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SAFETY RAZORS Three shaves' free! Send on three dull safety razor blades. We sharpen and return them free. Each blade sterilized. Sanit-Razor Safety Co., 123 1/2 W. Third St., Los Angeles.

A Common Solution.
Lady Visitor—How did you come to be such a crook, my poor man?
Convict—I was crossed in love, lady.—Exchange.

A New One.
Lady—Why don't you go to work?
Hobo—I'm an honest man, mum, and I can't find any business that isn't full of graft.—Exchange.

A Lightless night for the Whiteless Way, a heatless house for the tenant's day; a meatless meal with some wheatless bread; a boozeless drink and a sleepless bed.—New York Sun.

His Position.
"I traded a fine worthless stock for a Mexican farm."
"Seen it yet?"
"Nope, and I don't want to see it. I'm happy now in the belief that I couldn't have lost anything and may have gained."—Brooklyn Citizen.

Amendments.
"I haven't seen Jones for 10 years. I remember when he got married. He called his marriage license their constitution."
"I saw him yesterday. He said to tell you they have had seven amendments—three boys and four girls."

A Cruel Hint.
"I wish I knew what to do to kill time."
"Why don't you take singing lessons?"—Exchange.

Too Probable.
"Who is going to score the new opera you are going to produce?"
"I am afraid it is going to be the critics."—Baltimore American.

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Will guarantee you top market prices at all times for your Veal, Poultry, Eggs, Butter, Hides, Etc. If you have not shipped to us, try us.
113 Front, PORTLAND, OR.

SHIP Veal, Pork, Beef, Poultry, Butter, Eggs and Farm Produce.
To the Old Reliable Everling House with a record of 45 years of Service. Shipping and be assured of TOP MARKET PRICES.
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Do Your Own Plumbing
By buying direct from us at wholesale prices and save the plumber's profit. Write us today your needs. We will give you our rock-bottom "direct-to-you" prices. 1. n. b. rail or boat. We actually save you from 10 to 30 per cent. All goods guaranteed.
Northwest headquarters for Leader Water Systems and Fuller & Johnson Engines.
STARK-DAVIS CO.
212 Third Street. Portland, Oregon
P. N. U. No. 2, 1918

ROUGHAGE FOR SHEEP
Legume Hays Stand at Forefront in Feeding Value.

Not Only is Timothy Unpalatable to Animals, but It Causes Serious Cases of Constipation—Much Grain is Saved.

(Prepared by the United States Department of Agriculture.)

By using the right kind of hay instead of grain, sheep can be wintered successfully and much grain saved for other purposes. Sheep require less concentrated feed during the winter than other live stock. If they are in good condition at the beginning of the winter and if lambs are not expected before the spring pastures come on, the grainless ration is to be advised.

Legume hays stand at the forefront as a roughage for sheep. No other roughages approach them in feeding value. The coarse-stemmed hays, like timothy, red top and blue grass have very few leaves and therefore are poor sheep feeds. Hays having a large amount of timothy in them also are undesirable. Not only is timothy unpalatable to the sheep, but it causes serious cases of constipation. The dry timothy heads work into the wool, causing irritation to the skin, lessening the value of the clip and making shearing difficult. When timothy or other coarse-stemmed hay is fed to sheep in winter quarters it becomes necessary to use some supplementary feed to keep the sheep in condition.

If any nonlegume hay is fed, supplementary protein feed is needed. Linseed meal is good since in addition to furnishing protein it counteracts the constipating effect of timothy hay. From one-quarter to one-half pound of linseed meal per ewe daily should be used, depending on the size and condition of the animal and the other feed used.

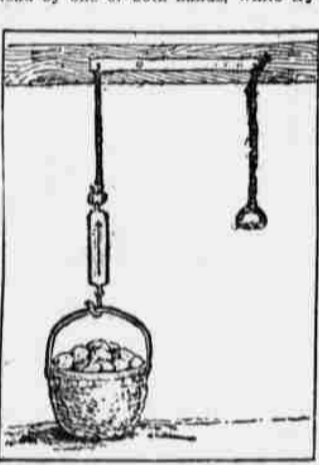
In an experiment conducted at the Missouri station and reported in bulletin No. 129, the relative values of clover and timothy hays for wintering ewes were determined.

