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RAISING CATTLE FOR BEEF

Cattle Should Be Selected From Such Breeds as Shorthorns, Herefords, Angus and Galloway.

(By W. B. RICHARDS.)

Many farmers continue to raise cattle for market for beef purposes from stock that do not possess any blood of the beef breed, and consequently they lack what is known as the beef type. It is impossible to produce beef economically from cattle of the dairy type, or even from cattle that possess any considerable amount of this blood.

To produce an animal of the beef type it is necessary to use the beef breeds of cattle, such as the Shorthorns, Herefords, Aberdeen Angus, and Galloway. Cattle of this breeding put on flesh very much more rapidly and of a better quality.

A beef animal could be described in a general way as a low down compact blocky animal. He must have a short blocky head, a wide breast, a deep wide chest, a broad back, a good spring of rib, heavy full thighs. He must have a pliable mellow skin, for this quality indicates a good fleshing tendency.

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the teething period.

"Hello" Equipment.

To do the hello work last year there were more than 288,000 miles of pole lines. There were more than five and a half million miles of pole wire and a half million miles of pole wire, about six million miles of underground wire and nearly twenty-five thousand miles of submarine wire—total miles of wire, 11,642,212. The increase for the year was nearly a million and a quarter miles.

Useful to Auto Drivers.

Employing telescoping aluminum rods, an Ohio telephone company manager has invented a compact telephone outfit by which the automobilist can connect his car with any point on any system using overhead wires.

THE TRUTH ABOUT BLUING.

Talk No. 3.

Avoid liquid bluing. Liquid bluing is largely water. Water is adulteration, adds nothing to real value to the consumer. Think it over.

Be wise. Use RED CROSS BALL BLUE, the blue that's all blue; makes the laundress smile on wash day. AT ALL GOOD GROCERS.

Nine Things to Remember.

Nine things there are of which the superior man should be mindful: to be clear in vision, quick in hearing, genial in expression, respectful in demeanor, true in word, serious in duty, inquiring in doubt, firmly self-controlled in anger, just and fair when the way of success opens out before him.—Confucius.

Free to Our Readers

Write Murine Eye Remedy Co., Chicago, for 48-page illustrated Eye Book Free. Write all about Your Eye Trouble and they will advise as to the Proper Application of the Murine Eye Remedies in Your Special Case. Your Druggist will tell you that Murine Relieves Sore Eyes, Strengthens Weak Eyes. Doesn't Smart, Soothes Eye Pain, and sells for 50c. Try It in Your Eyes and in Baby's Eyes for Scaly Eyelids and Granulation.

Two Sides to a Crime.

It is all part of our tendency to be kind and considerate to lawbreakers; to think of the family of the man who has killed somebody instead of considering the family of his victim; to lay stress on the devotion of the relatives of the man who has looted a bank, rather than to take into account the broken depositors and their sharp sufferings. Hence the general approval of the fantastic extension of the pardoning power, which meets with no real, sane disapproval.—New York Evening Sun.

Will Inherit at Sixty-Five.

The will of Mrs. Mary Olmstead of Brooklyn, filed in the surrogate's office in Kings county recently, makes a provision that none of the legatees are to receive their share of the estate until they reach the age of sixty-five years, except in the case of the two grandchildren, who will receive their share when they become thirty-five years of age.

Dr. Pierce's Pleasant Pellets first put up 40 years ago. They regulate and invigorate stomach, liver and bowels. Sugar-coated, tiny granules.

Opportunity Missed.

A small boy from town was spending a few days in the country. One morning he heard the grown folks complaining of having been kept awake the night before by a skunk. Willie burst into tears. "Why, Willie, what's the matter?" the fond mother inquired. "Why didn't some one wake me up!" he blubbered. "I never smelled a skunk in all my life!"

To Stop Nosebleed.

One of the commonest complaints among children is bleeding of the nose, and the remedies to be applied are of the simplest. A small wad of white paper inserted under the tongue or under the upper lip is generally all that is needed to stop an ordinary nosebleed, although pads of cotton dipped in ice water and placed at the back of the neck is the standby of many mothers.

Mixed Metaphor.

The famous commingling of metaphors beginning, "I smell a rat; I shall nip him in the bud," has been surpassed. According to London Punch a Yorkshire paper writes: "We hope Mr. Atkinson will keep his word and, with the ability he has always shown, tear to shreds and tatters the subterranean methods of the clique which at present rides the high horse."

FARM AND ORCHARD

Notes and Instructions from Agricultural Colleges and Experiment Stations of Oregon and Washington, Specially Suitable to Pacific Coast Conditions

LATE SPRING WORK.

By H. D. Scudder, Agronomist, Oregon Experiment Station.

While the rains that have been received throughout Oregon during the month of May have been extremely beneficial, they have interrupted and delayed spring seeding. Because of the unusually cold weather of April, which, according to the weather records kept at Corvallis, was the coldest April on record, the late spring seeding should give equally good or superior returns to the early seeding, for many of the crops.

