

A small acreage has been sown in Nelson of suitably hot water treated Major wheat seed, which should provide a nucleus line for more widespread sowings of clean seed in subsequent seasons.

As may be appreciated from the foregoing description of smut diseases, the wise farmer will either purchase oats, wheat, and barley which have been given a fungicidal treatment (dust or pickling solution) for the checking of these diseases, or will treat the seed himself. Freedom from loose-smut in wheat and barley can be assured only by sowing lines known to be from disease-free stock, or which are recently removed from, or have received, hot-water treatment.

### Radio Broadcasts

**R**ADIO broadcasts to farmers will be given from IYA Auckland at 7.15 p.m. on the following dates:—

September 29.—“Feeding the Pig,” by Mr. J. Hitchcock, Animal Research Station, Ruakura.

October 6.—“Reclamation and Grassing of Tidal Flats, Part 2,” by Mr. E. B. Glanville, Instructor in Agriculture, Auckland.

October 13.—“New Zealand Flora,” by Mr. W. J. Fix, Apiary Instructor, Auckland.

October 20.—Lecture in connection with livestock, by a member of the Livestock Division.

October 27.—Young Farmers' Clubs Session—Youth Movements Overseas, by Mr. L. W. McCaskill, Teachers' Training College, Christchurch.

### Pig Industry Broadcasts.

The following programme of Radio Broadcasts will be given during October under the auspices of the National Pig Industry Council:—

2YH, Napier.—October 9, 7.30 p.m.; “Line breeding in relation to uniform carcass,” by N. Owtram, Tairarwhiti District Pig Council (Gisborne).

4YA, Dunedin.—October 13, 7.15 p.m.: “What Pig Councils are doing,” by N. MacDonald, Otago and Southland District Pig Council.

1YA, Auckland.—October 16, 7.15 p.m.: “Breeding programme to suit feed supply and size of herd,” by N. W. Carter, Bay of Plenty District Pig Council.

2ZA, Palmerston North—October 21, 8.30 p.m.: “Cropping for pigs,” by L. Marsdon, Wellington District Pig Council.

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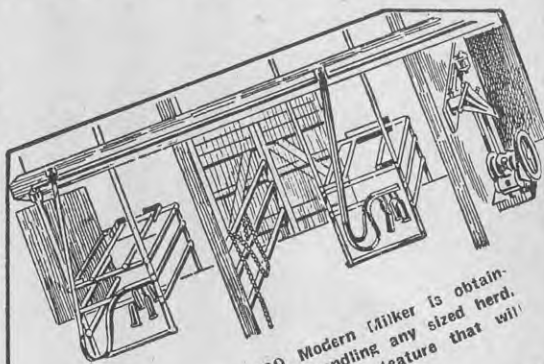
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