- 56. HYPERCHIRIA VARIA, Walk.—We have been so long accustomed to call this insect Saturnia io, that we find it difficult to recognize it under its proper name. Io is the name of a South American insect of a different gonus.
  - 57. ANISOTA STIGMA, Smith.—In our List as a Dryocampa.
  - 58. Anisota senatoria, Smith.-Ditto.
  - 59. Anisota pellucida, Smith.—Ditto.
  - 60. TOLYPE VELLEDA, Hubn.—In our List as Gastropacha.
  - 61. TOLYPE LARICIS, Fitch.-Ditto.
- 62. CLISIOCAMPA DISSTRIA, Hubn.—In our List as C. sylvatica, Harris; the former name has the priority.
  - 63. XYLEUTES ROBINIÆ, Harris.—In our List as a Cossus.

## LIST OF DIURNAL LEPIDOPTERA.

OBSERVED IN THE NEIGHBOURHOOD OF OTTAWA, DURING THE SEASON OF 1868.

## BY B. BILLINGS.

- 1. Papilio turnus, L.—Not common, a few specimens seen late in June and early in July.
- 3. Papilio asterias, Dr.—Rare. But two specimens seen, one in July, and the other in August.
  - 3. Pieris oleracea, Harr.-Plentiful. May, July, August and September.
- 4. Colias philodice, Godt.—Abundant throughout the season, except in July. The variety of white females was occasionally met with in August.
- 5. Danais archippus, Harr.—Very common from the last of July to 1st October. A few worn individuals seen about the 1st July. Does this species immigrate? Otherwise what becomes of it for nine months of the year?
- 6. Limenitis dissippus, Godt.—June, rare. July to October very common, From the larve, I obtained a butterfly which remained but five days in the chrysalis state.
  - 7. Limenitis arthemis, Dr.—Plentiful in woods. July and August.
  - S. Argynnis cybele, Godt.—July, August and September. Not common.
- 9. Argynnis atlantis, Edw.—Appears to be rare. But two specimens observed.
- 10.  $Argynnis\ myrina$ , Cram.—Very abundant in June, and plentiful in August and September.
  - 11. Melitæa tharos, Cram. Common. July, August and September.
- 12. Melilæa phaeton, Cram.—Dow's swamp, two miles from city limits. Quite plentiful early part of July.