Index entomologicus, or, A complete illustrated catalogue, consisting of upwards of two thousand accurately coloured figures of the lepidopterous insects of Great Britain / by W. Wood.

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Wood, W. 1774-1857. Westwood, J. O. 1805-1893.

#### **Publication/Creation**

London: G. Willis, 1854.

#### **Persistent URL**

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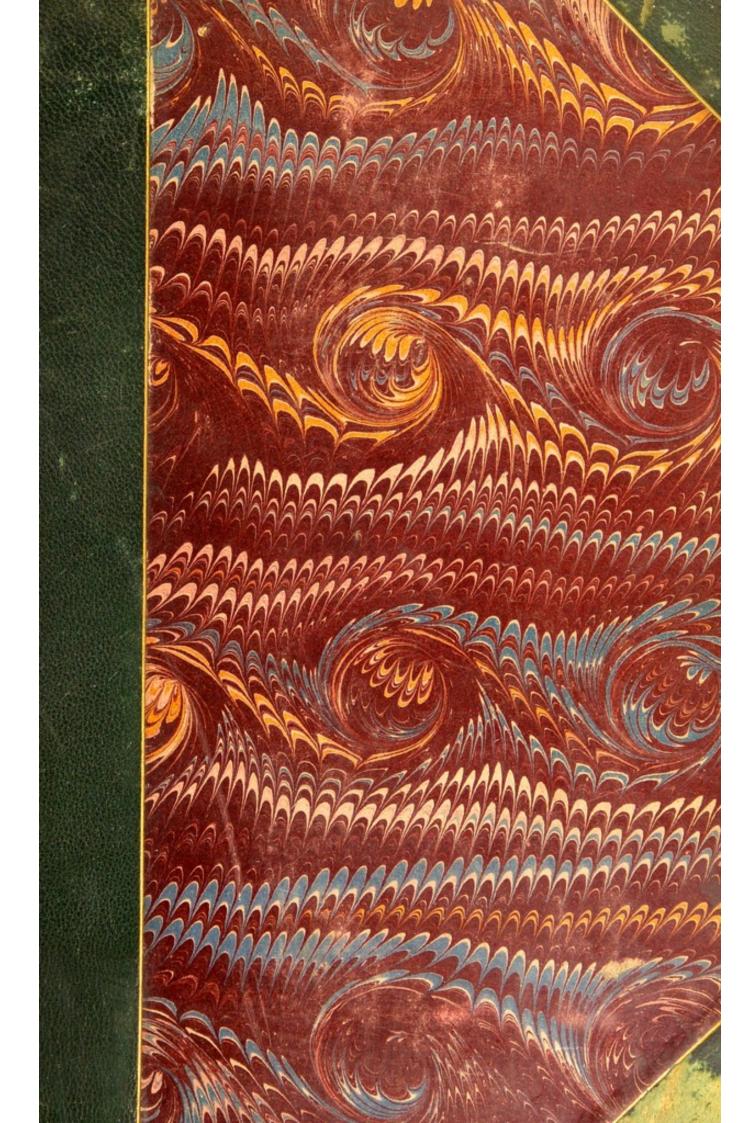
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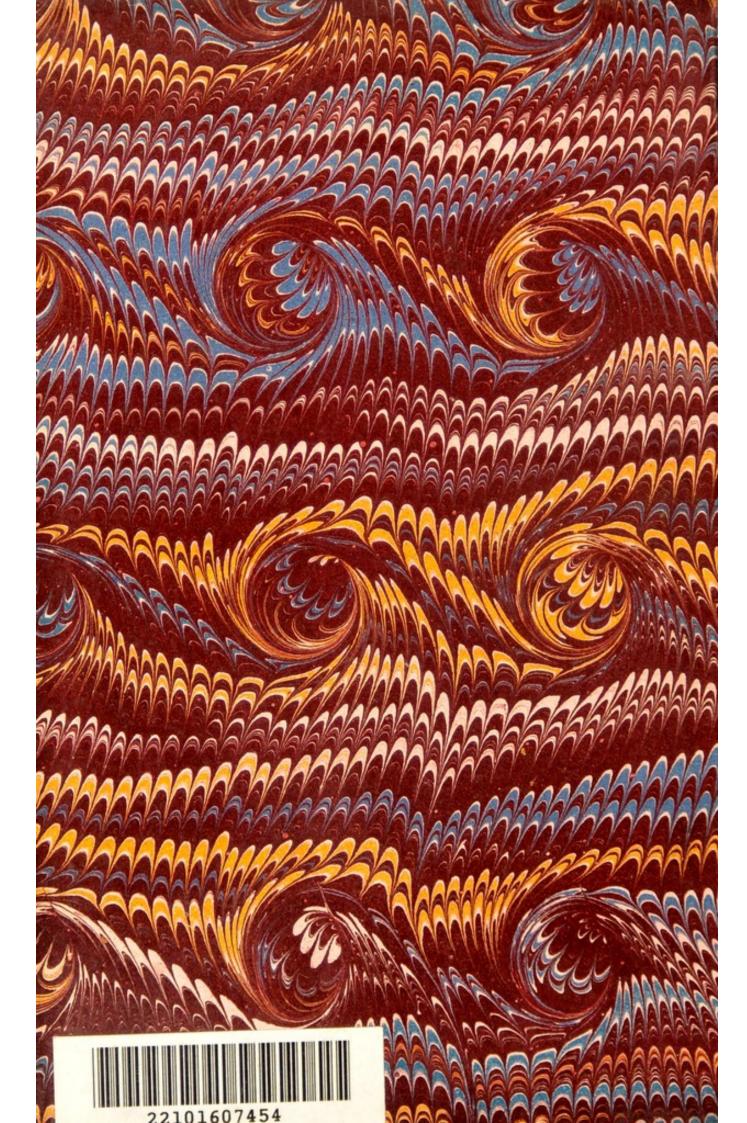
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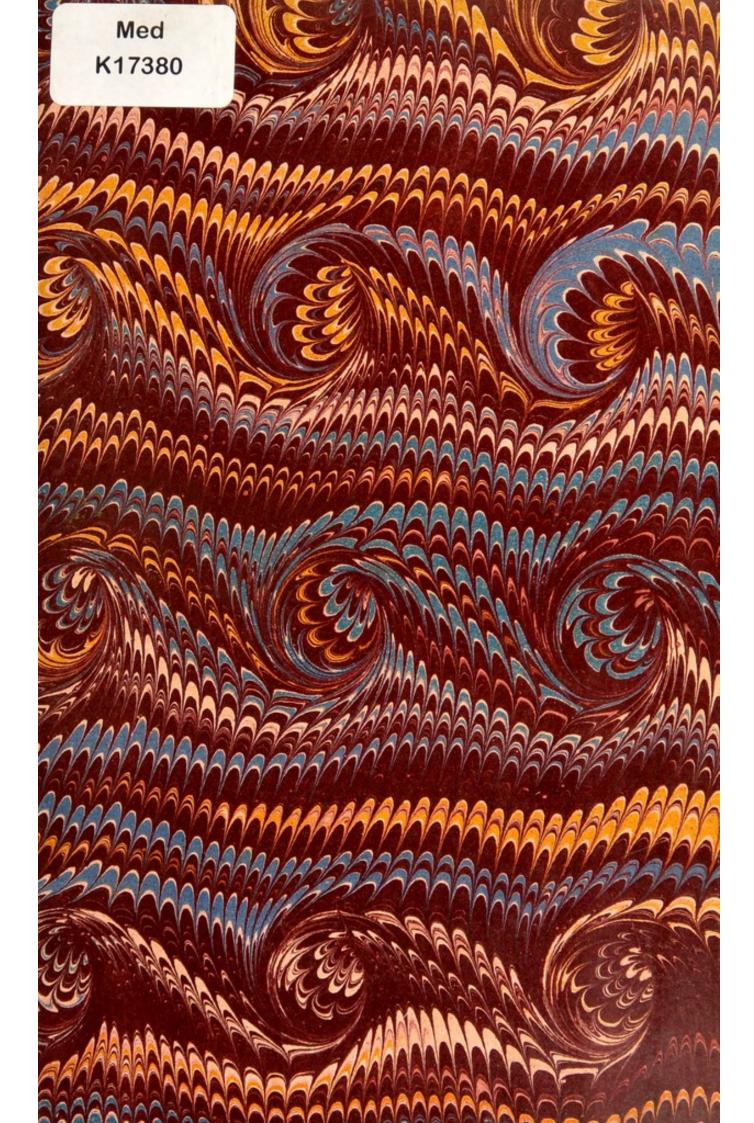
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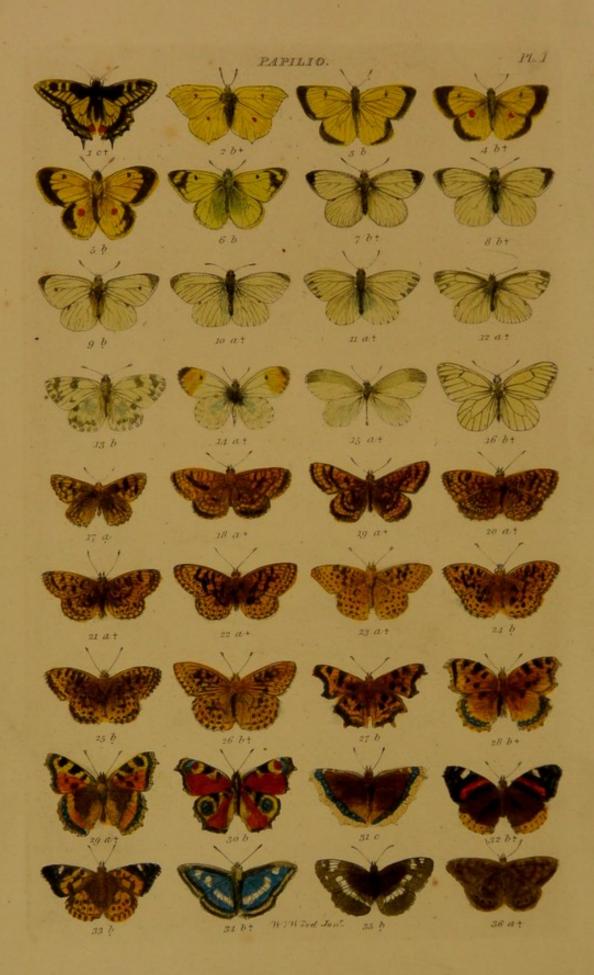


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# INDEX ENTOMOLOGICUS;

OR,

# A COMPLETE ILLUSTRATED CATALOGUE,

CONSISTING OF UPWARDS OF

#### TWO THOUSAND ACCURATELY COLOURED FIGURES

OF THE

# LEPIDOPTEROUS INSECTS

OF

#### GREAT BRITAIN.

By W. WOOD, F.R.S. & L.S.

AUTHOR OF ZOOGRAPHY, GENERAL CONCHOLOGY, INDEX TESTACEOLOGICUS, LINNEAN GENERA OF INSECTS, ETC.

# A NEW AND REVISED EDITION,

WITH SUPPLEMENT,

CONTAINING FIGURES AND NOTICES OF NEARLY TWO HUNDRED NEWLY DISCOVERED SPECIES, SYNOPTIC LISTS, ETC.

# By J. O. WESTWOOD, F.L.S.

LATE PRESIDENT OF THE ENTOMOLOGICAL SOCIETY, ETC.

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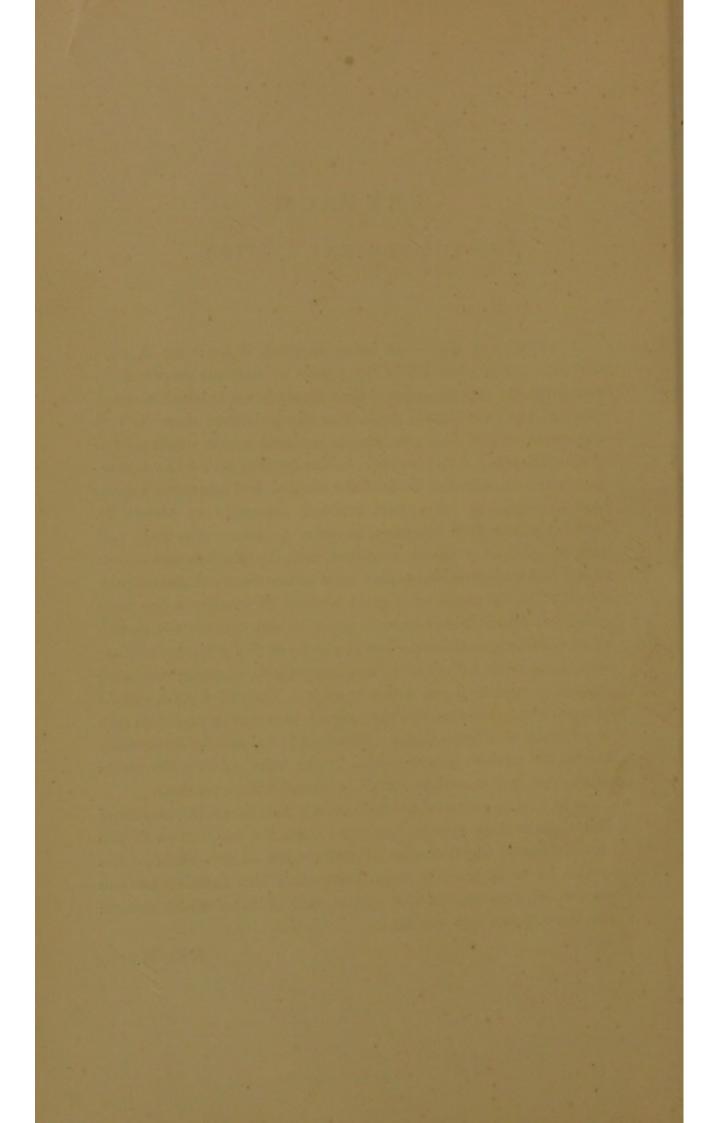
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### PREFACE

#### TO THE PRESENT EDITION.

A RE-ISSUE of this work being required, it has been thought advisable not to alter either the names or numbers employed to distinguish the various species in the former edition, to which constant reference has been already made in works published since its first appearance, and of which the change or transposition would lead to much confusion. But inasmuch as during that period the nomenclature and classification both of the diurnal and nocturnal species have undergone a very strict revision, especially by Messrs. H. Doubleday and J. F. Stephens, in order to arrive at a fixed and uniform system of names employed both by English and Continental Entomologists, and as this revision has rendered necessary an alteration in the names of a great number of species, it has been considered that it would be more useful to add such revised names, when necessary, beneath the names employed in the former edition; such names being, in fact, those which ought to be adopted; and being in all such cases enclosed within brackets. Thus, Pl. I. fig. 4. instead of representing the Papilio Chrysotheme, as stated in page 1, is that of a variety of Papilio Edusa. Wherever it has also been necessary to alter the modern generic names in the third column, the names substituted in lieu thereof are also enclosed within brackets.

It is further purposed to add a certain number of Supplemental Plates, illustrating species discovered since the publication of the former edition, together with a synoptic list of the whole of the species, in order to show their distribution into families, and the position of the supplemental species, and of those whose generic classification has been modified.



## PREFACE

#### TO THE FIRST EDITION.

Our object in the present undertaking is to incorporate in one Volume octavo a Catalogue of all the known Insects of the order Lepidoptera inhabiting Great Britain; illustrated throughout with figures, reduced, where necessary, to a small size, but with a degree of accuracy that will enable the Entomologist to fix at once upon any particular species he may wish to define.

The utility of such an undertaking, if properly conducted, will be readily acknowledged, as we have no Work that figures even a quarter of the species known at present to inhabit this country. Any book, therefore, must become important to the Entomologist, that will comprise an accurate figure of every species of insect included in the order to which it belongs.

It may be objected, that to combine so much in so small a space it may be necessary to reduce the figures till we lose the essential character. This, however, has by no means been the case. None of the insects have been reduced to less than an inch, and some hundreds are of the natural size.

With reference to the Plates, it may not be improper to remark, that they have been entirely executed by the same artist (Mr. W. Wood, Jun.), whose accurate figures are already before the public in the Illustration of the *Index Testaceologicus*, or Catalogue of British and Foreign Shells, which comprises 2780 figures of distinct species.

No pains have been spared to make the figures perfectly accurate; and to accomplish this most essential purpose, recourse (where possible) has always been had to the Insect, which has been drawn

by the graver immediately on the copper, without the intervention of any copy.

The Systematic Catalogue of British Insects by Mr. Stephens has been the guide throughout the Work; but where the generic names have been subsequently altered in the Illustrations of British Entomology, the alterations are constantly noticed in the third column.

It was originally intended strictly to confine the Work to one figure only of each species; nor was this plan departed from till after the first Plate was finished, and the second and third in progress. It was then observed that the great dissimilarity between the Male and Female of several species amongst the Butterflies, made it quite necessary to figure some of the latter. This has caused an unavoidable confusion in the numbering of the second and third Plates; but it is presumed that the benefit arising from the deviation will more than counterbalance the apparent defect. It must be observed, that where the Male and Female are both figured, the number is always repeated. Thus, in Pl. II. 40 a+the male; 40 the female: again, Pl. II. 58 a+the male; 58 Pl. III. the female.

Each page of the Work (as in the Index Testaceologicus) is divided into columns. The first column contains the Linnæan names, to be found in the twelfth edition of the Systema Natura:—the names printed in Italics mark the species discovered since the time of Linnæus. The second column contains the English names. The third, the synonyms of British Authors, and the new genera as adopted by Mr. Stephens and others. The high numbers preceding each generic name in small capitals refer to the Systematic Catalogue of British Insects, (where the Lepidoptera begin with No. 5794,)\* and the name to the species in the first column: Thus Gonepteryx Rhamni of Stephens is the Papilio Rhamni of Linnæus; the Colias Europome of Stephens is not a Linnæan species, being printed in Italics; the Colias Hyale of Stephens is the Papilio Hyale of Linnæus, and so on. The fourth column gives the Habitat of the Insect, and the time of the year when it may be found.

As a guide to the comparative size of the different Insects, a

Where no such number precedes the name, the Insect has been discovered since the publication of the Catalogue in 1829.

PREFACE. vii

mark or a letter of the Alphabet is added after the number engraved on the Plate. Thus a indicates an Insect an inch and a quarter wide; a + an inch and a half; a + an inch and three quarters; b two inches; c three inches, and so on: n denotes Insects of the natural size; and m such as are magnified. For example: in Pl. I., fig. 1. is three inches and three quarters wide when expanded; fig. 2. two inches and a half; fig. 70. Pl. III. is the natural size, and all in Pl. XLIII. are magnified.

The great expense attending works on Natural History, where the subjects are accurately drawn and coloured, has in a considerable degree confined the sale to persons of opulence, and prevented that general access to figures which is so essential to the promotion of the science. In the present Work this objection is removed, since the figures, (excepting those on royal paper,) though drawn and coloured with the greatest possible care, do not exceed one penny each!

It now only remains for us gratefully to acknowledge the ready assistance we have received from several scientific gentlemen, and most especially from J. F. Stephens, Esq., to whom we cannot sufficiently express our thanks for his unwearied assistance throughout the Work, and for the liberal manner in which he placed his invaluable Collection at our service, notwithstanding the risk of injury occasioned by the removal of the different Insects from Camberwell to London.

To the kindness of J. G. Children, Esq., of the British Museum, we are much indebted, not only for a ready access to his Collection, but also for permission to refer to his valuable Entomological Library.

To John Curtis, Esq., we are also greatly indebted for permission to make drawings from any of his rare and beautiful specimens we might require, and occasionally to use his most elegant work on the Genera of Insects found in Great Britain and Ireland.

We have sincerely to thank Messrs. Bentley and Chant for the loan of many very fine specimens of the British Lepidoptera from their valuable Cabinets; and our acknowledgments are also due to Edward Newman, Esq., for the use of some of the very rare British species.

Tavistock Street, Covent Garden.

#### ABBREVIATIONS.

- A. Albin's Natural History of English Insects.
- C. Curtis's British Entomology.
- D. Donovan's Natural History of British Insects.
- H. Harris's Aurelian, or Natural History of English Insects; namely, Moths and Butterflies.
- L. Lewin's Papilios of Great Britain.
- St. Stephens's Illustrations of British Entomology:—Haustellata.
- W. Wilkes's English Moths and Butterflies.

#### ERRATA AND ADDENDA.

- Page 2, No. 15. The specific name of Leptosia Lathyri was first proposed by Hübner in his Verzeichniss for the misnamed Papilio Sinapis, Linn. The insect called by the former name by modern French writers, is a distinct species.
  - " 11, Nos. 2, 3, and 4, according to a note received from Mr. Henry Doubleday, belong to Anthrocera Trifolii. The true A. Loniceræ, distinguished by its long, slender antennæ, and very narrow border to the posterior wings, is not figured. In this species the spots are seldom, if ever, confluent; whereas, in A. Trifolii, the great majority of the specimens have them so, more or less. Whilst this Edition has been going through the press, a very distinct species,

A. Minos, has been taken plentifully in Galway.

- ,, 12. Reverse the numbers of Smerinthus Populi, (which should be fig. 9); [and Tiliæ, which should be fig. 8.
- " 22, No. 49, after Castrensis, add M. & F.
- " 27, No. 81. Mr. Henry Doubleday informs me this is Psyche intermediella of Bruand.
  - Nos. 82, 83, 84, and 85. According to the same gentleman, these figures appear to be one species, Ps. pulla, of Esper, P. pullella, of Bruand's Monograph. The female of this species is vermiform, and widely differs from the same sex of intermediella, which has perfect legs and antennæ. The small size and indistinct characters of these four figures render their specific determination impossible.
- " 31, No. 111. This figure represents a variety of Triphæna orbona, No. 110. The true subsequa, which is found in the New Forest, is very distinct, and has never been figured in this country.
- ,, 32, No. 119. This represents the type of Lytæa agathina, and fig. 1661, (Pl. 52), a variety of it.
- ,, 34, No. 134. This is the female of Agrotis puta.
- ,, 36, No. 149. Agrotis subgothica, according to Mr. Henry Doubleday, is an American species.
- " 37, No. 155. This is a variety of sp. 156, according to Mr. H. Doubleday.
- " 42, No. 189. This is the male of Myth. lythargyria, and fig. 190, the female. No. 192, for quereus, read quercus.
- ,, 43, No. 193. Mr. H. Doubleday considers this as a variety of the preceding, Meristis quercus.
- ,, 44, No. 204. Mr. H. Doubleday considers this to be a variety of Caradr. cubicularis, No. 203.
- " 45, No. 211. This, according to Mr. H. Doubleday, is the Orrh. spadicea, W. V., Hb., &c. (not our No. 210.)
- " 48, No. 229. This figure represents the type of Xylophasia rurea, of which a variety is gi ven in fig. 230. Mr. H. Doubleday has reared both varieties from the same broods
  - No. 231, after Hepatica, dele the v.
- " 61, No. 321. This figure, according to Mr. H. Doubleday, represents Acr. Rumicis, of which another figure is given in fig. 319.
- " 66, No. 356, 357, 358. Mr. H. Doubleday considers these three figures as representing only one species, Non. lutosa, of Hübner, of which a specimen from Mr. Curtis' cabinet is represented in fig. 1668, (pl. 52.)

The true N. cannæ is represented in our Supplemental fig. 1712.

- ,, 68, No. 373, for Gemini punctata, read Gemini puncta.
- " 68, No. 375, is given under the name of Calamia Phragmitidis, by Mr. Stephens, in Cat. Lep. Br. Mus. f. 138.
- ,, 70, No. 389. This is the type and not a variety of Cucullia Gnaphalii, and add as a synonym, Cucullia Solidaginis, Steph. Trans. Ent. Soc. ii. pl. 3, f. 7.

- Page 71, No. 398, add as a synonym, I. aureum, Engr.
  - ,, 74, No. 424. Add as a generic synonym of this imported species, Euphasia, Steph. Illustr. & Cat. Lep. Br. Mus.
  - y, 75, No. 434, is the British Ophiusa Pastinum Treit. The true O. lusoria, figured by Duponchel, as referred to in the text, is a native of continental Europe.
  - , 77, Nos. 444 and 446. Reverse these two numbers, No. 444 being Notha, and No. 446 the true Parthenias.
  - , 78, 79. The incomplete females figured in pl. 18, having been much confused, we are indebted to Mr. H. Doubleday for the following notes concerning them.

Fig. 459 n. is the female of programmaria (fig. 461 a). Fig. 460 n. is the female of leucophearia (fig. 459 a.) Fig. 461 n. is the female of æscularia (fig. 460 a). Fig. 463 n. is the female of defoliaria, (fig. 464 a.)

The true female of Aurantiaria has rudimentary wings, and closely resembles that of progemmaria.

- ,, 89, No. 541. Represents the male of Aspilates gilvaria; and f. 539, the female: see p. 252, No. 64.
- ,, 91, No. 554. This is the typical salicata of Hübner; No. 555 being only a variety of ferrugata, No. 553, according to Mr. H. Doubleday..
- " 106, No. 673, for Begranduria, read Begrandaria.
- ,, 108, No. 691, for flavicineta, read flavicinetata.
- ,, 112, No. 719 and 720. Reverse these two numbers, the variety of 718 being the figure 719, but numbered 720 in the text.
- ,, 144, No. 962, for nigromaculata, read nigromaculana.
- ,, 155, No. 1057 and 1058, reverse the numbers of these two varieties of Peronea cristana.
- " 163 and 164, 3rd col. for Argyrotosa, read Argyrotoza.
- ,, 185, No. 1277 and 1278, reverse these two numbers.
- ,, 189, No. 1306, for Elactrista read Elachista.
- " 209, No. 1450. A variety of this species is given in fig. 1748.
- ,, 244, No. 7 note, for Outhyia read Orithyia.
- ,, 255, No. 1689. This species belongs to the genus Fumea.
- ,, 263, No. 1748. See also sp. 1450.

Observe.—The Systematic Catalogue of the Species at the end of the volume having, as stated, been compiled from Mr. Stephens's List of the British Museum Collection, does not contain the alterations required in the preceding list of Errata.

