are pleased to state that for 1901 they are prepared to distribute into every Township of Ontario material for experiments with fertilizers, fodder crops, roots, grains, grasses and clovers. Upwards of three thousand Ontario farmers conducted the cooperative experiments upon their own farms last year.

List of Experiments for 1901:

- 1. Three varieties of Oats.
- 2. Three varieties of six-rowed Barley.
 - 3. Two varieties of HullessBarley
- 4. Spelt and two varieties of Spring Wheat.
 - 5. Two varieties of Buckwheat.
- 6. Three varieties of Field Peas for Northern Ontario.
- 7. Two varieties of bug-proof
- 8. Cow Peas and two varities of Soja or Japanese Beans.
- 9. Three varieties of Husking Corn.
 - 10. Three varieties of Mangolds.
- 11. Two varieties of Sugar Beets for stock Feeding.
- 12. Three varieties of Swedish Turnips.
- 13. Kohl Rabi and two varieties of Fall Turnips.
- 14. Parsnips and two varieties of Carrots.
- 15. Three varities of fodder or Silage Corn.
 - 16. Three varieties of Millet.
- 17. Three varieties of Sorghum.
- 18. Grass Peas and two varieties of Vetches.
- 19. Dwarf Essex Rape and two varieties of Kale.
 - 20. Three varieties of Clover.
 - 21. Sainfoin, Lucerne and Burnet.
 - 22. Five varieties of grasses.
 - 23. Three varieties of Field Beans.
 - 24. Three varieties of Sweet Corn.
 - 25. Fertilizers with Corn.26. Fertilizers with Mangolds.

- 27. Growing Potatoes on the legand in hills.
- 28. Planting Potatoes the saiday and five days after being cut.
- 29. Planting Cut Pototoes wh have and which have not been coa over with land Plaster.
- 30. Planting Corn in rows and squars (an excellent variety of excern will be used.)

Material for either number twe five or number twenty-six experin will be sent by express, and for of of the others it will be forewarde mail.

Each person in Ontario who we to conduct an experiment and willing to use great care and acciding the work and report the result the test as soon as possible harvest, should select the exact periment desired and apply for same at an early date, The may will be forwarded in the ord which the applications are resuntil the limited supply is exhall the might be well for each application as a second choice for fee first could not be granted.

C. A. ZAVITZ,

Agricultural Colle Guelph,

Guelph, March 16th, 1901.

A woman cries ten times wounded vanity where she criout of really wounded feeling each one of the ten times digood. Let your wounded smart all that it will, for van kind of "proud flesh" of the soul that has to be treated wit caustic every little while to from becoming an excresce will disfigure the whole cha April Ladies' Home Journal.