Fifteen ewes fed 25 pounds timothy hay and 0.55 pounds grain per head daily lost 7.0 pounds each during the same time that another lot receiving the same weight of grain and clover hay gained 6.5 pounds. The 14 ewes fed clover hay dropped 19 strong lambs, while those fed timothy dropped 11 strong and 5 weak lambs. The lambs from the ewes fed clover hay gained more rapidly during the first 30 days than did those from the ewes fed timothy hay.

WEIGHING DEVICE IS HANDY

Farmer Enabled to Read Record at His Leisure and Comfort—Burden Taken From Hands.

Many times farmers weigh heavy articles by holding the scales and their load by one or both hands, while trying to read the weighing record on the face—a burden at arms length. Note the easier way. As one holds the lever down he reads at leisure, and with comfort, the weight which the scales show. The "bean-and-pen" scales can be used in the same way.



Weighing Convenience.

ing to read the waving record on the face—a burden at arms length. Note the easier way. As one holds the lever down he reads at leisure, and with comfort, the weight which the scales show. The "bean-and-pen" scales can be used in the same way.

WATER ESSENTIAL FOR STOCK

Ample Supply Should Be Available in Winter as Well as Summer—Tank Heater Not Needed.

Water should be available in ample quantities for the stock in winter as well as in summer. It is one of the best physical regulators that the animals can have and it goes into the building of blood and flesh just as much as does the feed which you give them.

It is well to have the water as warm as possible in winter as the stock will drink more freely of it than they will of cold water. This does not mean that it is necessary to install a tank heater for all kinds of stock. For most of the live stock all that is necessary is to pack hot manure around the tank several inches deep and to break the ice several times a day in order that the animals may drink.

WATER SUPPLY FOR POULTRY

In Winter It Will Be Necessary to Renew Four or Five Times Daily—Use Common Utensils.

The hens need a good supply of clean water, and in winter it will be necessary to renew the water four or five times a day. There are devices on the market which the sellers profess will keep the water from freezing, but at present poultry men, both large and small, agree that the best way is to put the water in ordinary utensils and renew the supply with sufficient frequency to prevent the birds going thirsty.

Expect Lot of Suckers. Like begets like, and if we select seed corn from plants that have grown a lot of suckers this year, we may expect a lot of suckers next year.

SAVE FARM MACHINERY

Word is being sent out to farmers over the country to take special pains this fall and winter to protect their machines. Prices have advanced greatly, and care of farm machinery will pay doubly well this year. So the word is going out—

To put machines under cover as soon as the season's work with them is over.

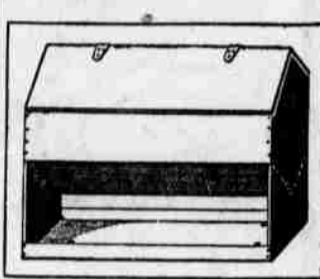
To go over every machine carefully as soon as opportunity will permit, tighten bolts, replacing broken parts, and oiling carefully to prevent rusting.

To paint machines, as painting lengthens the life of a machine. Bridge paint is suggested as best for iron parts.

BENEFITS OF CHICK FEEDER

Advantages Claimed Are That Birds Are Prevented From Overfeeding and Crowding.

The V-shaped bottom of this feed hopper is made of woven wire and the tray beneath is shallow. The advantages claimed for this arrangement are that the chicks are prevented from overfeeding and crowding—Wisconsin Agriculturist.



Chick Feeder.

ment are that the chicks are prevented from overfeeding and crowding—Wisconsin Agriculturist.

BEST PLACE FOR SEED CORN

Well Ventilated Room With Artificial Heat, if Needed, Should Be Had for Curing.

Word is being sent to the farmers of Minnesota to take special pains in drying and storing their seed corn this fall. C. P. Bull, university farm, St. Paul, secretary of the state committee of food production and conservation, says:

"The amount of moisture to be removed from the corn this fall is larger than usual. A well ventilated room with artificial heat, if needed, should be provided for curing. Care should be taken, however, not to dry the corn too rapidly. The temperature of the drying room should be kept somewhere between 80 and 70 degrees. The ears should be hung up by the double string method or should be put on hangers or trees; it should not be dumped in a pile in a bin.

"A double allowance, if it can be had, should be saved, in order to admit of a more rigid selection next spring.

"The present indications are that there will be a good demand for seed corn."

