

HOUSEHOLD HINTS

Those extra unused paper doilies will stay clean and wrinkle-proof if rolled up and placed inside a mailing tube. Tie paper or cloth over each end.

For a different flavor, substitute brown for white sugar in bread pudding.

Save all old leather from high-top shoes for mending leather gloves, mittens, overshoes. It is soft and pliable.

Dates filled with cheese, nuts or peanut butter make a good sweet to top off lunch. Serve them with crackers.

An old pair of curling irons makes an excellent gripper when dyeing garments. They hold tight, and you can wish the material about in the dye bath without its slipping off as sometimes happens when a stick is used.



Just 2 drops Penetro Nose Drops in each nostril help you breathe freer almost instantly, so your head gets air. Only 25c—2 1/2 times as much for 50c. Caution: Use only as directed. Penetro Nose Drops

From an old French word "mes" derived from the Latin word "missus" meaning a course at a meal, comes the Army's name "mess" for its breakfast, dinner and supper. Favorite meal with the soldier is chicken dinner—his favorite cigarette, Camel. (Based on actual sales records from service men's own stores.) A carton of Camels, by the way, is a gift that's always welcome. And though there are Post Office restrictions on packages to overseas Army men, you can still send Camels to soldiers in the U. S., and to men in the Navy, Marines, and Coast Guard wherever they are.—Adv.

Happy Relief When You're Sluggish, Upset



WHEN CONSTIPATION makes you feel punk as the dickens, brings on stomach upset, sour taste, gassy discomfort, take Dr. Caldwell's famous medicine to quickly pull the trigger on lazy "innards", and help you feel bright and chipper again.

DR. CALDWELL'S is the wonderful senna laxative contained in good old Syrup Pepsin to make it so easy to take.

MANY DOCTORS use pepsin preparations in prescriptions to make the medicine more palatable and agreeable to take. So be sure your laxative is contained in Syrup Pepsin.

INSIST ON DR. CALDWELL'S—the favorite of millions for 50 years, and feel that wholesome relief from constipation. Even finicky children love it. Caution: take only as directed on the label.

DR. CALDWELL'S SENNA LAXATIVE
CONTAINED IN SYRUP PEPSIN

ILLUMINATED NEST
The brilliant sparkle of the nest of the baya bird of India at night is due to the fact that it weaves fireflies into it.

COLD SUFFERERS GET PROMPT DECISIVE RELIEF!

Millions rely on Grove's Cold Tablets for prompt, decisive relief. They contain eight active ingredients. They're like a doctor's prescription—that is, a multiple medicine. Work on all these usual cold symptoms at same time... headache—body aches—fever—nasal stuffiness. Why just put up with this distress? Take Grove's Cold Tablets exactly as directed. Rest—avoid exposure. Your druggist has Grove's Cold Tablets—for fifty years known to millions as famous "Bromo Quinine" Cold Tablets.

Save Money—Get Large Economy Size

GROVE'S COLD TABLETS

Get Into Action For Full Victory!

They Strike at Night



A Japanese warship is moored at night in the black waters of an island bay waiting to attack Allied vessels. The only sound is the lapping of water at her sides and occasional high-pitched oriental chatter.

A motor roar is heard at the mouth of the bay. Shrill oriental orders are screamed aboard the warship as her searchlights knife through the night to reveal a tiny PT boat racing along her port side. Flames suddenly shoot from the huge enemy craft. The PT boat spins around and dashes for the open sea as enemy bullets pouring from the burning enemy ship ring around the little battle wagon. But the hail of enemy fire fails to stop the tiny vessel as it dashes back into the protecting blackness of the night. Another successful PT raid has become history.

HERO—Lieutenant John D. Bulkley, who was in command of the PT boat which took General MacArthur from Bataan. Bulkley is credited with the torpedoing of an enemy vessel.



CONFERENCE—It's serious business as the officers of a Patrol Torpedo Boat squadron confer before going into action. PTs match their speed against the power of big guns. Right: Caught in a Jap searchlight, a PT crew sends out a smoke screen.



VIGILANCE is vital. This enlisted man watches for the dark hull of an enemy ship.



