

zine, I transcribe the substance of what is written on those butterflies which occur in the North as well as in the South, no copy of the others having been taken. The botanical names of the plants have, in most cases, been inserted in the MSS. by some subsequent student; those which bear the initials A.W.C., are due to the kindness of Dr. Chapman.

The drawings of the butterflies are contained in the 6th and the 16th volumes of the series of Abbott's MSS., the former comprising the perfect insects only, the latter the earlier stages as well. In this article the sequence of the MSS. is followed. The Roman characters refer to the folios, the Arabic to the figures. Names repeated in the two volumes are prefixed by an asterisk.

VOLUME VI.

- *I., 1.—*Glaucus*; not common.
- *III., 7—8.—*Troilus*. Taken March 10; changed to chrysalis Oct. 13; bred March 10; bred again in summer; common.
- *V., 10—11.—*Asterias*. Chrysalis April 20, imago May 2.
- VI., 12—13.—*Philenor*. Common on plum and peach blossoms in the Spring; caterpillar pink-brown; feeds on black snake root (*Aristolochia serpentaria*, A.W.C.); chrysalis April 26, gave imago May 4; chrysalis June 21, gave imago July 5.
- *X., 14—15.—*Afax*. Flies very swift; chrysalis May 24, gave imago June 16; chrysalis in Autumn, gave imago March 2.
- XI., 60—61.—*Eubule*. Caterpillar yellow, streaked and spotted with blue; chrysalis August 31, gave imago Sept. 10; chrysalis Sept. 24, gave imago Oct. 6; flies very swift.
- XIII., 64—5.—*Philodice*. Taken May 10; rare; common in Virginia.
- XIV., 8.—*Philodice* (pale ♀). Taken March 12; very rare.
- *XV., 66—8.—*Nicippe*. Taken Aug. 7; not common.
- XVI., 69—71.—*Lisa*. Taken Aug. 20; common; frequents and sucks damp ground in yards, etc.
- XIX., 77—8.—*Protodice*. Taken May 13; very rare.
- XX., 79—81.—*Genutia*. Taken May 21; very rare in oak woods.
- *XXI., 18—19.—*Archippus*. Chrysalis April 25, gave imago May 11; not very common; flies very swift.
- *XXIII., 22—3.—*Missipus*; not common.
- XXIV., 48—9.—*Alope*. Not common.
- XXV., 52—3.—*Eurytris*. Common; taken April 14.
- XXVII., 54—5.—*Areolatus*. Taken June 5; in oak and pine woods, on the sides of the branches of trees; common; caterpillar green, and feeds on grass.