



## When Food Sours

Lots of folks who think they have "indigestion" have only an acid condition which could be corrected in five or ten minutes. An effective anti-acid like Phillips Milk of Magnesia soon restores digestion to normal.

Phillips does away with all that sourness and gas right after meals. It prevents the distress so apt to occur two hours after eating. What a pleasant preparation to take! And how good it is for the system! Unlike a burning dose of soda—which is but temporary relief at best—Phillips Milk of Magnesia neutralizes many times its volume in acid.

Next time a hearty meal, or too rich a diet has brought on the least discomfort, try—

## PHILLIPS Milk of Magnesia

AGENTS WANTED  
Get the order for our famous fresh Celery from Dealers, anywhere. Write for Territory and Com'n. P. O. Box 527, Kalamazoo, Mich.

## For Old Sores Hanford's Balsam of Myrrh

All dealers are authorized to refund your money for the first bottle if not satisfied.



## Kill Rats Without Poison

A New Extremator that Won't Kill Livestock, Poultry, Dogs, Cats, or even Baby Chicks

K-R-O can be used about the home, barn or poultry yard with absolute safety as it contains no deadly poisons. K-R-O is made of Squill, as recommended by U. S. Dept. of Agriculture, under the Comstock process which insures maximum strength. Two cans killed 578 rats at Arkansas State Farm. Hundreds of other testimonials.

Sold on a Money-Back Guarantee

Insist upon K-R-O, the original Squill exterminator. All druggists, 75c. Large size (four times as much) \$2.00. Direct if dealer cannot supply you. K-R-O Co., Springfield, O.

## K-R-O KILLS-RATS-ONLY

Temporary Occupation  
"How are your daughters, Mrs. Johnson?"

"Thank you; just at the moment they are all married."—En Rollig Hall Timma, Gothenburg.

Need of the Hour  
"What an old-fashioned country this is. Haven't you camels with lifts?"—Lustige Blaetter, Berlin.

If married people continued to act as they did during courtship there would be few divorces.

Luck—something most men get in large quantities, but of the wrong kind.

There are just as many seconds in a spare moment as there are in a full one.

**You Must Wear Shoes**

BUT DO THEY HURT? Do your feet smart and burn, corns and bunions ache and nearly set you wild? They won't if you do as millions of others are doing. Shake Allen's Foot-Ease in your shoes, it takes the friction from the shoes and makes walking or dancing a real joy. Sold everywhere.

Use **Allen's Foot-Ease**

For Rheumatism and Foot-Ease Walking Dull address Allen's Foot-Ease, La Roy, N. Y.

**All In/12**

Intestinal poisons are sapping your energy, stealing your pep, making you ill. Take **NR**—NATURE'S REMEDY—the safe, dependable, vegetable laxative. Keeps you feeling right. Get a 25c box.

For Sale at All Druggists

Health Giving **Sunshine**  
All Winter Long

Marvelous Climate—Good Hotels—Tourist Camps—Splendid Roads—Gorgeous Mountain Views. The wonderful desert resort of the West

Write Geo. & Chaffey  
**Palm Springs**  
CALIFORNIA

SIoux CITY P.T.G. CO., NO. 19-1929.

## OF INTEREST TO FARMERS

### WINTER KILLING OF WHEAT

While, as every grower of winter wheat knows, there is no way of absolutely insuring this crop against winterkilling, there are some things that can be done to at least partially protect the crop against loss from this source. The matter of first importance is the variety. The Turkey wheats and their derivatives are comparatively hardy. Iowa 440, Kanred, Jobred and Iowa are all hardy varieties for Iowa conditions.

The variety having been determined, the matter of next importance is seed bed preparation. Wheat requires a finely pulverized seed bed, fine on top and coarse below. If wheat follows small grain and the ground has been plowed, the disk should be freely used and be followed by a corrugated roller, if possible. The more compact the seed bed, provided the top surface is fine and mellow, the more quickly will the seed sprout. Rapid growth at this time means a more vigorous stand before cold weather begins. It is also generally recognized that there is less danger of winter killing when the ground has been well compacted.

