KENTUCKY BUTTERFLIES.

BY HATTIE H. WARNER, LEXINGTON, KENTUCKY.

The following list has for its foundation a collection belonging to the Experiment Station of the Kentucky State College. The diurnal Lepidoptera have not been made the object of special collecting by the Station entomologist, and doubtless a good many species will be added in the future :—

1. Papilio ajax, Linn. Common in all wooded regions throughout the State. High Bridge, Nortonville, Clay's Ferry, etc.

2. Papilio philenor, Linn. Frequent throughout the State. Bowling Green, Nortonville, Lexington, etc.

3. Papilio asterias, Fab. Frequent everywhere in the State.

4. Papilio troilus, Linn. Common locally. Specimens from Glasgow, Clay's Ferry, Fulton, etc.

5. Papilio turnus, Linn. Very common everywhere. Specimens from Providence, Lexington, Nortonville, Clay's Ferry, etc.

6. Papilio cresphontes, Cram. Rather rare. Lexington, Bowling Green.

7. Pieris protodice, Boisd. and Lec. Common some seasons, generally rare. Lexington.

8. Pieris rapæ, Linn. Very common everywhere.

9. Nathalis iole, Boisd. Very rare.

10. Callidryas eubule, Linn. Rather common locally in Western Kentucky.

11. Colias cæsonia, Stoll. Lexington. Not common.

12. Colias philodice, Godt. The most abundant butterfly of Kentucky. Occurs in large swarms about damp sand in the latter part of summer.

13. Terias nicippe, Cram. Common everywhere in lowlands. Lexington, Nicholasville, Bowling Green, High Bridge, etc.

14. Terias lisa, Boisd. and Lec. Found only occasionally. Specimens from Glasgow.

15. Danais archippus, Fab. Common everywhere.

16. Argynnis diana, Cram. Very rare. A specimen was collected by Prof. H. Garman, at East Cairo, several years ago.

17. Argynnis cybele, Fab. Common about thistles in summer.

18. Euptoicta claudia, Cram. Common in fall all over the State. Lexington, Bowling Green, East Hickman.