# CATALOGUE

OF THE

# BRITISH LEPIDOPTERA

# FIGURED IN THIS WORK,

ARRANGED ACCORDING TO

## MR. STEPHENS'

# LISTS OF THE BRITISH MUSEUM COLLECTION, [1850-52,]

SHT BILW

#### SPECIES ADDED IN THE PRESENT EDITION,

INSERTED IN THEIR PROPER PLACES.

| a Dironitoanni             |       |                           |
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| Sect. 1. RHOPALOCERA       |       | Fam. 2. NYMPHALIDÆ        |
| (Diurna, Latr. Papilio, Li | inn.) | Arge                      |
| Fam. 1. PAPILIONIDÆ        |       | Galathea 39               |
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| var. Chrysotheme, Sts.     | 4     | ENODIA 20, M. 4 J.        |
| Europome*                  | 3     | Hyperanthus 45            |
| Hyale                      | 6     | EREBIA 45                 |
| APORIA                     | 0     |                           |
| Cratægi                    | .16   |                           |
| Pieris                     | .10   |                           |
| Brassicæ                   | -     | Cassiope 44               |
| var. Chariclea, Sts.       | 7     | CŒNONYMPHA                |
|                            | 8     | Davus 47                  |
| Rapæ                       | 9     | var. Polydama 46, m. & f. |
| var. Metra, Sts.           | 10    | Pamphilus 49, m. & f.     |
| Napi                       | 11    | Hero 48                   |
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| Daplidice                  | 13    | Sibilla 35                |
| EUCHLOE                    |       | (Camilla, Linn. F. &c.)   |
| Cardamines                 | 14    | APATURA                   |
| LEUCOPHASIA                |       | Iris 34                   |
| sinapis                    | 15    | CYNTHIA                   |
| (Lathyri, Hb.)             | 12    | Cardui 33                 |
|                            | 13    | 00                        |

The Species the names of which are printed in Italics are doubtful Natives, others inserted above in the Supplement of doubtful Species, which have no real claim to be considered as British, are entirely omitted in this Catalogue.

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| Atalanta                                | 32   | Pyrgus                |            |
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| Urticae                                 | 29   | CYCLOPIDES            |            |
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| MELITEA                                 | , or p, -  | Sub. Sect. 1. CREPUSO |            |
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| THECLA                                  |  | var. Meliloti         | 2          |
| Betulæ                                  | 50   | Trifolii              | 3          |
| Pruni                                   | 51, & pl. 3, 10  | Filipendulæ           | 5          |
| W. album                                | 52, & pl. 3, 11  | var. Hippocrepidis    |            |
| Quercus                                 | 54   | Fam. 2. SPHINGIDÆ.    |            |
| Rubi                                    | 55   | SMERINTHUS            |            |
| Spini                                   | 53   | Ocellatus             | 7          |
| CHRYSOPHANUS                            |  | Populi                | 8          |
| Phlæas                                  | 56   | Tiliæ                 | 9          |
| Virgaureæ                               | 60. m. & f.  | ACHERONTIA            |            |
| Chryseis                                | 57   | Atropos               | 10         |
| Hippothoe?                              |  | SPHINX.               |            |
|   | pl. 2, f. pl. 3  | Convolvuli            | 11         |
| Dispar                                  | 59. m. & f.  | Ligustri              | 12         |
| POLYOMMATUS                             | 301 111 9 31   | Pinastri              | 13 .       |
| Argiolus                                | 61   | DEILEPHILA            |            |
| Alsus                                   | 62   | Euphorbiæ             | 14         |
| Acis                                    | 63   | Galii                 | 15         |
| Arion                                   | 64. m. & f.  | Livornica             | 16         |
| Corydon                                 | 65   | CHEROCAMPA            |            |
| Adonis                                  | 66   | Celerio               | 17         |
| Alexis                                  | 69, m. & f.  | Porcellus             | 19         |
| var. Icarius                            | 38, m. & f.  | Elpenor               | 18         |
| var. Eros                               | 70, m. & f.  | Nerii                 |            |
| 220000000000000000000000000000000000000 | 10, 111. 9 5.  | Fam. 3. SESIIDÆ.      |            |
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| Agestis<br>Salmacis                     | , z, c pr. 0, 0  | SESIA                 |            |
|   | f. & pl. 3, 12   | Fuciformis            | 21         |
| Artaxerxes ·                            | 74, & pl. 3, 13  | Bombyliformis         | 22         |
| Artaxerxes                              | , t, to pr. 0, 10  |                       |            |

| Fam. 4. TROCHILIIDÆ.                   |  | vinula                | 2           |
|--|--|-----------------------|-------------|
| SPHECIA                                |  | var. Erminea, St      |             |
| Apiformis                              | 23   | STAUROPUS             |             |
| Bembeciformis                          | 24   | Fagi                  | 2           |
| Твосніцим                              |  | NOTODONTA             |             |
| (ÆGERIA, Sts. Haus                     | t.)  | Dromedarius'          | 24          |
| Vespiforme (Asiliformis                |  | var. perfusca         | 21          |
| Ichneumoniforme                        | 30   | Tritophus.            | 1686        |
| var. Philanthiforme                    | 31   | Ziczac                | 20          |
| Chrysidiforme                          | 26   | Рижовіа               | 1           |
|  | , m. & f.  | dictæa                | 27          |
| Shægiforme                             | 27   | dictaoides            | 28          |
| Allantiforme                           | 28   | LOPHOPTERYX           | -           |
| Tipuliforme                            | 32   | camelina              | 29          |
| Myopæforme (Mutillæf                   |  | cucullina             | 30          |
| hryopæiorine (hruman                   | 33   | Carmelita             | 31          |
| var. Stomoxyforme                      | 35   | PTEROSTOMA            | 01          |
| Culiciforme                            | 36   |                       | 32          |
| Formicæforme                           | 33   | palpina<br>Privopioni | 02          |
|  | 00   | Ртігорнова            | .) 99       |
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|  |  | chaonia (Roboris)     | 34          |
| Hepialus                               | 0 0  | dodonea               | 35          |
|  | m. & f.  | GLUPHISIA             |             |
|  | m. & f.  | crenata.              | 1687        |
|  | m. & f.  | DILOBA                | -           |
|  | m. & f.  | cæruleocephala        | 13          |
| Velleda, var. (Carnus, S               | A CONTRACTOR OF THE PARTY OF TH | PETASIA               |             |
|  | m. & f.  | cassinea              | 36          |
| Sylvinus 6,                            | m. & f,  | PERIDEA               |             |
| ZEUZERA                                |  | trepida (serrata)     | 37          |
| Æsculi                                 | 8  | ENDROMIS              |             |
| PHRAGMATECIA Newm.                     | 7001   | versicolor            | 38          |
| Arundinis.                             | 1684   | Fam. 3. BOMYBCIDA     |             |
| Cossus                                 |  | SATURNIA              |             |
| Ligniperda                             | 7  | Pavonia minor         | 39, m. & f. |
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| PHALERA                                | 1000   | Rubi                  | 40          |
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| Anachoreta                             | 11   | var. Roboris          | 44, m. & f. |
| curtula                                | 12   | ERIOGASTER            | , , , , , , |
| CERURA                                 |  | lanestris             | . 47        |
| bicuspis                               | 1685   | PECILOCAMPA           |             |
| furcula                                | 16   | Populi                | 46          |
| var. bicuspis, St.                     | 14   | TRICHIURA             | 10          |
| var. integra, St.                      | 15   | cratægi               | 45, m. & f. |
| Difida                                 | 20   | CNETHOCAMPA           | 20, 9       |
| var. arcuata, St.                      | 17   | Pityocampa            | 48          |
| var. latifascia                        | 18   | CLISIOCAMPA           | 40          |
| var. fuscinula, St.                    | 19   | Castrensis            | 40          |
|  |  | - Carriero            | 49          |

| Neustria                 | 50, m. & f.   | Раусив   |              |
|--------------------------|---------------|--|--------------|
| ODENESTIS                | 00,           | fusca  | 79           |
| Potatoria                | 52, m. & f.   | FUMEA  |              |
| DENDROLIMUS              | , , , ,       | margine-nigrella   | 1689         |
| Pini                     | 51            |  | 82, 83, 84   |
| GASTROPACHA              | The second    | nitidella  | 81           |
| Quercifolia              | 53            | reticella  | 1690         |
| Fam. 4. ARCTIIDÆ.        |               | pectinella   | 85           |
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| imbutata   | 000     | derivata                 | 588    |
| ANAITIS  | 596     | sinuata                  | 587    |
| plagiata   |         |                          | 901    |
| præformata   | 597     | APLOCERA                 | 000    |
| EUBOLIA  | E44     | cæsiata                  | 690    |
| cervinata  | 544     | flavicintata             | 691    |
| mensuraria (chænopodiar  |         | CHLOROCLYSTA             | 000    |
|  | 545     | miata                    | 608    |
| EUSEBIA  | - 110   | Psittacata               | 609    |
| bipunctaria  | 547     | HYDRIOMENA               | 1 010  |
| ERINOBIA   |         | impluviata               | 610    |
| multistrigaria   | 548     | elutata                  | 611    |
| VENUSIA  |         | POLYPHASIA               | 1      |
| Cambrica   | 1724    | russata (centumnotata)   | 578    |
| COREMIA  | 3000    | var. comma notata        | 577    |
| didymata   | 549     | var. saturata            | 579    |
| Salicata   | 555     | var. perfuscata          | 580    |
| var. latentaria  | 554     | var. concinnata          | 576    |
| ferrugata  | 553     | immanata                 | 573    |
| unidentaria  | 551     | var. amœnata             | 574    |
| Ligustrata   | 552     | var. marmorata           | 575    |
| fluctuata  | 559     | THERA                    |        |
| montanata  | 558     | Juniperata               | 638    |
| olivata  | 557     | variata (coniferata)     | 637    |
| • Miaria   | 556     | simulata, Hb. (variata)  | 635    |
| propugnata   | 560     | var. fulvata             | 636    |
| munitata   | 550     | firmaria (simulata, St.) | 634    |
| ELECTRA  |         | Снеіматовіа              |        |
| sagittata  | 1725    |                          | . & n. |
| Chenopodiata (comitata)  | 589     |                          | . & n. |
| Populata   | 590     | boreata                  | 1726   |
| THE RESERVE TO STATE OF THE PARTY OF THE PAR |         |                          |        |

| Орокавіа                  |      | cognata                           | 676  |
|---------------------------|------|-----------------------------------|------|
| dilutata                  | 639  | subfulvata                        | 675  |
| autumnaria                | 1727 | irriguata (variegata)             | 681  |
| filigrammaria             | 1728 | Consignata                        | 682  |
| Acasis                    |      | Venosata                          | 683  |
| viretata                  | 646  |                                   | 000  |
| Lоворнова                 | 010  | PACHYCNEMIA<br>Uinpagatanania     | 001  |
| polycommata               | 642  | Hippocastanaria                   | 631  |
| lobulata                  | 643  | EUCESTIA                          | 000  |
| fem. costæstrigata        | 644  | obliquata                         | 633  |
| var. rupestrata           | 645  | spartiata                         | 632  |
| hexapterata               | 647  | PHIBALAPTERYX                     | 010  |
| sexalisata                | 648  | tersata                           | 612  |
| EUPITHECIA                | 010  | vitalbata                         | 613  |
| togata                    | 1729 | lignata                           | 614  |
| Linariata                 | 649  | polygrammata                      | 1676 |
| pulchellata               | 650  | PLEMYRIA                          | 03.0 |
|                           | 650  | gemmata (fem. angustata)          | 616  |
| rectangulata              |      | lapidata (subrufata)              | 744  |
| var. nigro-sericeata      | 654  | PHILEREME                         |      |
| var. subærata             | 652  | Rhamnata                          | 618  |
| coronata                  | 655  | vetulata                          | 619  |
| debiliata                 | 653  | SCHIDAX                           |      |
| pumilata                  | 656  | Sparsaria                         | 620  |
| rufifasciata              | 657  | Твірнова                          |      |
| pusillata, Hb.            | 1730 | certata (cervinata)               | 621  |
| Begrandaria (pusillata, S |      | dubitata                          | 622  |
| plumbeolata               | 674  | var. cinereata                    | 623  |
| palustraria               | 1731 | CAMPTOGRAMMA                      |      |
| Callunaria                | 1732 | bilineata                         | 624  |
| subumbrata                | 664  | CALOCALPE                         |      |
| subnotata (simpliciata)   | 672  | undulata                          | 625  |
| Castigata (singulariata)  | 661  | SIONA                             |      |
| var. nebulata             | 662  | dealbata                          | 598  |
| albipunctata              | 663  | GYPSOCHROA                        |      |
| subfasciata               | 665  | niveata                           | 1737 |
| austerata, (vulgata)      | 666  | ABRAXAS                           |      |
| var. subfuscata           | 667  | Glossulariata                     | 601  |
| Sobrinata (lævigata)      | 658  | Pantaria                          | 600  |
| exiguata                  | 659  | Ulmata                            | 599  |
| abbreviata                | 660  | VENILIA                           |      |
| innotata, Hb.             | 1763 | maculata                          | 710  |
| lanceolaria               | 1733 | var. 4-maculata                   | 711  |
| tenuiata                  | 1734 | CORYCIA                           |      |
| minutata (absinthiata)    | 669  | punctata                          | 689  |
| var. innotata, St.        | 668  | taminata (bimaculata)             | 688  |
| elongata                  | 671  | MELANIPPE                         | 000  |
| var. notata               | 670  | hastata                           | 602  |
| indigata                  | 1735 | MELANTHIA                         | 002  |
| nanata (angustata)        | 680  | tristata                          | 566  |
| piperata                  | 678  | alchemillata (subtristata)        | 567  |
| centaureata               | 679  | Rivata (sylvaticata)              | 568  |
| succenturiata             | 677  |                                   | 569  |
| ultimaria                 | 1736 | amniculata (unangulata) MESOLEUCA | 000  |
| tireimiai ia              | 1,00 | 1 MESONAUCA                       |      |

| adustata                    | 605         | remutata (L. flos-lactata) | 732  |
|-----------------------------|-------------|----------------------------|------|
| albicillata                 | 603         | var. laetata               | 731  |
| procellata                  | 604         | cæspitaria (immutaria)     | 721  |
| rubiginata                  | 606         | fumata                     | 731  |
| var. plumbata               | 607         | immorata                   | 1740 |
| EMMELESIA                   |             | STRENIA                    |      |
| rivulata, w. v. (affinitata | 693         | elathrata                  | 709  |
| var. turbaria               | 694         | Етснеса                    |      |
| hydrata (rivulata, St.)     | 695         | heparata                   | 708  |
| decolorata                  | 692         | Hydrelia                   |      |
| albulata                    | 698         | sylvata                    | 704  |
| var. niveata                | 684         | Blomeri                    | 705  |
| Blandiata                   | 697         | ASTHENA?                   | 12   |
| var. trigonata              | 699         | luteata                    | 707  |
| ericetata                   | 696         | candidata                  | 706  |
| tæniata                     | 700         | NEMORIA                    |      |
| bifasciata                  | 702         | viridata                   | 734  |
| unifasciata                 | 701         | cloraria                   | 735  |
| Совмовнов                   |             | THALERA                    |      |
| rusticata                   | 703         | æstivaria (Thymiaria)      | 736  |
| HYRIA                       |             | putata                     | 737  |
| auroralis                   | 685         | TINANDRA                   |      |
| MINOA                       | 000         | imitaria                   | 738  |
| euphorbiata                 | 687         | exemptaria (variegata)     | 739  |
| ODEZIA                      | -           | emutaria (variegata)       | 740  |
| chærophyllata               | 686         | MACARIA                    | , 10 |
| Lomaspilis                  |             | notata                     | 742  |
| marginata                   | 733         | alternata                  | 743  |
| Ртуснорода                  |             | liturata                   | 745  |
| reversata (dilutaria)       | 712         | var. præatomata-           | 746  |
| var. fimbriolata            | 713         | unipunctata                | 747  |
| var. cinereata              | 714         | Ania                       | , 11 |
| bisetata                    | 716         | emarginata                 | 749  |
| Scutulata (lividata)        | 715         | limbata                    | 748  |
| ornata                      | 717         | Ennomos                    | 1.40 |
| immutaria (incanata)        | 718         | flexula                    | 750  |
|                             | 719, 720    | nexula                     | 100  |
| virgularia                  | 725         | Fam. 8. PLATYPTERICID      | Æ.   |
| vibicaria                   | 538         | PLATYPTERYX.               |      |
| EMMILTIS                    |             | lacertinaria               | 751  |
| rubricata                   | 722         | var. cultraria             | 752  |
| ACIDALIA                    |             | DREPANA                    |      |
| osseata                     | 723         | falcataria                 | 753  |
| marginepunctata             | 724         | sicula                     | 1741 |
| obsoletaria                 | 1738        | hamula                     | 754  |
| perochraria (pallidaria)    | 741         | var. uncula                | 755  |
| holosericearia              | 1739        | unguicula                  | 756  |
| subscriceata                | 726         | CILIX                      | 4.19 |
|                             | ei.ti.t/27) | eil size compressa         | 757  |
| degeneraria                 | 719         | Fam. 9. PYRALIDÆ.          | 240  |
| aversata                    | 728         | HYPENA                     |      |
| var. remutata, St.          | 729         | proboscidalis              | 770  |
| .,                          | , 20        | Proposeidans               | 758  |

| rostralis               | 761          | sambucalis   | . 803       |
|-------------------------|--------------|--|-------------|
| var. palpalis           | 760          | EURRHYPARA   |             |
| crassalis               | 762          | urticata   | 805         |
| obesalis                | 759          | EBULEA   |             |
| MACROCHILA              |              | Verbascalis (ochrealis)  | 820         |
| cribralis               | 763          | crocealis  | 824         |
| POLYPOGON               | -            | NASCIA   |             |
| barbalis                | 764          | cilialis   | 821         |
| PARACOLAX               | 100000       | UDEA   |             |
| tarsicrinalis           | 767          | ferrugalis   | 822         |
| nemoralis               | 766          | var. fulvalis  | 823         |
| derivalis               | 765          | MECYNA   | 000         |
| COLOBOCHILA             | -            | asinalis   | 808         |
| Salicalis               | 769          | NEMOPHILA  | 1.00        |
| Æтні <sub>А</sub>       | 10000        | noctuella (hybridalis)   | 1476        |
| emortualis              | 768          | Botys  | 010         |
| SYNAPHA                 | -            | verticalis   | . 810       |
| angustalis              | 770          | perpendiculalis (centrost  | rı-         |
| CLEDEOBIA               |              | galis)   | 811         |
| albistrigalis           | 771          | pandalis   | 015         |
| costæstrigalis          | 772          | m. angustalis  | 815         |
| undulalis               | 773          | f. terminalis  | 816         |
| bistrigalis             | 774          | diversalis   | 807         |
| HYPENODES               |              | hyalinalis   | 814         |
| humidalis               | 1742         | flavalis   | 819         |
| GLOSSA                  | 1000000      | silacealis (glabralis)   | 817         |
| pinginalis              | 775          | lancealis  | 809         |
| var. Streatfieldii      | 777          | fuscalis   | 827         |
| cuprealis               | 776          | var. pulveralis  | 826         |
| dimidialis P            | 1. 54, 67    | var. fimbrialis  | 828         |
| PYRALIS                 | -            | Terrealis  | 1743<br>818 |
| farinalis               | 778          | pallidalis   | 010         |
| glaucinalis             | 780          | EPICORSIA  | 019         |
| pictalis                | 779          | cinctalis  | 812         |
| HYPSOPYGIA              | and the same | SETOCHROA  | 019         |
| costalis                | 781          | palealis   | 813         |
| marginatus P            | 1. 54, 68    | RIVULA   | 832         |
| AGROTERA                |              | sericealis   | 004         |
| flammealis              | 782          | MESOGRAPHE   | 806         |
| DOLYCHARTHRIA           |              | forficalis   | 000         |
| punctalis (longipedalis | 825          | EVERGESTIS   | 831         |
| DIASEMIA                |              | margaritalis   | 001         |
| literalis               | 798          | PIONEA   | 830         |
| HYDROCAMPA              |              | stramentalis   | 000         |
| Potamogota              | 799          | SPILODES   | 834         |
| Nymphæata               | 800          | sticticalis  | 200         |
| Lemnata                 | 801          | SCOPULA  | 829         |
| PARAPONYX               |              | ætialis (institialis)  | 835         |
| stratiotata             | 802          | olivalis   | 836         |
| DIAPHANIA               |              | Prunalis   | 833         |
| lucernalis              | 804          | alpinalis  | 000         |
| PHYLCTENIA              |              | CYNEDA   |             |
| THILDIMIN               |              | And the second s |             |

| dentalis                               | 837  | fulvana (oporana, St.) 860   |
|--|------|------------------------------|
| RHODARIA                               |      | m. Rosana, St. 861           |
| sanguinalis                            | 1744 | Roborana 864                 |
| PYRAUSTA                               |      | fem. Branderiana, St. 862    |
| purpuralis                             | 793  | Xylosteana 863               |
| ostrinalis                             | 795  | var. obliquana 865           |
| punicealis                             | 794  | Rosana (lævigana, St.) 857   |
| porphyrialis                           | 796  | var. nebulana 858            |
| cespitalis                             | 791  | semialbana (Modeeriana, St.) |
| var. sordidalis                        | 792  | 868                          |
| ENNYCHIA                               |      | costana 866                  |
| cingulata                              | 788  | Branderiana, Linn. (maurana, |
| anguinalis                             | 789  | St.) 1033                    |
| rufo-fascialis                         | 790  | subocellana 859              |
| Anania                                 | 787  | biustulana 867               |
| 8-maculata                             | 197  | Schreiberiana 875            |
|  | 101  | DICHELIA                     |
| SIMAETHIS Tolonia                      | 700  |                              |
| Fabriciana                             | 783  |                              |
| pariana                                | 784  | var. ochreana 872            |
| var. lutosa                            | 785  | AMPHISA                      |
| angustana                              | 786  | Gerningiana 876              |
| var. punctosa                          | 787  | prodromana, Hb. (Walkerana)  |
| Nola                                   |      | 877                          |
| cristulalis (strigulalis)              | 838  | ENECTRA                      |
| strigula, w. v. (monachali             |      | Pilleriana (luteolana) 1617  |
| cuculatella                            | 840. | SARROTHRIPA                  |
| _                                      |      | Revayana                     |
| Fam. 10. TORTRICIDÆ.                   |      | var. Afzelianus 1045         |
| HYLOPHILA                              |      | var. ramulanus 1046          |
| prasinana                              | 841  | var. Ilicanus 1044           |
| Quercana                               | 842  | var. Lathamianus 1042        |
| EARIS                                  |      | var. dilutanus 1043          |
| clorana                                | 843  | var. undulanus 1041          |
| TORTRIX                                |      | var. degenerarus 1040        |
| viridana                               | 844  | Охіднарна                    |
| palleana, Tr.                          | 1764 | literana 1098                |
| ictericana (palleana)                  | 846  | var. squamana 1099           |
| viburnana                              | 847  | var. irrorana 1100           |
| fem. Galiana                           | 845  |                              |
| LOZOTÆNIA                              | 010  |                              |
| Forsterana                             | 848  |                              |
| Sorbiana                               | 849  |                              |
| Dumetana                               | 1765 |                              |
| transitana (aceriana, St.)             | 869  | Boscana (cerusana) 1096      |
| cinnamomeana                           | 851  | PERONEA                      |
| heparana                               |      | cristana 1060                |
| Ribeana                                | 850  | var. albipunctana 1061       |
| var. Cerasana                          | 852  | var. ruficostana 1062        |
| var. Grossulariana                     | 854  | var. subvittana 1059         |
| Corylana                               | 853  | var. profanana 1047          |
|  | 855  | var. Desfontianana 1054      |
| unifasciana (croceana, St.)<br>Piceana |      | var. consimilana 1053        |
| 2 rectified                            | 1766 | var. albovittana 1056        |
|  |      |                              |

| var. fulvo cristana       | 1055         | Снеіматорніца              |            |
|---------------------------|--------------|----------------------------|------------|
| var. spadiceana           | 1052         | mixtana (castaneana)       | 1114       |
| var. substriana           | 1049         | Teras                      | TILE       |
| var. vittana              | 1051         | caudana                    | 1106       |
| var. fulvovittana         | 1055         | var. effractana            | 1104       |
| var. striana              | 1048         | var. emargana              | 1103       |
| var. brunneana            | 1050         | var. excavana              | 1104       |
| var. fulvovittana         | 1057         | DICTYOPTERYX               |            |
| var. cristalana           | 1058         | contaminana                | 1107       |
| Hastiana                  |              | var. ciliana               | 1108       |
| var. obsoletana           | 1074         | var. rhombana              | 1109       |
| var. radiana              | 1065         | uliginosana                | 1773       |
| var. divisana             | 1064         | Læflingiana                | 1111       |
| var. ramostriana          | 1066         | var. plumbana              | 1110       |
| var. centrovittana        | 1067         | Forskäliana                | 1112       |
| var. albistriana          | 1069         | CROESIA                    |            |
| var. combustana           | 1068         | Holmiana                   | 874        |
| var. subcristana          | 1071         | Bergmanniana               | 1115       |
| var. autumnana            | 1070         | ARGYROTOZA                 |            |
| var. coronana             | 1072         | Conwayana                  | 1117       |
| var. Byringerana          | 1073         | var. Hoffmanseggiana       | 1116       |
| umbrana                   | 1063         | var. subaurantiana         | 1118       |
| Maccana                   | 1768         | Ртусновома                 |            |
| rufana                    |              | Lecheana                   | 1034       |
| var. albicostana          | 1079         | var. obsoletana            | 1035       |
| var. bistriana            | 1078         | EULIA                      | 30000      |
| var. similana             | 1080         | ministrana                 | 1038       |
| var. Atomella             | 1181         | var. subfascianus          | 1039       |
| Lipsiana                  | 1769         | BRACHYTENIA                |            |
| favillaceana              | 1075         | Semifasciana               | 885        |
| var. reticulana           | 1077         | Hartmanniana (scriptana)   | 884        |
| var. tristana             | 1076         | Antithesia                 | 000        |
| Schalleriana              | 1085         | corticana                  | 886        |
| var. rufana               | 1086         | Betulætana                 | 887        |
|                           | 1081         | capræana                   | 1774       |
| comparana (costimaculana) | 1087         | ochroleucana (tripunctana  | 1000       |
| Caledoniana               | 1770         | prælongana                 | 1775       |
| permutana                 | 1771         | sororculana                | 1776       |
| variegana                 | 1089         | Cynosbatella (nubiferana)  | 896<br>890 |
| var. asperana             | 1088         | Pruniana                   | 891        |
| var. borana               | 1090         | var. pullana<br>dimidiana  | 1777       |
| tristana (trigonana)      | 1084         |                            | 1778       |
| var. Logiana              | 1091         | sauciana<br>Grevillana     | 889        |
| var. Boscana              | 1083         | sellana, Hb. T. f. 331 (pu |            |
| var. plumbana             | 1082         | St. Ill.)                  | mana       |
| PARAMESIA                 | 1779         | Gentianana                 | 894        |
| Shepherdana               | 1772         | marginana                  | 892        |
| ferrugana (gnomana)       | 1093<br>1094 | fem. oblongana             | 893        |
| var. tripunctulana        | 1094         | ustulana                   | 912        |
| var. bifidana             | 1099         | PENTHINA                   |            |
| aspersana (subtripunctu-  | 1092         | Salicella                  | 895        |
| lana)                     | 1002         | Carrothi                   |            |

