

AWARDED GRAND PRIZE AT THE P. P. I. E.

KOVERALLS
KEEP KIDS NEAT

LOOK FOR THIS LABEL

100¢ the suit—EVERYWHERE
a new suit FREE if they rip
BEWARE OF IMITATIONS

If your dealer cannot supply you, we will send them, charges prepaid, on receipt of price, \$1.00 each.
Levi Strauss & Co., San Francisco

Sore Eyes

Granulated Eyelids, Eyes inflamed by exposure to Sun, Dust and Wind quickly relieved by **Murine Eye Remedy**. No Stinging, Just Eye Comfort. At Druggists or by mail 50c per bottle. **Murine Eye Remedy** in Tubes 25c. For Book of the Eye FREE ask: **Murine Eye Remedy Co., Chicago**

Don't Use Any Other Than Cuticura Soap To Clear Your Skin

With the Fingers! Says Corns Lift Out Without Any Pain

You reckless men and women who are pestered with corns and who have at least once a week invited an awful death from lockjaw or blood poison are now told by a Cincinnati authority to use a drug called **Freezone**, which the moment a few drops are applied to any corn or callous the soreness is relieved and soon the entire corn or callous, root and all, lifts off with the fingers.

Freezone dries the moment it is applied, and simply shrivels the corn or callous without inflaming or even irritating the surrounding tissue or skin. A small bottle of Freezone will cost very little at any of the drug stores, but will positively rid one of the most annoying and painful of ailments. If your druggist hasn't any Freezone he can get it at any wholesale drug house for you—Adv.

The Sailor Speller.

In the harbor a "drifter" was having her name repainted, and near to her was a British war vessel from the decks of which a number of interested tars watched intently while the name Psyche was put on.

When the name was completed, one of the tars called out disdainfully, "Ho, there! That's not the way to spell fish in the navy!"—London Tit-Bits.

The Kind.

"What plants do you think suitable to beautify a cat cemetery?"

"Why not try pussy-willows?"

Speaking of Lodges.

"Skuse me, boss, but would you mind 'vanic' me a dollar to join de lodge dis eben?"

"I guess so, Uncle Jake. But seems to me you're always joining lodges. What's the name of this particular lodge?"

"Please sah, it am de Sublime Defenders of de Royal Purple Order of de Constellations of Epicurus."

"Gee whizz—it only costs a dollar to join such a mighty lodge as that?"

"Suttinly, boss. Dat ain't nuffin. You oughta see what I could fine for a dollar an' a half or two dollars."—Florida Times Union.

Now His Move.

"Wife, I'm afraid I can't afford new clothes for you this spring."

"Well, then, Dick, we must move. I don't mind wearing my old clothes in a new neighborhood, but I won't stay here and wear them."—Boston Transcript.

Hotel Hoyt

Corner Sixth and Hoyt Sts., Portland, Ore.
LOU HIMES, Manager.

RATES: 75c to \$2. SPECIAL—Week or Month

MONEY FOR YOU.

Thousands of trained young people needed. **Bible-Walkers Business College**, Portland, places students in positions. Enroll any time. Free Catalogue.

White Leghorn Baby Chix

from heavy laying (Hoganzed) stock. \$10.00 per 100. We guarantee safe arrival.

THE PIONEER HATCHERY
415 Sixth Street, Portland, Ore.

Hides, Pelts, Casaca Wool & Mohair

We want all you have. With for Prices and Shipping Tags.
THE H. F. NORTON COMPANY,
Portland, Ore., Seattle, Wn., Bellingham, Wn.

SHIP

Veal, Pork, Beef, Poultry, Butter, Eggs and Farm Produce, to the Old Reliable Evered home with a record of 45 years of Service. Best and most assured of TOP MARKET PRICES.
F. M. CRONKHITE,
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MOTOR CAR REPAIRING
MACHINE WORK
MAGNETO SERVICE STATION
ALL KINDS OF WELDING
CYLINDER GRINDING
PROMPT ATTENTION
TO ALL ORDERS
Broadway at Flanders, Portland, Or.

GRANDMA USED SAGE TEA TO DARKEN HAIR

She mixed Sulphur with it to Restore Color, Gloss, Youthfulness.

Common garden sage brewed into a heavy tea with sulphur added, will turn gray, streaked and faded hair beautifully dark and luxuriant. Just a few applications will prove a revelation if your hair is fading, streaked or gray. Mixing the Sage Tea and Sulphur recipe at home, though, is troublesome. An easier way is to get a 60-cent bottle of **Wyeth's Sage and Sulphur Compound** at any drug store all ready for use. This is the old time recipe improved by the addition of other ingredients.

