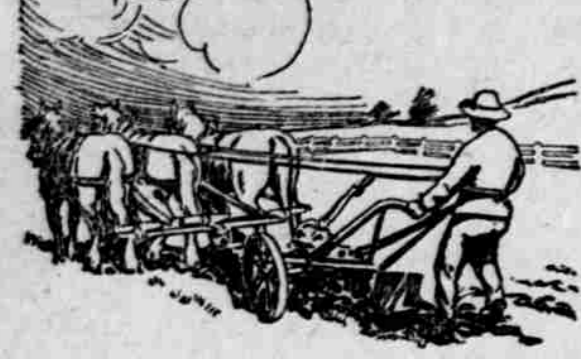


NOTES FROM MEADOWBROOK FARM

By William Pitt



Hogs like cornstalks.

The disk will never take the place of the plow.

Pride yourself on having fancy and well bred stock.

The result of care from start to finish is first-class butter.

All root crops should be planted as soon as a good season is in the ground.

The seed corn must be well cared for after it is harvested if the best results are expected.

Rapid growth from hogs cannot be secured on even the best pasture, without some grain.

Farmers in general cross hogs more than other animals, but this is considered a bad practice.

Sheep have warm wool coats, don't be afraid to turn them out in good weather even if it is cold.

When the pigs are young and weak every time the sow gets up and lies down she is liable to kill the pigs.

Watch the ewes and don't let them go through narrow spaces; it may save you a case of abortion later on.

If horses will really winter better on more grain and less hay now is a good time to adopt such a line of feeding.

Dairy butter should be packed in five-pound jars and ten and twenty pound tubs to sell to the best advantage.

In most cities milk sells at retail for eight cents a quart, and at that price it is the cheapest and most valuable food known.

It is just as important that every horse should have his own collar all the time as that a man should wear his own shoes.

After foaling, the mare should have not less than a week's rest before being put to work, and then the work should be light.

A hog's time is not worth anything, but your time is. The best breed of hogs to raise is the kind that will grow into money quickest.

Use wire netting freely on the fronts of all your coops and houses—letting out the unused air and admitting sunshine at noonday.

That bright-eyed, red combed, active pullet will surely lay soon if you are not mighty careful that she does not get quite enough to eat.

You may like skim milk cold, but that don't change the mind of the calf or pig. They want it warm like nature meant them to have it.

Tankage, a by-product of the slaughter houses, is a wholesome feed for all kinds of live stock, but its greatest value is for hogs.

When the pigs are three or four hours old the sow should be fed about one quart of rich bran or shorts in fresh water made into a slop.

Work horses, who have been pushed in the fields all summer should now have the advantage of every hour possible in the fall pastures.

Some growers of onions prefer to cut the tops from the bulbs before they are taken from the ground using a pair of sheep shears for the purpose.

The richer the milk the richer will be the cream, concludes the bulletin in discussing the effect of richness of milk may have on the richness of cream.

Tobacco growers are becoming yearly more disposed to know the form of potash, whether from kainit, muriate or sulphate, which enters into their tobacco fertilizers.

An armful of green cornstalks will add relish to the hog's ration, but it should not be fed regularly until the corn in the ear has hardened beyond the possibility of frost.

The cull and drop apples may be turned into profit by feeding them to the hogs, sheep, poultry and other live stock, or converted into vinegar for home use and commercial purposes.

By cuttings is but one way of propagating grapes. Layerings and grafting are also often used. Layering consists simply in laying a branch of a vine down in a trench and covering it with earth.

raise more hogs.

Hairy vetch may be sown in oats.

Stock always prefer to drink water that is clean.

Burr clover can be sown broadcast in permanent pasture.

Sugar beets, carrots and turnips are fine feeds for sheep.

More attention is being given to cow peas as a farm crop.

Dairy cows should have rich and liberal feeding every day.

Salt is essential for a cow and she should have all she wants.

Crowded poultry will not lay—feed and care for them as we may.

The Cauliflowers must have a rather dry air, and free ventilation.

Onions sell best when graded by running them over a potato sorter.