The early sown corn, alfalfa and potatoes have been held back by the cold weather, and the same is true of the kale, rape, mangels and barley. If advantage has been taken of the lateness of seeding time to give several extra cultivations to the seed bed, getting rid of young weed growth, and conserving moisture, the late seeding will probably, in the majority of cases, give superior yields. This is especially true if extra care is used in giving the last fitting to the seed bed just before sowing.

With the weather much warmer, the surface soil moist and mellow, thoroughly fined and free from weeds, the latter part of May this season offers ideal conditions for the seeding of alfalfa, clover, rape, corn, barley and even potatoes. For the first three the spring plowed land has had time to settle so that a thorough discing to a depth of about four inches, followed by a harrowing, will put the ground into excellent shape for the seed. For the alfalfa, of course, it is to be remembered that throughout Western Oregon, except possibly on the sandy river drift soils, inoculation soil, obtained from the surface of a successful alfalfa field, should be broadcasted over the new seed bed at the rate of 100 pounds to the acre, and immediately harrowed in. The soil should be preferably scattered on a cloudy day or towards evening, so that the bacteria may not be injured by the sunshine. To facilitate the spreading of so small an amount of inoculation soil it may be mixed with four or five hundred pounds of the soil of the field to be inoculated, so that a sufficient bulk will be had to be broadcasted easily and evenly. Of course, inoculation is entirely unnecessary in Oregon east of the Cascades, owing to the lesser rainfall of that region, the alkalinity of the soil, and the apparently universal presence of the alfalfa bacteria throughout the soils of the region.

Following the inoculation the alfalfa seed may be either broadcasted or drilled in, preferably the latter. It has been found that drilling in the seed makes a much more economical use of it, insuring a more even and larger germination of the seed, because of its being placed at a uniform depth in moist soil. Where drilled in, the seed should not be sown deeper than an inch and a half, care being taken to set the drill to seed shallowly. Where the shallow seed bed recommended for small seed has been prepared and the ground is firm, the drill wheels should not sink in deeply enough to place the seed below the depth recommended. Where a grass seeder attachment for the drill is had it is merely necessary to connect the grass seeder box to the grain tubes so that the alfalfa seed will be drilled in in the regular manner. Where there is no grass seeder attachment the alfalfa may be mixed with meal at the rate of one-third part of alfalfa seed to two-thirds corn meal or ground barley, and the mixture put in the grain hopper box and sown like grain at the rate of about one bushel per acre for Western Oregon seeding. This would make about eighteen pounds of seed per acre. Owing to the universal lower germination of alfalfa seed this year (the average germination of all the samples received at the Corvallis seed testing laboratory being about 85 per cent, instead of the normal 95 per cent), the heavier seeding named is recommended. Where the seed is broadcasted by hand or with a chest seeder not less than twenty pounds of seed should be used, and this should be harrowed in. As I have mentioned in previous articles, the alfalfa seed should, of course, have been sent in to the seed testing laboratory for examination as to purity and germination before purchase or seeding, to be certain that the seed has sufficient vitality to make a stand and is free from dangerous weed seed, such as dodder, which is becoming so common in alfalfa.

It is equally important, of course, that the alfalfa ground should be free of weeds, as foul ground is worthless for alfalfa seeding. Clean ground can be obtained best by growing a cultivated crop, well manured, the year previous to seeding the alfalfa. Potatoes are an especially good crop to preceed the alfalfa, but any well-manured and thoroughly tilled crop will do.

In Eastern Oregon on the wheat lands the alfalfa should preferably be drilled in on clean summer fallowed land in double rows about three feet apart. This can easily be done by stopping up all of the grain tubes except pairs of two, separated by four grain tubes closed. Of course, only about four pounds of seed per acre would be used for seeding this way. On the wheat land this row alfalfa where thoroughly cultivated through the summer gives excellent yields of very high quality seed, far outstripping the wheat as a money maker and in its effect in increasing the fertility of the soil.

Loss of Cow's Milk.

A cow that loses her milk between milkings is hard to cure. Sometimes it can be checked or stopped by using one or more rubber bands around the teats. Milking a cow three times a day will avoid some of the loss. Some cows seem incurable, and about all that can be done with them is to keep them to feed calves with. The frequent removal of the milk by the calves will prevent enough milk accumulating to leak out.

CHAMPION "BULL-DOGGER."

Pendleton Round-Up Secures Desirable Attractions.

Dell Blanchett, champion of all "bull-doggers," and his wife, Bertha Blanchett, champion woman broncho buster of the word, are the two latest attractions to the list of features for the 1911 Round-Up which will be held at the new stadium in Pendleton on September 14 to 16 inclusive.

Fred Earle, manager of non-competitive events, has just signed a contract with these famous Wild West people, which will insure their appearance at Pendleton for the three days of the show.

Blanchett is the man who defeated Buffalo Vernon in a "bull-dogging" contest at the Fiesta of the Dawn of Gold at Sacramento last year and in so doing he lowered the world's record for this event 16 seconds. This record was formerly held by Buffalo Vernon, who wore the title of champion for so long and who gave the Northwest people their first exhibition of the gentle art of "bull-dogging" a steer at the first annual Round-Up last year. As he will also be back this year it is probable that some kind of a match contest can be arranged between the two renowned steer wrestlers.