LAYING HENS REQUIRE LIME

Shell Forming Material Necessary in Egg Production—Oyster Shell Most Suitable.

Lime for shell-forming material is necessary in egg production. Some idea of the extent of the need is obtained from the fact that an average flock of 150 hens will produce 137 pounds of egg shells in a year. The grains fed supply a portion of this lime, but the supply is too small in proportion to the number of eggs a hen should be able to produce.

Oyster shell is most suitable for shell making. Old plaster may be used as a substitute. Egg shell may be saved, broken up fine and fed. Dry bones may be broken up and fed. The habit of egg eating often is caused by a lack of shell-forming food.

FEED AND WATER FOR COWS

Attention Should Be Given to Taste and Needs of Each Individual in Dairy Herd.

Do not feed the dairy herd as a herd, for cows differ in their food requirements just as human beings do. By feeding all cows in the herd alike, some are sure not to get enough to the greatest profit and others will get more than they can use to advantage.

Cows need much water and should be induced to drink two or three times a day if possible. The average milk cow requires nearly 10 gallons of water a day and more than two-thirds of that must come as drink and the balance from water in the feed.

MUCH INJURY IS DONE SOIL

Live Stock Crush Particles Together, Drive Air Away and Induce Formation of Clods.

A great injury is done every soil when live stock is given liberty and freedom over it, and especially when fall, winter and spring are on with wetness and cold. They crush the soil particles together, drive the air away, induce the formation of clods and holes, and deaden the soil and drive life away.

Cattle have no place in fields, cultivated or grass lands, when the soil conditions are such that they tramp the fields. Place stock during such periods in feeding lots.

TIME FOR MAKING REPAIRS

List of Jobs Required Should Be Made and Work Completed Before Cold Weather Sets In.

Are there repairs that ought to be made in the dairy barn before winter? Better spend a half-hour making a list of them; and then fix each one as quickly as possible. This will save time and trouble later on.

IF BACK HURTS USE SALTS FOR KIDNEYS

Eat less meat if Kidneys feel like lead or Bladder bothers.

Most folks forget that the kidneys, like the bowels, get sluggish and clogged and need a flushing occasionally. In the kidney region, severe headaches, rheumatic twinges, torpid liver, acid stomach, dizziness and all sorts of bladder disorders.

You simply must keep your kidneys active and clean, and the moment you feel an ache or pain in the kidney region, get about four ounces of Jad Salts from any good drug store here, take a tablespoonful in a glass of water before breakfast for a few days and your kidneys will then act fine. This famous salt is made from the acid of grapes and lemon juice, combined with lithia, and is harmless to stomach, intestines and all sorts of bladder disorders.

Jad Salts is harmless; inexpensive; makes a delightful effervescent lithia-water drink which everybody should take now and then to keep their kidneys clean, thus avoiding serious complications.

A well-known local druggist says he sells lots of Jad Salts to folks who believe in overcoming kidney trouble while it is only trouble.—Adv.

Author No Asset.

At a local bazaar they were offering autographed copies of books by Indianapolis authors.

"Here is a very delightful book, suitable for a gift, and autographed by the author. Only a dollar and a half," said the smiling manager of the booth.

"A dollar and a half!" gasped the prospective purchaser, a little woman who held her tempted purse close to her breast.

"Yes, a dollar and a half. The autograph, you know, has an especial value."

"Why, I can get a copy of that book at a downtown store for a dollar."

"Yes, I know you can, but not autographed by the author."

The prospective purchaser's face suddenly took on a look of high-windedness and she blurted:

"Oh, well, I know who wrote it, anyhow."—Indianapolis News.

Men Should Skip This.

A little girl wrote the following composition on men:

"Men are what women marry. They drink and smoke and swear, but don't go to church. Perhaps if they wore bonnets they would. They are more logical than women, also more sociological. Both men and women sprang from monkeys, but the women sprang farther than the men."—Ladies Home Journal.

Caller—Doctor, have you ever treated a patient for loss of memory?

Dr.—Oh, yes, indeed, I employ a bill collector quite often.—Exchange.

The Way of It.

"Did you find your friend in broken spirits?"

"From the way he was putting away bread and jam, I think the broken spirits were in him."—Exchange.

Out of Reach.