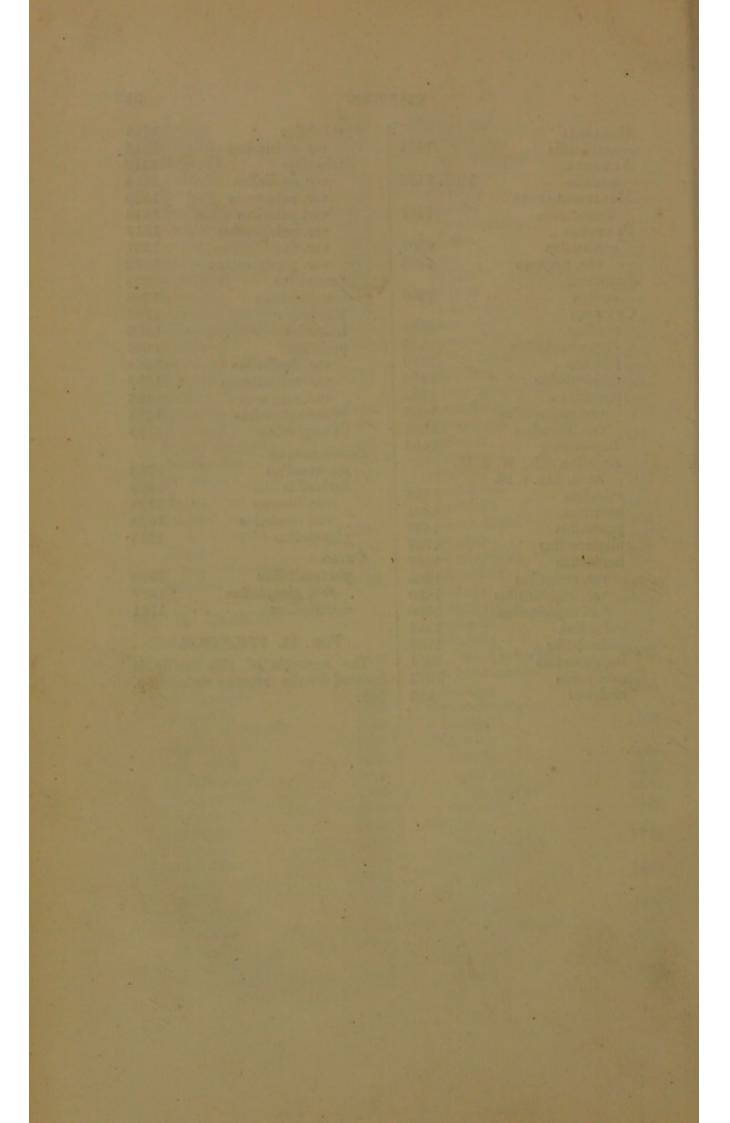
| PARDIA                    |         | uncana   | 957  |
|---------------------------|---------|--|------|
| tripunctana (Cynosbatel   | la) 897 | unguicella (fractifasciana)  |      |
| SPILONOTA                 | ,       | siculana   | 954  |
| Roborana (aquana)         | 898     | BACTRA   |      |
| Rosæcolana                | 1779    | lanceolana (egenana)   | 990  |
| trimaculana               | 899     | var. pauperana   | 991  |
| amænana                   | 1780    | var. egestana  | 992  |
| neglectana                | 1781    | var. plagana   | 993  |
| dealbana (sociana)        | 965     | nigrovittana   | 1790 |
| var. incarnana            | 966     | Dibeliana  | 1791 |
|                           |         | furfurana  | 1024 |
| var. Paykulliana          | 967     | The same of the sa | 1024 |
| alnetana                  | 1782    | CARTELLA   | 000  |
| aceriana                  | 1783    | bilunana   | 969  |
| ocellana (comitana)       | 900     | HYPERMECIA   | 000  |
| pauperana, H. S. (Paytiu  | II-     | angustana (cruciana)   | 873  |
| liana, Sts.)              |         | DITULA   |      |
| LITHOGRAPHIA              |         | angustiorana   | 879  |
| Paykulliana (fimbriana)   | 968     | var. rotundana   | 878  |
| nisella (Pavonana)        | 941     | Pecilochroma -   |      |
| var. rhombifasciana       | 944     | profundana (Wellensiana)   | 80   |
| var. Boeberana            | 942     | var. Porphyrana  | 882  |
| var. cuspidana            | 943     | var. Aethiopana  | 883  |
| var. stictana             | 945     | var. nebulana  | 881  |
| cinerana                  | 946     | corticana (communana)  | 1029 |
| nigromaculana             | 962     | ophthalmicana (maculana)   |      |
| var. albana               | 963     | oppressana *   | 1792 |
| Campoliliana (subocellana |         | occultana  | 1793 |
| var. asseclana            | 970     | signatana  | 1794 |
| minutana                  | 1784    | Solandriana  | 1027 |
| trimaculana (Mitterbachi- |         | the state of the s | 1021 |
| ana                       | 972     | Brunnichana (trapezana)  | 8. 6 |
| excruciana                | 1785    | 1028 m.  |      |
| Penkleriana (retusana)    | 947     | var. funulana  | 956  |
| obtusana                  | 949     |  | 1795 |
| nævana (unipunctana)      |         |  | 1030 |
| geminana (umpunetana)     | 939     |  | 1031 |
|                           | 1786    | HALONOTA   |      |
| tetraquetrana             | 957     | bimaculana (Stræmiana)   | 903  |
| var. angulana             | 938     |  | 1796 |
| immundana (triquetrana)   | 940     | scutulana  |      |
| Demarniana (nævana)       | 964     | m. Pflugiana   | 902  |
| crenana                   | 1787    | f. stieticana  | 906  |
| ANCHYLOPERA               |         | novana   | 1797 |
| ramella (harpana)         | 961     | Brunnichiana (rusticana)   | 904  |
| Upupana                   | 1788    | var. quadrana  | 910  |
| Mitterbacheriana (subun-  |         |  | 1798 |
| cana                      | 948     | fœnella  | 901  |
| diminutana                | 955     | trigeminana  | 905  |
| derasana (unculana)       | 950     | f. argyrana  | 908  |
| Lundana                   | 951     | Costipunctana  | 907  |
| Myrtillana (Lyellana)     | 959     | tetragonana  | 912  |
| var. de rasana, St.       | 960     | Populana   |      |
| comptana                  | 1789    | nigricostana   | 890  |
| biarcuana (cuspidana)     | 959     | obscurana  | 911  |
|                           | 000     | obotilala  | 914  |
|                           |         | C  |      |

| ANISOTŒNIA                  | 1    | internana                  | 1812      |
|-----------------------------|------|----------------------------|-----------|
| ulmana (Hastiana, St.).     | 1132 | perlepidana                | 983       |
| Semasia                     |      | Leplastriana               | 982       |
| Spiniana (Ephippiana)       | 929  | Hegeerana                  | 1813      |
| Janthinana (Lediana)        | 934  | coniferana                 | 1814      |
| rufillana                   | 1799 | fissana                    | 1815      |
| Wæberana                    | 977  | dorsana                    | 1816      |
| Coccyx                      | 200  | DICRORAMPHA                |           |
| cosmophorana                | 1800 | Petiverella                | 919       |
| Strobilella                 | 1801 | var. lunulana              | 920       |
| splendidulana (fraternana   | 915  | var. sequana               | 918       |
| argyrana (atro-margana)     | 916  | , var. stelliferana        | 984       |
| finitimana                  | 1802 | Sequana                    | 1817      |
| pygmæana                    | 1803 | politana (simpliciana)     | 921       |
| Hyrciniana (comitana)       | 1131 | alpinana (Jacquiniana)     | 922       |
| ustomaculana                | 958  | var. strigana              | 923       |
| nanana                      | 1804 | simpliciana (atropurpurana |           |
| vacciniana                  | 1805 | senectana                  | 1818      |
| HEUSIMENE                   |      | acuminatana                | 1819      |
| fimbriana                   | 913  | saturnana                  | 1820      |
| PAMPLUSIA                   |      | plumbagana                 | 1821      |
| monticolana (subsequana)    | 1021 | ulicana                    | 1822      |
| alticolana                  | 1806 | consortana                 |           |
| RETINIA                     |      | Eucelis                    |           |
| Buoliana (gemmana)          | 1127 | aurana                     | 936       |
| Pinicolana (Turionella, St. |      | HEMEROSIA                  |           |
| Turionella L.               | 1807 | Rheediella (Daldorfiana)   | 1119      |
| pinivorana (Resinellæ, St.  |      | GRAPHOLITHA                |           |
| Resinellæ, L.               |      | Albersana (Rhediella, St.) | 979       |
| sylvestrana                 | 1808 | Ulicetana (lanceolana)     | 980       |
| CARPOCAPSA.                 |      | asseclana                  | 1823      |
| splendana                   | 975  | Juliana                    | 1678      |
| areolana                    | 1679 | Hypericana                 | 981       |
| grossana                    | 976  | Wimmerana                  | 1824      |
| Pomonella                   | 974  | lacteana                   | 1825      |
| aspidiscana                 | 978  | Scopoliana                 | 988       |
|                             |      | Hohenwarthana (fulvana)    | 986       |
| OPADIA<br>funebrana         | 1809 | var. cana                  | 987       |
| Tunebrana                   | 1000 | Æmulana                    | 1826      |
| ENDOPISA                    |      | cæcimaculana               | 1827      |
| nigricana                   | 925  | expallidana                | 994       |
| proximana                   |      | var. ruffana               | 989       |
| Ерніррірнова                |      | pupillana                  | 985       |
| Germarana (proximana)       | 926  | Hastiana                   | 1132      |
| puncticostana               | 927  | THIODIA                    |           |
| Trauniana                   | 1810 | citrana                    | 1828      |
| regiana (Trauniana, St.)    | 930  | SPHALEROPTERA              |           |
| nitidana                    | 935  | ictericana                 | 998       |
| Weirana                     | 1811 | fem. longana               | 997       |
| Lathyrana (Strobilella)     | 917  | CNEPHASIA                  |           |
| compositella                | 931  | decolorana (conspersana,   | 222 (355) |
| f. Gundiana                 | 932  | Dougl. Zool. iv.           | 1267)     |
| var. dorsana                | 933  | perterana                  | 1829      |
|                             |      |                            |           |

| 2 24 (********                    | 999  | Sericoris                   |      |
|-----------------------------------|--|-----------------------------|------|
| obsoletana (sinuana)              | 1830   | conchana (undulana)         | 1014 |
| passivana<br>subjectana (Logiana) | 1002   | flavo-fasciana, (W. & H.    |      |
| virgaureana (interjectana         |  | 2.99, f. 16.)               |      |
| alternella (asinana)              | 1000   | herbana                     | 1841 |
| Perplexana                        | 1831   | lacunana (micana, St.)      | 1016 |
| sinuana (obsoletana)              | 1003   | var. obsoletana             | 1012 |
| cretaceana                        | 1832   | urticana                    | 1011 |
| octomaculana                      | 1833   | alternana                   | 1013 |
| incanana, Sts. Cat. p. 101        |  | micana, Hb.(Haworthana      | 1129 |
| Penziana                          | 996  | bistrigana                  | 1123 |
| hybridana                         |  | fuligana                    | 1020 |
| m. rectifasciana                  | 1004   | latifasciana (aurofasciana) | 1022 |
| fem. aurifasciana                 | 1005   | Dormoyana                   | 1842 |
| nubilana                          | 1006   | Euphorbiana                 | 1843 |
| m. perfuscana                     | 1007   | bifasciana                  | 1023 |
| Syndemis                          | 1  | litoralis (dubitana)        | 1138 |
| musculana (trifasciana)           | 870  | cespitana                   | 1017 |
| Ритивосикод                       |  | var. gramineana             | 1015 |
| rugosana                          | 1141   | MIXODIA                     |      |
| ARGYROTÆNIA                       |  | Schulziana (Bentleyana)     | 1128 |
| politana                          | 1018   | palustrana                  | 1844 |
| var. pulchellana                  | 1019   | tenerana                    | 1845 |
| cognatana                         | 1834   | ROXANA                      |      |
| fuscociliana                      | 1835   | arcuana                     | 973  |
| ERIOPSELA                         |  | LOBESIA                     |      |
| fractifasciana                    | 1836   | reliquana (permixtana)      | 1137 |
| quadrana                          | 1837   | CERATA                      |      |
| CAPUA                             |  | Servilleana                 | 1846 |
| ochraceana                        | 1113   | simplana                    | 1847 |
| CLEPSIS                           |  | CHROSIS                     |      |
| rusticana                         | 1838   | tesserana                   | 1124 |
| ABLABIA                           |  | var. decimana               | 1125 |
| _ pratana (quadripunctana)        | 995  | Andouinana                  | 1848 |
| TORTRICODES                       |  | Dapsilia                    |      |
| hyemana (nubilea, St.)            | 1269   | rutilana                    | 1849 |
| f. Tortricella                    | 1268   | ARGYROLEPIA                 |      |
| ARGYROPLOCE                       |  |                             | 1122 |
| arbutella                         | 1839   |                             | 1850 |
| flavipunctana                     | 1037   | Mussehliana, Tr., Sts. Cat. |      |
| purpurana                         | 1036   | p. 79.                      |      |
| ARGYROPTERA                       | la de la companya de | Baumanniana                 | 1154 |
| Lathoniana                        | 1120   | badiana                     | 1153 |
| ORTHOTÆNIA                        |  |                             | 1851 |
| Ericetana                         | 1840   |                             | 1148 |
| striana                           | 1009   | var. marmoratana            | 1149 |
| var. fasciolana                   | 1010   | var. luteolana              | 1140 |
| antiquana (quadrimacu-            |  | EUPŒCILIA                   |      |
| lana)                             | 1008   | atricapitana                | 1852 |
| Notocelia                         | 1000   |                             | 1853 |
| Udmanniana<br>Sideria             | 1026   |                             | 1135 |
|                                   | 100-   | pygmœana                    | 1136 |
| achatana (marmorana)              | 1025   | maculosana                  | 133  |
|                                   |  |                             |      |

| sodaliana                  | 1139  | Еигнороре  |       |
|----------------------------|-------|--|-------|
| Carduana                   | 1854  | carnella   | 1478  |
| ambiguella                 | 1288  | var. sanguinella   | 1479  |
| angustana                  | 1134  | PEMPELIA   |       |
| affinitana                 | 1855  | ornatella  | 1471  |
| Vectisana                  | 1856  | dilutella  | 1453  |
| griseana                   | 1145  | fem. obscura   | 1470  |
| notulana                   | 1857  | hostilis   | 1467  |
| rupicola                   | 1146  | fusca  | 1683  |
| flaviciliana               | 1858  | Betulæ   | 1473  |
| Roseana                    | 1142  | formosa  | 1468  |
| var. subroseana            | 1143  | Palumbella   | 1474  |
| subroseana (ruficiliana)   | 1144  | ACROBASIS  |       |
| ruficiliana                | 1859  | consociella  | 1464  |
| ARGYRIDIA                  |       | var. fascia  | 1460  |
| _ dipoltella (margaritana) | 1121  | tumidana   | 1459  |
| LOZOPERA                   |       | var. advenella   | 1461  |
| Francillana                | 1152  | angustella   | 1749  |
| dilucidana                 | 1860  | MYELOPHILA   |       |
| Smeathmanniana             | 1151  | cribrum  | 1477  |
| stramineana                | 1150  | Myelois  |       |
| alternana                  | 1147  | suavella   | 1463  |
| XANTHOSETIA                |       | marmorea   | 1462  |
| hamana                     |       | advenella  | 1465  |
| var. diversana             | 1158  | Ceratoniella   | 1469  |
| Zœgana                     | 1155  | pinguis  | 1466  |
| var. ferrugana             | 1156  | Artemesiella   | 1750  |
| inopiana                   | 1159  | Номеозома  |       |
|                            |       | sinuella   | 1475  |
| Fam. 11. CRAMBIDÆ.         |       | nebulella  | 1751  |
| EUDOREA                    |       | nimbella   | 1752  |
|                            |       | eluviella  | 1451  |
| Cembræ                     | 1440  | var. binævella   | 1452  |
| var. subfusca              | 1441  | CRYPTOBLABES   | 106.1 |
| ambigualis                 | 1442  | bistriga   | 1458  |
| pyralella                  | 1443  | GYMNANCYLA   |       |
| var. tristrigella          | 1444  | canella  | 1753  |
| truncicolella              | 1745  | EPHESTIA   | 14.00 |
| cratægella .               | 1746  | elutella   | 1454  |
| Portlandica                | 1747  | var. rufa  | 1455  |
| frequentella               | 1449  | var. angusta   | 1456  |
| resinea                    | 1448  | semirufa   | 1457  |
| murana                     | 1447  | PLODIA   | 1771  |
| lineola                    | 1446? | interpunctella   | 1754  |
| angustea                   | 1748  | Нуроснацсіа  | 1400  |
| alpina                     | 1762  | ahenella   | 1483  |
| _ pallida                  | 1445  | ARAXES   | 1400  |
| NEPHOPTERYX                | 7.480 | Lotella  | 1482  |
| Abietella                  | 1472  | var. miniosella  | 1481  |
| Roborella                  | 1680  | Farrella   | 1755  |
| var. legatella             | 1682  | ACHROIA  | 1400  |
| var. cristella             | 1681  | grisella   | 1483  |
|                            |       | The late of the la |       |

| GALLERIA               |         | selasellus  | 1515     |
|------------------------|---------|---|----------|
| mellonella             | 1434    | var. obtusellus   | 1516     |
|                        |         | tristellus  | 1512     |
| APHOMIA 143            | 5, 1436 | var. aquilellus   | 1518     |
| SOCICIIA               |         | var. culmorum   | 1520     |
| MELISSOBLAPTES         | 1437    | var. paleellus  | 1519     |
| bipunctatus            | 110.    | var. petrificellus  | 1517     |
| PLATYTES               | 1502    | var. fuscelinellus  | 1521     |
| cerussellus            | 1503    | var. nigristriellus   | 1522     |
| var. pygmæa            | 1000    | furcatellus   | 1504     |
| EROMENE                | 1480    | margaritellus   | 1505     |
| ocellea                | 1400    | Pinetellus  | 1507     |
| CRAMBUS                | 1509    | latistrius  | 1506     |
| rorellus               | 1508    | CONTRACTOR | 1488     |
| chrysonuchellus        | 1510    | perlellus<br>var. dealbellus  | 1489     |
| falsellus              |         |   | 1487     |
| tentaculellus          | 1490    | var. arbustorum   |          |
| pratellus              | 1495    | var. argyreus   | 1486     |
| var. angustellus       | 1496    | Warringtonellus   | 1485     |
| var. Ericellus         | 1494    | lithargyrellus  | 1759     |
| Dumetellus             | 1493    | Schoenobius   |          |
| Ericellus, Hb., W. & H |         | mucronellus   | 1760     |
| M. ii. 116. f. 10.     |         | forficellus   | 1523     |
| sylvellus              | 1756    | var. fumeus   | 1524     |
| hamellus               | 1491    | var. caudellus  | 1528     |
| pascuellus             | 1492    | gigantellus   | 1525     |
| uliginosellus          | 1757    |   | 10000000 |
| hortuellus             | 1497    | CHILO   | 1500     |
| var. strigellus        | 1498    | phragmitellus   | 1526     |
| var. montanellus       | 1499    | fem. gigantellus  | 1527     |
| var. marginellus       | 1500    | cicatricellus   | 1761     |
| culmellus              | 1501    | T MYNY TYPE T   |          |
| pedriolellus           | 1758    | Fam. 12. TINÆIDÆ  | •        |
| inquinatellus          | 1511    | The synopsis of this far  | mily is  |
| geniculeus             | 1513    | omitted for the reasons state   |          |
| aridellus              | 1514    | 169.  | -        |
|                        |         |   |          |



## CATALOGUE

OF THE

## LEPIDOPTEROUS INSECTS OF GREAT BRITAIN.

# Section I. RHOPALOCERA (Butterflies.) (Genus Papilio—Linnæus.)

### I. PAPILIO. BUTTERFLY.

| Linn. names.                | Engl. names.         | Synonyms and  | Habitat, and                                       |
|-----------------------------|----------------------|---|--|
|                             |                      | new genera.   | when found.  |
|                             | Swallow-tail         | W. t. 93. H. t. 36. D. 6,<br>t. 211. L. t. 34. St. 1,<br>p. 16.<br>5794 Papilio.            | Norfolk and<br>Cambridge-<br>shire. End of<br>May. |
| 2 Rhamni                    | Brimstone            | W. t. 94. L. t. 31. D. 5,<br>t. 145. C.4, t. 173. St. 1,<br>p. 8.<br>5796 Gonepteryx.       | sides. June to Autumn.                             |
| 3 Europome<br>[Not British] | Clouded Sul-<br>phur | St. 1, p. 10, t. 1*, f. 1, 2, 3, 5797 COLIAS.   | Meadows, rare. [Alpine Europe.]                    |
| [Edusa, var.]               | l Tollow             | St. 1, p. 11, t. 2*, f. 1, 2. 5799 Colias.  | folk. Sept.  |
| 5 Edusa                     | Clouded Yel-<br>low  | H. t. 29, f. n. m. L. t. 32.<br>D. 7, t. 238, f. 2. St. 1,<br>p. 12. & 145.<br>5800 COLIAS. | near Ipswich<br>and Devonshire,<br>&c. Middle of   |
| Lausa, var.                 | Clouded Yel-         | H. t. 29, f. n. m. L. t. 32.<br>D. 7, t. 238, f. 2. St. 1,<br>p. 12. & 145.                 | Meadows, &c  |

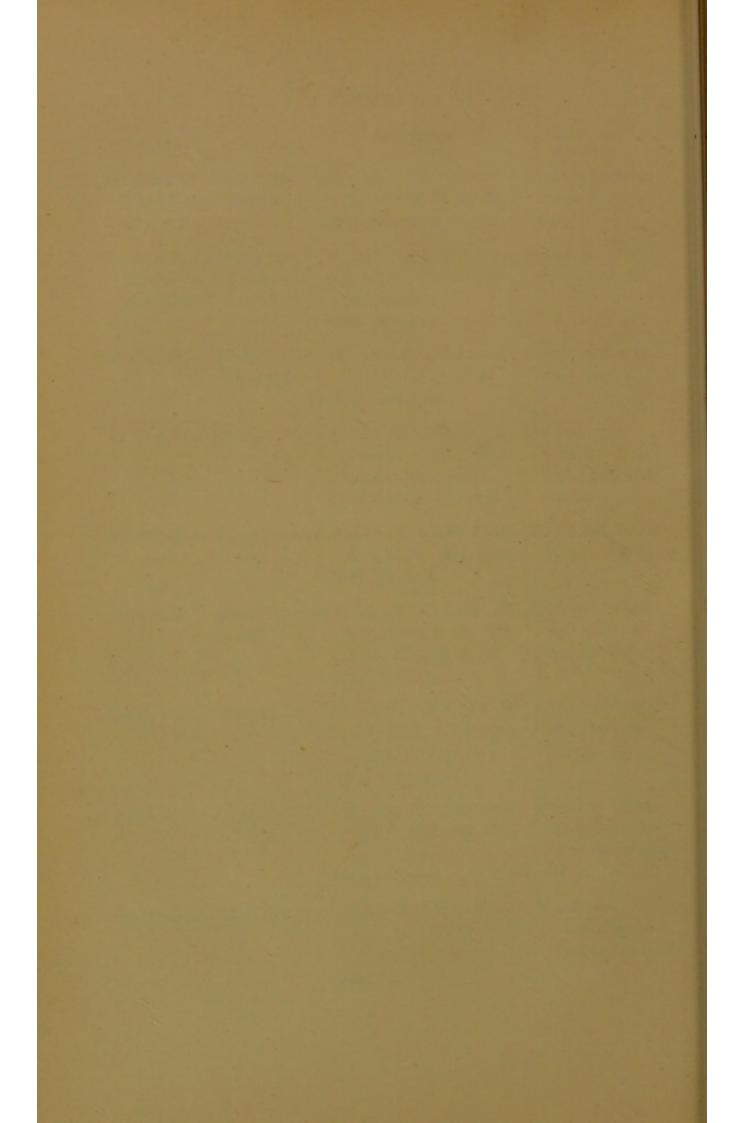
| 1  | Cinn. names.                     | Engl. names.               | Synonyms and<br>new genera.   | Habitat, and when found.                             |
|----|----------------------------------|----------------------------|---|--|
| 6  | Hyale                            | Pale Clouded<br>Yellow     | L. t. 33. D. 7, t. 238, f. 1.<br>C. 6, t. 242. St. 1, p. 13.<br>5801 COLIAS.                                    | Meadows on the S.E. coast, &c. August.               |
| 7  | Brassicæ                         | Large garden<br>White      | W. t. 96. L. t. 25. D. 13,<br>t. 446. St. 1, p. 15.<br>5802 PONTIA. [PIERIS.]                                   | Gardens. May to<br>August.                           |
| 8  | Chariclea<br>[Brassicæ,<br>var.] | Great White                | A. t. 1. St. 1, p. 17, t. 3*,<br>f. 1, 2.<br>5803 PONTIA. [PIERIS.]   | Meadows and gardens. April.                          |
| 9  | Rapæ                             | Small White                | A. t. 51. W. t. 97. L. t. 26.<br>St. 1, p. 18.<br>5804 PONTIA. [PIERIS.]  | Gardens. May to<br>August.                           |
|    | Metra<br>[Rapæ,<br>var.]         | Mr. Howard's<br>White      | St. 1, p. 19. & App. 146.<br>5805 PONTIA. [PIERIS.]   | Gardens. End of March and April.                     |
| 11 | Napi                             | Green-veined<br>White      | A. t. 52, f. d—g. W. t. 98.<br>L. t. 27. D. 8, t. 280,<br>f. 1. St. 1, p. 20.<br>5806 PONTIA. [PIERIS.]         | Gardens, woods,<br>and thickets.<br>May to July.     |
| 12 |                                  |                            | St. 1, p. 22, t. 3*, f. 3, 4.<br>5808 Pontia. [Pieris.]   | Gardens. April.                                      |
| 13 | Daplidice                        | Green-check-<br>ered White | L. t. 28. D. 6, t. 200. C. 1,<br>t. 48. St. 1, p. 2.<br>5809 PONTIA. [PIERIS.]                                  | Dover Cliffs. May and August.                        |
| 14 | Cardami-<br>nes                  | Orange-tip                 | W. t. 99. H. t. 32, f. f. i.<br>L. t. 30. D. 5, t. 169.<br>St. 1, p. 23. & App. 147.<br>5810 Pontia. [Euchloe.] | Woods and lanes. Suffolk and Devenshire. End of May. |
| 15 | Sinapis [Leptosia Lathyri Hüb.]  | White Wood                 | H. t. 29, f. t—u. L. t. 29.<br>D. 8, t. 280, f. 2. St. 1,<br>p. 24. & App. 147.<br>5811 Leucophasia.            | Woods in Kent,<br>Essex, &c. May<br>to August.       |

| Linn. names.                | Engl. names.                 | Synonyms and<br>new genera.  | Habitat, and when found.  |
|-----------------------------|------------------------------|--|---|
| 16 Cratægi                  | Black-veined<br>White        | A. t. 2, f. 2, a—d. W. t. 95.<br>H. t. 9, f. g—k. L. t. 24.<br>D. 13, t. 454. C. 8, t. 360.<br>St. 1, p. 27.<br>5812 PIERIS. [APORIA.] | New Forest, Hampshire, &c. June.                                    |
| 17 Lucina                   |                              | H. t. 27, f. n.o. L. t. 15.<br>D. 7, t. 242, f. 2. C. 7,<br>t. 316. St. 1, p. 29. &<br>App. 147.<br>5815 Nemeobius.                    | Woods and hedges. Cambridgeshire, Suffolk, and Essex. May and June. |
| Underside                   |                              | W. t. 112. H. t. 38, f. f. g.<br>L.t.14, f. 5,6. St.1, p.30.<br>5816 Melitæa.  | Woods & heaths.<br>End of May.                                      |
| 19 Artemis                  | Greasy Fritillary            | W. t. 114. H. t. 28, f. e—i.<br>L. t. 15. St. 1, p. 32.<br>5819 MELITÆA.   |   |
|                             | Glanville Fritil-<br>lary    | W. t. 111. H. t. 16, f. a—f.<br>L. t. 14. D.7, t. 242, f. 1.<br>St. 1, p. 33.<br>5820 Melitæa.   |   |
|                             | bordered Fri-                | H. t. 31, f. i. k. L. t. 13.<br>St. 1, p. 34.<br>5823 MELITÆA. [ARGYN-<br>NIS.]  | Heaths and woods.  Essex and Devonshire. May and June.              |
| ne. Underside, pl. 3, f. 4. | Fritillary                   | D.11, t.312. C.8, t.386.   | Heaths and woods.  Essex and Devonshire, &c.  May.                  |
| 23 Lathonia                 | Queen of Spain<br>Fritillary | L. t. 12. D. 3, t. 73. St. 1,<br>p. 36.<br>5825 Argynnis.  | Woods. Cambridgeshire, Dover Cliffs, &c. June and July.             |

