

RED SEAL LYE

Follow directions when you use Red Seal Lye. There is a full printed set with every can. They will tell you how to use Red Seal Lye safely and savingly in many helpful ways.

Make 10 lbs. of Soap and Save \$1.00

THE cleansing power in any soap or cleanser you buy is lye. Soap is tallow (grease) mixed with lye and water. You can make it yourself and save a great deal of money. It will suit your needs better, too, for you can make just the kind of soap you want, either hard or soft.

One large can of Red Seal Lye (used according to directions) will make ten pounds of wonderful cleaning soap, actually saving you \$1.00. (Full directions with every can.)

Isn't that well worth while? You bet it is! And then just remember these other fine uses for Red Seal Lye: It is a water softener, saving a great deal of soap. It kills all disagreeable odors, purifies and disinfects at the same time. Dissolve a spoonful of it in a quart of water and you have a wonderful cleaning solution for helping lighten your work in washing dishes, doors, floors, woodwork—everything about the house. A little of it sifted into the sink cleans out the pipes and prevents them from becoming stopped up.

But make sure the lye you buy is Red Seal Lye. This pure lye is granulated and packed in cans that are easy and convenient to use. Always ask your storekeeper for, and be sure to get, the old reliable Red Seal Granulated Lye.

P. C. TOMSON & COMPANY
Philadelphia, Penna.

"GLOW WORM" RADIATOR GIVES WARNING TO SPEEDY AUTOISTS



Just outside the city limits of Boston this glowing radiator casts a reflection as a danger warning to speeding autoists. A hundred yards away there is a sharp "S" in the road, and many collisions entailing serious injuries and loss of lives occurred before the "glow worm" was erected.

RED CROSS RESCUED 600,000 FROM DEATH

Spent \$1,200,000 for Relief of Famine Sufferers in China Last Year.

To help overcome conditions of acute distress in five famine stricken provinces of Northern China, where millions of persons were affected by an unprecedented shortage of food, the American Red Cross during the last fiscal year spent more than \$1,200,000, \$1,000,000 of which was contributed directly by National Headquarters and the remainder by various groups interested in the welfare of China.

Through the wide relief operations thus made possible it is estimated that more than 600,000 famine sufferers were saved from starvation.

To the end that similar prompt relief measures by the organization may be possible the Red Cross is asking continued support by the American people by universal renewal of membership at the Annual Red Cross Roll Call, November 11 to 24.

The method of relief employed by the American Red Cross in its operations in China was particularly effective, for in addition to saving hundreds of thousands of lives it provided China with more than 900 miles of permanent roads that are sorely needed to prevent a recurrence of famine. At one time the Red Cross employed 74,000 Chinese workmen, paying them in food for themselves and dependents, this food being brought in from Manchuria and elsewhere.

Why does everybody go to the Covington Restaurant for coffee?

RED CROSS WORKING FOR HEALTHIER U. S.

Thousands Aided by Instruction in Care of the Sick, Food Selection and First Aid.

How the American Red Cross guides thousands of persons to health is shown in a summary of the society's activities in the health field based upon the annual report for the last fiscal year. Through its Nursing Service, its Home Hygiene and Care of the Sick courses, nutrition classes, First Aid classes, Life-Saving classes and Health Centers and in numerous other ways designed to acquaint masses of citizens with proper methods of living, the Red Cross carried its message of health into all parts of the country.

The work of the Red Cross during the war in its traditional field of nursing, furnishing the military and naval establishments of the nation with 19,877 nurses, is well known. And there are today 37,737 nurses registered with the American Red Cross and subject to call in emergency. During the fiscal year, 1,551 Red Cross nurses were accepted for assignment to Government service, 388 by the Army and Navy and 1,163 by the United States Public Health Service.

In addition to the nurses enrolled by the Red Cross for Government service, the Red Cross itself employed a total of 1,348 public health nurses in the United States and Europe. By far the greatest number was employed in the United States, 1,257, while 81 were in foreign service.