"Just ask Dr. Jones to run round to my place right away. Our cook's fallen downstairs, broke her leg; the housemaid got chicken pox, and my two boys have been knocked down by a taxi."

"I'm sorry, sir, but the doctor was blown up in yesterday's air raid and he won't be down for a week."—Punch.

FOR SKIN TROUBLES

That Itch, Burn, Torture and Disfigure Use Cuticura—Trial Free.

The Soap to cleanse and purify, the Ointment to soothe and heal. They usually afford immediate relief in itching, burning eczemas, pimples, dandruff and most baby skin troubles. They also tend to prevent little skin troubles becoming great if used daily. Free samples each by mail with Booklet. Address: Postoffice, Cuticura, Dept. L, Boston. Sold everywhere.—Adv.

No Firebug.

Father—I guess that young man of yours is all right, daughter, but he'll never set the world on fire.

Daughter—I should say not; he's in the insurance business.—Boston Transcript.

Constipation can be cured without drugs. Nature's own remedy—selected herbs—Is Garfield Tea.—Adv.

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 frezone, which the moment a few drops are applied to any corn or callous the soreness is relieved and the entire corn or callous, root and all, lifts off with the fingers.

Frezone 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 frezone will cost very little at any of the drug stores, but will positively rid one's feet of every hard or soft corn or hardened callosity. If your druggist hasn't any frezone he can get it at any wholesale drug house for you.—Adv.

A BAD COUGH

is risky to neglect. Take it in hand, and safeguard your health by promptly taking

PISO'S

Transforming Worn Garments Into Serviceable New Ones

Change entire style of dress if you have enough material, or put some other kind of material with old material for woolen and silk is combined in many of the new winter costumes, says Hazel Zimmerman, Home Demonstration Agent, Agricultural Extension Service, University of Arizona.

Put a new collar, cuffs, and belt on the old dress. This will improve looks of dress. Change length of skirt. Do not have skirt too short or too long. Practical skirts for women are five to six inches from floor. If garment cannot be made over for owner it should be made into clothes for smaller members of family.

Most all garments should be mended before cleaning or laundrying. Mending tissues helps out wonderfully in mending of woolen clothes. This is used after garment is cleaned. All patches should be faded the same color as garment before using. Use strong net in mending stockings. The bars are easy to follow in making darning stitch.

Many old garments can be made new again by changing the color. Always follow the directions found on package of dye for these are the best. Get dye to suit kind of material. Never try to dye cotton material with dye for woolen material. Always use the amount of salt called for when dyeing cotton garments. The salt sets the dye.

Old gingham aprons and dresses which have faded may be dyed a dark blue. These iron nicely and look like new. Never try to dye a dark material a light shade for this cannot be accomplished with satisfactory results.

Cleanliness a Primary Requisite of the Navy, As Health Is Paramount

Cleanliness is the god of the navy. A man—boy, rather—since he is commonly under twenty-one—arrives at Great Lakes by the noon train and goes into the detention camp. He is lined up with 40 or a hundred others and his baggage examined. Cigarettes, knives, whisky, firearms—anything he might hurt himself or his neighbor with—are confiscated. Then he has a hot bath and clean clothes.

In the days that follow he goes to the dentist and has his mouth put in shape. Collier says. He goes to the doctor and is vaccinated, inoculated, tested. He is given \$30 worth of new clothes—three suits of white clothes, two suits of serge clothes, three suits of underwear, stockings, shoes, handkerchiefs, caps, dunnage bag—everything stenciled in two places with his own name. Then he is introduced to the k-iy.

The k-iy is a scrubbing brush, a wooden-backed scrubbing brush with stiff fiber bristles. It is the washing machine of the navy. Every man washes his own clothes.

HANDLING POULTRY IN WINTER

Many successful men and several experiment stations are satisfied that free range the year around, regardless of snow, rain, wind and cold, develops such a hardiness in fowls that they lay better than when kept in confinement, and that birds become accustomed to exposure and hardships, and that wallowing about in a foot of snow part of the day is just as good exercise as scratching in dry litter in a comfortable house and results in better profits.

There seems to be no data available on the method of handling fowls in winter as compared with close confinement, but poultrymen should adopt either one system or the other. To allow the fowls the freedom of the yard some days and keep them confined at other times is not conducive to the best results in egg production. Hens are creatures of habit to such an extent that if a flock of birds is removed from unsanitary, crowded quarters to a modern, well-equipped, properly ventilated house they are more than likely to fall off in their egg production for several weeks, not because the change is not for the better, but because it is something different.