Then again, the amount of plant food in the soil is considerable importance. When the soil is well stocked with plant food, growth will be rapid from the start, thus insuring strong, sturdy plants to go through the winter. Keeping the soil well stocked with organic matter, as well as with phosphorus and potassium fertilizers, is important. Where lime is needed it should be supplied so that legumes will do their utmost in supplying organic matter. The letter not only aids the soil to hold more water, but it also furnishes food for the soil bacteria which, in turn, aid in converting insoluble plant food in the soil into soluble food. While early seeding of wheat is advantageous, in sections where the Hessian fly did some damage this year, seeding should by all means be deferred till after the fly free date. If this is not done the spring brood of the fly is practically certain of taking a heavy toll from the crop next year. Observe the fly free date wherever necessary.

### CLEAN SEED, SAVE YIELD

Weeds are the most dangerous enemies of crop yields, year in and year out. Yet, year after year, thousands of acres of valuable small crops are planted with uncleaned, bin run seed. The resultant loss in yield, grade and quality of grain totals many millions of dollars annually. Many farm operators would deliberately sow weed seed, but this is exactly what happens when bin run seed is planted. There can be a large percentage of weed seed in grain without it being especially noticeable. The same grain run through a fanning mill or recleaner, however, will yield a surprisingly large amount of weed seed, cracked and light kernels, and other imperfect seed grains. One of the most valuable items of farm equipment, from the standpoint of the cash return on the investment, is a good fanning mill or recleaner. When equipped with the proper screens and operated at the correct speed, a fanning mill is capable of doing a surprisingly good job of cleaning and grading. There are a number of different types of recleaners which may be used. Some are operated by air blast alone, some by sieves and screens and others by a combination of all three. Another type, the disk separator, has different size pockets or cells in the sides of revolving disks. This type is especially efficient in regions where there is a high dockage content in the grain and where the dockage is principally the same diameter as the seed grain, making screen separation difficult.

### BREAKING UP BROODY HENS

In this age of socialization there is very little need for a broody hen on the average farm. Her specialized job is to lay eggs, and eggs and more eggs. The job of hatching these eggs and of caring for the baby chicks thus hatched has been turned over to the incubators and brooders. As a consequence, when a broody hen takes a notion to revert to type and try hatching a few of her own eggs most poultrymen take a determined stand against such activity. Many times the problem of breaking up a broody hen is not so simple as just deciding that she is not to be allowed to sit, however. In breaking up broody hens it is inadvisable to try to starve the hen into abandoning her mothering instincts. Neither is it advisable to duck her head in water as a cure. The best step to take is to shut her in a crate that is placed in a comfortably warm, well ventilated building. This crate should have a slat bottom and should not be provided with litter or any material which might be scratched into a pile for her nest. Once the hen has been placed in this sort of a crate do not forget to feed her. If a broody hen is fed a well balanced ration and fed plenty of it she is more likely to improve physically and to store up vitality for another laying period, which she would not do if improperly managed. Another point to bear in mind is that it is much easier to break up a broody hen if the attempt is made when she first shows signs of broodiness than it is after she has been sitting for two or three days.

### TREAT CABBAGE SEED

The dreaded black-leg disease of cabbage claimed the entire 20-acre field of cabbage from one grower last season. With cabbage selling at \$20 to \$25 a ton and the average yield of from 8 to 10 tons an acre, this loss is enough to make a grower sit up and take notice, especially when the loss could easily have been avoided. Cabbage black leg is carried in the seed and therefore is more difficult to control through treatment than if the organism were carried on the outside of the

### VALUE OF SANITATION

Most grownups recognize the desirability of personal cleanliness and of common sense sanitation in their homes and places of business. It is more comfortable to be clean after one has reached maturity and too inconvenient to suffer the expensive ills that result from insanitary surroundings. When it comes to their poultry, however, that is quite a different story in all too many instances. The same man who would recoil in horror from a fifth engraved dish placed before him on a table allows his fowls to eat and drink from utensils that are no less an offense to decency because they

seed. The only effective control worked out by scientists is the hot water treatment whereby the seed is immersed for 23 minutes in water heated to a temperature of 122 degrees Fahrenheit. Even with this treatment there will be a loss in germination of from 10 to possibly 25 per cent because old seed and seed of low vitality will be entirely killed. Any grower would be willing to take that loss in seed germination if he could be reasonably sure that the organism in the seed was controlled. Any grower, by using a little care, can hot water treat his cabbage seed at home. Fill a wash boiler full of water and heat to 122 degrees, using two tested water thermometers, one thermometer to check on the other. After the water reaches 122 degrees the wash boiler is removed from the stove. The cabbage seed is loosely tied in coarse cheesecloth bags, about half a pound to the bag, after which it is suspended in the hot water for 23 minutes. Five pounds of seed may be treated at one time where a large quantity of water is used. Surplus water should be heated in the teakettle and held in reserve in case the water temperature falls under 121 degrees. After the seeds have been treated for 23 minutes they are removed, dipped in cold water to cool, and spread out to dry. It would be advisable to hot water treat the seed just previous to planting, then allow it to dry so as to facilitate easy sowing either by hand or with the seed drill.

