

2 Gone—6 to Come!

Frankly, Sir! You'll agree with us that it's a pretty good place for your ad, to be in Farm and Dairy—and especially so in one and all of our great Annual Specials like this one.

There are 6 more in this 6th Annual Series, 1914

Dairy Magazine, April 9th
Farm Improvement, May 7th
Farm Machinery, June 4th
Exhibition Special, August 27th
Women and Household, October 8th
Breeder's and Xmas, December 3rd

It will pay you to make a note of these and write us now about your reservation.

All clean, honest, **ABSOLUTELY GUARANTEED** advertising—mighty good company for your ad, to be in going out to prosperous Dairy Farmers exclusively!

"The Voice of the Dairy Industry"

WE WILL PAY YOU \$120 to distribute religious literature in your community. Sixty days' work. Experience not required. Man or woman. Opportunity for promotion. Space free. Write to us—International Bible Press, 185 Spadina Ave. Toronto.

DON'T FORGET that we have still a few copies of *Gleanings of the Dairyman*. You can secure a copy free by sending one description to Farm and Dairy, Peterboro.

Benefits of Winter and Summer Pruning

(Continued from page 4)

GROWN under the grass mulch system.

I was fortunate enough to find another young orchard that appeared to be about twelve years of age and

composed of Baldwins and Spies. These trees had not been pruned since they were planted. They had been under cultivation part of the time and in grass part of the time. The Baldwins were in bearing, but the Spies had evidently not started to bear. The Baldwins trees were fine shaped specimens, but could have been improved by a moderate pruning. The Spies trees were unsightly specimens, and their tops presented a broom-like appearance.

It is safe to say that some varieties would be better left unpruned until they reach the bearing age, and that others should have a moderate amount of pruning, and that a large part of this pruning should be done during the growing season. The character of the soil, of course, will exert a considerable influence upon the behaviour of a growing tree. Trees grown on light soil require less pruning than those grown on heavy soil. Drainage, also, exerts considerable influence upon the behavior of trees, and the training of a tree on a well-drained soil is an easier proposition than that of training one on land that remains wet late in the spring.

I believe that with young trees we should do very little winter pruning, and that we should direct the growth largely by summer pruning. The work to be most effective should be done a little each year and at just about the time the tree completes its annual growth, which in this section is about the first week in July. If done too early it will defeat its aim and produce a strong growth of shoots. If done too late, it forces out a soft growth which is likely to be winter-killed. The object of the work at first should be to direct the growth and later to induce fruitfulness. Only strong growing trees should be pruned during the growing season, remembering that it is a vitalizing operation and may easily be overdone.

With regard to bearing apple trees the necessity for summer pruning is less pronounced, if not entirely eliminated. Since our mature trees tend to overbear there is no necessity for inducing fruitfulness, and winter pruning would therefore be the most logical practice. The problem is so intricate one, and since there is so much difference in the character of soils and the behavior of varieties, it is going to be difficult, if not impossible, to formulate any set of rules that any fruit grower may safely follow. The physiologist in time may be able to reveal the underlying principles in connection with the work of pruning.

A Sire That is Improving Our Standard of Holsteins

Sir Lyons Hengerveld Regis, the sire of most of the choice young stuff in the West. H. McKinnis and Blais Bros dispersion sales on March 5 and March 24, respectively, came of a line of blood that most breeders would like to introduce into their herds. His sire, King Regis, has seven daughters with official records averaging over 35 lbs. His dam, Blanche Lyons De Kol, and her full sister, each have records of over 33 lbs. butter for seven days. The dam has also a 30-lb. daughter, and the grand-dam, Blanche Lyons, two daughters over 33 lbs. and two grand-daughters over 34 lbs. Offspring from this grand sire will make good foundation for a great herd.

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BUY PAGE WIRE FENCE DIRECT

The BEST
is the
CHEAPEST

(Freight Paid), At The Lowest
Cash Prices For Which Good
Fence Has Ever Been Sold



STYLE	PAGE HEAVY FENCE	PRICES
No. 6 Page Wire, 16 ft. high, 16 ft. wide, 16 ft. deep		
Spacing of Horizontal in Inches		
4 30 22	10, 16, 10	10.16 10.16 10.16
5 37 22	8, 9, 10, 11, 12	11.20 11.20 11.20
6 40 22	6 1/2, 7 1/2, 8 1/2, 9 1/2	12.24 12.24 12.24
7 42 22	5 1/2, 7 1/2, 7 3/8	13.28 13.28 13.28
8 44 22	5 1/2, 7 1/2, 9, 10, 10 1/2	14.32 14.32 14.32
9 46 22	6, 6 1/2, 6 3/4, 6 5/8	15.36 15.36 15.36
10 48 22	6, 6 1/2, 6 3/4, 6 5/8, 6 3/4	16.40 16.40 16.40
11 50 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8	17.44 17.44 17.44
12 52 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4	18.48 18.48 18.48
13 54 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8	19.52 19.52 19.52
14 56 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4	20.56 20.56 20.56
15 58 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8	21.60 21.60 21.60
16 60 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4	22.64 22.64 22.64
17 62 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8	23.68 23.68 23.68
18 64 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4	24.72 24.72 24.72
19 66 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8	25.76 25.76 25.76
20 68 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4	26.80 26.80 26.80
21 70 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8	27.84 27.84 27.84
22 72 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4	28.88 28.88 28.88
23 74 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8	29.92 29.92 29.92
24 76 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4	30.96 30.96 30.96
25 78 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8	31.00 31.00 31.00
26 80 22	6 1/2, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4, 6 5/8, 6 3/4	32.04 32.04 32.04

MEDIUM WEIGHT FENCE

(Maritime Province price of Medium Weight, also Special Poultry Fence, include painting)

No. 12 High Carbon Steel, 12 ft. high, 12 ft. wide, 12 ft. deep

Horizontal between: No. 12 Upright, No. 11 Locket

5	36 16 1/2	8, 8 1/2, 10, 10 1/2	18.18	19.22
6	36 16 1/2	6 1/2, 7, 7 1/2, 8	20.24	21.28
7	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10	22.30	23.34
8	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10, 12	24.36	25.40
9	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10, 12, 14	26.42	27.46
10	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10, 12, 14, 16	28.48	29.52
11	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10, 12, 14, 16, 18	30.54	31.58
12	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10, 12, 14, 16, 18, 20	32.60	33.64
13	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10, 12, 14, 16, 18, 20, 22	34.66	35.70
14	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10, 12, 14, 16, 18, 20, 22, 24	36.72	37.76
15	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26	38.78	39.82
16	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28	40.84	41.88
17	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30	42.90	43.94
18	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32	44.96	46.00
19	36 16 1/2	6 1/2, 7, 7 1/2, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34	47.02	48.06
SPECIAL POULTRY FENCING				
No. 9 Top and thornless. Intermediate No. 11.				
Upper 8 inches open				
10	60 8	Close bars	42.	44.
18	60 8	Close bars	67.	69.
FAIR "RAILROAD" GATES				
48		10-ft. opening	3.80	4.00
		12-ft. opening	4.00	4.20
		14-ft. opening	4.20	4.40
		16-ft. opening	4.40	4.60
STAPLES, 25-lb. box, freight paid				
			75.	80.
BRACE WIRE, 25-lb. rolls, freight paid				
			70.	75.
RETCHING TOOLS, Complete labor-saving outfit, ft. pd.				
			8.00	8.50 9.00