A frequent change from confinement to range and from range to confinement, though it may be for the comfort and best interest of the fowls in the judgment of the caretaker, will so disturb the fowls that they will not know whether they are going out or staying in, and because of the perversity of hen nature they will want to do just what they cannot do and their nervous systems will be sufficiently disorganized to interfere with the proper functioning of the egg organs. To the average person this statement will undoubtedly seem far-fetched when applied to an animal of such low mentality as is ascribed to the hen, but practical poultrymen know how hard it is to encourage their fowls to lay during the winter and how easily they quit.

Terse Sayings.

The reason some people find fault with life is not because life treats them badly but because they expect to be treated so much better.

Some fellows seem to think that it doesn't matter what they do so long as they ask people to excuse them for it afterwards.

The man who keeps his opinions to himself can at least change them without attracting attention.

No experienced woman can now be employed in any mercantile establishment in California at a salary less than \$10 per week.

What Might Have Been.

Life is full of lost opportunities and hardly anything saddens us more than to run across our season baseball ticket at this time of the year and see how many coupons are left in it.—Ohio State Journal.

Keeping Our Soldiers Strong

Early in the world war experience proved the extraordinary value of cod liver oil for strengthening soldiers against colds, pneumonia and lung troubles.

Thousands of Our Soldiers are Taking

SCOTT'S EMULSION

Because it Guarantees the Purest Norwegian Cod Liver Oil high in food value and rich in blood-making properties.

Scott's will strengthen you against winter sickness. Beware of Alcoholic Substitutes.

The Imported Norwegian cod liver oil used in Scott's Emulsion is now refined in our own American laboratories which guarantees it free from impurities. Scott & Bowne, Bloomfield, N. J. 17-23



An Optimist.

It was 5 a. m. He was starting the furnace fire at this unseasonably hour.

Without warning a large lump of coal leaped from its berth on top of the coal pile and landed squarely on the captain of his toe brigade on the left foot. In other words, the coal landed squarely on his big toe. He warmed up much more quickly than the fire as he hopped about on one foot in imitation of a Russian toe dancer.

He swore, cursed his luck, increased the white space on his face, and then—then—he began to smile. And his toe thumped like a stranded auto engine!

"Why, I really am lucky," he thought. "I'm lucky to have a coal pile big enough for a lump of coal to get a start on. Come on, do it again, he dared and smilingly cast his grouch in the furnace, gave his aching toe a rub or two and cheerily went to work.

A postal card to Garfield Tea Co., Brooklyn, N. Y., asking for a sample will repay you.—Adv.

The Rear Guard Removed.

Doris was rather backward in her studies. One day when her father was inquiring into her standing at school she admitted that she was lowest in her class.

"Why, Doris, I am ashamed of you!" her mother exclaimed. "Why don't you study harder and try to get away from the foot of the class?"

"It isn't my fault," Doris replied in tones of injured innocence. "The little girl who has always been at the foot has left school."—New York Times.

Cheapering His Trade.

"I can't graft trees no longer for \$3 a day," asserted the reformed crook, who had applied for something to do on the farm.

"Three dollars a day is fair pay for working."

"But poor returns for grafting. Try me at something else."—Pittsburgh Chronicle Telegraph.

Mere Camouflage.

"We have plenty of hot air in our flat."

"You succeeded in getting coal?"

"No; the landlord's promises."—Exchange.

Austrian Indigo.

The Danube is not so blue as some of the people living on it.—New York Sun.

The Reason.

"Jewelers do not as a class take kindly to baseball, do they?"

"What has their trade to do with it?"

"Don't they make it a trade rule always to cut the diamond?"

They Will Burn With Thrill.

Even if they do darken Broadway, it will not prevent the fellows from being lit up.—Friars' Epistle.

SHAKE INTO YOUR SHOES.

Allen's Foot-Powder, the antiseptic powder. Makes tight or new shoes feel easy. Relieves Corns, Bunions, Hot, Swollen, Tender, Aching Feet. Sold everywhere. See. Don't accept a substitute. Sample FREE. Address, Allen S. Olmsted, Le Roy, N. Y.