

# DAIRY FACTS

## PURE-BRED SIRES ARE BEST

Selection of Herd Bull is of Greatest Importance—Avoid Contagious Abortion and Tuberculosis.

Farmers everywhere are beginning to appreciate the need for pure-bred sires. In dairying the selection of the herd bull is of the greatest importance because he is at least half the herd from the breeding point of view. His influence on the characteristics of every calf born in the herd is as great as that of the dam of the calf. If he is a pure-bred animal used on grade cows, his influence will be more than half because his transmitting powers in breed characteristics will be stronger.

No bull whose dam and paternal grand-dam were not capable of producing 300 pounds of butterfat in 365 days should be used for breeding purposes if good results are expected. It would be much better if this premium were set at 350. The prudent dairyman will select a calf from a cow which produced 400 pounds or more of butterfat.

If the use of bulls from dams and paternal grand-dams producing less than 300 pounds of fat were prohibited by state law it would be a long step in advance. Much damage has been done by unscrupulous and ignorant breeders, who have sold, for breeding purposes and at low prices, pure-bred male calves from cows



Endymion, Grand Champion Bull.

which did not pay for their keep, but had a long line of pure-bred ancestry.

In getting bulls from other herds be sure that they are healthy. It is especially important to avoid contagious abortion and tuberculosis. Satisfactory young bulls of breeding age cannot always be purchased easily, and therefore it is always best to have a young bull growing up to take the place of the older herd bull.

## DAIRY NOTES

The tubercular cow is a menace to public health.

If you expect a cow to produce regularly she must be fed regularly.

Kindness and regularity in handling dairy animals yield profitable returns.

The cream separator is one of the necessities of the all 'round dairy farm.

If you are manufacturing butter the best way to sell it is to the special customer.

If we cannot get the best cows there are, let's get the best we can and then work for better.

The yield and character of a dairy cow's milk is directly influenced by the character of her surroundings.

Begin this week to dig that pit silo. You will be so pleased with results that you will dig another one next year.

The man who considers foot-and-mouth disease lightly is the very one we would expect to light his pipe in a powder factory.

It is not advisable to milk cows before calving except very heavy milkers whose udders become so distended as to cause suffering.

In handling hogs on the dairy farm the shorter the fattening period the greater the profits. Remember this and feed accordingly.

An important point to inquire about in buying a cow is the milking record of the sire's dam and you must know what she eats and what she yields. Either alone is not sufficient.

## MAKES BEST IRONING BOARD

Housewife Tells Tow Useful Appurtenance for the Kitchen May Be Constructed.

The most rigid ironing board I ever used a carpenter made for me out of thoroughly seasoned oak, one and one-quarter inches thick, smooth and free from knots.

The length of the board was five feet; the width at widest point, 16 inches, which tapered to eight inches, then rounded off.

On the under side of the board were fastened two braces or cleats of wood, three-quarters of an inch in thickness and three inches in width.

One of the braces was made flush with the widest end of the board—the front brace, two feet three inches from the wide braces, supported a tongue that reached the back and rested on the floor against the base-board.

Fastened to the brace on the wide end of the ironing board were two sections of a pair of loose joint hinges, so fastened that they would fit into the remaining part of the hinge that had been previously made fast to the window sill.

This enabled me to couple my ironing board to the window sill. The tongue that supported the front of the ironing board was made fast to the cleat by a strap hinge.

When not in use the board was easily removed, the tongue placed against the board, then placed behind a door or in a closet. When in use I simply had ironing board perfection, because the window flooded with light the work I was doing and the article being ironed seemed to be on a foundation as solid as the floor, while the construction of the device allowed one to iron any garment on it without musing.

Any ironing board can be fixed in the same way by adding a cleat and tongue.—Exchange.

## HINTS OF PRACTICAL VALUE

Proper Ingredients for Crust of Pie—Easy Method of Opening Glass Fruit Jars.

It will aid the young housekeeper to know just what to use to make crust for one pie. Here is a reliable recipe:

Take one generous half-pint of pastry flour, one generous tablespoonful of shortening, half a teaspoonful of salt, half a teaspoonful of baking powder. Sift the dry ingredients, rub in the shortening, moisten with cold water only sufficiently to roll out; wet pie crust is never crisp; a quarter of a cupful of water should be ample. Roll thin.

Pie crust should be rolled in one direction—away from you.

Do not put meat directly on the ice; it draws the flavor and spoils it.

A cloth moistened with alcohol is effectual in cleaning piano keys.

Place tiny cotton flannel disks or soft doilies between your decorated plates when not in use, as a protection.

It is easy to open glass fruit jars without the aid of a knife if a hot stove plate is put on top and allowed to remain for three minutes; this will allow the lid to be easily unscrewed and not injure it.

