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FARM AND DAIRY

CREAM

 Making the Farm Pay

 Ba book that every farmer should have in his library. Each of its different departments dealing with a special phase of its goo pages are many facts and suggestions that are invaluable to the progressive farmer of to-day.

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Suggestions on Milking the Dairy Heifer

Philip Fockler, York Co., Ont.

ET us have foresight in preparing our dairy heifers for their first milking period. Handle the udder and teats so as to develop the udder and teats so as to develop the udder. Do this at least twice a week for six weeks before calving. The heifer will then be quiet and gentle, and will not be afraid when her udder is touched after she has calved. You will also find the udder developed so that it will almost exdeveloped so that it will almost re-semble a cow's udder.

It is natural for the cow to stand while being milked; consequently the heifer knows othing about kicking until hurt or frightened into it. It is a good plan to haiter break every heifer when they are young; be care ful not to hurt or frighten them. I

by accident you should, and they . do not punish them for it. Kindness and gentle handling is the Kinuness and gontle handling is the only remedy. Let your reasoning for the cause be based upon the prin-ciple that she never kicked until she was injured, and the remedy will at once suggest itself. No cov was even bucker of biblio

No cow was ever broken of kicking by striking with the stool or other weapon; this practice only puts the weapon; this practice only puts the cow on her guard, and as you come near her with the stool she uses Nature's defence and kicks. Handle her gently; a sweet temper is to the dairy cow what sunshine is to threes and flowers. If her tents are sore, she is quite liable to kick or walk off. and you must have patience until they are healed. In my experience, I have never found a kicker in a yard where kindness was a characteristic of the family who handled the dairy; on the contrary, I have found plenty of them were loud words, and general bad temper prevailed.

FEED WHILE MILKING

Give the cow some kind of food just before you commence to milk as the process of mastication will take her attention from the milker's operation, and she will not hold up the milk. The udder and flanks should be brushed or wiped with should be brushed or wiped with warm water in winter and cold water in summer to remove the loose har or for more the loose hair or fine particles of dust or filth as these are usually laden with undesirable germs, which would other-wise fall into the pail.

Heifers do not like unnecessary noise or delay, and show their dislike by diminished quantities of milk. Commence milking the heifer at the same hear with same hour night and morning, and milk her in the same order. The first streams of milk should go into a first streams of milk should go into a separate dish; they contain many ob-jectionable bacteria. Do not wet the hands with milk. A practice I would

recommend is to rub a little vaseline on the hands. This keeps the teats on the hands. This keeps the teats in nice condition, and overcomes the desire to wet the hands. The milker should be clean, kind and sympa-thetic, and free from any contagious diseases. He should not set off at a distance, like a coward, but his left the leg of the heifer, so that she can not kick. If she makes the attompt he will only get a push instead of a

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onsumes daily the milk and om over 14,000 cows and the m over 70,000 cows. Wa need

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and POULTRY

The milking should be done quietly and in the quickest possible time, and the heifer should be milked clean and



Two Features that Should be Characteristic of Every Farm

Taking the American Continent as a whole it is estimated that as many silos were built last year as in any 30 previous years. The more one knows about the silo the better one likes it. The second desirable feature of the illustration is the prov-sion for samitary water for the stock. Both of these improvements are especially desirable on a dayr farm.



HOLSTEIN-FRIESIAN RECORDS (Continued from lags week)

Junior Two-Year-Old Class Lady Waldorf Pietje, 22378, 2y, 520.7 lbs. mi.k, 20.22 lbs. fat, butter,

Bat. butter.
 Thirty-day record, 2y, 1m. 14-Thirty-day Rocket, 83-96 lbs. fat, 139-36 lbs.
 A. C. Hardy, Brockville, 22377, 2864; 306.4 lbs. mi.k, 17.51 lbs. fat

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Both oats a lency to high pare of the strong demand ture of the strong demana Canadian oats firm: Oats, C.J Ontario oats, Tyse 55c to 54c barley, 56c to wheat, 83c to dealers quote 2, 43%c: No. 3 77c; barley, r 81.60 to \$1.70; to 85c.

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dry; otherwise the heifer will be ruin-ed as a milker, besides losing the richest and most valuable part of the milk