While wispy, gray, faded hair is not sinful, we all desire to retain our youthful appearance and attractiveness. By darkening your hair with **Wyeth's Sage and Sulphur Compound**, no one can tell, because it does it naturally, so evenly. You just dampen a sponge or soft brush with it and draw this through your hair, taking one small strand at a time; by morning all gray hairs have disappeared, and, after another application or two, your hair becomes beautifully dark, glossy, soft and luxuriant.

This preparation is a delightful toilet requisite and is not intended for the cure, mitigation or prevention of disease.—Adv.

The Judge and the Expert.

Mayor Hyland of New York has no belief in efficiency experts and has banished them from the city hall.

An efficiency expert undertook to teach Judge Hyland, as he then was, a lesson some years ago.

"I observe, Judge," the man said, "that you've given notice to your office boy, Jimmy. That's a great mistake."

"But he's the most worthless little—"

"Judge," the expert interrupted, with a superior smile, "I'm going to give you an efficiency lesson. Take Jimmy back, for he sings at his work, and there's no surer sign of efficiency."

"Humph, that's no sign," said the Judge. "A mosquito does that."

A Soft Answer.

The poor fellow at the end of the table looked so unhappy that even the landlady's stony heart was moved.

"How do you like the chicken soup, Mr. Jones?" she asked, by way of saying something.

"Oh—er—is this chicken soup?" he blurted out.

"Certainly. How do you like it?"

"Well—er—it's certainly very tender," said he, apologetically.

"Did you succeed in hiring a new cook?"

"Not yet; she is looking up my references."—Boston Transcript.

Twinkle In It.

He (with newspaper)—Here's something odd. A summer girl by mistake fastened her girdle with a needle instead of a pin, and two months later the needle came out of a young man's arm.

She—But how do they know it was the same needle?

He—Can't say, unless it was by the expression of its eye.—Exchange.

The Hero.

"Was Jack cool during the air raid the other night?"

"Rather! Why, he was so cool his teeth were chattering all the while."

To keep clean and healthy take Dr. Pierce's Pleasant Pellets. They regulate liver, bowels and stomach.

A One-Man Job.

Ferdinand De Footlites was billed for a one-night stand at Mallow-on-the-Marsh. So he sent a telegram to the proprietor of the local theater:

"Will hold a rehearsal tomorrow night. Have stage manager, stage carpenter, property man, assistant electrician and all other stage hands there without fail."

Within a few hours he got a reply from the proprietor, who wired back:

"He will be there."—Tit-Bits.

Hard Worked.

"There goes the hardest worked man in town."

"Nonsense! He's rich and independent."

"Yes, but he has three daughters who work him for the support of their husbands."—Exchange.

Weary.

Actress (to her fiance)—Please don't ask me to kiss you for a week or so, darling. You must remember I took over £200 yesterday selling kisses for the Red Cross.—Passing Show.

A Saving Theory.

"Billings isn't very generous with all his money, is he?"

"No, he holds that wealth is a burden, and that it is not fair to put one's burdens on other people's shoulders."—Baltimore American.

Divided Authority.

"Who really is boss in your home?" inquired the abrupt person.

"Well," replied Meekton, "of course Henrietta assumes command of the pug dog and the canary. But I can say pretty much what I like to the goldfish."—Exchange.

THE REFLECTIONS OF A MARRIED WOMAN—are not pleasant if she is delicate, run-down or over worked. She feels "played out." Her smile and her good spirits have taken flight. It worries her husband as well as herself.

This is the time to build up her strength and cure those weaknesses or ailments which are the seat of her trouble. Dr. Pierce's Favorite Prescription regulates and promotes all the proper functions of womanhood, enriches the blood, dispels aches and pains, melancholy and nervousness, brings refreshing sleep, and restores health and strength. It cures those disorders and derangements incident to womanhood.

A well-known agent which can be procured at all drug stores is "Pleasant Pellets," made up of the May-apple, the dried juice of the leaves of aloe and the root of jalap. First put out by Dr. Pierce nearly fifty years ago.—Adv.

FARM ANIMALS

PREVENT DISEASES OF HOGS

Most Important Way to Conserve and Increase Pork Production—Eliminate Mud Holes.

(Prepared by the United States Department of Agriculture.)