### Timely Tips.

If you wish to make a rissole, first prepare the mince. Then heat it in a good, thick brown or white sauce, according to the color of the meat you use, and be very careful about the seasoning, which may consist of pepper, salt, celery salt, cayenne, parsley, finely grated lemon peel, mushroom catchup, and (if you are using chicken or game) a little ham or bacon.

Warm the well-flavored mince in well-flavored sauce and see that the mixture is of the thickness of porridge. Then turn it on to a dish and let it become cold. When cold it will stiffen a little more, and with well-floured hands you can form it into the shape you prefer. Have ready a beaten egg yolk, and brush over, and roll in fine crumbs. Then fry, drain, and serve very hot.

### To Wash Comforters.

Make a nice warm soapsuds in bathtub. Put comforter in. Take scrubbing brush and scrub soiled ends, using washboard to scrub on. After soaking and stamping, let water off and drain, then fill the tub with clean water and rinse. Let the water off and drain. Don't try to wring. Put on line; when almost dry beat with carpet beater. It will be as light and fluffy as new and no muss to clean up.

### Onion on Toast.

Take half of a large sweet onion, slice very thin, put in frying pan with butter, season with salt and pepper. Cover and let stew slowly for ten or fifteen minutes, then remove cover and let brown. Thicken with flour and milk as for meat gravy. Pour over hot slices of toasted bread.

### English Monkey.

One cupful cheese cut in small pieces, one cupful bread crumbs which have been soaked in one cupful sweet milk, one egg beaten light, one-half teaspoonful salt, dash cayenne, pinch soda, one tablespoonful butter; cook five minutes. Serve on toast or crackers.

### Corn and Tomatoes.

Heat one tablespoonful of butter in skillet, turn in one pint of tomatoes; simmer five minutes; add one pint of canned corn, pepper, salt, paprika and one tablespoonful of finely-minced green pepper.

## MANY TROUBLES DUE TO AN INACTIVE LIVER

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## Notice of Final Discharge.

To All Whom These Presents May Concern:

Whereas, S. J. Watson has made application upon this Court for Final Discharge as Guardian in re the Person & Estate of Emma B. Bouknight, who is now twenty-one years of age, on this the 26th day of May, 1915.

These Are Therefore, to cite any and all kindred, creditors, or parties interested, to show cause before me at my office at Edgefield Court House, South Carolina, on the 29th day of June, 1915 at 11 o'clock a. m., why said order of

Discharge should not be granted. You are further notified that the said S. J. Watson will make a final settlement at said time and place. W. T. KINNAIRD, Probate Judge, E. C. S. C. May 26—4t.

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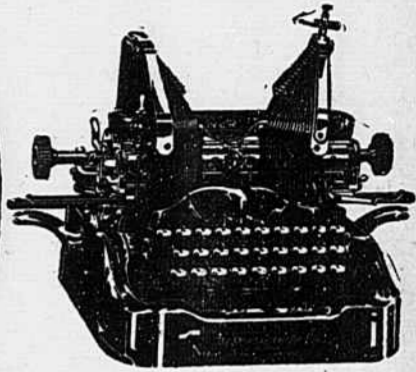
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It is just out—and comes years before experts expected it! For makers have striven a life-time to attain this ideal machine. And Oliver has won again, as we scored when we gave the world its first visible writing.

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**WARNING!** This brilliant new Oliver comes at the old-time price. It costs no more than lesser makes—now out-of-date when compared with this discovery. For while the Oliver's splendid new features are costly—we have equalized the added expense to us by simplifying construction. Resolve right now to see this great achievement before you spend a dollar for any typewriter. If you are using some other make you will want to see how much more this one does. If you are using an Oliver, it naturally follows that you want the finest model.

**17 Cents a Day!** Remember this brand-new Oliver "9" is the greatest value ever given in a typewriter. It has all our previous special inventions—visible writing, automatic spacer, 6 1-2-ounce touch—plus the Optional Duplex Shift. Selective Color Attachment and all these other new-day features.

Yet we have decided to sell it to everyone everywhere on our famous payment plan—17 cents a day! Now every user can easily afford to have the world's crack visible writer, with the famous PRINTYPE, that writes like print, included FREE if desired.

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The Oliver Typewriter Co., Oliver Typewriter Bldg., Chicago, Illinois

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If you are intending to build, repaint or redecorate, you should investigate the merits of Pee Gee Finishes. Remember the cost of labor is the same whether you use poor paints and varnishes or the Pee Gee kind. You want your buildings, inside and outside, to look attractive. You want to avoid the expense and trouble of frequent refinishing. Specify Pee Gee Finishes—the kind that has stood the test for almost a half a century.

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- Pee Gee Porch Paint
- Pee Gee Semi-Paste Roof and Barn Paint
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- Pee Gee Portlandite for Concrete
- Pee Gee Blue Ribbon Family Paint
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