



FIG. 1. TIP OF A STURMER APPLE LATERAL ATTACKED BY THE POWDERY MILDEW FUNGUS. HALF NATURAL SIZE.

Further growth is prevented, and the subsequently formed leaves remain small and strongly curled.

FIG. 2. INFECTED APPLE LATERAL FROM WHICH THE MATURE LEAVES HAVE FALLEN. SLIGHTLY REDUCED.

Note the stunted leaves, and especially the white mycelial mass covering the upper portion.

FIG. 4. DUNN'S FAVOURITE APPLE RUSSETED AS THE RESULT OF EARLY INFECTION. NATURAL SIZE.

Although not noticeable, the near side is much deformed.

[Photos by G. H. Cunningham.]