### MOST IMPORTANT ACRE

One sadly neglected and very valuable acre or part of an acre which, properly cared for, will yield the largest net return of any on the farm is the vegetable garden. Valuable in that it returns a large cash return per acre. Valuable in that it provides healthful and tasteful food for the family table. Valuable in that it provides a reliable source of vitamins for the daily diet, a health requirement for working men and women and growing children. City dwellers are annually purchasing a greater amount of vegetables while people in the country usually find it cheaper and more convenient to raise their own. The vegetables raised and used from even a small garden during a season, will cost the average family at least \$50 if purchased at a store, while thousands of farm housewives, especially those who can manage a few vegetables each summer, secure annual returns of two, three or four times that amount. The shadow of the hoe handle has stood between many a farm table and the vegetable garden. But by proper arrangement of a garden the necessary cultivation can be done by wheel hoes or even horse drawn tools by the man of the house without cutting in an undue amount on the field work. Long rows are easier to cultivate than short ones and even if this requires more space than formerly used for the garden, the land used is much cheaper than the labor connected with hand hoeing a smaller garden "patch." In this way a supply of vegetables for canning as well as summer table use can be raised with no extra labor while many garden crops can be dried or stored in a cellar for winter use.

### "CHARM" IS RIGHT

I'm eighty, by gravy, but spry as a baby, a sort of a sport in my way; And Maria has latched ever since we been hitched, for the sight of a bright cabaret. But what with the battle with crops and with cattle, and slavin' and savin' all day, with cose calculation fer Joe's eddication—it seemed we wuz out here to stay. But when he got preachin', and Jenny was teachin' sez to Maria, "Hooray! we're steppin' dog-gone it, so get on your bonnet, we're heading for Reading, P-a-!" Well she tried to forbid it, but, by heck, we did it, we et in a peppy car-ay, we heard the first-raters in all the theaters—and wuz back on the farm now to stay. We wuz there fer a fortnight, and I wuz a sport, right, jest a-burnin' our carmine away; out when we'd saw plenty of shows—mobbe twenty—and odd bills called "vawdilles," real gay, with radio-rings, and lady-show singin', and fiddlin'—jest middlin', I'd say—and fast entertainment, I ast when the train went, and we're back on the farm now to stay. The eats wuz for winners, jest a mite of a bite on a tray. My stummick got achin' fer hog-jaw and bacon, or even a real meal of hay; I'd ruther see egg shows than any blame leg shows, the high gauge at my age don't pay; there's a kind of a charm to the grind on a farm—and it aint sitch a bad place to stay.

### CLOVER CULTURE

While it is true that red clover will grow very nicely on soils that are slightly acid, the fact should not be overlooked that it will do much better on a soil that carries an abundance of lime. It will pay to lime acid soils for red clover as has already been demonstrated by many farmers, but it isn't so necessary as it is for alfalfa and sweet clover. These two legumes simply refuse to grow on soils that are even only slightly acid. It is a waste of money to sow alfalfa and sweet clover on soils that show an acid reaction according to test. If you are in doubt about the condition of your soil and its ability to grow a big clover crop, have it tested for acidity. Your county agent will be glad to do this for you. The day is at hand when guesswork on the farm is too expensive. Know the condition of your soil with reference to acidity; for it is easily found out.

### TWO ESSENTIALS

If there are any fundamental principles of agriculture, they consist in thorough tillage and plenty of barnyard manure. are in the poultry yard instead of a dining room; he will howl his head off if Junior tracks a little mud onto the living room rug, but he will allow droppings, decomposed food material and other offensive litter to accumulate in his henhouses until they smell to high heaven. He is scrupulously careful about the lawn near his house, but his chicken yard looks like that lower corner of the "south forty" after the last batch of city picnickers had done their worst to it. Then he wonders why his fowls are such poor layers, look so droopy and dispirited and so readily take on all the ills that chicken flesh is heir to.