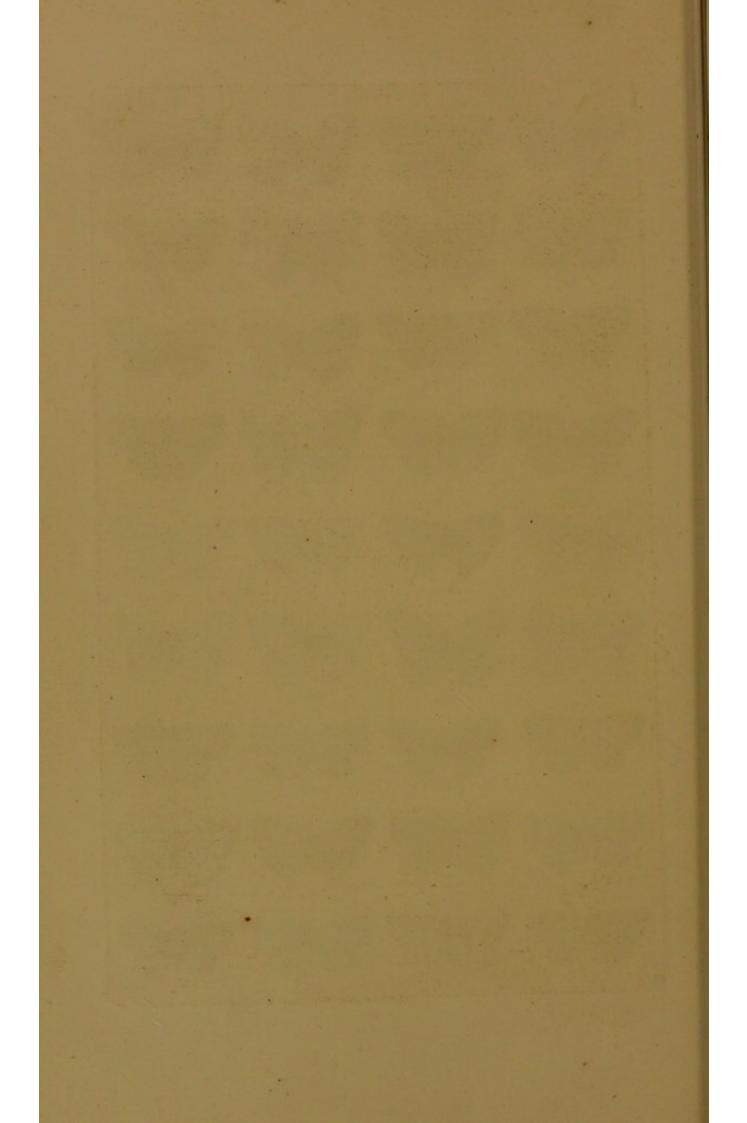
#### PAPILIO.

| Linn. names.                             | Engl. names.                | Synonyms and new genera.  | Habitat, and when found.                                      |
|--|-----------------------------|---|---|
| 24 Adippe.<br>Underside,<br>pl. 3, f. 5. | High Brown<br>Fritillary    | H. t. 21, f. a. d. L. t. 10.<br>D. 13, t. 448. St. 1, p. 38.<br>5827 Argynnis.                            | Woods in Suffolk,<br>Essex, &c.<br>July.                      |
| 25 Aglaia.<br>Underside,<br>pl. 3, f. 6. | Dark-green<br>Fritillary    | W. t. 115. H. t. 26. f. o. p.<br>L. t. 11. D. 9, t. 302.<br>St. 1, p. 39.<br>5828 Argynnis.               | Heaths, &c. Suf-<br>folk, Essex, &c.                          |
| 26 Paphia                                | Silver-washed<br>Fritillary | W.t.110. H.t.34, f.k—u.<br>L.t.9. D.7, t.247.<br>5829 Argynnis.   | Woods in Essex, &c. July.                                     |
| 27 C. Album                              | Comma                       | A. t. 54. W.t. 109. H. t. 1,<br>f. a—d. L. t. 5. D. 6,<br>t. 199. St. 1, p. 42.<br>5130 Vanessa.[Grapta.] | thickets, Suf-<br>folk. July and                              |
| 28 Polychloros                           |                             | A. t. 55. W. t. 108. L. t. 2.<br>D. 8, t. 278. St. 1, p. 42.<br>5831 VANESSA.                             | Roads and lanes.<br>Essex, Suffolk.                           |
| 29 Urticæ                                |                             | A. t. 4, f.6. W. t. 107. H.<br>t. 2, f. i—n. L. t. 3. D. 2,<br>t. 55. St. p. 43. & 148.<br>5832 Vanessa.  | &c. July to   |
| 30 Io                                    | Peacock                     | A. t. 4, f. 5. W. t. 106. H.<br>t. 8, f. f—k. L. t. 4. D. 6,<br>t. 206. St. 1, p. 44.<br>5833 Vanessa.    | Woods, roadsides,<br>&c. May to<br>July.                      |
| 31 Antiopa                               | Camberwell<br>Beauty        | W. t. 113. H. t. 12, f. a—e.<br>L. t. 1. D. 3, t. 89. St. 1,<br>p. 45.<br>5834 Vanessa.                   | Woods in Surrey,<br>on the oak; also<br>near Norwich.<br>May. |
| 32 Atalanta                              | Red Admiral                 | A. t. 3. W. t. 105. H. t. 6,<br>f. a—h. L. t. 7. D. 8,<br>t. 260. St. 1, p. 46.<br>5835 Vanessa.          | Woods, &c. Very common. June and July.                        |









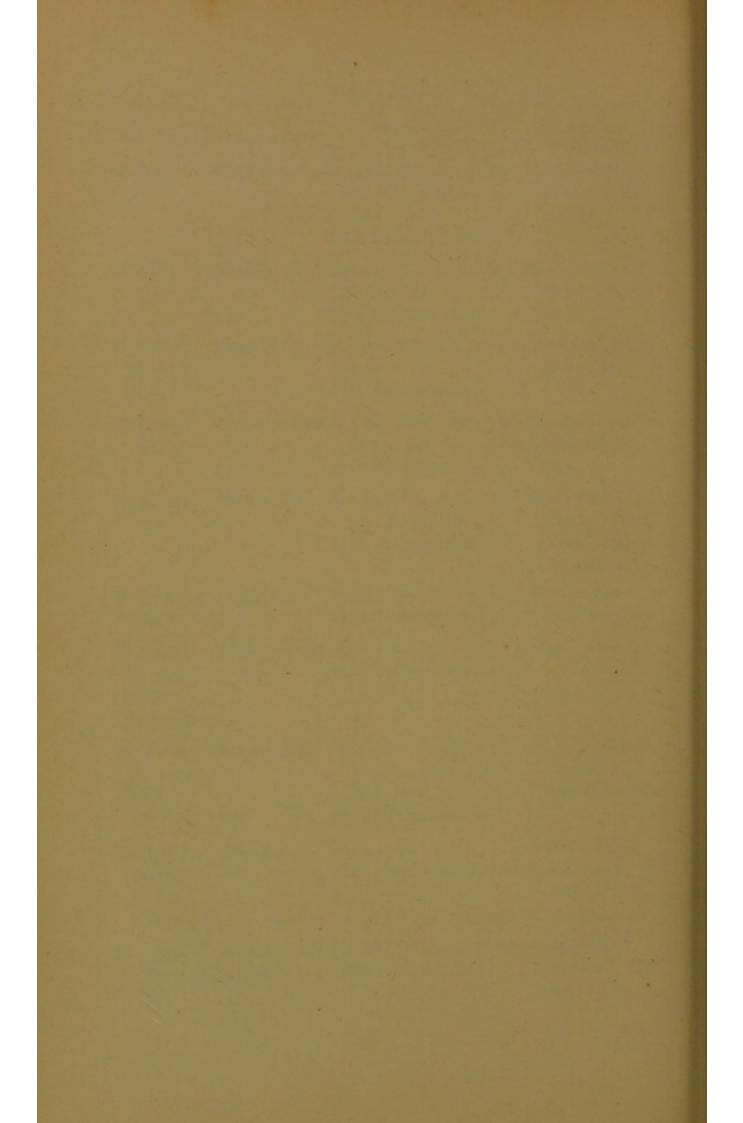
| Painted Lady   A. t. 56. W. t. 107, f. 1.   Fields and gar-   H. 11, f. a—f.   L. t. 6.   dens.   Middle-   D. 9, t. 292. St. 1, p. 47.   sex, &c.   June     5836   Cynthia.   and July.     34   Iris   Purple Emperor   W. t. 120.   H. t. 3, upp.fig.   Woods: on the     L. t. 16.   D. 2, t. 37.   C. 8,   oak.   Middle-   t. 338.   St. 1, p. 50.   sex, Essex, &c.     5839   Apatura.   July.     35   Camilla   White Admiral   H. t. 30, f. m. n.   L. t. 8.   New Forest,     [Sibilla   D. 8, t. 244.   C. 3, t. 124.   Hampshire;     Fabr.   St. 1, p. 52.   woods in Sus-   5841   Limenitis.   sex, &c.   July.     36   Ægeria   Speckled Wood   W. t. 103.   H. t. 41, f. f. f. K.   Woods and     L. t. 19.   D. 14, t. 498.   hedges. Suffolk,     St. 1, p. 54.   &c.   April,     3843   Hipparchia.   [Lassiommata.]     37   Megæra   Wall   W. t. 102.   H. t. 27, f. a—g.   Woods and road-  |
|--|
| ## H. 11, f. a—f. L. t. 6. dens. Middle- ## D. 9, t. 292. St. 1, p. 47. sex, &c. June ## 5836 Cynthia. and July.  ## 34 Iris Purple Emperor W. t. 120. H. t. 3, upp. fig. ## L. t. 16. D. 2, t. 37. C. 8, oak. Middle- ## sex, &c. June ## and July.  ## Woods: on the oak. Middle- ## sex, Essex, &c. ## 5839 APATURA. July.  ## 35 Camilla White Admiral H. t. 30, f. m. n. L. t. 8. New Forest, ## July.  ## 35 Camilla D. 8, t. 244. C. 3, t. 124. Hampshire; ## Woods in Sussex, &c. July.  ## 36 Ægeria Speckled Wood W. t. 103. H. t. 41, f. f. f. K. ## Sp |
| 5836 CYNTHIA.  34 Iris  Purple Emperor W. t. 120. H. t. 3, upp. fig.  L. t. 16. D. 2, t. 37. C. 8,  38. St. 1, p. 50.  5839 APATURA.  July.  35 Camilla  [Sibilla  D. 8, t. 244. C. 3, t. 124.  Fabr.]  St. 1, p. 52.  5841 Limenitis.  Speckled Wood W. t. 103. H. t. 41, f. f. f. K.  L. t. 19. D. 14, t. 498.  St. 1, p. 54.  SIOMMATA.]  and July.  Woods: on the oak. Middle-sex, Essex, &c.  July.  New Forest,  woods in Sussex, &c. July.  Sex, &c. July.  Sex, &c. July.  June, August.   |
| Purple Emperor W. t. 120. H. t. 3, upp. fig.       Woods: on the L. t. 16. D. 2, t. 37. C. 8, oak. Middle-sex, Essex, &c.         L. t. 16. D. 2, t. 37. C. 8, oak. Middle-sex, Essex, &c.       5839 APATURA.       July.         35 Camilla White Admiral H. t. 30, f. m. n. L. t. 8. New Forest, [Sibilla D. 8, t. 244. C. 3, t. 124. Hampshire; woods in Sussex, &c. July.       Hampshire; woods in Sussex, &c. July.         36 Ægeria Speckled Wood W. t. 103. H. t. 41, f. f. f. K.       Woods and hedges. Suffolk, &c. April, 3843 Hipparchia. [Lassian June, August. Siommata.]   |
| ## L. t. 16. D. 2, t. 37. C. 8, oak. Middle- t. 338. St. 1, p. 50. sex, Essex, &c. 5839 Apatura. July.  35 Camilla White Admiral H. t. 30, f. m. n. L. t. 8. New Forest,  [Sibilla D. 8, t. 244. C. 3, t. 124. Hampshire;  Fabr.] St. 1, p. 52. woods in Sussex, &c. July.  36 Ægeria Speckled Wood W. t. 103. H. t. 41, f. f. f. K. Woods and  L. t. 19. D. 14, t. 498. hedges. Suffolk,  St. 1, p. 54. &c. April,  3843 Hipparchia. [La- Siommata.]  |
| t. 338. St. 1, p. 50. sex, Essex, &c.  5839 APATURA. July.  35 Camilla White Admiral H. t. 30, f. m. n. L. t. 8. New Forest,  [Sibilla D. 8, t. 244. C. 3, t. 124. Hampshire;  Fabr.] St. 1, p. 52. woods in Sussex, &c. July.  36 Ægeria Speckled Wood W. t. 103. H. t. 41, f. f. f. K. Woods and  L. t. 19. D. 14, t. 498. hedges. Suffolk,  St. 1, p. 54. &c. April,  3843 Hipparchia. [Lassiommata.]   |
| 5839 APATURA.  35 Camilla White Admiral <i>H. t.</i> 30, <i>f.</i> m. n. <i>L. t.</i> 8. New Forest,  [Sibilla D. 8, t. 244. C. 3, t. 124. Hampshire;  Fabr.] St. 1, p. 52. woods in Sussex, &c. July.  36 Ægeria Speckled Wood <i>W.t.</i> 103. <i>H. t.</i> 41, <i>f.</i> f. f. K. Woods and  L. t. 19. D. 14, t. 498. hedges. Suffolk,  St. 1, p. 54. &c. April,  3843 HIPPARCHIA. [Lassommata.]  |
| 35 Camilla White Admiral <i>H. t.</i> 30, <i>f.</i> m. n. <i>L. t.</i> 8. New Forest,  [Sibilla D. 8, t. 244. C. 3, t. 124. Hampshire;  Fabr.] St. 1, p. 52. woods in Sussex, &c. July.  36 Ægeria Speckled Wood <i>W.t.</i> 103. <i>H. t.</i> 41, <i>f.</i> f. f. K. Woods and  L. t. 19. D. 14, t. 498. hedges. Suffolk,  St. 1, p. 54. &c. April,  3843 HIPPARCHIA. [La-  SIOMMATA.]  |
| [Sibilla D. 8, t. 244. C. 3, t. 124. Hampshire; Fabr.] St. 1, p. 52. woods in Sussex, &c. July.  36 Ægeria Speckled Wood W.t. 103. H. t. 41, f. f. f. K. Woods and L. t. 19. D. 14, t. 498. hedges. Suffolk, St. 1, p. 54. &c. April, 3843 Hipparchia. [Lassionmata.]  |
| Fabr.]  St. 1, p. 52.  5841 LIMENITIS.  Sex, &c. July.  36 Ægeria Speckled Wood W.t. 103. H.t. 41, f. f. f. K. Woods and  L. t. 19. D. 14, t. 498. hedges. Suffolk,  St. 1, p. 54. &c. April,  3843 HIPPARCHIA. [La-  SIOMMATA.]   |
| 5841 LIMENITIS. sex, &c. July.  36 Ægeria Speckled Wood W.t. 103. H.t. 41, f. f. f. K. Woods and  L. t. 19. D. 14, t. 498. hedges. Suffolk,  St. 1, p. 54. &c. April,  3843 HIPPARCHIA. [La-  SIOMMATA.]   |
| 36 Ægeria Speckled Wood W.t. 103. H.t. 41, f. f. f. K. Woods and  L. t. 19. D. 14, t. 498. hedges. Suffolk,  St. 1, p. 54. &c. April,  3843 HIPPARCHIA. [La-  SIOMMATA.]   |
| L. t. 19. D. 14, t. 498. hedges. Suffolk, St. 1, p. 54. &c. April, 3843 Hipparchia. [La- June, August. SIOMMATA.]  |
| St. 1, p. 54. &c. April, 3843 HIPPARCHIA. [LA- June, August. SIOMMATA.]  |
| 3843 HIPPARCHIA. [LA- June, August. siommata.]   |
| SIOMMATA.]   |
|  |
| 37 Megæra Wall W. t. 102. H. t. 27, f. a—g. Woods and road-  |
|  |
| L. t. 21. D. 8, t. 279. sides. May,  |
| St. 1, p. 55. July, August.  |
| 3845 Hipparchia. [La-  |
| SIOMMATA.]   |
| 38 Semele, Grayling <i>H. t.</i> 44, f. d. e. <i>L. t.</i> 17. Heaths, &c. Suf-<br>M. and F. <i>D.</i> 8, t. 259. St. 1, p. 56. folk. Essex  |
| , , , , , , , , , , , , , , , , , , ,  |
| 5848 HIPPARCHIA. [Sa- Devonshire, &c.  |
| July.  39 Galathea Marbled White W. t. 100. H. t. 11, f. g—k. Moist woods.   |
|  |
|  |
| 1, p. 57. July. 5849 Hipparchia. [Arge.]   |
| 40 Tithonus, Large Heath H. t. 44, f. f. g. L. t. 22. D. Woods and com-  |
| M. and F. 12, t. 405. St. 1, p. 58. mons. July.  |
| 5850 Hipparchia. [Sa-  |
| TYRUS.]  |
| 41 Janira, Meadow Brown A. t. 53, f. a—e. W. t. 101. Woods and mea-  |
| M. and F. $H.t.32, f.a-e.$ $L.t.18.$ dows. June.   |
| D. 9, t. 320. St. 1, p. 59.  |
| 5851 Hipparchia. [Sa-  |
| TYRUS.]  |

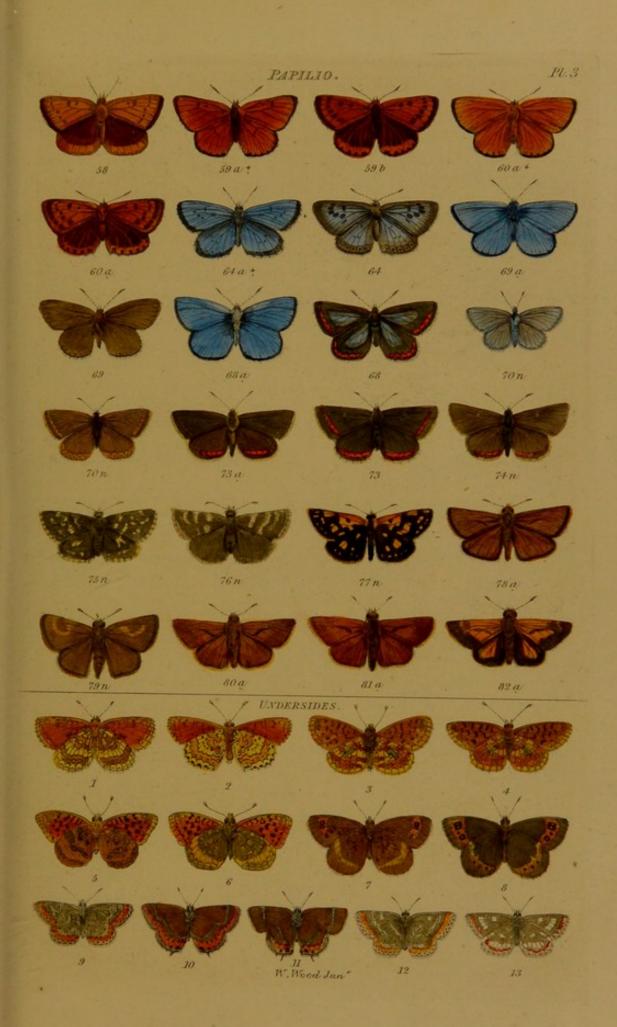
| Linn. names.                                | Engl. names.          | Synonyms and<br>new genera.  | Habitat, and when found.                      |
|---|-----------------------|--|---|
| 42 Ligea, M. and F. Underside, pl. 3, f. 8. | Arran Argus           | St. 1, p. 61, t. 6, f. 1, 2, 3.<br>5852 HIPPARCHIA.<br>[EREBIA.]                                 |   |
| 43 Blandina.<br>Underside,<br>pl. 3, f. 7.  | Scotch Argus          | D. 12, t. 426. St. 1, p. 62.<br>5853 HIPPARCHIA.<br>[EREBIA.]                                    | Isle of Arran. June.                          |
| 44 Cassiope                                 | Mountain<br>Ringlet   | St. 1, p. 63, t. 8, f. 1, 2, 3.<br>5854 HIPPARCHIA.<br>[EREBIA.]                                 | Mountains. Cumberland. June.                  |
| 45 Hyperan-<br>thus                         | Ringlet               | H. t. 35, f. f. h. L. t. 20.<br>D. 8, t. 271. St. 1, p. 60.<br>5856 HIPPARCHIA.<br>[ENODIA.]     |   |
| 46 Polydama,<br>M. and F.<br>[Davus var.]   | Scarce Heath          | St. 1, p. 64, t. 7, f. 1, 2.<br>5857 Hipparchia.<br>[Cœnonympha.]                                | Marshes. York-<br>shire. July.                |
| 47 Davus                                    | Small Ringlet         | L.t.23, f. 5, 6. D. 7, t. 186.<br>St. 1, p. 67.<br>5858 HIPPARCHIA.<br>[CŒNONYMPHA.]             | Marshes. July.                                |
|   |                       | C. 5, t. 205. St. 1, p. 68,<br>& App. 149.<br>5859 Hipparchia.<br>[Cenonympha.]                  | Ashdown Forest.  June and  July. [? ?]        |
| 49 Pamphilus,<br>M. and F.                  | Small Heath           | H. t. 21, f. e—h. L. t. 23,<br>f. 3, 4. St. 1, p. 69.<br>5861 Нірраксніа.<br>[Семонумрна.]       | Heaths, &c. Devonshire, &c.  June, September. |
| 50 Betulæ                                   | Brown Hair-<br>streak | A. t. 5, f. 7, W. t. 117, H.<br>t. 42, f. b. c. f. g. L.<br>t. 42, D. 8, t. 250.<br>5862 THECLA. |   |
| 51 Pruni.<br>Underside,<br>pl. 3, f. 10.    |                       | C. 6, t. 264. St.2, p. 69, note 5862* THECLA.  | Woods. Hunting-<br>donshire. June.            |