A mule will do as much work as a horse on about two-thirds as much feed.

Australia and Argentina lead the world in the number of horses and cattle.

Hogging off corn is by far the cheapest method of feeding, as the hogs do all the work.

Where timothy is sown for seed four to six quarts is sufficient for a good stand of plants.

Alfalfa is the only known plant that will supply a nearly perfect balanced ration with corn alone.

The market demand for mules is always steady, and the farmer can make no mistake in raising them.

Salt causes the animal to drink water, and a large amount of water is necessary for a flow of milk.

In treating a wire cut, the wound should be kept absolutely clean and exposed to the air and sunshine.

Cows like a variety, and this should be supplied them, being careful, however, not to make sudden changes.

Lend your crops to your live stock and see what a big interest they will pay and how promptly they pay it.

Potatoes not to be used or marketed immediately should be left in the ground as long as the ground is dry.

The first thing after the sow has farrowed she should be supplied with all the pure cold water she will drink.

The fall planting of such fruits as are adapted to planting at that season, is, as a rule, better than spring planting.

It is said that 20 acres of corn put into the silo is worth more in feeding a dairy herd than 30 acres in the crib.

After the fruit harvest in the orchard, go over the trees and grounds and pick up and destroy all worthless, rotten and wormy fruit.

A good fence is absolutely necessary on a farm where live stock is kept, and there should be no farms on which live stock is not kept.

The quality of water has much to do with the quality of milk, the quality of eggs as well as the healthfulness of the stock that uses it.

The annual clearing out of the old stock should take place early enough so that the winter quarters will provide plenty of room for the pullets.

Test your cows for butter fat and rid your farm of those that do not produce at least one hundred and fifty pounds of butter fat per annum.

An animal will not have the necessary relish for its feed to get the greatest amount of good out of it, if it is fed prior to the regular feeding time.

The best time to cut corn for late fall or winter feed is just as soon as the ears are well dented and when a few of the leaves begin to change color.

A large amount of feed is wasted by irregular feeding. The digestive fluid's work more freely and most efficiently when called upon at regular intervals.

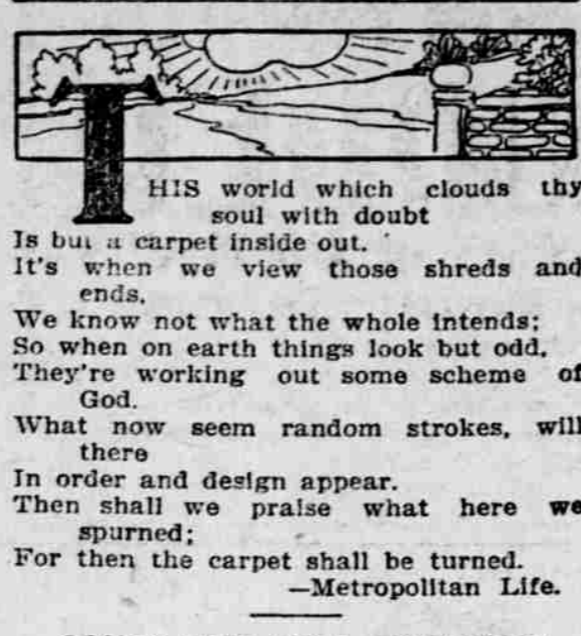
It is a tolerably easy matter for any poultryman to produce eggs at a feed cost of less than 10 cents a dozen and the best of market poultry at less than ten cents a pound.

Remember to take good care of the sow. Watch her closely for the little pigs have nothing else to depend upon except their mother's milk until they are three or four weeks old.

Don't wait until the busy times next spring to clean up your garden, but start in this fall after the crops are out of the way to get everything in readiness for early spring work.

Capons neither crow nor fight and are despised by other fowls. They often show great fondness for little chicks, and instances are not uncommon where they have been utilized in rearing broods of chicken

The KITCHEN CABINET



HIS world which clouds thy soul with doubt is but a carpet inside out. It's when we view those shreds and ends, We know not what the whole intends; So when on earth things look but odd, They're working out some scheme of God.