In the problem of conserving and increasing pork production, it must be remembered that one of the chief factors is the prevention of disease. Swine, particularly young animals, are



Healthy Pigs Kept Under Sanitary Conditions Are Better Able to Withstand Diseases.

susceptible or subject to ailments which, if not remedied, checked, or prevented, will result in the curtailment of production, despite all efforts that may be made.

Diseases of swine may be classed in two groups: (a) Ailments which are not highly destructive and can be treated as a rule by the farmer; (b) highly destructive diseases, particularly of infectious origin, which spread rapidly and kill quickly, and to handle them properly requires the co-operation of not only the farmers and stock raisers, but federal and state officials.

In the first group which is not highly destructive may be mentioned such ailments and conditions as parasites, both internal and external (worms and lice); mange and other skin diseases; tumors and abscesses; poisoning by agents as caustic potash and mold in garbage, cocklebur, cottonseed, etc.; pneumonia; thumps; or other digestive disorders. These ailments as a rule can be readily treated by efforts of the farmer himself, and the application of home remedies often proves effective in their cure. Preventive measures at all times should be observed, such as proper housing and feeding, sanitary conditions of yards and shelter, good clean drinking water, and above all the elimination of filthy mudholes.

FEEDING THE SUCKLING PIGS

Shelled Corn is Particularly Good When They Begin to Nibble Around for Food.

(From the United States Department of Agriculture.)

When the pigs are about three weeks old, sometimes less, they will begin to nibble around for something to eat. If they are going to do as they should, this something must be supplied. One of the best foods at this particular time is shelled corn. It should be in a self-feeder in a pen where the pigs can go to it and will not be bothered by any of the rest of the hogs. This can be arranged by a creep just large enough to admit the pigs handily. Don't forget that these little fellows grow quite rapidly and from time to time the creep must be made larger. After the pigs are 4 or 5 weeks old, especially if they do not have good grass pasture, the addition of some shorts, tankage, or oil meal is advisable. Nothing would be better, however, than skim milk. The self-feeder in which is kept corn and other feeds should be maintained right along up until weaning time, and after that if the pig is intended for market purposes. Pigs to be used for breeding purposes may be kept on a self-feeder all the time with splendid results, but in some cases they get too fat and lazy and do not take the proper exercise. The most profitable pig is the one that never quits growing from farrowing time until he is driven over the scales.

PRODUCTION OF LIVE STOCK

Good Permanent Pastures, Leguminous Crops, Silo and Turfbeds Are Essential.

(From the United States Department of Agriculture.)

Where live stock is a factor on the farm, make every field hog-tight and sheep-tight; have thoroughly good permanent pastures; grow leguminous crops; build a silo; and keep only pure-bred males. These five things are absolutely essential in the economical production of live stock. Of course, this program calls for some labor and expense, but the permanent condition of prosperity in the sections devoted to live stock production is proof of the good profit derived therefrom.

ATTENTION GIVEN BABY BEEF

Industry Increasing in Importance on Account of the Scarcity of Feeder Cattle.

With the growing scarcity of feeder cattle and the advance in value of farm lands, the baby-beef industry is receiving the attention of farmers in all live stock sections of the country.

Fattening Steers.

Fattening steers on grass and cottonseed cake is nearly always more profitable than grazing them without feed. The use of a small amount of corn in addition to the cottonseed cake has proved profitable.

Raise More Meat.

Try to raise more pounds of meat than ever before. The nation's meat bill is enormous; many farmer's bacon bills is more than it should be. Plant grazing crops, raise hogs, calves and lambs.

HAND-PICK BEAN SEED IS FAVORED

Most Effective Method to Reduce Amount of Disease.

PLAN TO SECURE BEST STAND

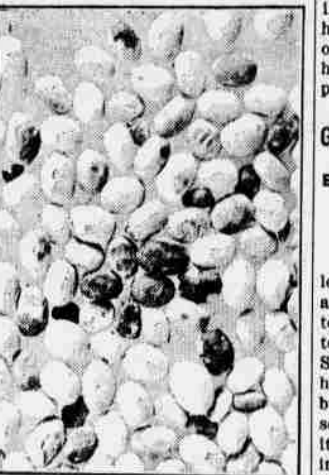
Germination Test Should Be Made During Winter Months When Other Work on Farm Is Slack—Good Method Outlined.

(Prepared by the United States Department of Agriculture.)

Bean anthracnose and blight are carried over from year to year in the seed. The most effective method to reduce the amount of disease, according to the United States department of agriculture, is by hand-picking the seed very carefully before planting. This will eliminate most of the spotted, discolored, shriveled, undersized, and cracked beans, and does a great deal toward insuring a uniform stand. A germination test of the seed will indicate whether a good stand is likely to result. This work should be done during the winter months when work is slack and before the spring rush begins.