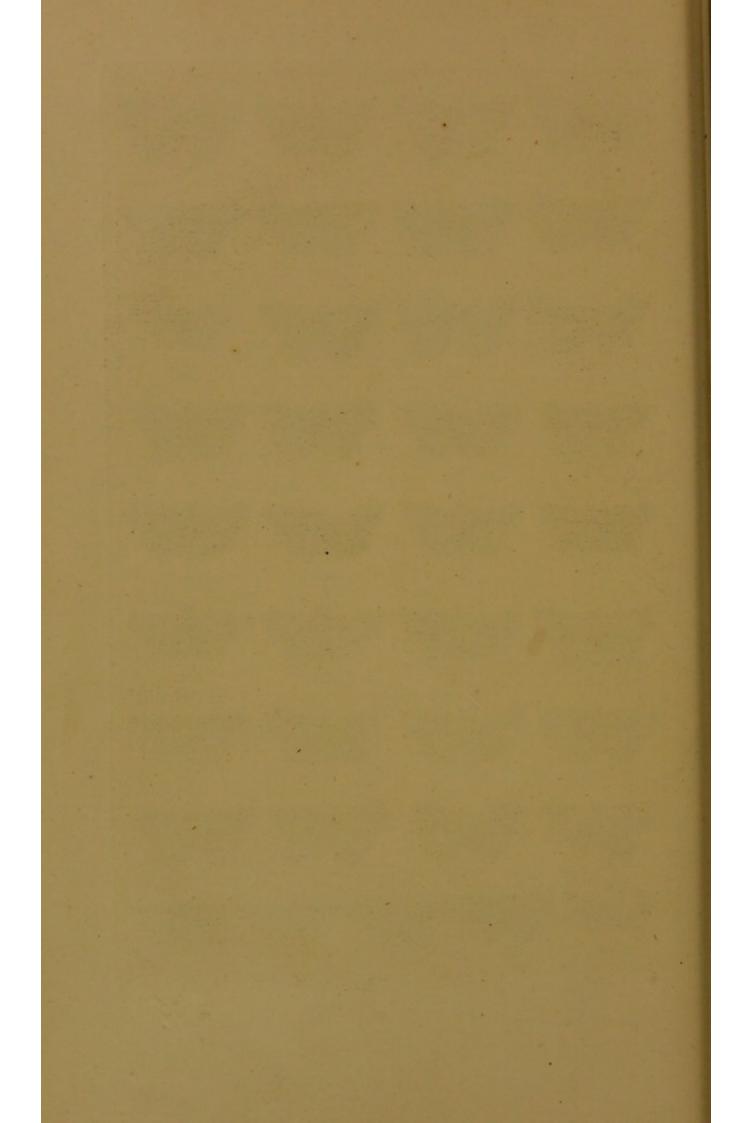
| Linn. names.                            | Engl. names.             | Synonyms and new genera.  | Habitat, and when found.                         |
|---|--------------------------|---|--|
|   | Black Hair-<br>streak    | L. t. 44. D. 13, t. 437.<br>St. 2, p. 69. note.<br>5863 THECLA.   | Gardens and hedges, rare: June.                  |
|   | Pale brown - Hair-streak |   | Norfolk [??] July. [South of Europe.]            |
| 54 Quercus                              | Purple Hair-<br>streak   | A. t. 52, f. a—c. W.t. 116.<br>H. t. 10, f. a—g. L.<br>t. 43. D. 13, t. 460. St. 1.<br>p. 76, & App. 149.<br>5865 Thecla. | Tops of oaks. Essex, &c. July.                   |
| 55 Rubi                                 | Green Hair-<br>streak    | A. t. 5, f. 8. W. t. 118. H.<br>t. 26, f. a. b. d. g. L.<br>t. 44. D. 13, t. 443.<br>5866 THECLA.                         | hedges. June,                                    |
| 56 Phlæas                               | Common Copper            | H. t. 34, f. p. L. t. 41.<br>D. 13, t. 466.<br>5867 LYCÆNA. [CHRYSO-<br>PHANUS.]  | Commons, roadsides, &c. April, June, and August. |
| 57 Chryseis                             | Purple-edged<br>Copper   | St. 1, p. 80.<br>5868 LYCÆNA. [CHRYSO-<br>PHANUS.]  | Marshes. Essex and Sussex. Autumn. [?]           |
| 58 Hippothoë,<br>M. pl. 2.<br>F. pl. 3. | winged                   | St. 1, p. 82.<br>5807 LYCÆNA. [CHRYSO-<br>PHANUS.]  | Marshes. Cam-                                    |
| 59 Dispar,<br>M. and F.<br>pl. 3.       | Large Copper             | L. t. 40. D. 7, t. 217. C. 1,<br>t. 12. St. 1, p. 81.<br>5869 LYCÆNA. [CHRYSO-<br>PHANUS.]                                | Marshes. Suffolk. July.                          |
| 60 Virgaureæ,<br>M. and F.<br>pl. 3.    | Scarce Copper            | L. t. 41, f. 1, 2. D. 5, t. 173.<br>St. 1, p. 83.<br>5871 LYCÆNA. [CHRYSO-PHANUS.]  | Marshes. Isle of Ely:                            |
| 61 Argiolus                             | Azure Blue               | L.t.36, f.4,5,6. D.14,t.481.<br>St. 1, p. 85, & App. 149.<br>5872 POLYOMMATUS.  | Meadows. Mid-<br>dlesex,&c. May<br>to August.    |

| Linn. names.                                   | Engl. names.    | Synonyms and<br>new genera.  | Habitat, and when found.                              |
|--|-----------------|--|---|
| 62 Alsus                                       |                 | L.t. 39, f. 3, 4. D.9, t. 322.<br>f. 1. St. 1, p. 86, & App.<br>149.<br>5873 POLYOMMATUS.    | Fields. Surrey,<br>Kent, &c. May<br>to July.          |
| 63 Acis  |                 | L. t. 38, f. 6, 7. St. 1, p. 86,<br>& App. 149.<br>5874 POLYOMMATUS.                         | Chalk soils.  Kent. May to July.                      |
| 64 Arion,<br>M. and F.<br>pl. 3.               | Large Blue      | L. t. 37. D.6, t. 184. St. 1,<br>p. 87.<br>5875 POLYOMMATUS.                                 | Commons. Kent,<br>Surrey, &c.                         |
| 65 Corydon                                     | Chalk-hill Blue | L. t. 36. D. 7, t. 236, f. 1.<br>St. 1, p. 88.<br>5877 POLYOMMATUS.                          | Chalk-pits near Dartford, &c. July.                   |
| 66 Adonis                                      | Clifden Blue    | L. t. 38, f. 1-3. D. 4, t. 143,<br>f. 1. St. 1, p. 89.<br>5878 POLYOMMATUS.                  | Dover Cliffs, and Chalky places. Kent. May to August. |
| 67 Dorylas<br>[Adonis v                        | Light Blue      | St. 1, p. 90.<br>5879 POLYOMMATUS.   | Hills in Wales.  June and July.                       |
| 68 Icarius,<br>M. and F<br>pl. 3.              |                 | 1 St. 1, p. 91.<br>5880 Polyommatus.   | Kent. June.   |
| [Alexis va<br>69 Alexis,<br>M. and F<br>pl. 3. | Common Blue     | W. t. 119. H. t. 39, f. g. i<br>L. t. 38. D. 4, t. 143<br>St. 1, p. 91.<br>5881 POLYOMMATUS. | . Pastures. Suffolk, Devonshire, &c. May to August.   |
| 70 Eros M. and I pl. 3.                        |                 | St. 1, p. 93.<br>5882 POLYOMMATUS.   | Lanes. Surrey and Kent. July.                         |
| [Alexis v<br>71 Argus<br>[Ægon<br>V.]          | Silver studde   | d L.t. 39, f. 5-7. St. 1, p. 98 5883 POLYOMMATUS.  | 3. Fields and marshes. Suffolk. July.                 |









| 1  | Linn. names.  | Engl. names.         | Synonyms and<br>new genera.  |         | Habitat, and when found,   |
|----|---|----------------------|--|---------|--|
|    | Agestis Under- side, pl. 3 f. 9.  | Brown Argus          | L. t. 39, f. 1, 2. 1<br>322, f. 2.<br>5884 POLYOMMATUS                               |         | Chalky districts,  Kent, Surrey, and other Southern Counties.              |
|    | Salmacis, M. and F. Underside pl. 3. f. 12 [Probably a local variety of Agestis.] |                      | St. 1, p. 94. POLYOMMATUS  | s.      | Castle Eden Dean, Durham, and near New- castle.                            |
|    | Artax-<br>erxes.<br>Underside<br>pl. 3, f. 13                                     | ,                    | L. t. 39, f. 8, 9. D. 541. St. 1, p. 95  |         | Meadows, Scotland, June.   |
|    | Alveolus [Malvæ pars, Linn Boisduval Curtis,&c.                                   |                      | Hb., W. t. 104? -H. f. kn. L. t. 46, f St. 1, p. 97. 5887 THYMELE. [PYRGUS.]         |         | Heaths, &c. May and August.  |
| 76 | Tages   | Dingy Skipper        | H. t. 34, f. f. o. L.<br>f. 3, 4. St. 1, p. 9<br>5889 THYMELE.<br>[NISONIADES.]      |         | Heaths, woods, &c. Middle- sex, Suffolk, and Scotland, &c. May and August. |
| 77 | Paniscus  | Chequered<br>Skipper | D. 8, t. 254, f. 1. St<br>160.<br>5891 Pamphila.<br>[Cyclopides.]                    | . 1. p. | Woody places.<br>End of May.   |
| 78 | Linea   | Small Skipper        | H. t. 42, f. 1. L. t.<br>5-7. D. 7, t. 236,<br>St. 1, p. 101.<br>5893 Pamphila.<br>C |         | Margins of woods. July.  |

| Linn. names. | Engl. names.        | Synonyms and<br>new genera.  | Habitat, and when found.                 |
|--------------|---------------------|--|--|
| 79 Actæon    | Lulworth<br>Skipper | Esper, C. 10, t. 442.<br>Pamphila.   | Dorsetshire. August.                     |
| 80 Sylvanus  | Large Skipper       | H. t. 42, f. h. L. t. 46,<br>f. 1-3. D. 8, t. 254, f.<br>2. St. 1, p. 101.<br>5894 Pamphila. | Woods. June and July.                    |
| 81 Comma     | Pearl Skipper       | L. t. 45, f. 1, 2. D. 9, t. 295. St. 1, t. 102. 3895 Pamphila.                               | Chalky soils. Sussex, Wilts, &c. August. |
|              |                     | St. 1, p. 102, t. 10, f. 2.<br>5896 Pamphila.  | Devonshire and<br>Surrey. July.          |

## Section II. HETEROCERA (Moths).

## Subsection I. CREPUSCULARIA, Latr. Hawk Moths.

(Genus Sphinx—Linnæus.)

|   | Linn. names.                             | Engl. names.                          | Synonyms and new genera.   | Habitat, and when found.  |
|---|--|---------------------------------------|--|---|
| 1 | Statices                                 | Green Forester                        | H. t. 34, f. a—f. D. 6, t. 204, f. 2. C. 9, t. 396. St. 1, p. 105. 5898 Ino. [Procris, Fab.] |   |
| 2 | Meliloti [Loniceræ. var.]                | Pale 5-spot<br>Burnet                 | St. 1, p. 107.<br>5900 Anthrocera.   | West Horsley Park, Surrey. June and July.   |
| 3 | Trifolii                                 | Broad-bordered<br>5-spot Bur-<br>net  |  | Middlesex, Devonshire, near Newcastle, &c. June.  |
| 4 | Loti [Loniceræ.]                         | 5-spot Burnet                         | D. 9, t. 319. St. 1, p. 109. 5903 Anthrocera.  | Middlesex, Kent. June.  |
|   |  | 6-spotted Burnet                      | W. t. 91, upper fig. H. t. 1,<br>f. e—h. D. 1, t. 6. St.<br>1, p. 111.<br>5905 Anthrocera.   | Fields and meadows by woodsides, in Middlesex, Devonshire, S. Wales, &c. June and July. |
| 1 | Hippocre-<br>pidis [Fili-<br>pendulæ,v.] | Narrow-bor-<br>dered 6-spot<br>Burnet | St. 1, p. 110.<br>5904 Anthrocera.   | Middlesex, Surrey,<br>near Coombe<br>Wood. June.  |
| 7 | Ocellatus ]                              | Eyed Willow                           | W. t. 24. A. t. 8. H. t. 5,<br>f. a—c. D. 8, t. 269.<br>St. 1, p. 112.<br>5907 SMERINTHUS.   | Middlesex, in Battersea-fields; Essex, on Epping Forest, &c. May and June.              |

| Linn, names,      | Engl. names.          | Synonyms and new genera.  | Habitat, and when found.  |
|-------------------|-----------------------|---|---|
| 8 Populi          | Poplar                | A. t. 57. W. t. 25. H. t. 33, f. a—g. D. 7, t. 241. St. 1, p. 112. 5908 SMERINTHUS.           | Meadows in Devonshire, Cambridgeshire, &c. June and July.   |
| 9 Tiliæ           | Lime                  | A. t. 10. W. t. 23. H. t.<br>20, f. a—g. D. 10, t.<br>325. St. 1, p. 113.<br>5909 Smerinthus. | Woods and meadows, Middlesex, Essex, &c. May and June.  |
| 10 Atropos        | Death's-head          | A. t. 6. W. t. 19. H. t. 37.<br>D.9, t. 289. St. 1, p. 114.<br>5910 Acherontia.               | Yorkshire, Cambridgeshire. October.   |
| 11 Convolvuli     | Bind-weed             | W. t. 20 & 21. H. t. 21,<br>a—d. D. 7, t. 228 &<br>229. St. 1, p. 119.<br>5913 Sphinx.        | Kent, Sussex,<br>Surrey. Middle<br>of September.  |
| 12 Ligustri       | Privet                | A. t. 7. W. t. 22. H. t.<br>2, f. a—h. D. 8, t. 248.<br>St. 1, p. 121.<br>5915 Sphinx.        | Hertfordshire,<br>Cambridge-<br>shire,&c. July.   |
| 13 Pinastri       | Pine                  | D. 9, t. 296. St. 1, p. 121. 5916 SPHINX.   | Rivelston Wood,<br>near Edinburgh;<br>also near Colney<br>Hatch Wood<br>and Esher,<br>Surrey. June. |
| 14 Euphor-<br>biæ | Spotted Ele-<br>phant | H. t. 44, f. a. c. D. 3, t. 91 & 92. C. 1, t. 3. St. 1, p. 124.                               | Sand-hills near<br>Barnstaple.<br>June.   |
| 15 Galii          | Galium                | H. t. 44, f. 6. (Caterpillar). St. 1, p. 125, t. 12, f. 2. 5920 Deilephila.                   | Middlesex, Corn-<br>wall and Devon.<br>June.  |

| 1  | Linn. names.                   | Engl. names.                          | Synonyms and new genera.   | Habitat, and when found.   |
|----|--------------------------------|---------------------------------------|--|--|
| 16 | Livornica [Lineata, Fabr. Step |                                       | St. 1, p. 126, t. 12, f. 1.<br>Lineata.<br>5921 Deilephila.  | Norfolk, and<br>near Kings-<br>bridge, Devon.  |
| 17 | Celerio                        | Sharp-winged                          | <ul> <li>D. 6, t. 6, 190 &amp; 191. St. 1,</li> <li>р 128.</li> <li>5923 Deilephila.</li> <li>[Снœкосамра.]</li> </ul> | Oxfordshire, Cambridge- shire, and near Birmingham. August.                          |
| 18 | Elpenor                        | Elephant                              | A. t. 9. W. t. 26. H. t. 7,<br>f. a—h. D. 4, t. 122.<br>St. 1, p. 131.<br>5925 Deilephila.<br>[Сискосамра.]            | Gardens in Middlesex, Devonshire, Cambridgeshire, &c. June and July.                 |
| 19 | Porcellus                      | Small Elephant                        | W. t. 16. D. 9, t. 314. St. 1, p. 131. 5926 DEILEPHILA. [CHŒROCAMPA.]  | Woods in Middlesex, Surrey, War- wickshire, &c. June.                                |
| 20 | Stella-<br>tarum               | Humming-Bird                          | H. t. 24, f. i. l. D. 5, t. 155. St. 1, p. 133. 5927 Macroglossa.  | Gardens in Kent, Hertfordshire, Cambridge- shire, &c. End of April, June and August. |
| 21 | Bombyli- formis [Fuciform      | Broad-border-<br>ed Bee<br>is, Linn.] | D. 3, t. 87. St. 1, p. 135.<br>5929 Sesia.   | Coombe Wood, near Kingston, Surrey; Da- renth Wood, near Dartford, Kent. End of May. |
| 22 |                                | Narrow-bor-<br>dered Bee              | C. 1, t. 40. St. 1, p. 134.<br>5928 Sesia.   | Middlesex, Berkshire, Fens in Cambridgeshire. May and June.                          |

| Linn, names. Engl, names.  | Synonyms and<br>new genera.                                       | Habitat, and when found.   |
|--|---|--|
| 23 Apiformis Hornet  | D. 1, t. 25. St. 1, p. 137.<br>5931 Ткосніцішм.<br>[Sphecia, Hb.] | Aspen trees on<br>Epping Forest;<br>also Coombe<br>Wood, &c. End<br>of June.       |
| 24 Crabroni- Lunar Hornet formis [Bembeciformis, Hb.]                  | D. 13, t. 436. St. 1, p. 138. 5932 Trochilium.                    | Darenth Wood, Kent, Norfolk, Surrey, &c. July.                                     |
| 25 Asiliformis Clear under-<br>[Vespiforme] wing                       | D. 11, t. 384. St. 1, p. 139. 5933 ÆGERIA.  [TROCHILIUM.]         | On Poplar trees<br>near London;<br>also near Bex-<br>ley, Kent. June               |
| 26 Chrysidi- Fiery Clear-<br>forme wing                                | St. 1, p. 141.<br>5936 ÆGERIA.<br>[TROCHILIUM.]                   | Cabinet of Messrs. Haworth, Curtis, &c.  |
| 27 Sphecifor- Black and mis White horn- [Sphægi- ed Clear- forme] wing | St. 1, p. 140, t. 11, f. 1.<br>5934 ÆGERIA.<br>[TROCHILIUM.]      | In the woods of<br>Southgate,<br>Middlesex; also<br>in the Isle of<br>Wight. July. |
| 28 Allantifor- Two-belted me Clear-wing                                | Entom. Mag. No. 1, p. 79.<br>ÆGERIA. [TROCHILIUM.]                | Greenhithe,<br>Kent: very rare   |
| 29 Cynipifor- Golden-tail  me Clear-wing  M. and F.                    |   | Coombe Wood, Darenth Wood, &c. May and June.                                       |
| 30 Ichneumo- Six-belted niforme Clear-wing                             | C. 2, t. 53. St. 1, p. 140. 5935 ÆGERIA. [TROCHILIUM.]            | Sussex, Cornwall, and Devon.   |
| 31 Philanthi- Many-belted<br>forme Clear-wing<br>[Ichneumoniforme, v.] | Entom. Mag. No. 1, p. 79. ÆGERIA. [TROCHILIUM.]                   |  |

| Linn, names.                                   | Engl. names.                        | Synonyms and new genera.                                      | Habitat, and when found.   |
|--|-------------------------------------|---|--|
| 32 Tipuli-<br>forme                            | Currant Clear-<br>wing              | D. 2, t. 52 & 53.<br>5938 ÆGERIA.<br>[TROCHILIUM.]            | Very common in<br>gardens towards<br>the middle of<br>June.                            |
| 33 Mutillæ- forme. [Myopæ- forme, Bork.]       | Red Belted<br>Clear-wing            | D. 6, t. 195. St. 1, p. 142.<br>5939 ÆGERIA.<br>[TROCHILIUM.] | Gardens at Chelsea, Highgate, Hackney, &c. June.                                       |
| 34 Culici-<br>forme                            | Large Red-<br>belted Clear-<br>wing | St. 1, p. 143, t. 10, f. 3. 5940 ÆGERIA.  [TROCHILIUM.]       | Coombe and Darenth Woods. June.  |
| 35 Stomoxy-<br>forme.<br>[Myopæ-<br>forme, v.] | belted Clear-                       | St. 1, p. 144, t. 11, f. 4. 5941 ÆGERIA.  [TROCHILIUM.]       | Darenth Wood,<br>and Gravesend.<br>July. Rare.   |
| 36 Formici-<br>forme.                          | Flame-tipped<br>Red-belt            | St. 1, p. 144, t. 11, f. 3.<br>5942 ÆGERIA.<br>[TROCHILIUM.]  | Near London, at Little Chelsea, and Limehouse; also in Lincoln- shire. Middle of June. |

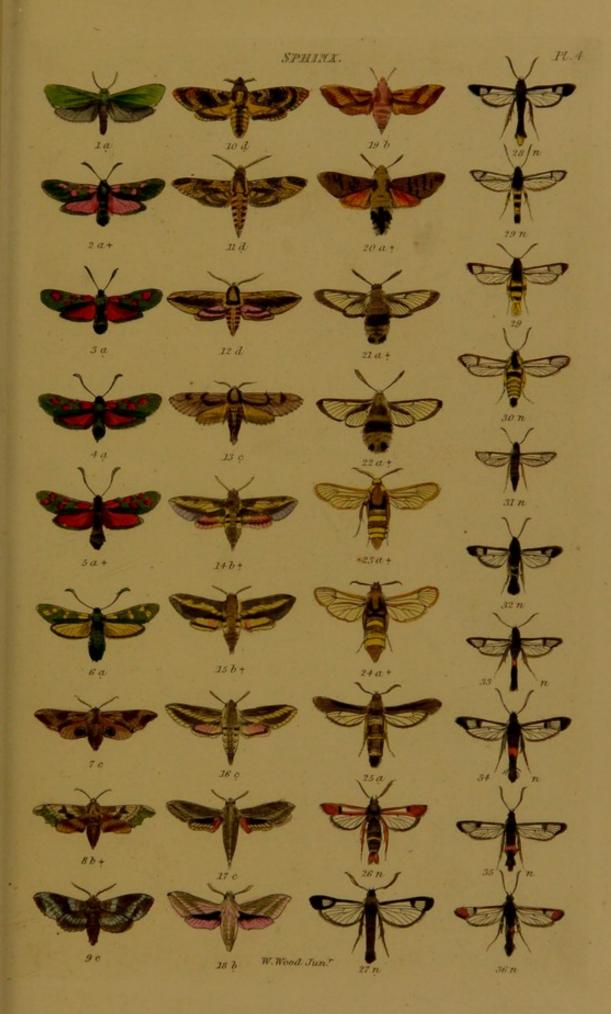
## Subsection II. NOCTURNA. Night Moths.

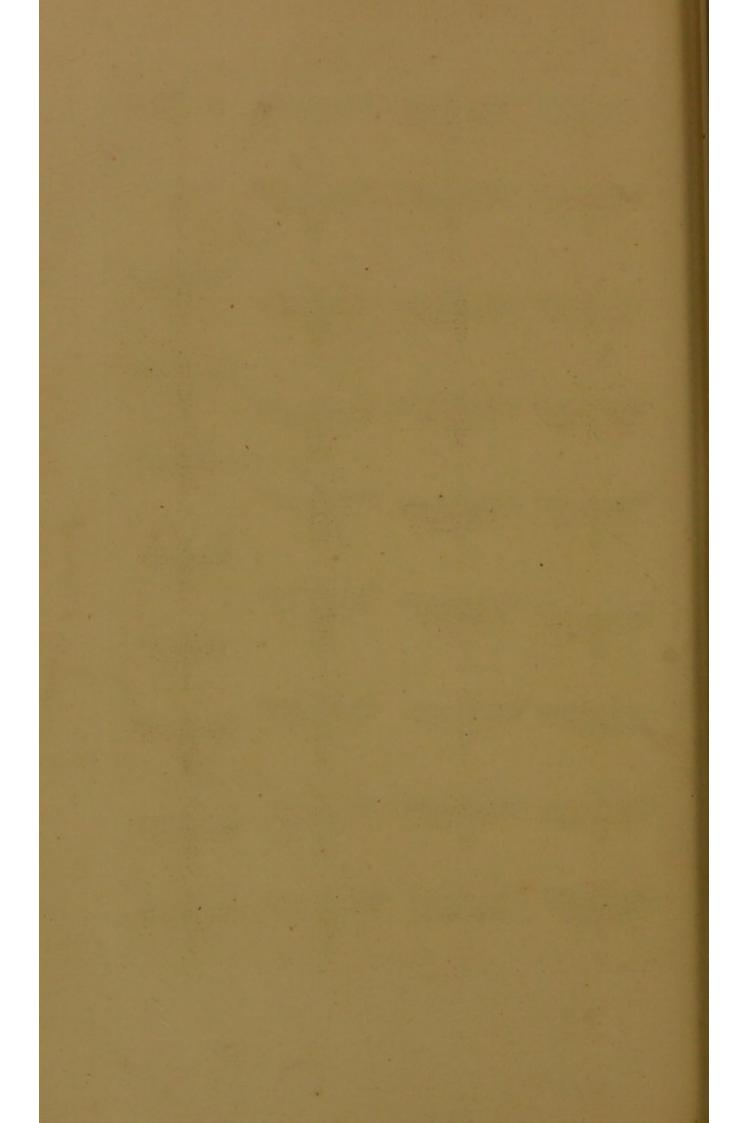
(Genus Phalæna—Linnæus)

| Linn. names.                                 | Engl. names.                           | Synonyms and new genera.  | Habitat, and when found.  |
|--|--|---|---|
| 1 Humuli,<br>M. and F.                       | Ghost                                  | D. 8, t. 274, f. 1, & 2. St.<br>2, p. 6.<br>5946 Hepialus.                        | Common in grassy places. Middle of June.  |
| 2 Carnus, M. and F. [Velleda, v. which inhal | Rosy Swift not Carnus, bits the Alps.] | St. 2, p. 7, t. 13, f. 1.<br>5948 HEPIALUS.                                       | North of England<br>and near Bir-<br>mingham. June  |
|  |  | D. 10, t. 360, f. 3. St. 2,<br>p. 6.<br>5947 Hepialus.                            | Darenth Wood, Kent; near Alderley, Cheshire; Derbyshire. June.                                |
| 4 Lupulinus,<br>M. and F.                    | Brown Swift                            | H. t. 22, f. l. m. St. 2,<br>p. 5.<br>5945 Hepialus.                              | Grassy meadows.  End of May.  |
| 5 Hectus,<br>M. and F.                       | Golden Swift                           | D. 8, t. 274, f. 3. St. 2,<br>p. 4.<br>5944 Hepialus.                             | Open places in woods, Middlesex, Devon, &c. June.   |
| 6 Sylvinus,<br>M. and F.                     |  | H. t. 22, f. h—m. C. 5,<br>t. 185. St. 2, p. 7.<br>5949 HEPIALUS.                 | Borders of woods<br>and lanes,<br>Surrey, Hert-<br>fordshire, &c.<br>August and<br>September. |
| 7 Cossus [Ligniper                           | Goat<br>da, F.]                        | A. t. 35. W. t. 31. H. t. 23. D. 4, t. 114. C. 2 t. 60. St. 2, p. 9. 5951 Cossus. | . Oak trees in woods and lanes, Kent, &c. End of June and beginning of July.                  |