Home Hygiene and Care of the Sick classes, giving thorough instruction in

MODERN BUILDING FOR DAIRY HERD

Proper Housing of Animals Necessary for Full Production.

BARN WELL CONSTRUCTED

Has Thirty Steel Stalls for Cows and Large Open Feeding Room—Modern Labor-Saving Devices Are Employed.

By WILLIAM A. RADFORD.
Mr. William A. Radford will answer questions and give advice FREE OF COST on all subjects pertaining to the subject of building work on the farm, for the readers of this paper. On account of his wide experience as Editor, Author and Manufacturer, he is, without doubt, the highest authority on all these subjects. Address all inquiries to William A. Radford, No. 1827 Prairie avenue, Chicago, Ill., and only inclose two-cent stamp for reply.

There was a time not so long back when the only crops raised in the states south of the Mason and Dixon line were cotton and tobacco. If these failed or the weevil got in its deadly work the farmer was out of luck. Moreover this constant repetition of the same crop used up the fertility of the soil and within a few years it was abandoned.

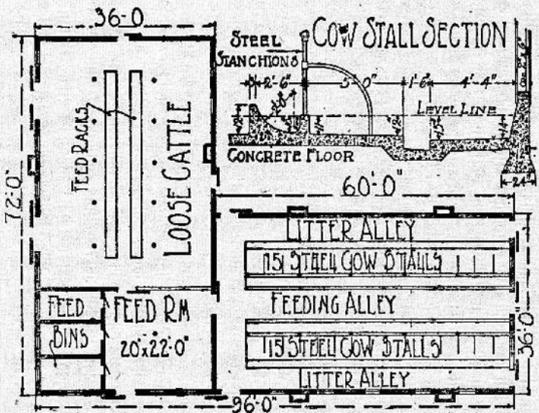
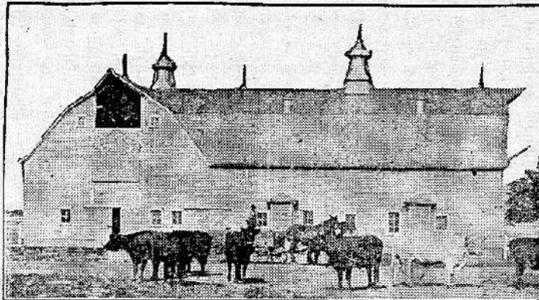
Similarly in the great country be-

leading the herd to a neighboring trough.

These two rows of cow stalls face a central feeding alley over which runs a carrier track. The feed can be carried on carriers from the feedroom and given to the stock in their stalls without any back-breaking efforts on the part of the hired men. At the rear of each row of stalls is a litter alley also equipped with carrier tracks. Aside from the advantages which this modern stall equipment offers the cows, it is important from the standpoint of the help. It reduces immeasurably the drudgery around stock barns and helps in large measure to keep the boys contented. They have been leaving farms because of the unnecessary heavy work. Proper barn equipment will help to stem this exodus to the cities.

The floor is concrete while the stalls are wood block or cork brick. The animals cannot rest easily and comfortably on the solid floor, requiring a more resilient material. Lately asphalt mastic has been used for this purpose.

In the wing which extends across one end of the barn the various feed-rooms and racks are located. An unusual feature of this barn is the large open feedroom with racks where loose cattle may roam and feed at will. These racks are set out in the middle of the floor and cattle can eat from either side. At the rear end of the wing are the regular feed bins and feedroom, 20 by 22 feet, where the various rations are prepared and hauled by carrier to the racks or stalls. Plenty of windows around the barn provide an abundance of sunlight and air. The barn doors are all hung on



eyond the Mississippi wheat was the one and only crop. As in the case of the Southern farmers, these people suffered in case the crop failed.

But a change has been wrought in farming in both of these sections. Farmers by bitter experience have learned that it is not safe nor profitable to depend upon a single crop and consequently are going in for the diversified farming. And most important of all they are all taking up dairy work. They have bought herds to start with and are gradually building up a real dairy business.