MACHINE GUNS often put out Jap searchlights. Main PT weapon is the torpedo.

QUICK GETAWAY is executed seconds after torpedo is launched.

Farm Topics

Cattle Select Most Nutritious Pasture

Instinct Leads Them To 'Greenest Grass'

That "the grass is greener on the other side of the fence" for the cow is more than bovine fancy. When the cow will risk injury from barbed wire in order to get out on the highway or into another field for the grass on the other side, surely there must be some compelling force responsible, Dr. William A. Albrecht, chairman of the department of soils, University of Missouri, asserts.

"Perhaps farmers have never thought that animal instinct and soil fertility are at the basis of what may be wrongly considered just so much 'crazy cow' psychology," said Dr. Albrecht. "In this adage about animal behavior, there is given to us a significant suggestion for making our shortage of labor more effective and the farm business more profitable. Recent soil studies using animals as means of measuring soil fertility are pointing out that animal choices represent more effective gains by them, better animal health, along with more regular and more prolific reproduction.

"Lime treatments on the soil, for example, are the areas commonly selected when cows graze lespedeza in one part of the field in preference to another, as numerous farmers testify. Hogs acted similarly toward corn left in the field. The corn was



BABY BEEF CHAMPION—This Hereford calf won the grand championship at the Quad County 4-H show at Clinton, Iowa, and the Pillsbury Medal for his proud owner, 16-year-old Benjamin Greve of Bryant.

left untouched where no lime was used even though the hogs passed to and fro through it. Barley has been grazed out first where 200 pounds of fertilizer was applied in contrast to that with only 100 pounds. Grains, such as corn, in the self-feeder, have been selected by hogs according to the soil treatment where the crop was grown. Guinea pigs have selected various grains with differences in choice according to the fertility of the soils growing them.

"Yes, 'the other side of the fence' is sought by the animal because its better judgment as to its nourishment, and therefore its better health, better growth, and more efficient reproduction are involved. The cows usually break out on to the highway or railroad right-of-way where crops have grown annually but have not been removed. Crops have not carried away the soil fertility. We have been alarmed about the danger that some valuable meat or milk producer might be killed by traffic. Instead, we should be recognizing the fact that by means of the more fertile soil on the other side of the fence our efforts and the animal's time can be used more effectively.

"The cows have been pleading with us to give soil improvement some needed attention but we have turned them a deaf ear. We may well profit by using these animal assays of our soil fertility as well as by calling on the chemist for soil tests.

"How can we best accomplish the job of soil replenishment? There are a number of ways. Liming is beneficial because it helps both the plants and the animals to get their needed calcium, more than because this soil treatment fights soil acidity. Calcium in limestone, or even in gypsum, phosphorus in the acid, or raw rock forms; potassium as salts; and all the other nutrient elements included on the soil fertility list, need our attention as soil treatments to make the grass greener on our own side of the fence."

Agricultural Notes

Sorghum syrup is not a good sweetener for fruits. Its flavor is apt to crowd out the delicate fruit flavor.

To render fat, cook it over very low heat until it is melted. Do not let fat smoke. Strain it through cheesecloth or old muslin. Cover the strained fat and keep it cool until used.



FIRST-AID to the AILING HOUSE

by Roger B. Whitman

Roger B. Whitman—WNU Features.

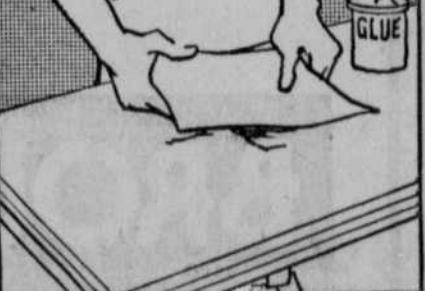
You may not be able to replace worn or broken household equipment. This is war. Government priorities come first. So take care of what you have... as well as you possibly can. This column by the housewife's friend tells you how.

DAMPNESS IN WALLS

Question: We live in an old house with thick, but rather porous walls. During the summer rainy spells the walls are very wet inside. The paint is discolored and brown in some places, due to mildew. How can this be removed? Is there any kind of moistureproof paint that we can use?