### Resort Guests Gamble

#### on Direction of Wind

The management of one of the hotels at a well-known seaside place which figures as a winter resort has devoted a large wall space in the lobby to an illuminated weather vane that flashes the exact range of the veering flaw, as it blows now north, now south. Daily, crowds cluster about this weather clock and watch the little lights flicker the slightest turn of the vane as it ticks off the slightest wind whimsy.

The more ingenious guests (on rainy days) have invented a mild form of roulette and gamble on which light will show next, or how many times "north" is apt to flash on as against "northwest"; "south," as against "southwest," etc. Broken-hearted boys who have played a losing game against the elements have been known to rush out in the rain, after especially heavy losses, and drown their sorrows.—Washington Star.

**Probing Facts of Fatness**

The hereditary of fatness, but of mice not human beings, is undergoing investigation at Leland Stanford university. Dr. C. H. Danforth of the department of anatomy, points out in the Journal of Hereditary that yellow mice are almost always fatter than their gray, white or spotted brothers or sisters. They are not only fatter but seem to have much greater resistance and ability to survive on a restricted diet than their skinnier confreres. It seems probable, says the scientist, that the fat is stored in a manner to make it readily available in time of need. Further studies are in progress to ascertain the ratio in which the mice that are fat and yellow transmit their qualities to their offspring.

**His Opinion of Himself**

"What would you say to anyone who sits himself down on your hat?"

"I should call him an idiot, a stupid ass."

"That's all I wish to know—you are sitting on mine!"

**That Might Succeed**

Reader—How can I keep my daughter home? I used to do it by hiding her clothes. This doesn't work any more.

Editor—Hide her lip-stick.

**Try Mashed Potatoes**

There is nothing that broadens one like travel, unless it is too many hot fudge sundaes.—Judge.

The homeliest detective may be the best looker.

Is the good comedy film what you would call a happy release?

**Strike Table on Display**

A restaurant in London has put on display the table about which the strike leaders gathered in 1926 to discuss the peace terms in the general strike that tied up England. Socialists have taken a great interest in it. The restaurant at one time was the gathering place of politicians, among them being Lloyd George, Herbert Asquith and Winston Churchill.

**Dilatory on the Clinch**

Fair American—Oh, Algy, you English are so slow.

Englishman—I'er—I'm afraid I don't grasp you.

Fair One—Yes, that's just it.—London Tit-Bits.

**Absolutely**

"Are you positive you are right?"

"As positive as if I was a wife, a traffic cop or an umpire."—Cincinnati Enquirer.

# Delicious! this effective bran cereal makes it a pleasure to keep fit!



## "NOW YOU'LL LIKE BRAN!"

**Books for Children**

Nothing can be too good for children to read, either in class or out of it; the love of good books must be encouraged in school and at home; children must be familiarized with the appearance of bookshelves and led to make use of libraries and to take a proprietary interest in books.—London Times.

**Hail the Artichoke**

The Globe artichoke, introduced to the United States by Portuguese farmers near San Francisco, has grown in favor until the sales last year totaled \$1,000,000.

**Decidedly Not Energetic**

"Algy never does anything, does he?" "No. He's too lazy even to say, 'Nothing doing.'"

The history of mankind is an immense volume of errors.

# "THEY ALL SAY... it's the smartest car at the club"

**COSTLY CAR BEAUTY AT AMAZINGLY LOW PRICE**

**THE** entire line of new Superior Whippet Fours and Sixes is distinguished by such beauty of design and richness of color as have never before been associated with inexpensive cars.

And Whippet is a big car, too, with plenty of room for you to lean back, stretch out your legs and relax in absolute comfort. Mechanically, no other low-priced car has so many important advantages.

## NEW SUPERIOR Whippet FOURS SIXES



**WHIPPET 6 ROADSTER**  
with 7-Bearing Crankshaft  
**\$850**

Coupe \$905, Coupe \$905, Coupe (with rumble seat) \$925, Sedan \$900, De Luxe Sedan \$950. All Willys-Overland prices f. o. b. Toledo, Ohio, and specifications subject to change without notice.

**WHIPPET 4 COACH**  
**\$550**

Coupe \$530, 4-pass. Coupe \$530, Sedan \$615, De Luxe Sedan \$635, Roadster \$500, 4-pass. Roadster \$530, California Roadster \$595, Touring \$595, Commercial Chassis \$380.

**WILLYS-OVERLAND, Inc. TOLEDO, OHIO**