

when pulled to be blown about until they are largely threshed out upon the ground. Some years ago we tried equal parts of oats and peas together but this did not work. The peas were crowded out by the oats and the yield of peas was poor. This year we have tried it again. We mixed 8 pecks of peas with 2 pecks of oats. By this means we have had a good crop and one that could be cut with the binder. Any of the good small varieties of peas and any standard variety of oats will do. Prize Cluster is a very good variety for the purpose. The average return of this crop is about even and in the neighborhood of 20 bushels of each. We have succeeded well also with native grasses and have found that Austrian Brome grass gives a large yield of hay and excellent fall pasture at a time when our own prairie grasses are liable to be dried up. Brome grass does well if you plough and sow the same day but you require to sow near the surface and if it is not sown while the ground is moist it will not germinate. We have been trying to grow the seed of the millet and we have ripened sufficient of it this year to make a fair commencement. We have no trouble in growing sunflowers but are not quite sure of their feeding value. Every year we are finding out a little more that the farmer can grow and we hope to go on along this line until we know everything that the farm can produce in this great country of ours. In answer to a question as to whether the difficulty of harvesting was his objection to growing of peas and whether a pea harvester would not get over this difficulty, Mr. Bedford said there seemed some doubt as to whether a really satisfactory pea harvester could be obtained. Mr. Hettle asked Mr. Bedford if he had tried a certain pea grown by the Mennonites. Mr. Bedford said he had not, that there was so much stink weed in that part of the country he was always suspicious of anything that came from there.

### **Tuberculosis Among Cattle.**

S. J. Thompson, Manitoba Provincial Veterinarian, said :—There has been so much said and written about this disease that it is not my object to give you a long history of the disease, but to give you, in as concise a way as pos-