

a half inches across, and are long and narrow. The anterior pair are of a dark olive green, crossed by bands and streaks of greenish-grey and shaded on the outer margin with the same. The hind wings are dull red with a patch of greenish grey on that part of the hinder margin nearest the body. The antennæ or horns are dull white above with a rosy tint below. The head and shoulder covers are deep olive green, the remainder of the upper surface of body pale-green, the under side dull grey.

The moth remains at rest during the day time, taking wing at dusk. Its flight is very swift and strong, and its muscular structure so powerful that when captured it will almost beat itself to pieces by its constant fluttering. The insect is double brooded, the first brood of moths appearing on the wing about the middle of May, the second during August. The eggs are laid by the moths singly, on the under side of the leaves of the vine, and hatch in five or six days.

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## RIBSTON PIPPIN AND ROXBURY RUSSET.

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How Ribston Pippin recalls the well remembered scenes of youth-hood, when anything in the shape of fruit was agreeable whether or not it was first class. The "Ribston," however, has always been first class. No English apple perhaps has attained such universal approbation. In its characteristics there is presented to us the wide divergence there is in American and English tastes. In England acid and sub-acid apples, as a rule, are in great repute. In America the sweet and soft suit the majority of palates.

The Ribston has always stood in deserved favor with fruit growers on both sides of the Atlantic. Here it is brought into comparison with the Newtown Pippin, the Swaar, the Spitzenburgh, and even with the Baldwin. In the English market it stands the foremost among apples. Canadian and American grown apples of this variety bring the very highest prices at home. With us it has the drawback of water-coring, which is of itself a considerable qualification to its superior excellence. Around Hamilton it attains to great beauty, being large and handsome. Up Yong Street, in Markham, Scarboro', and