Secure Cleaner Crop.

By removing all discolored and spotted beans the source of infection will be greatly reduced, and the result will be a cleaner crop. The weather conditions determine to a certain extent the severity of bean anthracnose and blight, but if all diseased seeds are removed the grower will be insured



Sample of Beans Unfit for Planting Purposes.

against these losses regardless of the weather conditions. The undersized, shriveled, irregular, and cracked beans do not germinate well and their removal will help to secure a uniform stand. No chances should be taken with the 1918 crop. Only the very best seed available should be used.

Test Germination.

Germination tests should be made to determine what percentage of the seed will grow. Follow the method commonly employed for testing the germination of corn. The seeds may be laid between moist blotters or folds of cloth placed in a shallow dish, covered with a plate and kept in a warm room; or they may be planted in sand or soil.

If the germination is poor, the fact must be taken into account when deciding upon the rate of planting, in order to insure a good stand. It is very important that seed be tested this year, since early frosts in the fall of 1917 prevented the crop from maturing properly in some of the principal bean-growing sections of the country. A failure to do so may result in a poor stand and much reduced yield.

SALT CORN TO RETARD HEAT

Acts Not Only as Preservative but Aids in Drawing Out Water Which Then Evaporates.

(Prepared by the United States Department of Agriculture.)

Owing to the large amount of soft corn that was harvested last fall, special care should be given to prevent it from heating in the crib. Corn that has already been cribbed without sorting should be worked over during weather units for husking. This is especially true if stored in large cribs without special ventilation. Corn in large, broad cribs freezes during the winter months and while frozen appears to be dry. Investigations, however, have shown that corn in such cribs dries out little until the weather begins to warm up in the spring. With the excessive moisture in the soft, frosted, and immature corn it is practically certain that there will be further spoilage and heating of the soft corn as the weather warms up.

The salting of ear corn in cribs will retard and in many cases prevent heating. The salt acts not only as a preservative but aids in drawing the water from the corn, which then evaporates if the corn is stored in well-ventilated cribs so that the air can circulate freely through it. The United States has carried on no special experiments with salted corn, but the quantity of salt recommended ranges from one to two barrels per 1,000 bushels of corn. This condition, however, will not apply to shelled corn stored in elevator bins where a free circulation of air through the corn is impossible. Shelled corn of high moisture content should be artificially dried.

NECESSARY TO SAVE MANURE

Sometimes Overlooked by Small Farmer Who Is Just Starting in Live Stock Business.

Save manure. The necessity for this is sometimes forgotten by the small farmer who is just starting in the business of live stock production. Fertilizer is scarce, high in price, and hard to get for any reasons. Therefore, the more manure saved to apply to the land the less need for fertilizer.

GOOD ROADS

GOVERNMENT ASKED TO HELP

Proper Construction and Maintenance of Roads Demanded by Conditions of Great War.

"That the effective conduct of the war demands immediate attention to proper construction and maintenance of the highways of the country is a plain statement of facts," asserts Chairman George P. Coleman of the American Association of State Highway Officials.

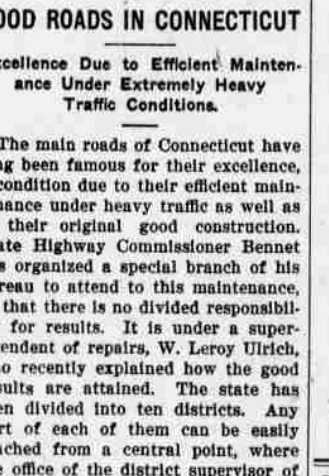
"Never before has there been such urgent need of a comprehensive and definite policy for road and street construction and maintenance as is the case at present, and, in making their request to the United States government to formulate and promulgate at the earliest hour a plan which shall be countrywide in its character, the state highway officials believe that they are expressing the consensus of opinion of all citizens interested in roads progress intended to encompass the greatest economic and military value in conserving the resources of the country and facilitating the highways transportation of freight.

"In our appeal to W. G. McAdoo, director general of railroads, we have included a special petition that freight cars shall be furnished early in the spring for transportation of the necessary materials entering into the building of main artery roads which command a priority of attention. We are going to be exceedingly hopeful that the director general will recognize the interrelated needs of railroads and highways, enabling the road arteries of communication to serve a maximum help in relieving the rail lines of their present overload."

GOOD ROADS IN CONNECTICUT

Excellence Due to Efficient Maintenance Under Extremely Heavy Traffic Conditions.