What now seem random strokes, will there In order and design appear. Then shall we praise what here we spurned; For then the carpet shall be turned.

—Metropolitan Life.

SOUPS FOR COOL EVENINGS.

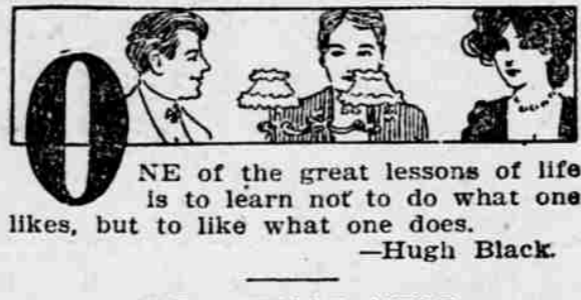
When the main meal is taken at noon there is no dish at night that "goes to the spot" like a nice hot dish of soup. Cream soups are appropriate for this meal and they are legion, so that all tastes may be gratified.

Cocoanut Soup.—This is one that is so perfectly delicious that the trouble of preparation will be swallowed with the first taste. Cook two pounds of veal bones in two quarts of water put over them cold. When reduced to one quart add the grated meat (or meat put through a meat chopper) of one cocoanut and cook a half hour; strain and add the milk of the nut and a pint of cream. Reheat and thicken with a tablespoonful each of flour and butter cooked together. Season with salt, pepper and a little onion juice and, just as ready to serve, pour over two slightly beaten eggs.

Queen Victoria's Favorite Soup.—Remove the fat from one quart of water in which a fowl has been cooked. Season with salt, pepper, onion juice and celery salt. Mash the yolks of three hard-cooked eggs, mix with half a cup of bread crumbs soaked in a little milk until soft. Chop the white meat of the chicken until fine as meal and stir it into the egg and bread paste. Add a pint of hot cream slowly, then add to the chicken liquor. Boil five minutes, add more salt and, if too thick, more cream; if too thin, add more crumbs. It should be a puree.

A fine soup may be made of the wing tips and bones of a turkey left from dinner.

The tough ends of steak, with a few bones, will make another good-flavored soup.



NE of the great lessons of life is to learn not to do what one likes, but to like what one does.

—Hugh Black.

IDEAS THAT HELP.

The silver mesh bags, fan chains, forgnette and watch chains may be cleaned by first soaking them in a little alcohol and then rubbing with dry chamomile.

Never allow silver to stand overnight without washing, after being used. Wash in soapsuds and rub dry before putting away.

Here is a dainty little dessert that will delight the small people and the older ones will not refuse it:

Grape Tart.—Remove the pulp from well-washed grapes and put the skins in another dish. Cook the pulp until the seeds can be easily removed by straining through a colander. The skins need longer cooking to make them tender. Put all together and cook with a little sugar to sweeten. Fill tart shells with the mixture and serve cold with whipped cream.

Many like those filled with the uncooked grapes, removing the seeds.

When drawing threads for hemstitching rub the goods where the threads are to be drawn with a piece of soap. The thread will slip out much easier.

A dainty and delicious salad: Have muskmelons and fill with the fruit cut in small cubes, garnish with green grapes or cherries and serve with French dressing.

Cheese Eggs.—Grate a quarter of a pound of cheese into a saucepan, set it on the stove, season with a little chopped parsley, butter, pepper and salt, then add a half dozen eggs slightly beaten. Stir constantly until creamy and serve at once.

Broiled Chopped Steak.—Take a piece of the upper part of the round, put it through the meat chopper, season with salt, pepper, onion juice, and put it on a dinner plate; flatten out until about an inch thick, then turn onto a greased broiler and cook over coals or under the gas flame. Steak cooked in this way is entirely beyond the fried article in flavor and digestibility.

White Mountain Soup.—To a teaspoonful of cooked rice add three tablespoonfuls of grated cheese and a cupful of vegetable stock (liquor remaining from cooked peas or cabbage). Add a pint and a half of milk, salt and pepper to taste. When hot pour over the white of an egg that has been beaten until stiff. This egg may be used as a garnish on the top of the soup if desired.