#### PHALÆNA.

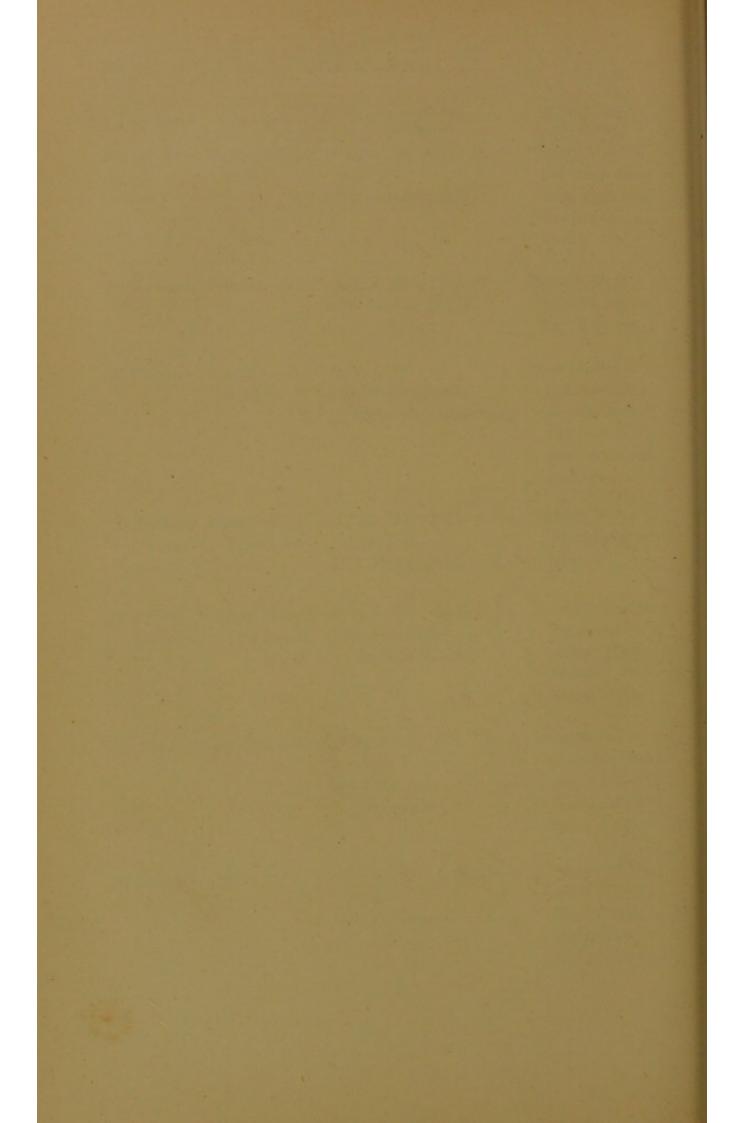
| Linn. names.           | Engl. names.              | Synonyms and new genera.  | Habitat, and when found.  |
|------------------------|---------------------------|---|---|
| 8 Æsculi               | Wood Leopard              | 1 D. 5, t. 152. St. 2, p. 8.<br>5950 ZEUZERA.   | Near London; Essex,andCam bridgeshire. Beginning of July.                                     |
| 9 Bucephala            | Buff-tip                  | A.t.23,f.33,a—d.W.t.43.<br>H.t.39,f.a—c. D.1,<br>t.3. St. 2, p. 12.<br>5952 Pygæra.                   | Middlesex, Bucks, Cambridgeshire. End of June.  |
| 10 Reclusa             | Small Choco-<br>late-tip  | D. 4, t. 124 & 129, f. 4.<br>St. 2, p. 13. Var. β.<br>t. 16, f. 1.<br>5954 CLOSTERA.                  | Darenth and<br>Birch Woods.<br>End of May.  |
| 11 Anachoreta          | Scarce Choco-<br>late-tip | St. 2, p. 13.<br>5955 CLOSTERA.   | In the British<br>Museum.   |
| 12 Curtula             | Chocolate-tip             | St. 2, p. 14.<br>5956 CLOSTERA.   | Near London;<br>Wanstead,<br>Essex, on as-<br>pen trees. End<br>of April, or<br>early in May. |
| 13 Cæruleo-<br>cephala |                           | A. t. 13, f. 17, a—c.<br>W. t. 12. H. t. 30,<br>f.a—d. D.3, t. 100.<br>St. 2, p. 15.<br>5957 Episema. | Very common<br>in woods and<br>hedges, Surrey,<br>&c. September.                              |
| 4 Bicuspis             |                           | St. 2, p. 16, t. 13, f. 3.<br>5958 CERURA.  | Darenth Wood,<br>Kent. July.<br>Rare.   |
| 5 Integra              |                           | St. 2, p. 16, t. 15, f, 3.<br>1959 CERURA.<br>D   | Coombe Wood,<br>Surrey.   |

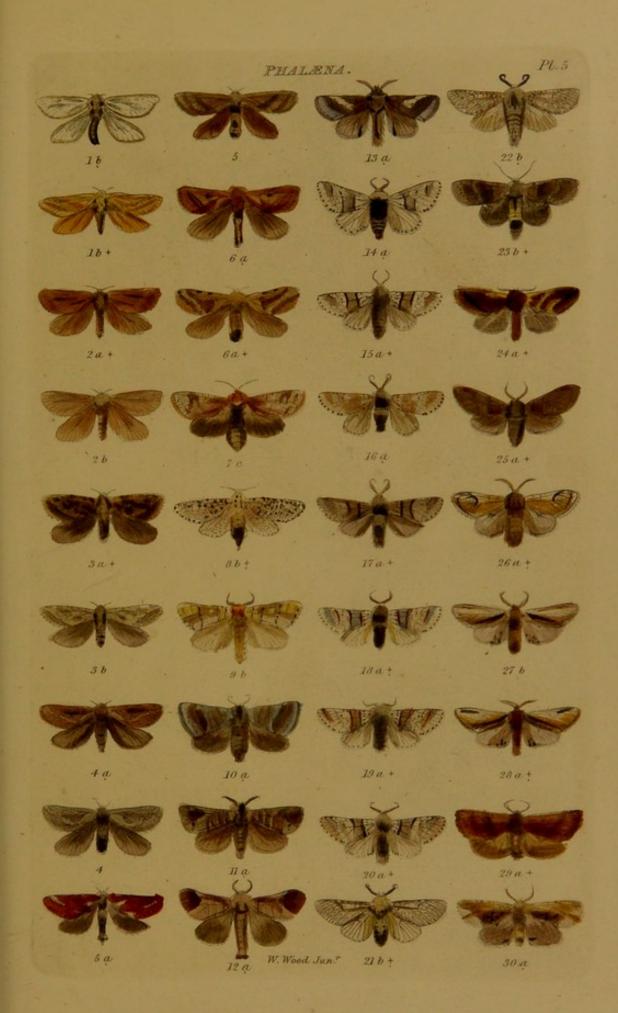
| Linn. names.    | Engl. names.           | Synonyms and new genera.  | Habitat, and when found.   |
|-----------------|------------------------|---|--|
| 16 Furcula      | Kitten                 | W.t.29, f.2. D.7, t.272.<br>St. 2, p. 17.<br>5960 CERURA.                           | Frequent near London, in woods and mea- dows; also in Kent, Essex, and Hertford- shire. July.        |
| 17 Arcuata      | Arched Kitten          | St. 2, p. 17.<br>5961 CERURA.   | Coombe Wood,<br>Surrey. Rare.  |
| 18 Latifascia . | Broad-barred<br>Kitten | C.t.4, 193. St. 2, p. 18.<br>5962 CERURA.   | NearLondon;<br>and Linton,<br>North Devon.<br>Very rare.   |
| 19 Fuscinula    | Dusky Kitten           | St. 2, p. 18, t. 15, f. 1.<br>5963 CERURA.  | Darenth Wood<br>near Dartford;<br>also on Epping<br>Forest, in July.<br>Rare.                        |
| 20 Bifida       | Bordered Kit-<br>ten   | St. 2, p. 19, t. 15, f. 2.<br>5964 CERURA.  | At Limehouse<br>near London;<br>and Darenth<br>Wood, Kent.   |
| 21 Vinula       | Puss                   | A. t.11. W. t.29, f.1.<br>H.t.38, f. a—e. D.3,<br>t.85. St.2, p.19.<br>5965 CERURA. | Marshy places<br>nearAmesbury,<br>Berkshire, &c.<br>End of May,<br>and sometimes<br>again in August. |
| 22 Erminea      | Pale Puss              | St. 2, p. 20.<br>5966 CERURA.   | At Birch Wood;<br>also near Lon-<br>don?   |

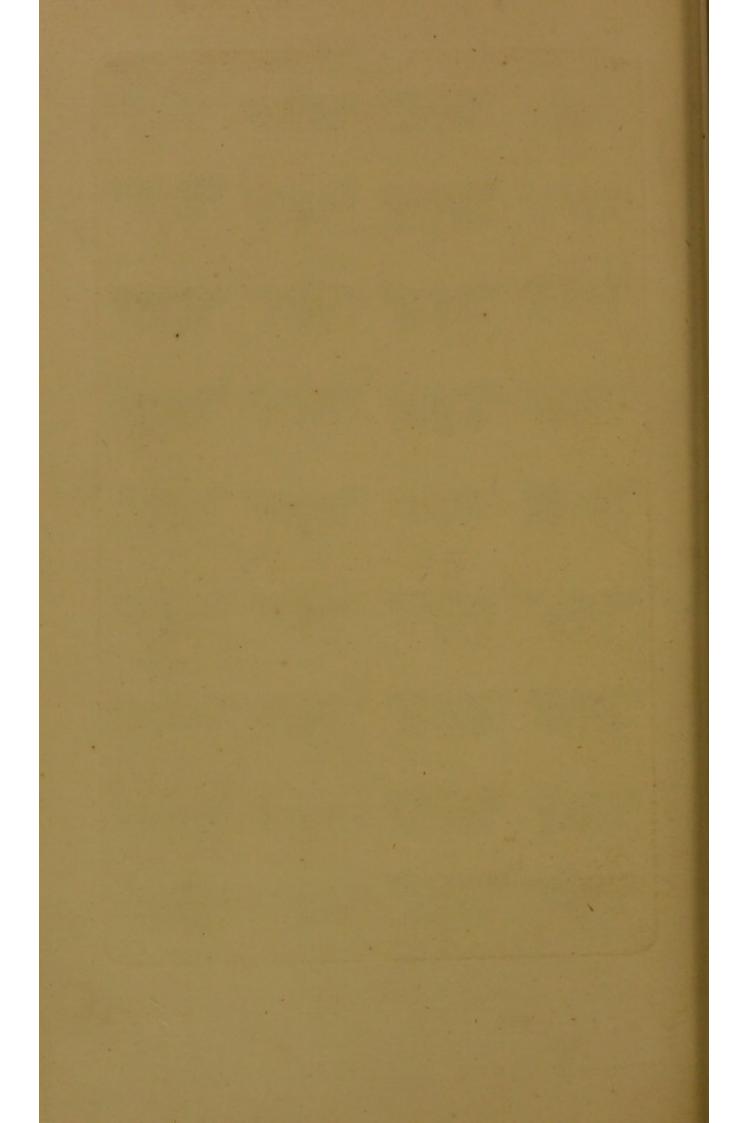
| 1  | Linn, names.                | Engl. names,                | Synonyms and new genera.   | Habitat, and when found.   |
|----|-----------------------------|-----------------------------|--|--|
| 23 | Fagi                        | Lobster                     | 4. t. 58. St. 2, p. 21.<br>5967 STAUROPUS.   | Birch Wood, Kent; New Forest, Hants; near Norwich, Bexley Wood, Kent, &c. Rare.              |
| 24 | Dromeda-<br>rius            | Rusty Prominent             | D. 10, t. 350, f. 1. St. 2,<br>p. 22.<br>5968 NOTODONTA.                             | In woods, Kent; at Norwood, Surrey; and at Alderley, Che- shire. June and August.            |
| 25 | Perfusca [Drome-darius, var | Dark Prominent              | St. 2, p. 23, t. 14, f. 2.<br>5969 NOTODONTA.  | Found near<br>Dublin.  |
| 26 | Ziczac                      | Pebble Prominent            | A. t. 14, f. 20, e—h. W.<br>t. 28. D. 4, t. 119. St.<br>2, p. 23.<br>5970 NOTODONTA. | Near London; also in Darenth and Coombe Woods; Holt, Norfolk. June and July.                 |
| 27 | Dictæa                      | Swallow Pro-<br>minent      | D. 7, t. 239, f. 1. St. 2,<br>p. 25.<br>5971 Lеюсамра.<br>[Рнеовіа, Нь.]             | Woods and meadows, Kent, near Dartford, and at Dover; also in Essex. Beginning of August.    |
| 28 | Dictaoides                  | Lesser Swallow<br>Prominent | St. 2, p. 25.<br>5972 Leiocampa.<br>[Pheosia.]                                       | Coombe and Darenth Woods,<br>&c. August.   |
| 29 | Camelina                    | Coxcomb Prominent           | A. t. 69, f. a. c. d. e. D. 6,<br>t. 183. St. 2, p. 26.<br>5973 Lophopteryx.         | Common in woods<br>round London,<br>about the end<br>of April and<br>beginning of<br>August. |

| 1  | Linn, names.                   | Engl. names.             | Synonyms and new genera.  | Habitat, and when found.  |
|----|--------------------------------|--------------------------|---|---|
| 30 | Cuculla [Cucul- lina.]         | Maple Prominent          | D. 10, t. 338,*f. 1. St. 2,<br>p. 27.<br>5974 Lophopteryx.            | Darenth Wood<br>and neighbour-<br>hood; also near<br>Erith: but rare.<br>June.            |
| 31 | Carmelita                      | February Prominent       | St. 2, p. 27, t. 14, f. 3.<br>5975 LOPHOPTERYX.                       | Darenth Wood, West Wickham, &c. Very rare.  |
| 32 | Palpina                        | Pale Prominent           | St. 2, p. 28. 5976 PTILODONTIS.  [PTEROSTOMA, German.]                | Coombe, Birch,<br>and Darenth<br>Woods, &c.<br>also near Ep-<br>ping. June and<br>August. |
|    |                                | Feathered Prominent      | C. 7, t. 328. St. 2, p. 29,<br>t. 14, f. 1.<br>5977 Ptilophora.       | Darenth Wood,<br>the end of Oc-<br>tober.   |
| 34 | Roboris<br>[Chaonia,<br>W. V.] | Lunar Mar-<br>bled brown | D. 9, t. 299. St. 2, p. 30. 5978 Chaonia. [Drymonia, Hb.]             | Darenth, Coombe, Birch, and Colney Hatch Woods. June. Scarce.                             |
| 35 | Dodonea                        | Marbled brown            | D. 10, t. 352, f. 2. St. 2,<br>p. 30.<br>5979 Chaonia.<br>[Drymonia.] | Darenth and CoombeWoods; also in Littleton Copse, Middle- sex. June.                      |
| 36 | Cassinia                       | Sprawler                 | D. 12, t. 397, f. 2. St. 2,<br>p. 32.<br>591 Petasia.                 | Coombe and Darenth Woods; New Forest, Hampshire. End of October.                          |









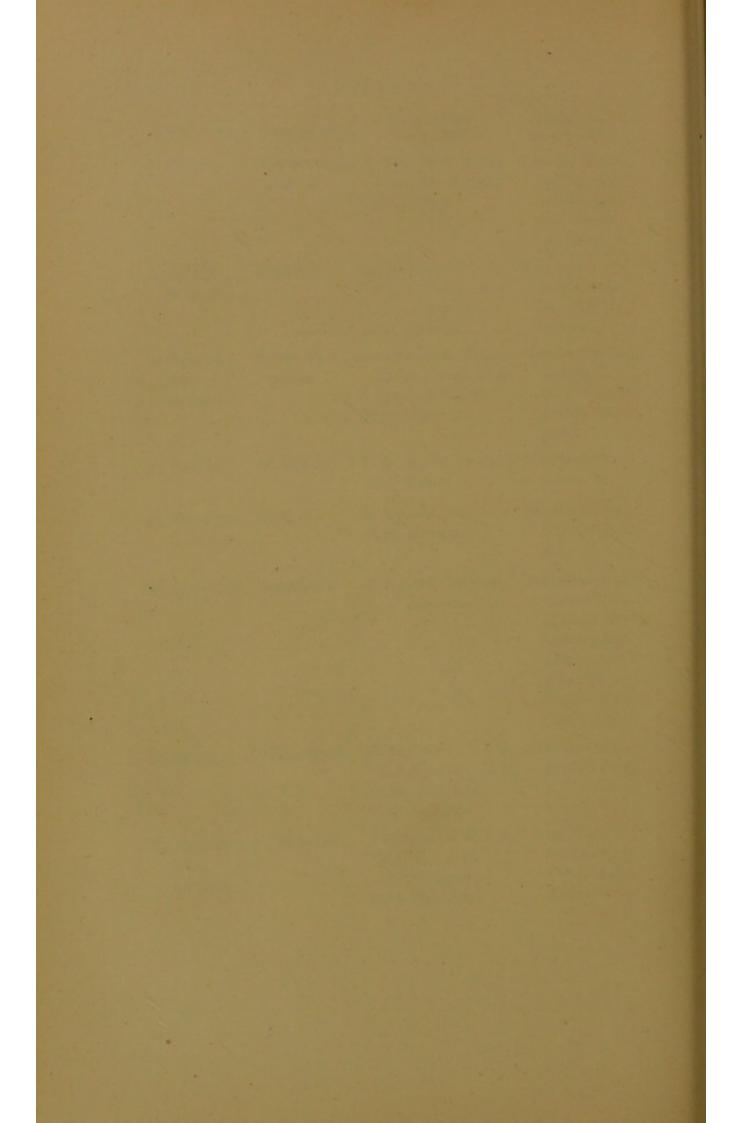
| Linn. names. Engl. names                          | Synonyms and new genera.  | Habitat, and when found.   |
|---|---|--|
| 37 Serrata Great Promi<br>[Trepida, nent<br>Fab.] | - D. 10, t. 359. St. 2, p. 33<br>5982 Peridea.  | 3. Coombe, Darenth,<br>and Birch<br>Woods.                             |
| 38 Versicolor Glory of Ker                        | ot W. t. 89. D. 5, t. 158<br>St. 2, p. 34.<br>5983 Endromis.  | . Coombe and Darrenth Woods; also in Devoushire, Suffolk, and Essex.   |
| 39 Pavonia- Emperor minor, M. and F.              | A. t. 25, f. 37, a—h. H.<br>t. 25, a—i. D. 1, t. 1<br>& 8, t. 254. St. 2, p.<br>37.<br>5985 Saturnia. | marshy places.   |
| 40 Rubi Fox-coloured                              | A. t. 81, a—d. W. t. 54.<br>D. 2, t. 69. St. 2, p.<br>39.<br>5986 LASIOCAMPA.                         | Woody plains and heaths round London; Hertfordshire, Surrey, &c. June. |
| 41 Trifolii Grass Egger                           | W. t. 47, upper fig. St. 2,<br>p. 39<br>5987 LASIOCAMPA.  | New Forest, Hants. July and August.                                    |
| [Trifolii, var.]                                  | W. t. 47, lower fig. C. 4,<br>t. 181. St. 2, p. 41.<br>5988 LASIOCAMPA.                               | New Forest, Hants, and near Bristol; but rare. August.                 |
| 3 Quercus Oak Egger                               | St. 2, p. 40.<br>5989 Lasiocampa.   | New Forest, Hants; and Devonshire. August.                             |

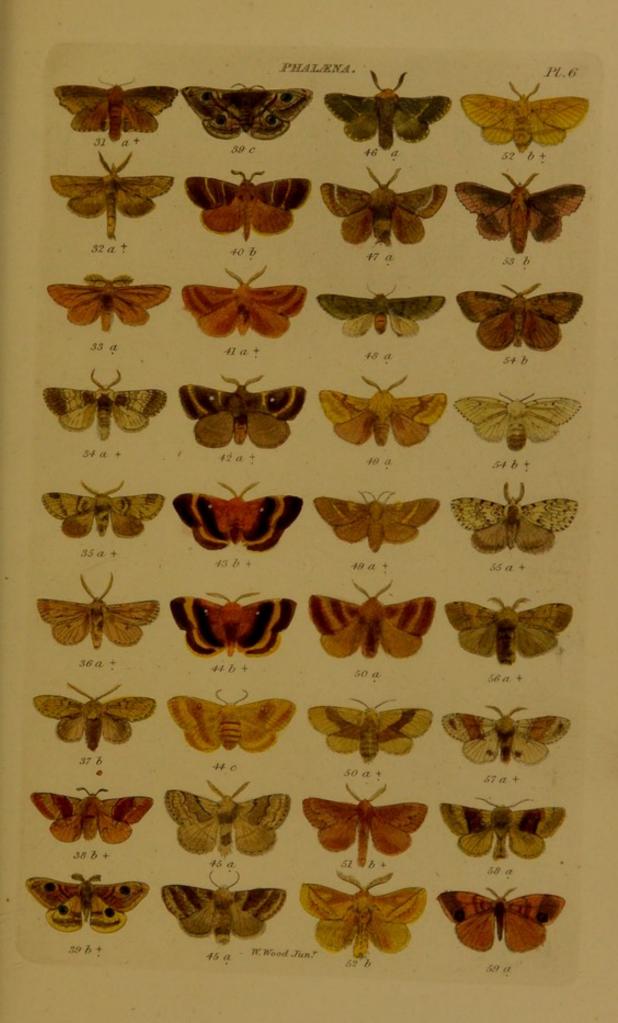
| Linn. names.                                  | Engl. names.       | Synonyms and new genera.   | Habitat, and when found.  |
|---|--------------------|--|---|
| 44 Roboris,<br>M. and F.<br>[Quercus<br>var.] | Great Egger        | A. t. 18. W. t. 46. H. t.<br>29, f. a—f. D. 3, t. 104.<br>St. 2, p. 41.<br>5990 LASIOCAMPA.                | Common near London; also in Kent, Essex, Sussex, &c. June.  |
| 45 Cratægi,<br>M. and F.                      |                    | A. t. 34, f. 54, a—d. D.<br>4, t. 117. St. 2, p. 41.<br>5992 TRICHIURA.                                    | Woody places near Epping; and in Darenth, Birch, and CoombeWoods. September.                            |
| 46 Populi                                     | December           | A. t. 85. W. t. 48. D. 9,<br>t. 307. St. 2, p. 44.<br>5993 PŒCILOCAMPA.                                    | In lanes, near woods, in Kent, Surrey, &c. December.  |
| 47 Lanestris                                  | Small Egger        | A. t. 19, f. 26, a—d. W.<br>t. 53. H. t. 25, f. k—o.<br>D. 6, t. 210. St. 2, p.<br>45.<br>5994 Eriogaster. | In different places round London; also near Hertford; in Cambridge- shire and Essex February and March. |
| 48 Pityo-<br>campa[No<br>British.]            |                    | St. 2, p. 48.<br>5996 CNETHOCAMPA.   | Devonshire [? ?] Very rare.   |
| 49 Castrensis                                 | Ground Lac-<br>key | C. 5, t. 299. St. 2, p. 48,<br>t. 13, f. 2.<br>5997 CLISIOCAMPA.   | Coasts of Essex, Kent and Devonshire. August.   |
| 50 Neustria,<br>M and F.                      |                    | A. t. 19, f. 27, e—l. W. t.<br>45. H. t. 17, f. a—f.<br>D. 3, t. 95. St. 2, p. 49.<br>5998 CLISIOCAMPA.    | about hedges  |

| Linn. names.               | Engl. names.                            | Synonyms and new genera.   | Habitat, and when found.  |
|----------------------------|---|--|---|
| 51 Pini                    | Pine-tree Lap                           | - W. t. 61. D. 5, t. 177<br>& 178. C.1,t.7. St. 2,<br>p. 50.<br>5999 EUTRICHA.                             | Taken at Nor-<br>wich; but very<br>rare. July.  |
| 52 Potatoria,<br>M. and F. | Drinker                                 | A.t.17. W.t.58. H.t.42,<br>f. a. m.n. p. & t. D.5,<br>t. 148. St. 2, p. 51.<br>6000 Odonestis.             | Very common<br>in lanes, hedges<br>and woods.<br>July.                                  |
| 53 Quercifolia             | Lappet                                  | A.t.16. W.t.57. H.t.43,<br>f. a—c. D.7,t. 232.<br>C.1,t. 24. St. 2,p. 52.<br>6001 Gastropacha.             | Essex, Hertford-<br>shire, Cam-<br>bridgeshire.<br>July.                                |
| 54 Dispar,<br>M. and F.    | Gypsey                                  | W. t. 42. D. 5, t. 163.<br>St. 2, p. 55.<br>6004 Hypogymna.  | In the fens of Huntingdon- shire; also at Coombe Wcod. August.                          |
| 55 Monacha                 | Black Arches                            | W. t. 39. D. 7, t. 227.<br>St. 2, p. 57.<br>6005 PSILURA.  | Near Brocken-<br>hurst in the<br>New Forest;<br>also at Epping,<br>&c. July.            |
| 56 Fascelina               | Dark Tussock                            | A. t. 26, f. 39, e—h.  W.t. 62. D.16, t.576.  St. 2, p. 58.  6006 DASYCHIRA.                               | Woody districts<br>of Kent and<br>Bedfordshire.<br>July.                                |
| 57 Pudibunda               | AND | A. t. 26, f. 38, a-d.<br>W. t. 63. H. t. 15,<br>f. e. f. D. 5, t. 160.<br>St. 2, p. 59.<br>6007 DASYCHIRA. | Common in hop-<br>gardens; also<br>in the neigh-<br>bourhood of<br>London, &c.<br>June. |

| Linn. names.                      | Engl. names.          | Synonyms and new genera.  | Habitat, and when found.   |
|-----------------------------------|-----------------------|---|--|
| 58 Coryli                         | Nut-tree Tus-<br>sock | A. t.90, f. e—h. W.t.66.<br>D.9, t.309. St.2, p.60.<br>6008 Demas.                          | Coombe, Birch,<br>and Darenth<br>Woods; but<br>rare. April<br>and July.  |
| 59 Antiqua,<br>M. and F.          | Vapourer              | A.t. 89, f.a—e. W.t.64.<br>H.t.20, f.h—p. D.1,<br>t.16. St. 2, p. 61.<br>6009 Orgyia.       | Very common<br>about London,<br>&c. July to<br>October.  |
| 60 Gonostig-<br>ma,<br>M. and F.  | Scarce Va-<br>pourer  | A.t.90, f. a—d. W.t.65.<br>H. t.14, f. a—g. D. 9,<br>t. 316. St. 2, p. 61.<br>6010 Orgyia.  | Coombe Wood, Lewisham, Erith, &c. June to August.  |
| 61 Cænosa                         | Whittlesea            | C. 2, t.68. St. 2, p. 63.<br>6011 Lælia.  | WhittleseaMere. July.  |
| 62 Vau-nigra                      | Black V.              | St. 2, p. 64, t. 16, f. 2.<br>6012 LEUCOMA.   | Bromley? Kent;<br>very rare. August?   |
| 63 Sparshalli                     | Sparshall's           | C.7, t.336. Arcturus. LEUCOMA.  | Taken by Joseph<br>Sparshall, Esq.<br>in a lane near<br>Horning, Nor-<br>folk, in Au-<br>gust 1829.<br>Cabinet of J.<br>Curtis, Esq. |
| 64 Salicis                        | White Satin           | A.t.84, f.a—d. W.t.41.<br>H.t. 5, f. p. q. D. 1,<br>t. 30. St. 2, p. 64.<br>6013 LEUCOMA.   | Abundant near<br>London. July.   |
| 65 Chrysor-<br>rhœa,<br>M. and F. | Yellow-tail           | A.t.87, f. e—i. W.t. 59.<br>H.t. 25, f. p—s. D.1,<br>t.10. St. 2, p. 65.<br>6014 PORTHESIA. | Essex, Cambridgeshire, Yorkshire,&c. August.   |









