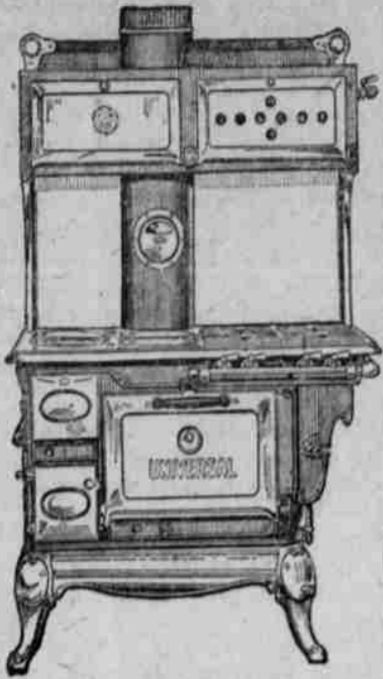


# Universal Combination Ranges

LIGHTEN HOUSEHOLD LABOR AND EXPENSE

How to prepare economical, satisfying meals with the least waste of time and materials is a problem largely solved by the right kind of a range. The Universal Combination is that kind of a range—it makes for economy in food, fuel and labor. Burns wood and coal or gas—use the fuel most desirable for the work in hand. A turn of the key changes from one fuel to the other or you may use both fuels at the same time, if desired. The Universal Combination is really two complete ranges in one and yet occupies the space of only one range.



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Our stocks of Universal heaters are most complete. We have wood heaters, coal heaters, and combination wood and coal heaters, every desirable style and size. The "Air Blast Universal heater will help wonderfully in the cutting down of your fuel bills. Come in tomorrow and select your new range and heater. Prices are very moderate.

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# Swensen & McRae

## Agricultural War Work

Standards for milled rice have been prepared by the Bureau of Markets, approved by the Secretary of Agriculture, and adopted by the Food Administration for use in determining the quality of milled rice submitted by rice mills, brokers, and dealers in filling their contracts for the United States armed forces and the allies. These grades were requested by the Food Administration and published by the Bureau of Markets as "Markets Document No. 15." At the present time these standards are only permissive. It is expected, however, at a later date, possibly next spring, that these grades shall be formally announced, hearings held for suggested changes, and official grades promulgated for milled rice in the United States under the grain standards act. This act provides for the Federal supervision of grading, but applies only in the settlement of appeals and disputes.

The Weather Bureau will publish this fall in its National Weather and Crop Bulletin a series of charts showing for the country east of the Rocky Mountains the southward progression of the earliest killing-frost date line and the total area covered by killing frost to the date of each issue. These charts are expected to be of much interest and value, as they will indicate the time of the ending of the growing season for summer crops this year in the various sections of the country. Much loss occasionally comes from early frosts, and interest is unusually great this year because of the possibility of frost damage affecting the food supply. The National Weather and Crop Bulletin will be published weekly until October 9, and thereafter monthly.

The seriousness of the "cootie problem" — demanding attention from American Army officers and scientists in this country and abroad — is indicated in experiments recently completed by an entomologist of the United States Department of Agriculture. These experiments support the belief that the fecundity of the body louse has been greatly underestimated.

In a period of 25 days one "cootie" deposited 276 eggs—an average of 11 a day—with a maximum of 14 in 24 hours. The period from deposition of the eggs to the final molt was 15 days. Only 16 days elapsed in the period of development from an egg to the egg-laying adult.

The "wristlet method" was used in this experiment. The entomologist watched the emergence of the larvae from eggs, and allowed the larva to feed from his arm thru the periods of their life cycle.

Manufacturers used a million and a half more pounds of wool in August than in July, 1918. August figures being 63,900,000 pounds, grease equivalent, compared to 62,300,000 in July. Monthly consumption has averaged about 67,000,000 pounds, grease equivalent, since January 1, 1918.

Stocks of wool consumed in August in pounds, by classes, as given by the Bureau of Markets, were: Grease, 37,769,216; scoured, 11,732,697; and pulled, 2,914,544. The reports show Massachusetts still leading in wool used, followed by Pennsylvania, New Jersey, Rhode Island, New York, New Hampshire, Ohio, Connecticut, and Maine.

According to the latest available information on wool textile machinery equipment there are 6,377-woolen cards and 2,363 combs in the U. S. The three firms whose reports are not included in the consumption figures have a combined capacity of 15 woolen cards and 9 worsted combs. This, it is pointed out, shows that the consumption report includes 99.7 per cent of the woolen machinery in the United States.

The condition of fall honey plants this year is somewhat lower than a year ago. About 37 pounds of surplus honey per colony of bees was the estimated average yield by September 1 this year, the Bureau of

Crop Estimates announces. This compares with 36 pounds to the same month in 1917 and 46 pounds in 1916.

The Forest Service of the United States Department of Agriculture is mobilizing the country's forest resources for war by helping the War and Navy departments and munitions manufacturers get the kinds and quantities of wood needed for rifles, airplanes, wheels, and other specialties; finding out what kinds and grades of wood are suitable for wartime's special requirements; training inspectors of wood materials; improving timber specifications and investigating and testing material, processes, and products used in manufacture of war supplies derived in whole or in part from wood. It is also stimulating the production of meat, wool, and hides on National Forest ranges; co-operating with stock men to lower losses from poisonous plants; aiding the Fuel Administration to increase fuel supplies thru use of wood; and is teaching the conservation of natural resources. It has helped recruit two regiments of forest engineers for service abroad, and has contributed more than 375 members to the colors.

On about 5,000 representative farms scattered thruout the United States, reporting to the Bureau of Crop Estimates, the decline in the number of cattle was 0.8 per cent from last July 1 to August 1, 2.9 per cent in hogs, and 3.3 per cent in sheep.

## Hunter Hunted by Lynx Near Drain

While hunting bear on the Smith river near Drain last week, Arthur Richards, accompanied by his brother, Walter, and Perl Klenn, had the hunt brought to them by a big lynx.

The day was growing near the close when Richards came to a place where a lynx had killed a deer and he stopped near by and sat upon an overturned tree to rest, when he heard crackling in the brush and growling on the hillside. Thinking it came from wolves some distance up the hill, he paid little attention to it until the animal began to hiss and upon rising to his feet he was confronted with a big lynx within a few feet of him, ready to make an attack. He immediately fired, one shot bringing the animal in a heap to the ground.

The animal measured about five feet in length and is a large specimen of lynx.—Eugene Guard.

## GREAT SAVING EXPECTED BY PUBLIC EATING PLACES

"Nine million people in America take their meals in hotels and other public eating places," says a recent Food Administration bulletin, "and it is there that in the past American habits were often most luxurious. It is there that in 1918 the advance was



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## NEURALGIC PAINS

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Hamlin's Wizard Oil is a safe and effective treatment for headache and neuralgia. Rubbed in where the pain is, it acts as a tonic to the tortured nerves and almost invariably brings quick relief.

Its healing, antiseptic qualities can always be relied upon to prevent infection, or other serious results, from sprains, bruises, cuts, burns, bites and stings. Just as good, too, for sore feet, stiff neck, frost bites, cold sores and canker sores.

Get it from druggists for 30 cents. If not satisfied return the bottle and get your money back.

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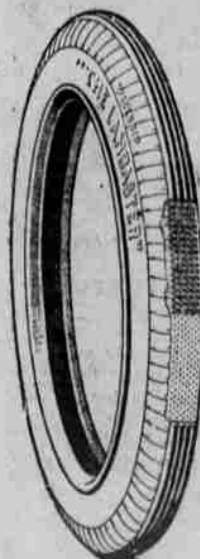
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