Nellie Maxwell

Buy One, Anyway.

"Buy a flower for your wife, sir."

"Haven't one."

"For your sweetheart."

"Haven't one."

"For your best girl, then."

"Haven't one."

"Since you're so lucky, then at least buy one for yourself."—Flegende Blatter

CANADA'S IMMENSE WHEAT FIELDS

THE ATTRACTION FOR THREE TRANSCONTINENTAL RAILWAYS.

Last August there visited the Canadian west the vice-president of the largest individual hardware company in the United States. As his firm have a turnover of millions, and deals extensively with farm implements, this man took a deep interest in crop conditions in Canada, and on his return he embodied his findings in an article for the Hardware Reporter. This article should be of special interest to farmers.

The writer speaks of the importance of the spring wheat crop of Western Canada. He might also have spoken of the importance of the oat crop and also of the winter wheat crop, as well as barley. Winter wheat during the past few years has been a great success, and experiments have shown that it can be grown with success in almost any portion of the three provinces of Manitoba, Saskatchewan and Alberta. But apart from this, the spring wheat crop is the one generally grown, and all who know anything of grain, anyone who has had anything to do with markets, knows or has heard of the high character of this cereal and the splendid yields that are annually produced. Reproducing from this article:—

"In a land of such great sweep, and of such difference in soil and climate, there are many resources, but none are at present of the same overwhelming importance as the spring wheat crop." In the interminable prairie stretches of the northwest provinces it is the one absorbing topic of interest and of conversation during its growing and its harvesting, for upon its success or failure hangs the weal or woe of a large part of the Dominion. Its influence extends far down into the United States, drawing thousands of farmers northwards with the lure of cheap lands, but likewise beyond the great lakes, even to the easy going maritime provinces, calling the flower of their young men to its opportunities. Development in these prairie provinces goes on at high pressure for everything hangs on the outcome of spring wheat. Success has emboldened the raisers of this one all-important crop, and each year there is further incursion into those northern fields that only a short time ago were regarded as Arctic wastes. The Canadian Northwest seems to be one of those modern agricultural examples set forth to drive the final nail in the coffin of that ancient Malthusian delusion that population tends to outrun the means of subsistence, since the only fear now among Canadian economists is as to the danger of overstocking the wheat market. Only about two and one-half per cent of possible arable lands in the northwest provinces is now under cultivation, and this year the crop promises to be close to 200,000,000 bushels, so that your imagination and your arithmetic can easily supply the answer as to the possible or even probable outcome.

During the months of July and August the weather was unfavourable and the production of a 200 million yield of wheat will not likely be realized, but even with this, the threshing reports coming to hand show that the crop will be a splendidly paying one.

Hardly as Bad as That.

The boy whose business it was to answer the telephone rushed into the room of the senior partner.

"Just got a message saying that your house was on fire," he said.

"Dear me," returned the senior partner, in a bewildered sort of way. "I knew my wife was pretty hot about something when I left home this morning, but I didn't think it was so bad as to set the house on fire!"—Stray Stories.

Obying Orders.

Percy—What are you doing about your doctor's advice to take physical exercise, dear boy?

Cholly—I'm carrying a heavier walking stick, and I wear a larger button-hole bouquet.

Silence.

Ball—What is silence?

Hall—The college yell of the school of experience.—Harper's Bazar.

Mrs. Winslow's Soothing Syrup for Children teething, softens the gums, reduces inflammation, allays pain, cures wind colic, &c. a bottle.

We are more apt to regret the things we haven't done than those we have.

More English Humor.

The first night Walter Kelly, known to vaudeville as the "Virginia Judge," walked up the Strand he complained to his English companion that the famous street in London was dark at nine o'clock. "Why," said he, "at this hour Broadway is as bright as day. There is one sign alone, 'The Chariot Race,' in which there are 50,000 electric lights." "But I say, old top," said his English friend, "ous?"

Nearer.

"I see where some folks are going to the ocean to get gold from water." "The ocean? Why so far? Why not go to Wall street?"