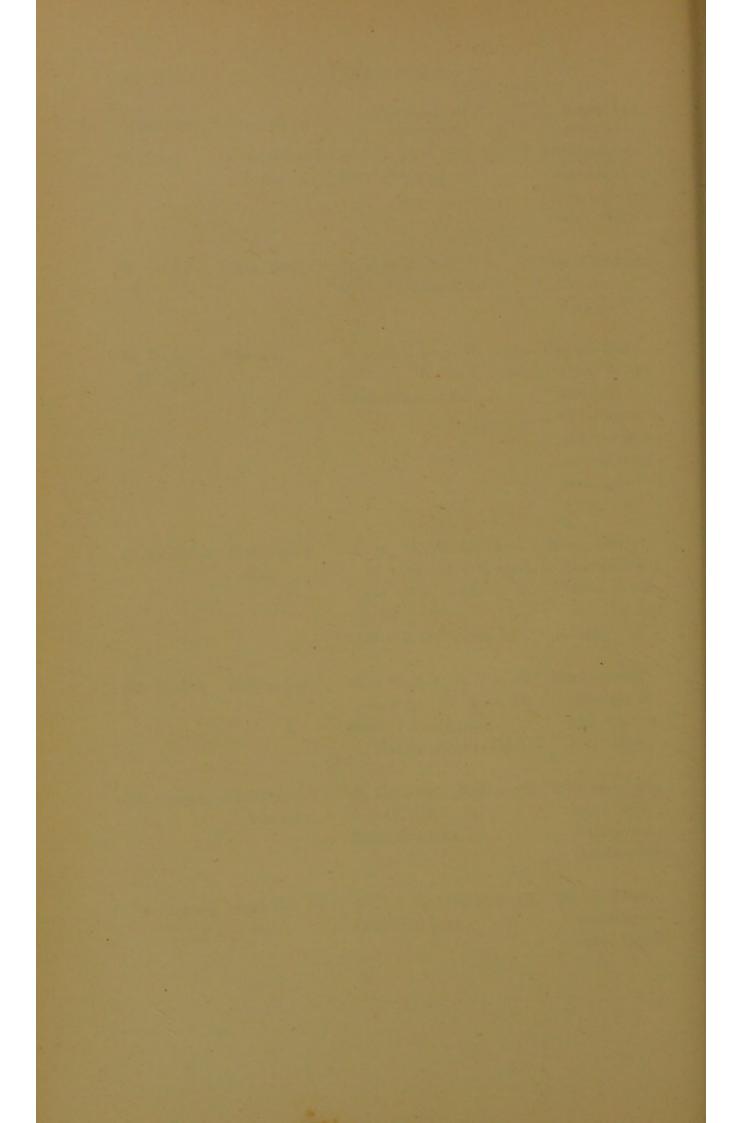
| Linn, names. Engl. names.                  | Synonyms and new genera.   | Habitat, and when found.  |
|--|--|---|
| 66 Auriflua Brown-tail [Chrysorrhæa Linn.] | A. t. 87, f. a—d. D. 16,<br>t. 555. St. 2, p. 66.<br>6015 PORTHESIA.<br>[EUPROCTIS, Hübn.]         | Middlesex, Kend<br>Cambridge-<br>shire, &c.<br>August.  |
| 67 Dominula Scarlet Tiger                  | A. t. 22, f. 31, a—d. W. t. 38. H. t. 40, f. a—d. D. 4, t. 141. St. 2, p. 67. 6016 Hypercompa.     |   |
| 68 Russula, Clouded Buff M. and F.         | D. 6, t. 214. C. 1, t. 21. St. 2, p. 68. 6017 EUTHEMONIA. [DIACRISIA, Hb.]                         | Common in the New Forest, Hants; also near York; in Cambridge- shire, and near Coombe Wood. June. |
| 69 Caja Great Tiger                        | A. t. 20, W. t. 36. H. t. 12,<br>f. g—m. D. 1, t. 15.<br>St. 2, p. 69.<br>6018 Arctia.             | Common near London, and elsewhere. End of July.   |
| 70 Villica Cream-spot<br>Tiger             | A. t. 21, f. 29, a—d. W. t. 37. H. t. 4., g. g. D. 2, t. 71. St. 2, p. 71. 6020 Arctia.            | Middlesex, Surrey, Kent, &c. End of June.   |
| 71 Plantaginis Small Tiger                 | W. t. 50. H. t. 16, f. g—m.<br>D. 4, t. 134. St. 2, p. 73.<br>6024 Nемеорніка.<br>[Раказеміа, Нь.] | Darenth Wood, Kent; Sutton Park, War- wickshire; Westmoreland. June.                              |

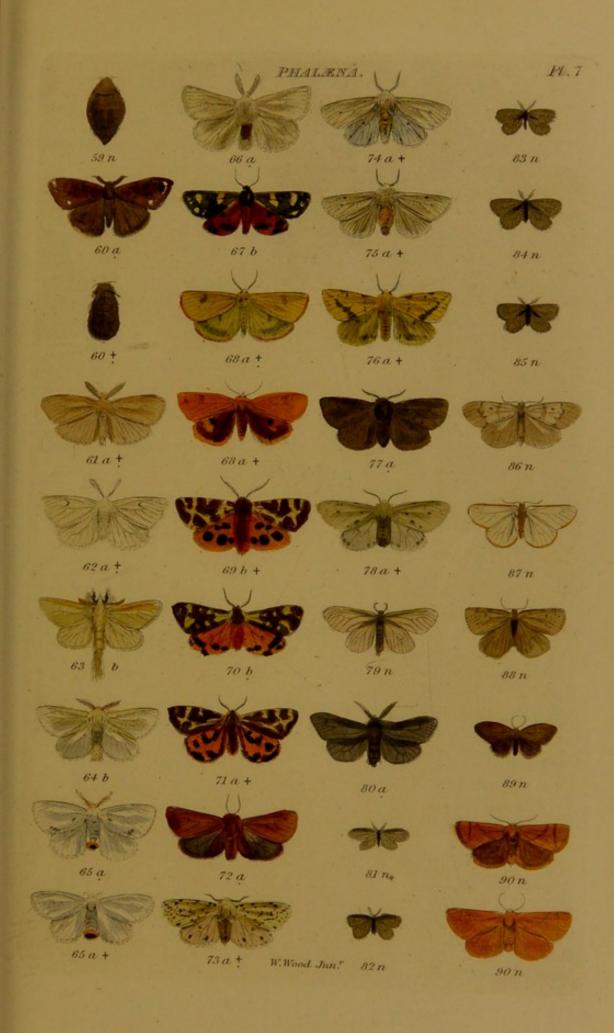
| Linn. names. Engl. names.                  | Synonyms and new genera.   | Habitat, and when found.  |
|--|--|---|
| 72 Fuliginosa Ruby Tiger                   | W. t. 49. H. t. 27, f. l. n.<br>D. 3, t. 80. St. 2, p. 74.<br>6025 РНКАВМАТОВІА.                           | Yorkshire; and<br>near New-<br>castle. Be-<br>ginning of<br>July.                       |
| 73 Menthastri Great Ermine                 | W. t. 40. H. t. 38, f. k. l.<br>D. 4, t. 189. A. t. 24,<br>f. g—k. St. 2, p. 75.<br>6026 Spilosoma.        | Essex; Cambridgeshire; Northumberland, &c. May.   |
| 74 Urticæ Dingy White [Papyratia var.]     | St. 2, p. 76.<br>6027 Spilosoma.   | In the Cabinet of J. F. Stephens, Esq.; also in the Collection of the late Mr. Haworth. |
| 75 Papyratia Water Ermine                  | A. t. 21, f. 30, e—h. D. 16, t. 571. St. 2, p. 76. 6028 Spilosoma.   | Marshy places near Plaistow in Essex, &c., Middle of June.                              |
| 76 Lubrice- Spotted Buff peda              | A. t. 24, f. 35, a—e.<br>W. t. 43. H. t. 17,<br>f. g—i. D. 16, t. 568.<br>St. 2, p. 77.<br>6029 Spilosoma. | Common in most counties. June.  |
| 77 & 78 Men-Spotted Muslin dica, M. and F. | H. t. 35, f, f. m. D. 11,<br>t. 388. St. 2, p. 78.<br>6031 DIAPHORA.<br>[CYCNIA, Hb.]                      | Kent, near Erith; Essex, &c., particularly in marshy places. Middle of May.             |
| 79 Fusca Brown Muslin                      | St. 2, p. 80, t. 18, f. 3 & 4.<br>6034 PSYCHE.   | Highgate; Horn-<br>sey Wood.<br>Beginning of<br>July.                                   |

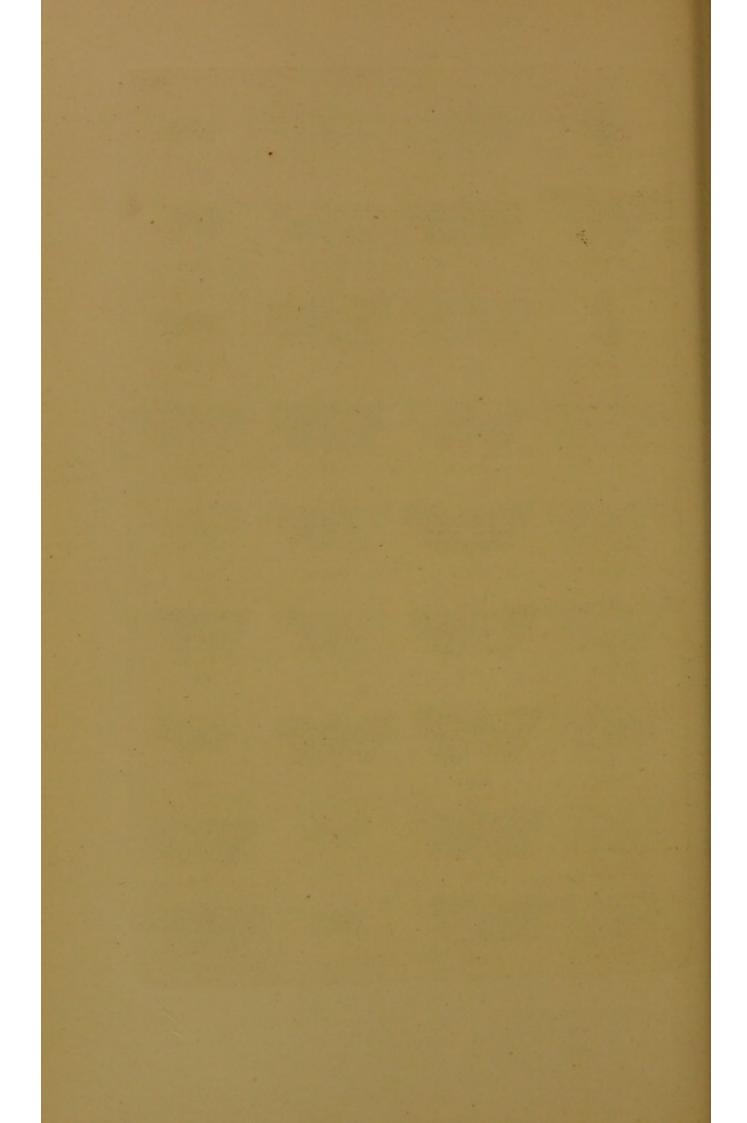
| Linn. names. Engl. names.  | Synonyms and new genera.  | Habitat, and when found.   |
|--|---|--|
| 80 Nigricans Black Muslin  | C. 5, t. 213. St. 2, p. 79. 6033 PENTHOPHERA. [PACHYTHELIA, Westw.] | Stevens and Dale, in Dorset- shire. June.  |
| 81 Nitidella Shining Chim-<br>ney Sweep  | - C. 7, t. 332. St. 2, p. 82.<br>6035 Fumea.                        | Taken by Mr. Stephens in a lane near Da- renth Wood; and also by Mr. Curtis. July. |
| 82 Pulla Small Chimne [radiella var. Sweep The true pulla inhabits the south of Europe.]               | y St. 2, p. 82.<br>6036 Fumea.                                      | Taken by Mr. Stephens, near Darenth Wood. June.                                    |
| 83 Muscella Chimney [radiella Sweeper's Curt.] Boy   | St. 2, p. 82.<br>6037 FUMEA.  | Grassy places on heaths. June.   |
| 84 Bombycella Transparent [radiella var. Chimney Sw The true Bombycella inhabits the south of Europe.] | St. 2, p. 83.<br>v. 6038 Fumea.                                     | Mr. Stephens's<br>Cabinet. Very<br>rare.   |
| 85 Pectinella Light Chimney [A native of Sweeper the south of Europe.]                                 | St. 2, p. 83.<br>6039 Fumea.  | Mr. Stephens's<br>Cabinet. Very<br>rare.   |
| 86 Mundana Muslin  | C. 9, t. 400. St. 2, p. 83.<br>6040 NUDARIA.                        | Middlesex, Kent,<br>Cheshire, &c.<br>August.                                       |
| 87 Hemerobia Transparent [Mundana Muslin var.]   | St. 2, p. 84.<br>6041 NUDARIA.                                      | Darenth Wood.<br>End of July.  |
|  |   |  |

| Linn, names,         | Engl. names.           | Synonyms and new genera.   | Habitat, and when found.  |
|----------------------|------------------------|--|---|
| 88 Senex             | Round-winged<br>Muslin | St. 2, p. 84, t. 18, f. 2.<br>6042 NUDARIA.  | Whittlesea Mere;<br>also near Lon-<br>don, but very<br>rare. July.                          |
| 89 Asellus           | Plain Muslin           | St. 2, p. 85, t. 17, f. 2.<br>6043 Heterogenia.  | New Forest, near<br>Lyndhurst.<br>Very rare.  |
| 90 Testudo M. and F. | Festoon                | A. t. 68, f. e-g. W. t. 88.<br>D. 3, t. 76. St. 2, p. 86.<br>6044 LIMACODES.                                 | Darenth and Birch Woods; also near Chiselhurst and Sydenham, but not com- mon. End of June. |
| 91 Jacobææ           | Pink under-<br>wing    | A. t. 34, f. 55, e—i.<br>W. t. 55. H. t. 4, upper<br>fig. D. 2, t. 45. St. 2,<br>p. 90.<br>6045 Callimorpha. | Kent, Essex, Cambridge- shire, Devon, &c. May and June.                                     |
| 92 Miniata           | Red arches             | H. t. 30, f. p. D. 2, t. 40,<br>lower fig. St. 2, p. 90.<br>6046 CALLIMORPHA.<br>[Містоснязта, Нь.]          | Norwood and<br>other places<br>near London,<br>&c. July.                                    |
| 93 Grammica          | Feathered<br>Footman   | D. 13, t. 450. St. 2, p. 91,<br>t. 17, f. 3.<br>6047 EULEPIA.  | Two specimens<br>taken near<br>Windsor in<br>October, 1815.                                 |
| 94 Cribrum           | Speckled Foot-<br>man  | C. 2, t. 56. St. 2, p. 92.<br>6048 EULEPIA.  | Parley Heath, near Ring- wood, Hants. June.   |









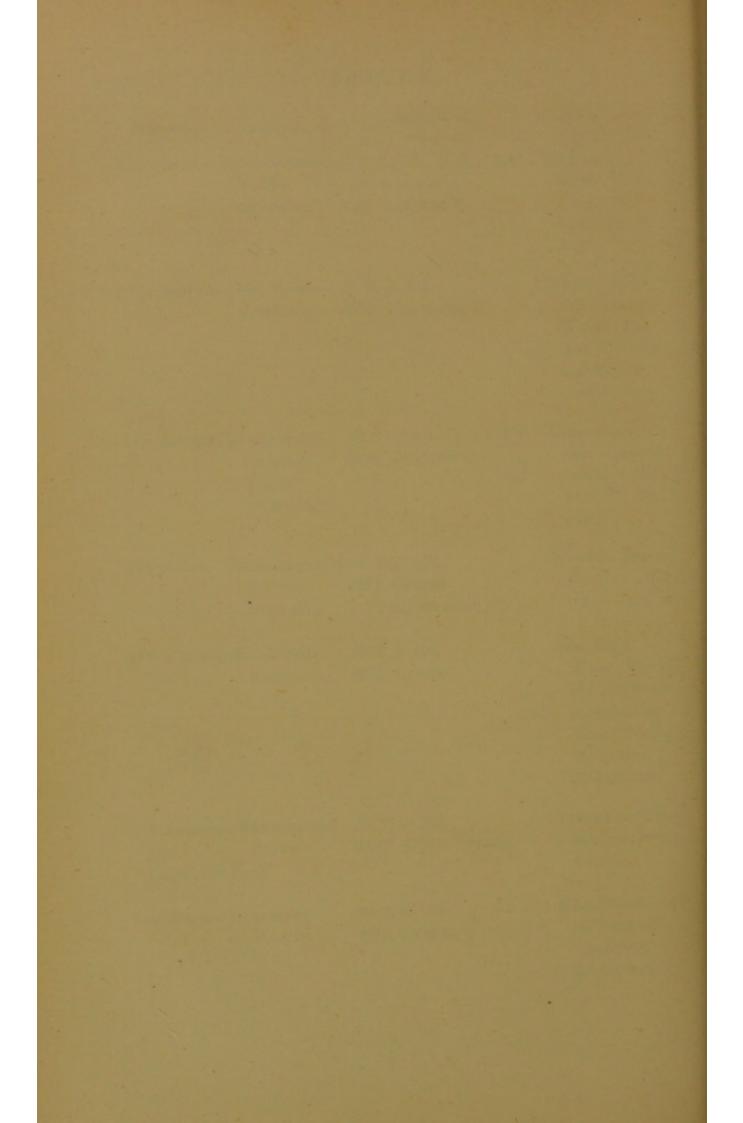
| Linn, names.                         | Engl. names.              | Synonyms and new genera.                             | Habitat, and when found.  |
|--------------------------------------|---------------------------|--|---|
| 95 Pulchella                         | Crimson-<br>speckled      | С. 4, t. 169. St. 2, p. 93.<br>6049 Dегорета.        | Stubble-field near Christ- church, Hants and Brighton, Sussex. Very rare. Sept. |
| 96 Aureola                           | Orange Foot-<br>man       | St. 2, p. 94, t. 18, f. 1.<br>6050 Lithosia.         | Birch and Coombe Woods; also near Ripley, in Yorkshire. Middle of July.         |
| 97 Gilveola<br>[Flava var.           | Pale Footman              | St. 2, p. 95.<br>6053 Lithosia.                      | A pair in the Cabinet of Mr. Stephens, taken either in Birch or Darenth Woods.  |
| 98 Helvola                           | Clouded Foot-<br>man      | St. 2, p. 94.<br>6051 Lithosia.                      | Brockenhurst,<br>in the New<br>Forest; but<br>rare.                             |
| 99 Flava                             | Straw-coloured<br>Footman | St. 2, p. 95.<br>6052 LITHOSIA.                      | Found with the above; also in Birch and Darenth Woods; but very rare.           |
| 100 Complana<br>[Complanulo<br>Bdv.] | Common Foot-              | A. t. 70, f. e—h. St. 2,<br>p. 95.<br>6054 Lithosia. | Woods and shady lanes; Middlesex, Surrey, Essex, &c. Beginning of August.       |

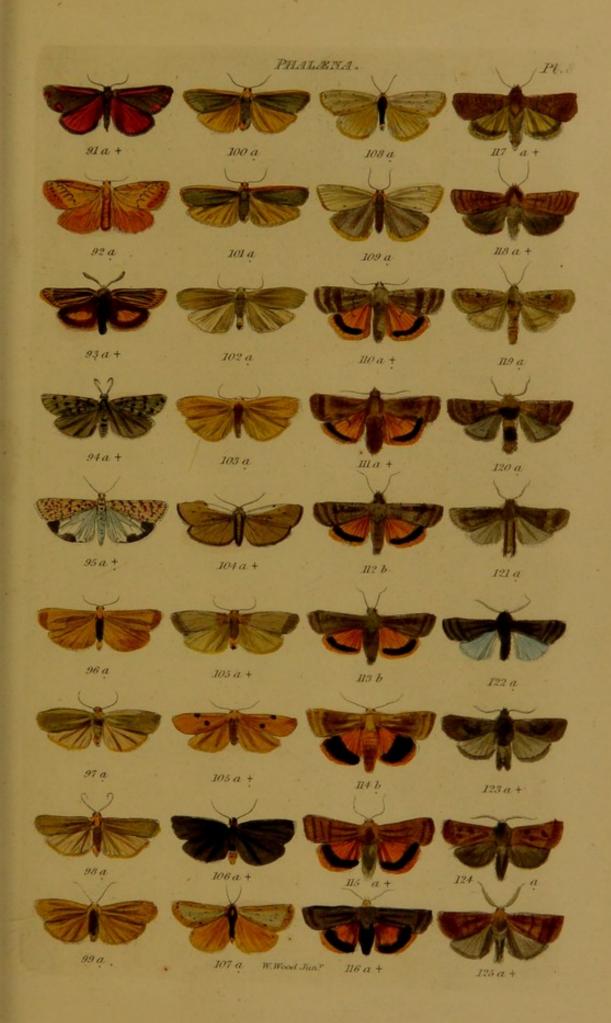
| Linn, names.                         | Engl. names.         | Synonyms and new genera.  | Habitat, and when found.   |
|--------------------------------------|----------------------|---|--|
| [Complana<br>Linn.]                  | 9                    | St. 2, p. 96.<br>6055 LITHOSIA.   | Darenth Wood and near Ripley, by Mr. Stephens. Very rare. Middle of July     |
| 102 Griseola                         | Dun Footman          | St. 2, p. 96.<br>6056 LITHOSIA.   | Common in a woody lane near Ripley; also near Hertford. Beginning of August. |
| 103 Plumbeo-<br>lata<br>[Griseola ve | man                  | St. 2, p. 96. 6057 Lithosia.  | Cabinet of Mr. Stephens. Specimens said to be found near London.             |
| 104 Muscerda                         | Spotted Foot-<br>man | C. 1, t. 36. St. 2, p. 97.<br>6058 LITHOSIA.  | Found in a<br>marsh at<br>Horning, Nor-<br>folk, by Mr.<br>Sparshall.        |
| 105 Quadra, M. and F.                | Large Foot-<br>man   | W. t. 52. D. 9, t. 306.<br>St. 2, p. 97.<br>6059 LITHOSIA.<br>[ŒNISTIS, Hb.]              | Common in the New Forest; found also in Kent, Essex, &c. Middle of July.     |
| 106 Rubricol- lis                    | Black Footman        | H. t. 43, f. p. D. 10, t. 350,<br>f. 3. St. 2, p. 98.<br>6060 GNOPHRIA.<br>[Атоьмів, Нь.] | Near Darenth Wood, Kent; Collingbourne Wood, Wilts. End of May.              |

| Linn. names                 | . Engl. names.   | Synonyms and<br>new genera.   | Habitat, and when found.   |
|-----------------------------|--|---|--|
| 107 Irrorella               | Dew Moth   | St. 2, p. 99.<br>6061 SETINA.<br>[ENDROSA, Hb.]   | Near Rochester, Birch Wood, and on Dartford Common. June.  |
| 108 Roscida<br>[Irrorella v | Pale Dew Moth  | St. 2, p. 100.<br>6062 SETINA.  | Riddlesdown<br>near Croydon.<br>June.  |
| 1 22.22                     | 4-spot Small   | St. 2, p. 100.<br>6063 SETINA.  | Darenth, Birch, and Coombe Woods; also at Epping, &c. Beginning of August.                               |
| 110 Orbona                  | Lesser Yellow<br>underwing   | D. 10, t. 343, f. 2. St. 2,<br>p. 102.<br>6064 TRIPHÆNA.  | Common in several counties. End of June and early in July.   |
| 111 Subsequa                | Dark lunar<br>Yellow<br>underwing  | C. 8, t. 348. St. 2, p. 103.<br>6065 TRIPHÆNA.  | Taken by Mr. Curtis in Scot-land.  |
| 112 Pronuba                 | Great Yellow<br>underwing  | A. t. 72, f. a—d. W. t. 1.<br>H. t. 39, f. d—f. D. 9,<br>t. 311. St. 2, p. 103.<br>6066 ТRІРНÆNA. | Common in gardens and hedges in many parts of England; from the beginning of June to the middle of July. |
| [Pronuba<br>yar.]           | The second secon | St. 2, p. 104.<br>6067 TRIPHÆNA.  | Found at the same time and in the same places with the above.  |

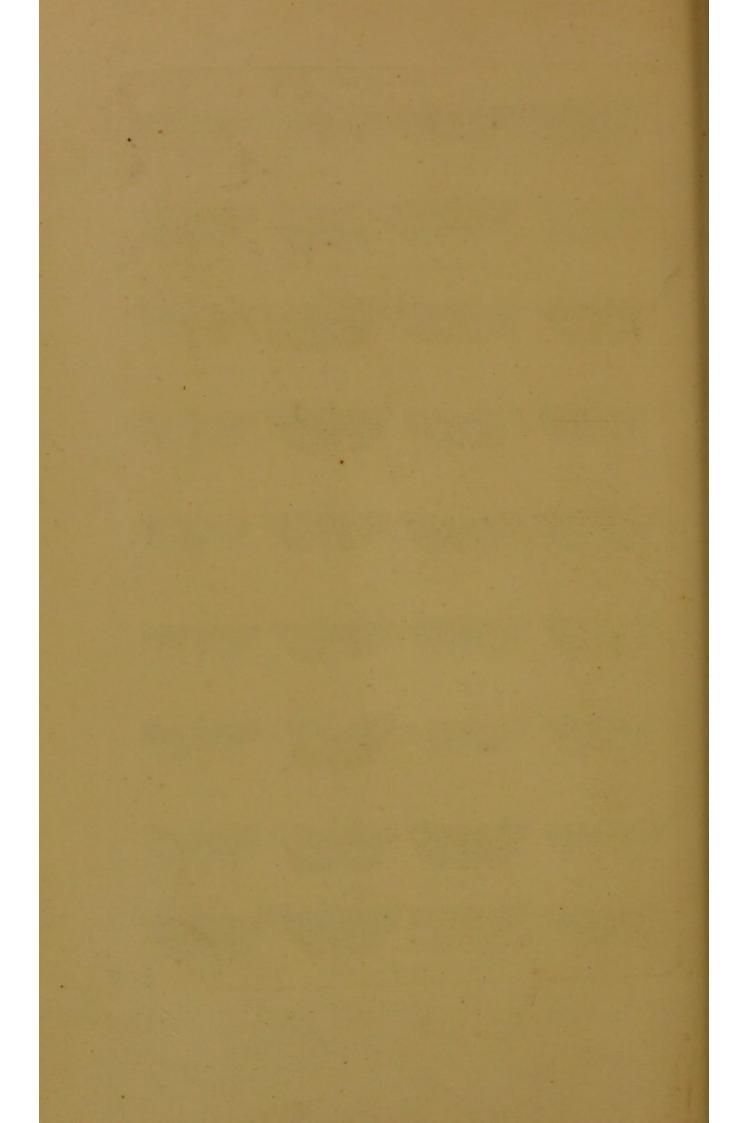
| Linn. names.                | Engl. names.                                     | Synonyms and<br>new genera.                                      | Habitat, and when found.   |
|-----------------------------|--|--|--|
| 114 Fimbria                 | Broad-bordered<br>Yellow<br>underwing            | H. t. 5, f. 2. D. 6, t. 208.<br>St. 2, p. 105.<br>6068 TRIPHÆNA. | Middlesex, Surrey, Kent, Essex, &c. Beginning of July.                                   |
| 115 Interjecta              | Third Yellow<br>underwing                        | St. 2, p. 105.<br>6069 TRIPHÆNA.                                 | Darenth, Birch and Coombe Woods; also near Hertford and Epping. June.                    |
| 116 Janthina                | Lesser broad-<br>bordered<br>Yellow<br>underwing | W. t. 11, f. 5. St. 2, p. 106.<br>6070 TRIPHÆNA.                 | Lanes and borders of woods in Essex, Suffolk, &c. August.                                |
| 117 Texta                   | Brown-bordered<br>Yellow<br>underwing            | St. 2, p. 107.<br>6071 CERIGO.<br>[THALPOPHILA, Hb.]             | Woods in Essex,<br>Kent, and Nor-<br>folk. June.   |
| 118 Umbrosa                 | Six-striped<br>Rustic                            | St. 2, p. 108.<br>6072 Lytæa.                                    | Near Birch Wood; also by Mr. Stephens in Sydenham Wood. Netley, Shropshire. End of July. |
| 119 Leucogra- pha [Agathina |  | St. 2, p. 199.<br>6072* p. 372 LYTÆA.                            | Taken near York. Mr. Stephens's Cabinet.   |
| 120 Cespitis                |  | St. 2, p. 109.<br>6073 CHARÆAS.                                  | Near Bexley, and<br>on Dartford<br>Common.<br>September.                                 |







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| Linn. names. Engl. names                              | Synonyms and new genera.   | Habitat, and when found.  |
|---|--|---|
| 121 Confinis Allied Rustic [Cespitis, var.]           | St. 2, p. 109.<br>6074 CHARÆAS.  | Mr. Stephens's<br>Cabinet.  |
| 122 Fusca Barred-feather [Lutulenta, ed Rustic W. V.] | er- St. 2, p. 109.<br>6075 CHARÆAS.  | Near Birch<br>Wood. Sep-<br>tember.   |
| 123 Nigra Black Rustic [Æthiops, Ochs.]               | St. 2, p. 110, t. 20, f. 2.<br>6076 CHARÆAS.   | Mr. Stephens's<br>Cabinet.  |
| 124 Graminis Antler                                   | <ul> <li>D. 13, t. 458. C. 10,</li> <li>t. 451.</li> <li>6079 CHARÆAS.</li> <li>[CERAPTERYX, Curt.]</li> </ul> | Coombe Wood, Whittlesea Mere, and in Devonshire, but rare. July.              |
| 125 Ferruginea Feathered Rustic                       | St. 2, p. 112.<br>6080 Rusina.   | Hedges near Darenth Wood, rare. End of June.                                  |
| 126 Lunigera Lunar Dart                               | St. 2, p. 113, t. 20, f. 3.<br>6081 AGROTIS.   | Cabinet of Mr. Bentley. Found near Cork in Ireland. June.                     |
|   | ab St. 2, p. 114.<br>6082 AGROTIS.   | Kent, Sussex, Devonshire, &c. June.   |
| 128 Æqua, F. Pearly under-<br>[Saucia, Hb.] wing      | St. 2, p. 115.<br>6083 Agrotis.  | Taken near Epping; also near London and in Hert- fordshire, but rare. Septem- |
| 129 Segetum Common Dart                               | St. 2, p. 115.<br>6084 Agrotis.  | ber & October.  Very common in fields and hedges in Yorkshire, Norfolk,       |
|   |  | &c. June.   |

variety of Tritici.]