Answer: Your first problem is to get at the cause of the condition. If moisture penetrates through the outside walls (I presume they are brick or stone), they should be coated with a colorless liquid waterproofing or with a damp-proof cement paint—the kind that comes in powder form to be mixed with water. If the condition occurs only during the summer, the trouble may come from condensation caused by the plaster having been applied directly on the stone or brick walls. If such is the case, the inside walls should be furred out and finished with a gypsum or insulating board. Inside paint of any kind will not help. Before repainting, remove the mildew by rubbing with sandpaper—then wash with yellow laundry soap, rinse well and allow to dry.

TORN LEATHER



Question: Is there any home method for repairing a painted leather screen which was torn badly?

Answer: The leather will have to be taken off the screen, so that the repair can be made on the reverse side. Cut a piece of soft leather or stout fabric, and cement it to the back of the torn area, using care to attach the torn edges to the patch. For a neat joint, the fuzz along the edges should be clipped off. Use top quality glue.

Log Cabin Chinking

Question: What is a practical chinking to use on our log cabin? We want something that will last all the year.

Answer: Chinking depends as much on method as it does on material, and upon the width of the spaces to be chinked. Drive large head nails into the logs along the chinks around which the chinking can harden and lock itself in. Wide spaces should be packed at the bottom with oakum.

An excellent chinking is made of 1 part portland cement, 3 parts coarse sand, and 1 part hydrated lime mixed with water to a stiff paste. Popular Science Publishing Company, 353 Fourth Avenue, New York, publishes an excellent handbook on the building of cabins and lodges, that would be of use to any prospective builder.

Rumbling Water Tank

Question: Why does the hot-water tank in our kitchen make a rumbling sound? The water is heated by an oil burner and a hot-water coil in the kitchen stove.

Answer: Overheating will cause this condition. It may help to run the oil burner at a slower rate. Another possible reason for the rumbling is that the water back in the stove is not set exactly level. If a coil is used, it should be level or, better yet, so that there is a continual rise from the cold-water inlet to the hot-water outlet. A pipe of larger diameter in the coil may be advisable. If your water supply is hard, the coils may be clogged with lime.

Hand Cleaner

Question: What is a recipe for a paste to rub on the hands before starting a dirty job?

Answer: Two ounces gum arabic dissolved in one pint of water, one-half pound of soap chips dissolved in a pint of water; mix, heat in a double boiler, add one ounce of lanolin and stir well. There are several commercial hand cleaners on the market, which are inexpensive.

Uncontrolled Refrigerator

Question: What makes my electric refrigerator run for more hours than it is off?

Answer: Ask the manufacturer or his local representative to send a service man.

ON THE HOME FRONT

with RUTH WYETH SPEARS



house where this type of closet may be built, in any size and depth from twelve inches or more. Send for Pattern No. 256 to:

MRS. RUTH WYETH SPEARS
Bedford Hills New York
Drawer 10
Enclose 15 cents for Pattern No. 256.
Name
Address



Vanilla From Mexico
Mexico is now supplying the vanilla which we used to import from Madagascar.

like muffins?

You'll love these tempting "Honey Muffins"!

All-Bran "Honey Muffins"

3 tablespoons shortening	1 cup Kellogg's All-Bran
1/2 cup honey	1 cup flour
1 egg	1 teaspoon baking powder
1/2 cup butter-milk	1/2 teaspoon salt
1/4 teaspoon soda	

Blend shortening and honey. Add egg and beat until creamy. Add milk and All-Bran; let soak until most of moisture is taken up. Stir dry ingredients together; add to first mixture, stirring only until flour disappears. Fill greased muffin pans 2/3 full and bake in a medium-hot oven (400° F.) about 25 minutes.

Crisp! Delicious! Nutritious! Remember, Kellogg's ALL-BRAN is a rich natural storehouse of "protective" elements—protein, the B vitamins, phosphorus, calcium, iron. Make them with Kellogg's ALL-BRAN



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FAMOUS FLEISCHMANN'S "BREAD BASKET"
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