

EXPERIMENTAL FARM NOTES

CENTRAL EXPERIMENTAL FARM.

(Department of Agriculture.)

DIVISION OF BOTANY.

POTATO BLIGHTS.

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There are few diseases of field crops which are the direct cause of more loss to the farmers of Canada than the two blights which have been aptly termed by Prof. L. R. Jones, of Vermont, the **EARLY BLIGHT** and **LATE BLIGHT** of potatoes. These are usually confounded under the various names "Potato rot," "Potato blight" and "Potato rust;" but, as a matter of fact, although somewhat similar in general appearance they are very distinct and are due to the attacks of two different vegetable parasites.



FIG. I.—THE EARLY BLIGHT.

(Kindly lent by Prof. L. R. Jones)