The main roads of Connecticut have long been famous for their excellence, a condition due to their efficient maintenance under heavy traffic as well as to their original good construction. State Highway Commissioner Bennett has organized a special branch of his bureau to attend to this maintenance, so that there is no divided responsibility for results. It is under a superintendent of repairs, W. Leroy Ulrich, who recently explained how the good results are attained. The state has been divided into ten districts. Any part of each of them can be easily reached from a central point, where the office of the district supervisor of repairs is located. Each district is divided into sections, each in charge of a foreman. These foremen sometimes



Building Asphalt Pavement.

have charge of 10 to 15 men, depending upon the season of the year and the work to be done. In addition each district has one or more gangs transferred from place to place to carry on reconstruction, filling and other work which is occasionally needed in such amounts that the section forces are unable to perform it without neglecting other duties. This bureau handles all the maintenance and small reconstruction work of the state and keeps the roads in good condition until long stretches become so worn that their reconstruction by contract is more economical than further maintenance.

Trees Along Highways.

The highway commissioner of Pennsylvania suggests that trees planted along highways should be fruit or nut bearers. This would make fine picking for tourists and small boys.

Ruin Asphalt Pavements.

Asphalt pavements are softened and sometimes disintegrated by illuminating gas leaking from mains beneath them.

Expansion of Concrete.

Concrete roads expand most in winter and contract most in summer, according to the United States bureau of standards, because of increases or decreases in the moisture they contain.

Good Qualities of Horse.

Part of the stamina, durability and spirit of a horse is inherited and part is produced through proper feeding.

Bad Roads Expensive.

Bad roads are the heaviest expense that production is required to meet.

Lessen Demand for Coal.

Burn wood wherever and whenever it is possible, in order that coal may be saved. Take the crooked and defective trees from the woodlot.

Sweet clover is adapted to a wider range of climatic conditions than any of the true clovers, and possibly alfalfa.

A dirty cow is a direct pecuniary loss to the owner. Keep the stables clean and dry. Use plenty of straw for bedding.

There Is No Monopoly

in the packing industry.

Swift & Company, although the largest packer, handles not to exceed one-eighth of the total meat production of the United States.

The five large packers do not handle to exceed one-third of the total meat production of the United States.

Swift & Company is not in combination with any other packer or packers to control prices.

There is very active competition in the buying of live-stock and equally keen competition in the sale of dressed meats and by-products.

1918 year book of interesting and instructive facts sent on request.
Address Swift & Company,
Union Stock Yards, Chicago, Illinois

Swift & Company
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BUY LIBERTY BONDS

ENOCH MORGAN'S SONS CO.

Buy **SAPOLIO**

For **PATRIOTISM** For **ECONOMY**

"Actions speak louder than words—Act—Don't Talk—Buy Now"

The Right Age.

The young man claimed to have conscientious scruples. "In the year 1905," he said, "I was born again."

"In that case," said the officer quietly, "have you any objection to joining the Boy Scouts?"—Boston Transcript.

He Got a Medal For That.

Uncle Ezra—How's the boy doing who went to the army?

Uncle Eben—Fine. He just got a medal for something, but he writes such a darn poor hand that I can't tell whether it's for bugling, burgling or just plain bungling.—Life.

Merely a Starting Point

"Do you believe," inquired the soulful maiden, "that marriages are made in heaven?"

"They may be," responded the confirmed cynic, "but according to my observation they usually wind up elsewhere."—Richmond Times-Dispatch.

The Idea of propelling ships independently of the wind first led to the use of oars. The discovery of land vehicles soon led to attempts to utilize it on behalf of vessels. It is claimed that the first attempt at this propulsion was made by Blasco de Garay, at Barcelona, in 1583.

A New Way to Shave

Tender skins twice a day without irritation by using Cuticura Soap the "Cuticura Way." No stinging, germs, waste of time or money. For free samples address, "Cuticura, Dept. X, Boston." At druggists and by mail, Soap 25, Ointment 25 and 50.—Adv.

Up to Date.

Teacher—Name the five zones.
Pupil—Temperate, intertemperate, war, postal and o.—Exchange.

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THE NEW THOMAS

PORTABLE
All Steel and Iron
WHEELED FRAME
GASOLINE DRAG SAW

Will positively last longer and do a wider range of work than any other portable power sawing machine made. Write for particulars.

THE THOMAS ENGINEERING WORKS
Makers of High-Grade Locomotives and Farm Utilities.
125 E. Water St., Portland, Ore.