## Eupithecia absynthiata Linn.

Larva, 4 examples-Body slightly attenuated posteriorly. Color pale red; an indistinct, brownish, broken dorsal stripe on the eight middle rings, and a wavy, pale yellow line on each side. Venter and anal prolegs tinged with bluish. Head as wide as the prothoracic ring, flattish and concolorous with the body. Length when fully grown, 0.6 inch. Found feeding on the flowers of the Cockscomb (Cclosia cristata). Sept. 28th to 3oth they made rather brittle cocoons of grains of earth just beneath the surface.

Pupa-Length 0.20 to 0.24 inch; obtusely conical ; wing cases and anterior part of the thorax dark greenish; abdomen yellowish-brown. Imagines Nov. 4th to roth.

## Tetracis lorata Grote.

Larva, i example-Body attenuated anteriorly; and and isth rings slightly swollen. Color, when about half grown, light gray, tinged with brownish and variegated with ash; when fully grown, dark brown mixed with light brown and gray. There are about eight pairs of small, pointed, black warts on the back. Head a little wider than the prothoracic ring, not retractile ; brown, with two small black spots, edged below with white in front. Length when full grown, 1.2 inch. Feeds on the Sweet Fern (Comptonia asplenifolia). Sept. 22nd it spun a thin cocoon, mixed with bits of leaves, and was transformed to a pupa on the $25^{\text {th }}$.

Pupa-Length o. inch. Thorax and wing cases pale wood color, densely speckled with brown; abdomen reddish, speckled with brown; a row of black spots on each side, and a small, black dorsal spot on the anterior part of the thorax. Caudal spinc flattened and rather short. Imago disclosed Jan. zoth by artificial heat.

## Ephyra myrtaria Guen.

Larva, 23 examples-Body smooth and of uniform width; reddish brown striated with ochreous; a large sub-dorsal dark brown shade on each of the six middle rings, and a darker dorsal stripe. Head round and slightly bifid, a little paler than the body and larger than the prothoracic segment. Average length when fully grown, 0.7 inch. It is very much attenuated when young and of a brighter color. Feeds on Sweet Fern (Comptonia asplenifolia) and on the Huckleberry (Gaylussacia). When about to change to a pupa it fastens its anal prolegs firmly to the