For they know that a good herd will not fall them year in and year out. The dairy department of the modern farm is the most important because it is a source of all year-round revenue.

To make the herd as productive and as efficient as possible and increase this revenue, the farmer cannot direct his energy and thought in any better direction than that of building a real barn that will house these animals in comfortable fashion. For contented cows will give plenty of good milk.

There are several important features in the construction of a dairy barn that should be considered before the barn is built. In fact they should be uppermost in mind when the plans are being drawn up. Of these ventilation and stall arrangement are very vital. Without plenty of fresh air a herd cannot do justice. They need the air just as much as human beings.

In the barn shown here with floor plans these two salient features have not been overlooked. This is easily seen by the ventilators on the roof and the air intakes along the sides of the barn. This handsome and complete structure is 96 feet long and 36 feet wide with a wing 72 by 36 feet. It is built of frame on a stout concrete foundation. The roof is gambrel shaped insuring plenty of room for a hay loft. In the main section of the barn are the cow stalls, 30 in number. These stalls are of the most modern design, the stanchions being steel and so made as to be sanitary and humane, yet strong. In front of each stall is an individual drinking cup providing a steady supply of fresh water for the cows. Like air, water is essential to good and plentiful milk production. The cup not only provides this but eliminates much of the heavy work entailed by the old system of

easy-rilling hangers of the latest design.

This is the type of barn that should be built by the farmer who hopes to make the most from his herd of cattle. It is folly to build a makeshift structure. Build a real barn large enough to anticipate and handle your future needs, strong enough to last, and so designed as to insure your cattle plenty of life-giving sunshine and fresh air and equipped so as to keep the animals comfortable. Then you can rest assured that the animals will do their share.

SUPERSTITIONS OF THE TUB

Laundresses Have Legends, Which in Many Countries Are Taken With Great Seriousness.

Universally washerwomen agree that anyone who washes a sheet on Friday is washing her winding sheet, and death will come within one year. Some say that to wash on Friday is to wish your husband's death. The superstitions that are connected with washing on Good Friday have naturally a religious origin, and washing on that day is well-nigh impossible. But it can be made safe by tying two clothes pins together in the form of a cross and letting them float in the tub.

If a laundress drops her soap on the left side she will be asked to a wedding. If she splashes water on her apron she will marry a drunkard. If a man's shirt is put in the tub upside down—accidentally, of course—it means the coming death to the owner. There is good fortune in store for anyone who meets a washerwoman carrying a basket of freshly laundered clothes, but bad luck will overtake the one who passes a basket filled with the unwashed.

No Real Cause for Alarm.
Einstein's theory that space may not be of infinite extent seems to have obtained indorsement by many eminent physicists. Nevertheless, it would not appear that if this idea be accepted, the cosmos is to be regarded as alarmingly shrunk. For Einstein's own opinion is that a ray of light traveling 100,000 miles a second would require a billion years to make a complete circuit of its outer limits.

the proper care of the sick in instances where the illness is not so serious as to require professional nursing care, during the fiscal year numbered 5,178. A statistical picture of the Red Cross operations in this field follows:

Students completing course.....	73,432
What the Red Cross accomplished in giving proper instruction through its Nutrition Service is indicated by the following table:	
New classes formed during year.....	142
Classes completed during year.....	188
New students enrolled.....	2,311
Students completing course.....	2,013

ONE BRAND-ONE QUALITY-One Size Package

All our skill, facilities, and lifelong knowledge of the finest tobaccos are concentrated on this one cigarette—CAMEL.

Into this ONE BRAND, we put the utmost quality. Nothing is too good for Camels. They are as good as it's possible to make a cigarette.

Camel QUALITY is always maintained at the same high, exclusive standard. You can always depend on the same mellow-mild refreshing smoothness—the taste and rich flavor of choicest tobaccos—and entire freedom from cigaretty aftertaste.

And remember this! Camels come in one size package only—20 cigarettes—just the right size to make the greatest saving in production and packing. This saving goes straight into Camel Quality. That's one reason why you can get Camel Quality at so moderate a price.

