

is only a question of time. It appears soon after the trees are leaved out. It is a small black worm about one-eighth of an inch long, but about three-quarters when full grown. It eats the foliage, giving the trees the appearance of having been swept with fire. Paris Green or London Purple, one-quarter of a pound of either, if pure, may be dissolved in 60 gallons of water. This will be sufficient for one acre of trees, and will kill the insects without injuring the leaves. The same remedy will apply to the codling moth.

The apple tree plant louse may be destroyed by the use of whale oil soap, or an emulsion of kerosene. Prof. Fletcher, Ottawa, gives the following formula for soap emulsion :

Kerosene.....	2 gallons.
Rain water.....	1 “
Common, or whale oil soap.....	$\frac{1}{2}$ pound.

T. E. SMITH of the Nova Scotia Nursery, Cornwallis, expressed his hearty approval of the paper just read.

The SECRETARY said if Pictou farmers were all as well posted as Mr. Creighton, the fruit growers in the Annapolis valley could learn much from them. The paper was full of facts and sound advice, and he strongly commended it to the careful consideration of those seeking knowledge in fruit culture.

A. J. PINEO, referring to Mr. Creighton's paper, said : There was no difficulty in growing apples in Pictou County if the farmers would properly cultivate and care for the trees. Not one orchard in twenty was cultivated. Some varieties he believed would be more valuable in their county than the same sorts grown in Kings County. The Gravenstein, for instance, was a much longer keeper when grown here, and would doubtless prove a safer apple to ship than those raised in the Annapolis valley. The people of Pictou County were justly proud of their mines, but every farmer can have a mine of wealth in an apple orchard.

W. A. FILLMORE, of Amherst, endorsed Mr. Pineo's views, and remarked that some people say we have no markets for large quantities of fruit. The same markets are open to Pictou and all Eastern Counties that are open to the Western Counties. The trouble is Pictou does not grow enough for her local markets which are larger perhaps than in any other county in the Province. There should be

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