January, 1913

THE CANADIAN HORTICULTURIST

King and Russet should be eliminated. In Ang and Russet should be chimned. An peaches, Wm Armstrong, Queenston, ad-nied St. J(un, New Prolific, Fitzgerald, Elberta. In pears, M. C. Smith, Burling-ton, recommended Bartlett, Kieffer, Duch-65 Anjou, Box and Clapp. For plums, ess, Anjou, Box and Clapp. For plums, W. R. Dewar, Fruitland, mentioned Bur-bank, Bradshaw, Riene Claude, Lombard, Monarch and Shropshire Damson, In grapes, F. G. Stewart, Homer, recommend-d Concord, Worden, Niagara, Moore's Early, Vergennes, Agawam. For straw-bries, Mr. W. T. Macoun, Dominion Hor-igniturist, Ottawa, recommended Beder-word Snlendid Warfield Senator Dunlar.

rood, Splendid, Warfield, Senator Dunlar, Sample, Buster and Parson's Beauty. In speaking on "Cultural Methods," Prof. J. P. Stewart averaged the results of Prof. J. P. Stewart averaged the results of cc experiment as follows: Apple orchards is sod, 190.2 bushels an acre; mulched, \$6.4 bushels; treated with phosphates and ptash. 277.6 bushels; with cover crop, 12.9 bushels; nitrogen and potash, 542 bushels; barnyard manure, 637 bushsls. In a second experiment barnyard man-re was added in all cases Where a cover crop was sown the yield was 109 the was added in all cases Where i cover crop was sown the yield was 109 bashels an acre; with clean tillage, 145.1 bashels; mulching, 126 bushels. and where the manure was applied directly on the sod, 137.1 bushels an acre. Commercial fertil-uers were applied on another four plots. In this experiment the wield on one this experiment the yield on sod was bashels; with cover crops, 127.6 bashels; mulching, 129.3 bushels; and with clean tillage, 133.4 bushels. PEACH DISEASES

On the final morning of the convention, Prof. L. Caesar reported on his investiga-ton on Little Peach and Peach Yellows. This address will be dealt with more fully b a future issue.

The list of resolutions approved of was a unusually small one: The committee on molutions expressed approval of the action of the Provincial Minister of Agriculture in appointing an Ontario Fruit Commissomer in the west; expressed appreciation of the work of Prof. Caesar; the Dominion Minister of Agriculture was thanked for increasing the number of fruit inspectors; the Provincial Department of Agriculture ras asked to take over the appointment and arment of inspectors of insect and fungus ests, this being now in the hands of local unicipalities; appreciation was expressed of the work of Transport Officer McIntosh. ud it was suggested that his work be made to cover the promotion of cooperation as well. A cordial vote of thanks to Prof. Sewart was added.

DIRECTORS

gÌ

12 Ņ

зX

水に水

).T

łc

¢

5

DĮ.

this is

منا

DIRECTORS The following were elected directors: R. B. Whyte, Ottawa; C. W. Beaven, frescott; W. H. Dempscy, Trenton; Wm. Stainton, Oshawa; W. J. Bragg, Bowman-nile; H. T. Foster, Burlington; J. W. Smith, Winona; R. Thompson, St. Cath-annes; Jos. Gilbertson, Simcoe; D. John-ND, Forest; R. R. Sloan, Porter's Hill; F. M. Lewis, Burford; W. J. Saunders, East Lintop. East Lintop.

The twenty-third annual meeting of the Bhiish Columbia Fruit Growers' Associa-fon will be held at Victoria, January 6th, th, and 8th. The association will have a ter of good progress to report. The rembership will reach nearly eight hunted, and there are sixteen affiliated assocations, these being all the fruit growers' ssociations of the province.

I find The Canadian Horticulturist ever towing better. Its columns are continu-by full of useful information.—J. L. Mitchener, Vankleek Hill, Ont.