Here's another. We put no useless frills on the Camel package. No "extra wrappers!" Nothing just for show!

Such things do not improve the smoke any more than premiums or coupons. And their added cost must go onto the price or come out of the quality.

One thing, and only one, is responsible for Camels great and growing popularity—that is CAMEL QUALITY.



Camel

R. J. REYNOLDS TOBACCO CO., Winston-Salem, N. C.

In addition to the above, a total of 2,608 children were given instruction in the proper selection and preparation of foods.

Through its 200 Health Centers, the Red Cross reached 90,252 persons. In these Health Centers, 4,015 health lectures were given and 780 health exhibits held.

In the United States last year, 75,332 persons were killed and 3,500,000 injured in industrial accidents. To prevent this enormous waste the Red Cross held 5,109 first aid classes with a total of 101,000 students enrolled.

LIFE SAVING CORPS ENROLLMENT 10,000

Growth of Red Cross Life Saving Corps throughout the country continued unabated during the last fiscal year, a summary of the year's achievements by that Red Cross Service shows. There are now 153 Corps with a total membership of more than 10,000 members, of which 1,578 are sufficiently skilled in the work to act as examiners. Among the outstanding achievements of the Red Cross in this field during the last year was the organization of the United States Naval Academy, Annapolis, of what is perhaps the largest Red Cross Corps in the world.

ONE DOLLAR ANNUAL DUES IN THE AMERICAN RED CROSS MAKES YOU A PARTICIPANT IN RELIEF WORK FOR THE HELPLESS THAT CIRCLES THE GLOBE. ANSWER THE ANNUAL RED CROSS ROLL CALL NOVEMBER 11 TO 24.

Red Cross Gives \$310,000 to Aid 'Clean-Up' Drive

An appropriation of \$310,000 for Red Cross work in connection with the "clean-up" campaign instituted by the Government to bring the claims of all disabled service men who are entitled to Federal aid before the proper government bureau for action, has been made by the American Red Cross. The Executive Committee of the American Red Cross in making the appropriation authorized the appropriation of \$35,000 of this sum to the American Legion to defray the expense of the Legion representatives assigned to the various districts of the Veterans Bureau.

The remainder of the appropriation was authorized for appointment among the several Divisions of the Red Cross for carrying on that part of the "clean-up" work that falls directly upon the Red Cross organization.

"Take good advice and save a sob—buy the grade that fits the job!"

Often the medium or lower grades of

TIDE WATER CYPRESS THE WOOD ETHERAL

are exactly the thing. There's no object in your paying for a higher grade than is needed for first-class results on a given job. And it's just this selective skill in your lumber buying that gives you your advantage over those who merely go out and order "some boards." You cut your costs. Your nearest retail yard will give you honest advice. So will we.

Write us for list of FREE PLANS for farm buildings.

Southern Cypress Mfrs. Assn. 227 Poydras Building, New Orleans, La., or Graham Building, Jacksonville, Fla.

YOUR LOCAL DEALER WILL SUPPLY YOU. IF HE HASN'T ENOUGH CYPRESS LET US KNOW AT ONCE.

LEGIONS PICK SEATTLE GIRLS FOR BEAUTY



American Legion members in the state of Washington very frankly admitted that they were interested in the beauty of girls, so they conducted a contest—not to find THE most beautiful but the THREE most beautiful in the whole Pacific Northwest. And here are the winners—every one of them from Seattle. Reading left to right, they are: Hazel Jordan, Helen-Worthington and Lorraine Kelly.

countries resulted in helping 237,000 destitute children during the last fiscal year, according to the annual report of the American Red Cross for that period. The growth of the activities of the Juniors abroad is manifested by a comparison which shows this figure is 200,000 larger than that of the previous fiscal year.

The National Children's Fund raised by school children, members of the Junior American Red Cross, was drawn upon for \$420,537 for these projects. Receipts for the National Children's Fund during the last fiscal year totalled \$155,317.

Young America Sends Vast Relief To Needy Abroad

Various relief projects of the Junior American Red Cross in European