## THE CANADIAN HORTICULTURIST.

As to my trees not bearing so heavily as I would expect, I begin to think an overdose of manure has encouraged the growth of wood rather than fruit. But I don't fancy anything mentioned in my management is the cause of these mouldy spots. The disease is mostly confined to the Fameuse; when sound, our favorite and most profitable apple. The sample sent is a fair one, not of a few apples here and there, nor confined to old trees, or over shaded ones, but of young thrifty looking trees standing thirty feet apart, the fruit on many of which this year was not worth gathering.

I will be happy to hear suggestions by the Editor or some of the members as to the cause and the remedy.

## QUESTION DRAWER.

Mr. Linus Woolverton, Grimsby, at the request of the Editor, has prepared these answers. His experience in growing, handling, storing and marketing fruit, entitles his opinions to great weight.

The following questions are from a subscriber in Meaford :

(1) "Our apples in this part are badly 'spotted' this year, especially the Fameuse (or Snow). The Russet variety escaped best. Please to tell us the cause of this, and how to prevent it."

The most effectual remedy that we know of for spotted fruit is to avoid planting those varieties that bear it. The Fall Pippin, Newtown Pippin, Fameuse, Early Harvest and Rambo, are some years very badly spotted. The Baldwin, the Russet group, the Spitzenberg, Red Astracan, Golden Sweet, Duchess of Oldenburg, Gravenstein, and King of Tompkins County, are seldom affected in this way.

We believe it to be a fungous growth, for which the skin of some kinds is more suited than others. Anything that will increase the vigor of the trees will help to cure it, and to this purpose an application of wood ashes, together with good cultivation will be highly conducive.

(2) "I have lost several trees from the effects of being shaken or rocked about by the wind; they get loose at the roots. How shall I save the others? They are beginning to bear."

We know of no way of keeping trees from being shaken about by the wind except by tying them fast to stakes or posts. We should suppose this difficulty would only present itself where the soil is shallow or very light.