Loss of Appetite

Is loss of vitality, vigor or tone, and is often a forerunner of prostrating disease.

It is serious and especially so to people that must keep up and doing or get behindhand.

The best medicine to take for it is the great constitutional remedy

Hood's Sarsaparilla

Which purifies and enriches the blood and builds up the whole system.

Get it today in usual liquid form or chocolate tablets called **Sarsatabs.**

DEFIANCE Cold Water Starch makes laundry work a pleasure. 16 oz. pkg. 10c.

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This advertisement is good for 10 coupons—cut it out and you have a big start. Then in every package of *Mother's Oats* you will find a coupon. Save the coupons and get the cooker free in a hurry. Only one advertisement will be accepted from each customer as 10 coupons.

You can Have this Fireless Cooker Without Cost. Buy a Package of *Mother's Oats* Today.



Start today with the first package and don't forget to send a postal for complete premium book.

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Men and Women wear W.L. Douglas shoes because they are the best shoes produced in this country for the price. Insist upon having them. Take no other make.

THE STANDARD OF QUALITY FOR OVER 30 YEARS

The assurance that goes with an established reputation is your assurance in buying W. L. Douglas shoes.

If I could take you into my large factories at Brockton, Mass., and show you how carefully W.L. Douglas shoes are made, you would then understand why they are warranted to hold their shape, fit better and wear longer than any other make for the price.

CAUTION The genuine have W. L. Douglas name and price stamped on bottom.

If you cannot obtain W. L. Douglas shoes in your town, write for catalog. Shoes sent direct from factory to wearer, all charges prepaid. W.L. DOUGLAS, 145 Spark St., Brockton, Mass.

ONE PAIR OF MY BOYS' \$2.50 or \$3.00 SHOES will positively outwear TWO PAIRS OF ordinary boys' shoes. Fast Color Ejectors Used Exclusively.

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Smokeless Odorless Clean Convenient

The Perfection Smokeless Oil Heater warms up a room in next to no time. Always ready for use. Can be carried easily to any room where extra warmth is needed.

A special automatic device makes it impossible to turn the wick too high or too low. Safe in the hands of a child.

The Perfection burns nine hours on one filling—glowing heat from the minute it is lighted. Handsomely finished; drums of blue enamel or plain steel, with nickel trimmings.

Ask your dealer or write for descriptive circular to any agency of **Standard Oil Company** (Incorporated)

THORPE & COMPANY

Sioux City's Leading Jewellers, 511 Fourth Street

Weak Heart

Many people suffer from weak hearts. They may experience shortness of breath on exertion, pain over the heart, or dizzy feelings, oppressed breathing after meals or their eyes become blurred, their heart is not sufficiently strong to pump blood to the extremities, and they have cold hands and feet, or poor appetite because of weakened blood supply to the stomach. A heart tonic and alterative should be taken which has no bad after-effect. Such is Dr. Pierce's Golden Medical Discovery, which contains no dangerous narcotics nor alcohol.

The ingredients, as attested under oath, are Stone root (*Collinsonia Canadensis*), Bloodroot (*Sanguinaria Canadensis*), Golden Seal root (*Hydrastis Canadensis*), Queen's root (*Stillingia Canadensis*), Black Cherry bark (*Prunus Virginiana*), Mandrake root (*Podophyllum Peltatum*), with triple refined glycerine, prepared in a scientific laboratory in a way that no druggist could imitate.

This tonic contains no alcohol to shrink up the red blood corpuscles; but, on the other hand, it increases their number and they become round and healthy. It helps the human system in the constant manufacture of rich, red blood. It helps the stomach to assimilate or take up the proper elements from the food, thereby helping digestion and curing dyspepsia, heart-burn and many uncomfortable symptoms, stops excessive tissue waste in convalescence from fevers; for the run-down, anemic, thin-blooded people, the "Discovery" is refreshing and vitalizing. Stick to this safe and sane remedy, and refuse all "just as good" medicines offered by the druggist who is looking for a larger profit. Nothing but Dr. Pierce's Golden Medical Discovery will do you half as much good.

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