Mrs. Blanchett is perhaps better known than her husband, and as a drawing card is considered superior. For years she has been doing nothing except riding wild horses and there is no "outlaw" too unmanageable for her to mount. While at the Round-Up she will offer to ride against any woman rider in the world for a side bet of $1,000.

Mr. and Mrs. Blanchett have appeared several years as among the star attractions at the Cheyenne Wild West show and traveled at one time with Buffalo Bill's tented frontier exposition. Recently they have been conducting a small show of their own in California and it was only with the utmost difficulty and a considerable figure that they were induced to participate in the local exhibition.

FASHION HINTS

Batiste flouncing is shown here, combined with a silk of contrasting color. For the flounce edge on the skirt, the silk brings out the pattern effectively. Velvets, as well as silks and satins, are used in this way.

Keeping Cabbages.

Select a dry place in the patch, pull up the cabbages and stand closely together, heads down. Cover with soil from five to ten inches, thinly at first so they will not heat, covering only enough to prevent freezing as the season advances. The burying beds may be made from four to six feet wide.

Glazed Fruits and Nuts.

Boil without stirring for 10 or 15 minutes one pound granulated sugar and one-half cup water. Test in water and when brittle remove from fire, add one tablespoon lemon juice and set the pan containing the candy in a bowl of hot water. With a long pin or needle immerse section of oranges, grapes, figs, almonds, walnuts or pecans and set upon oiled papers. The fruit or nuts must be thoroughly dry before dipping into candy.

A Drop of Blood

Or a little water from the human system when thoroughly tested by the chief chemist at Dr. Pierce's Invalids' Hotel, Buffalo, N. Y., tells the story of impoverished blood—nervous exhaustion or some kidney trouble. Such examinations are made without cost and is only a small part of the work of the staff of physicians and surgeons under the direction of Dr. R. V. Pierce giving the best medical advice possible without cost to those who wish to write and make a full statement of symptoms. An imitation of natures method of restoring waste of tissue and impoverishment of the blood and nervous force is used when you take an alterative and glyceric extract of roots, without the use of alcohol, such as

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Keep up the fight against lice.

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Cold rains will kill the chicks. See that they are under shelter whenever a storm occurs.

Feed your fowls in such a way that they will get exercise in obtaining it. Exercise increases the appetite, aids digestion and promotes a healthy condition generally.

Bits of meat carried out with brine from the barrel and left on the ground will give hens serious bowel trouble. Don't risk it.

Wanted the Saliva.

A woman living in a small town near Butte, Mont., purchased from an art dealer there a water-color outfit, with printed directions for its use. These directions included, among other things, instructions to moisten the brushes for the first time with saliva. In a day or two the dealer received the following note: "Dear Sir—The outfit is complete as ordered, except the saliva. Yours truly, Mrs. Blank."

Warship as Mussel Bed.

The cruiser Champion, training ship for the second class stokers at Chatham, has just been taken into dry dock after lying seven years in the Medway. The Champion's bottom was found to be covered with an immense accumulation of barnacles and weeds. It is estimated that 40 tons of mussels alone have been got off.—London Daily Graphic.

HOWARD E. BURTON — Assayer and Chemist, Leadville, Colorado. Specimen prices: Gold, Silver, Lead, $1. Gold, Silver, 75c; Gold, 50c; Zinc or Copper, $1. Mailing envelopes and full price list sent on application. Control and Umpire work solicited. References: Carbonate National Bank.

DAISY FLY KILLER placed anywhere, attracts and kills all flies. Neat, clean, ornamental, convenient, cheap. Lasts all season. Can't spill or tip over, will not soil or injure anything. Guaranteed effective. Of all dealers or sent prepaid for 25c. HAROLD SOMERS 150 De Kalb Ave. Brooklyn, N. Y.

Moth Balls and Moles.

Our new lawn was completely ruined by ground moles, and many dollars' worth of bulbs which we set out were eaten. After trying traps and other devices, we were about to give up in despair when a florist told us to push moth balls down into the tracks. These drove them away completely—the odor of the balls permeating the ground.—Woman's Home Companion.

The Oldest Map.

After some controversy about the age of various maps that have come down to us from ancient times it has been finally determined by savants that the oldest is in the form of a mosaic in a Byzantine church at Malabs, in Palestine. It is about 1,700 years old and purports to be a map of a part of the Holy Land.

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Michael Donnelly, twenty-two, an Irish immigrant quarantined in Cleveland, O., for smallpox, when told that all of his personal effects must be burned, succeeded in inducing the health officials to exempt a shamrock he had brought with him.

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NO-DUST No. 2, for business places, 75-lb. drums, $2.25; 150-lb. barrels, $4.00; 200-lb. barrels, $5.00; f. o. b. Portland. Order by mail or through your grocer or druggist. Send for circulars.

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