother took Lydia E. Pinkham's Vegetable Compound when I was a girl, and when I was troubled with cramps I took it, and later when I married I again took it to make me strong as the doctor said I was weak and run down and could not have children. I took it and got along fine and now I have three girls. So you know why I keep the Compound in the house. I am a well woman and do my work and sewing too."—Mrs. Julia Hartman, 2501 W. Dodier St., St. Louis, Mo.

HORSES COUGHING? USE

Spohn's Distemper Compound

to break the cough and get them back in condition. Thirty years use has made "Spohn's" indispensable in treating Coughs and Colds, Influenza and Distemper with their resulting complications, and all diseases of the throat, nose and lungs. Acts marvelously as a preventive; acts equally well as a cure. Sold in two sizes at all drug stores.

SPOHN MEDICAL COMPANY GOSHEN, INDIANA

VICTIM OF HIS OWN ERROR

American Tourist Really Had No Right to Complain of Extortion, Under the Circumstances.

"Ambassador Herrick," said a returned tourist, "told me in Paris that a good deal of the so-called extortion we tourists complain about is due to misunderstandings.

"He instanced the case of a tourist in Brussels who got on a tramcar to make the whole journey round the exterior boulevards. When the conductor asked him where he wanted to go he said:

"'Toute le journee.'

"He thought that this meant, 'The whole journey,' but it really meant, 'All day long'; and so the conductor, putting him down as an eccentric, gave him 15 tickets and charged him 15 francs.

"Fifteen francs! What an extortion! The tourist from that day on couldn't knock Europe and European grafters hard enough."

Falsehood's Many Faces.

If falsehood had, like truth, but one face only, we would be upon better terms; for we should then take the contrary to what the liar says for certain truth; but the reverse for truth hath a hundred figures, and is a field indefinite without bound or limit.—Montaigne.

Critic Confounded.

Wandering into a burlesque house, a critic spent some minutes in disapproving contemplation of a lively skit. The skit was based on the familiar theme of twin brothers. There were two pairs of them. Complications due to mistaken identity bobbed up every moment, and there was plenty of rough stuff. The author came around and the critic proceeded to read him a lecture, concluding by demanding: "Now, where did you get all this horse play?"

"I lifted it bodily from Shakespeare," replied the author quietly. "This is merely a condensed version of the 'Comedy of Errors.'"

CURES COLDS IN 24 HOURS

AT ALL DRUG STORES

WORLD'S BEST STANDARD QUININE CASCARA FOR TWO DISEASES COMMON TO MANKIND PRICE 25 CENTS

CURES LA GRIPPE IN 3 DAYS

MADE BY BURKHART-BELL CO. DETROIT, MICHIGAN

Hair Thin? You need Q-Ban Hair Tonic to stop dandruff and to grow new hair. Stimulates the roots and stops hair falling out—little hair spots rapidly. Try it! At all good druggists or direct from HESSIG-ELLIS Chemist, Memphis, Tenn.

EYES SORE? Dr. Isaac Thompson's EYEWATER A reliable and speedy remedy since 1795. Buy at your druggist's or John F. Thompson Son & Co., 16 River Street, Troy, N. Y. "BOOKLET FREE."

W. N. U., DETROIT, NO. 9–1923.

Mr. Lawyer

You are good at getting down to the real facts in the case. Put a fancy band on the Bankable cigar and it would have to sell for ten cents straight. Probably you've already figured that for yourself.

2 for 15¢

BANKABLE

Cigars are Good Cigars

Plan your next summer trip now

Europe

Travel by the PICTURESQUE ST. LAWRENCE ROUTE—Only 4 days open sea

Now booking Summer Sailing

Canadian Pacific Liners

15 Large Passenger Ships. Maintain direct services from *Montreal* and *Quebec* to *Southampton—Liverpool—Glasgow Cherbourg—Havre—Antwerp* and *Hamburg.*

To London and Paris in a week. Berlin in nine days.

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G. G. McKAY, Canadian Pacific Steamship Passenger Agent
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BRIGHTENS, REFRESHES, ADDS NEW DELIGHT TO OLD DRAPERIES

PUTNAM FADELESS DYES—dyes or tints as you wish