

for 1872, page 5; for 1874, page 43; and those who have only the Report for 1877, will find the insect figured in all its stages of existence at page 46 of the entomological part.

Mr. Arnold further reported that the morning session was taken up by the reading of essays, some of them containing much valuable information. The essays were upon our public roads; gathering, marketing, and preserving apples; small fruits; spring flowering shrubs; the kitchen garden; horticultural botany; roses, and weeping or drooping trees. But few fruits were exhibited. A plate of the Columbia pear was the finest plate of Winter pears he ever saw, judging from the appearance merely, as no opportunity was given him to test their flavor.

Reports from different parts of the State shewed that an immense revenue is derived from the sale of apples. Niagara County alone reported sales amounting to three hundred thousand dollars. Other counties reported as high as five hundred thousand dollars worth of apples, besides large sums for pears and other fruits.

Mr. Arnold closed his Report by expressing the hope that the day was not far distant when reports similar to those made to the Western New York Society, will come from many counties in Ontario, where both soil and climate are certainly equal to any portion of the State of New York; and ventured the prediction that in view of our already great and yearly increasing facilities for shipping, the growing of first class fruit in Ontario must be profitable for many years to come.

The subject of fruit statistics, brought before the meeting by Mr. Arnold's closing remarks, was briefly discussed, and Messrs. Burnet, Beadle and Bucke were appointed a Committee to interview the Government, and devise means for obtaining reliable statistics of the quantity and value of the fruits raised and exported from Ontario. A resolution was also passed requesting the railways to incorporate in their annual report on the crops, the condition and extent of the apple crop.

The discussion now turned upon the Canker Worm—an insect pest that is doing considerable damage to apple orchards in some sections. A full description of the Canker Worm, and engravings shewing the insect in all its stages, from the egg to the moth, will be found in the entomological part of the Report for 1870, at page 86; also a very full article on the Canker Worms in the same part of the Report for 1875, page 25. Mr. Bowman, of Hamilton, said that for the past two years