Habitat, and Synonyms and Engl. names. Linn. names. when found. new genera. Birch and Da-D. 10, t. 345, f. 2, 3. St. 2, Dark Sword-130 Suffusa renth Woods; p. 117. grass also near Ep-6085 AGROTIS. ping. June and July. A single speci-St. 2, p. 117, t. 22, f. 2. Tawny Shoul-131 Annexa, men taken near 6086 AGROTIS. der F. West Ham, in [A native of Georgia, N. Essex, now in America Mr. Curtis's Cabinet; also in the Cabinet of Mr. Bentley. June. New Forest, D. 10, t. 340, f. 3. St. 2, 132 Valligera Archer's Dart Hants; Teignp. 118. mouth, Devon, 6087 AGROTIS. &c.; but scarce. August. Near London, Shuttle-shaped St. 2, p. 119. 133 Radia New Forest, 6088 AGROTIS. Dart [Puta, Hb.] and Derbyshire. Mr. Bentley's Cabinet. July. St. James's and St. 2, p. 119, t. 20, f. 1. 134 Radiola, Dark Shuttle-Greenwich shaped Dart 6089 AGROTIS. F. Parks; also in [Puta, var.] Norfolk and Devon, rare. Mr. Bentley's Cabinet. June. Neighbourhood of St. 2, p. 119. Archer Dart 135 Sagitti-London [?] 6090 AGROTIS. fera July. [A native of Austria. Sagittifera of Stephens is a

ning of August.

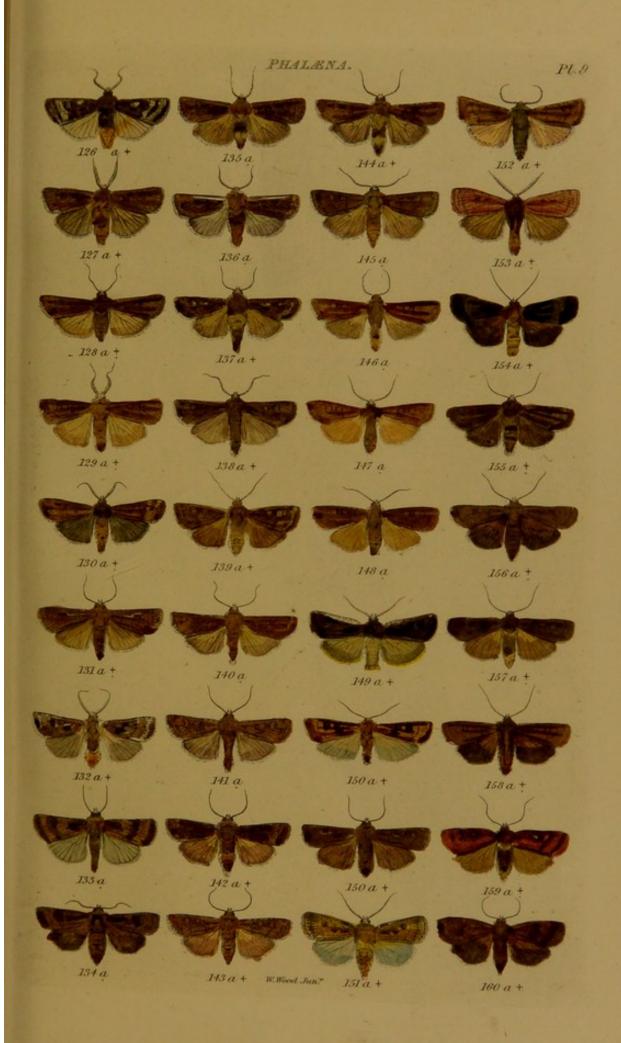
| Linn. names Engl. names.                          | Synonyms and<br>new genera.     | Habitat, and when found.   |
|---|---------------------------------|--|
| 136 Lineolata Lineolated [Tritici var.] Dart      | St. 2, p. 120.<br>6091 Agrotis. | Darenth Wood.  Middle of August.                                       |
| 137 Pupillata Pupilled Dart [Obelisca, fem.]      | St. 2, p. 120.<br>6092 Agrotis. | Whittlesea Mere, Devon, and near London, but rare. July.               |
| 138 Aquilina Bordered Dart                        | St. 2, p. 121.<br>6093 AGROTIS. | Near London, and<br>in Glamorgan-<br>shire. Scarce.<br>Middle of July. |
| 139 Tritici, White-line<br>F. Dart                | St. 2, p. 121.<br>6094 AGROTIS. | Whittlesea Mere.<br>Rare. July.  |
| 140 Ocellina Eyed Dart<br>[Tritici var.]          | St. 2, p. 122.<br>6095 Agrotis. | Very rare. Taken<br>in Darenth<br>Wood, and near<br>Dublin. June.      |
| 141 Cuneigera Wedge-barred<br>[Tritici var.] Dart | St. 2, p. 123.<br>6096 AGROTIS. | Darenth Wood.  Beginning of July.                                      |
| 142 Venosa Veined Dart [Cursoria Bork. var.]      | St. 2, p. 123.<br>6097 AGROTIS. | Cabinet of Mr. Stephens. Taken near Edinburgh, July, 1824.             |
| 143 Hortorum Garden Dart [Aquilina var.]          | St. 2, p. 122.<br>6098 AGROTIS. | Whittlesea Mere. August.   |
| 144 Nigricans Dark Garden Dart                    | St. 2, p. 123.<br>6099 Agrotis. | Gardens near London; also at Whittlesea Mere. End of July and begin-   |

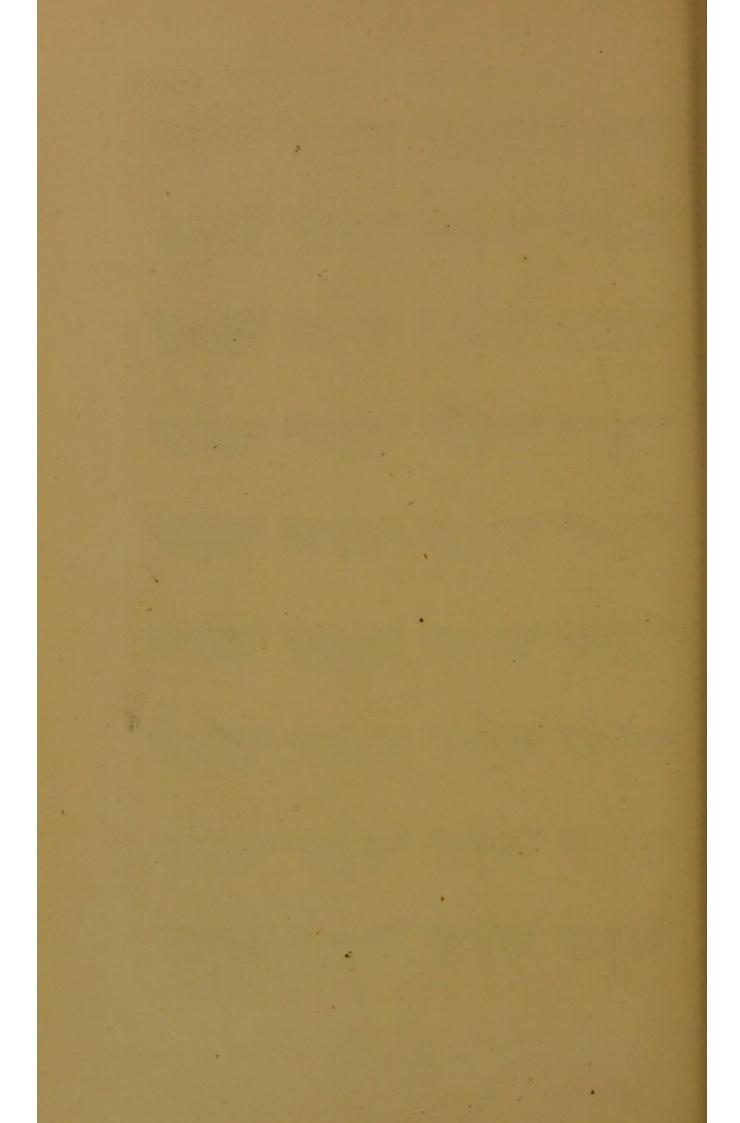
| Linn. names.                              | Engl. names.             | Synonyms and<br>new genera.               | Habitat, and when found.   |
|---|--------------------------|---|--|
| 145 Fumosa<br>[Nigricans v                |                          | St. 2, p. 124.<br>6100 AGROTIS.           | Found at the same time and place as the preceding.                                   |
| 146 Obeliscate<br>[Nigricans<br>var.]     | *                        | St. 2, p. 124.<br>6101 Agrotis,           | Darenth Wood; Ripley in York- shire, and near London. Au- gust.                      |
| \(\frac{47 \ Ruris}{\ \text{[Nigricans}\} | Rufous Dart<br>v.]       | St. 2, p. 125.<br>6102 Agrotis.           | Darenth Wood; Whittlesea Mere. August.   |
| 148 Dubia<br>[Nigricans                   | White line v.]           | St. 2, p. 125.<br>6104 Agrotis.           | Near London. August.   |
| 149 Subgo-<br>thica                       | Gothic Dart              | St. 2, p. 126, t. 22, f. 3. 6104 Agrotis. | Near London,<br>and Barnstaple,<br>Devon; but<br>very scarce.<br>June.               |
| 150 Exclamationis, M. and F.              | - Heart and Dar          | t St. 2, p. 126.<br>6105 AGROTIS.         | Common in gardens, hedges, &c., near London. End of June.                            |
| 151 Nebulose<br>[Ripæ, fen                | z Clouded Dart           | St. 2, p. 127, t. 22, f. 1. 6106 Agrotis. | . Two specimens<br>taken by Mr.<br>Raddon near<br>Barnstaple, De-<br>von, July, 1827 |
| 152 Cinerea                               | Light feathere<br>Rustic | d St. 2, p. 127.<br>6107 AGROTIS.         | Kent, Salop, Isle of Wight, &c. but un-  |

common. June.









&c. Not uncommon. End of July or beginning of Au-

gust.

Habitat, and Synonyms and Linn, names. Engl. names. when found. new genera. Borders of Whit-St. 2, p. 128, t. 19, f. 1. 153 Subrosea Rosy Dart tlesea Mere. 6108 GRAPHIPHORA, [Rhomboidea, St. Ill.] Very scarce. rhomboidea. [COENOPHILA, St. C.B.M.] July. Derbyshire, St. 2, p. 129. 154 Renigera Pine Dart Westmoreland. 6109 GRAPHIPHORA. [Cataleuca, Bdv.] Rare. July. [SPÆLOTIS, Bdv.] The only ex-St. 2, p. 129. Dusky Dart 155 Latens ample Mr. Ste-6110 GRAPHIPHORA. Distinguenda Steph. Cat. phens has seen [SPELOTIS.] Lep. B. M.] of this insect, was taken in the South of Scotland in the summer of 1827. Netley, Shrop-156 Pyrophyla Streaked Dart St. 2, p. 130. shire; but rare. 6111 GRAPHIPHORA. July. [SPÆLOTIS.] Bottisham, Cam-157 Crassa Stout Dart St. 2, p. 130. 6113 GRAPHIPHORA. bridgeshire; [Ravida, W. V.] Netley, Salop. SPELOTIS. August. 158 Augur Coombe and Da-Double Dart St. 2, p. 131. renth Woods; 6114 GRAPHIPHORA. [SPELOTIS.] Cambridgeshire, Essex, &c. July. St. 2, p. 131. Coombe and Da-159 Brunnea Purple Clay 6115 GRAPHIPHORA. renth Woods,

| Linn. names.                          | Engl. names.                           | Synonyms and<br>new genera.                        | Habitat, and when found.   |
|---------------------------------------|--|--|--|
| 160 Candeli-<br>sequa<br>[Dahlii, Hb. |  | St. 2, p. 132.<br>6116 Graphiphora.                | Taken by Mr. Stephens in Darenth Wood. July.   |
| 161 Tristigma [Rhomboidea Esp.        | Triple spotted Clay                    | St. 2, p. 132.<br>6117 Graphiphora.                | Darenth Wood, and near Ripley. July.   |
| 162 Triangu-<br>lum                   | Double<br>Square-spot                  | D. 16, t. 562. St. 2, p. 133.<br>6118 Graphiphora. | Darenth Wood; also Coombe and Birch Woods; near Dover, &c. End of July.                    |
| 163 Baja                              | Dotted Clay                            | St. 2, p. 134.<br>6120 Graphiphora.                | Darenth, Coombe, and Birch Woods, &c. End of July.   |
| 164 Erythro-<br>cephala<br>[Dahlii]   | Barred Chest-<br>nut                   | St. 2. p. 134.<br>6121 Graphiphora.                | Darenth and Birch Woods. July.   |
| 165 Festiva                           | Ingrailed Clay                         | St. 2, p. 135.<br>6122 Graphiphora.                | Darenth Wood, Coombe Wood, and near Hert- ford, &c. End of June.                           |
| 166 C. nigrut                         | n Setaceous He-<br>brew Cha-<br>racter | St. 2, p. 136.<br>6123 GRAPHIPHORA.                | Darenth and Coombe Woods; also in Yorkshire, Devon, &c. End of June and beginning of July. |

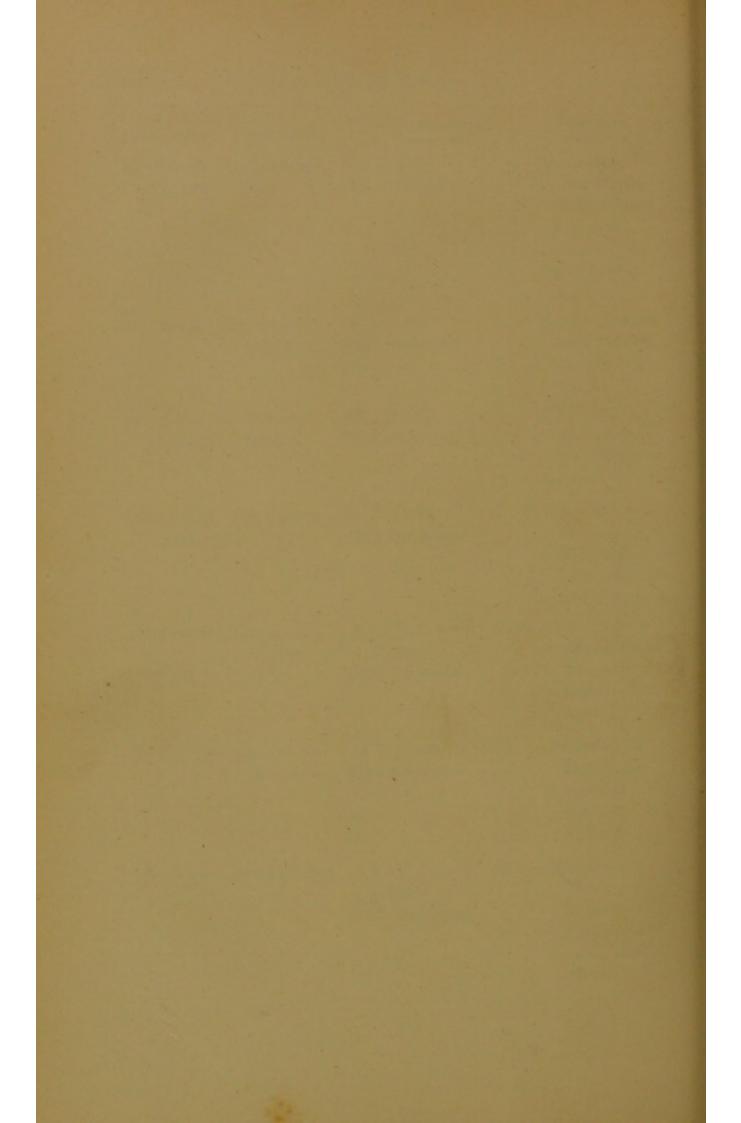
Stephens in Richmond

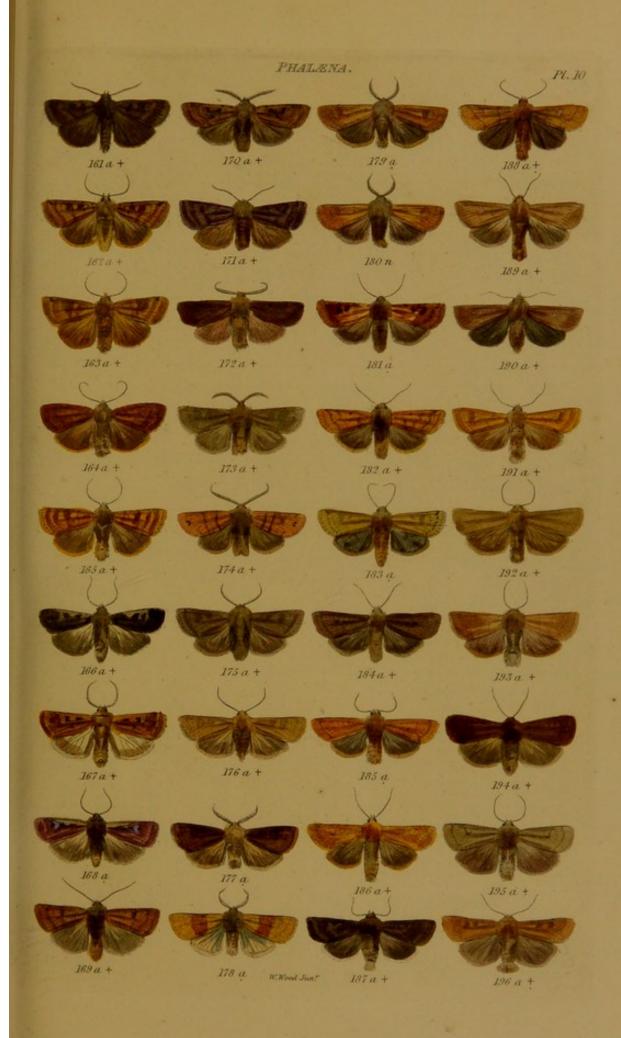
Park.

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. Taken by Dr. 167 Musiva Light-edged St. 2, p. 136. [A native of Clay 6124 GRAPHIPHORA. Leach, and now in the British Austria.] Museum. 168 Plecta Flame Shoulder St. 2, p. 137. Hedges and 6126 GRAPHIPHORA. woody lanes in Middlesex, Essex, Surrey, &c. June and September. 169 Punicea Small Square-St. 2, p. 135. Darenth Wood, [Rubi View.] spot 6127 GRAPHIPHORA. Epping, &c. June. 170 Gothica Hebrew Cha-St. 2, p. 138. Hedges and racter 6128 SEMIOPHORA. wood sides. Highgate, Hampstead, Epping, Bottisham, &c. Middle of April. 171 Instabilis Clouded Drab A. t. 76, f. a-d. St. 2, Richmond Park, p. 140. Epping Forest, 6129 ORTHOSIA. &c. Common. Beginning of April. 172 Interme- Connecting St. 2, p. 140. A single pupa dia Drab 6130 ORTHOSIA. found by Mr. [Populeti v.]

| Linn. names.                    | Engl. names.           | Synonyms and new genera.                       |        | Habitat, and when found.  |
|---------------------------------|------------------------|--|--------|---|
| 173 Gracilis [Populeti F.]      | Lead-coloured<br>Drab  | St. 2, p. 141.<br>6131 ORTHOSIA.               |        | Darenth and Birch Woods; also in Epping Forest, but not common. Be- ginning of April. |
| 174 Munda                       | Twin-spotted<br>Quaker | St. 2, p. 141.<br>6132 ORTHOSIA.               |        | Epping, Leather-head, Dorking, &c. End of April.                                      |
| 175 Sparsa<br>[Gracilis, W. V.] | Powdered<br>. Quaker   | St. 2, p. 142.<br>6133 ORTHOSIA.               |        | Middlesex, Essex, Kent, &c. End of April.   |
| 176 Pallida<br>[Stabilis var    | Pale Quaker            | St. 2, p. 143.<br>6134 ORTHOSIA.               |        | Taken by Mr. Stephens in Richmond Park. Rare. End of April.                           |
| 177 Stabilis                    | Common<br>Quaker       | A. t. 76, f. e—h.<br>p. 143.<br>6135 Октновіа. | St. 2, | Common in many parts of the country.  Beginning of April.                             |
| 178 Miniosa                     | Blossom Underwing      | St. 2, p. 144.<br>6136 ORTHOSIA.               |        | Darenth Wood, Epping, Leatherhead. Not common. End of March.                          |
| 179 Cruda                       | Small Quaker           | А. t. 74, f. а—е.<br>p. 144.<br>6137 Октновіа. | St. 2, | Middlesex; Surrey; oaks in Richmond Park, &c. Common. End of March.                   |









| Linn. names                           | . Engl. names         | Synonyms and new genera.                                   | Habitat, and when found.   |
|---------------------------------------|-----------------------|--|--|
| 180 Pusilla<br>[cruda var             | Dwarf Quak            | er St. 2, p. 145.<br>6138 ORTHOSIA.                        | Richmond Park,<br>&c. End of<br>March.   |
| 181 Litura                            | Brown-spot<br>Pinion  | St. 2, p. 145.<br>6139 Orthosia.<br>[Anchoscelis, Guén.]   | Darenth Wood, Hertford, Epping. September or October.                                      |
| 182 Pistacine                         | Pale-bearded Chestnut | St. 2, p. 146.<br>6140 ORTHOSIA.<br>[Anchoscelis.]         | Darenth and Birch Woods. September.  |
| 183 Lunosa                            | Lunar Underwing       | C. 5, t. 237. St. 2, p. 147. 6141 ORTHOSIA. [Anchoscelis.] | Birch and<br>Coombe Woods,<br>&c. September.   |
| 184 Lota                              | Red-line<br>Quaker    | St. 2, p. 147.<br>6142 ORTHOSIA.                           | Hertford; also near Walthamstow, Darenth Wood, &c., but not common. September and October. |
| 185 Flavilinea<br>[macilenta,<br>Hb.] | Yellow-line<br>Quaker | St. 2, p. 148, t. 19, f. 2. 6143 ORTHOSIA.                 | Near Caen Wood, Hamp- stead; Brocken- hurst, and De- vonshire. End of September.           |
| 86 Macilenta [ferruginea, W. V.]      |                       | St. 2, p. 148.<br>6144 ORTHOSIA.<br>[ORBONA, Hb.]          | Hertford, Coombe Wood, the New Forest, &c. End of September.                               |

| Linn. names.                        | Engl. names.             | Synonyms and new genera.                             | Habitat, and when found.   |
|-------------------------------------|--------------------------|--|--|
| 187 Upsilon                         | Dingy Shears             | St. 2, p. 149.<br>6145 ORTHOSIA.<br>[Hama, Steph.]   | Marshes near Hertford; also near London, in Battersea Fields, &c. June.                                |
| 188 Turca                           | Double-line              | St. 2, p. 150.<br>6146 MYTHIMNA.                     | Chigwell-row, Essex, and near Bristol; also in the hollow of Coombe Wood, by Mr. Stephens. Rare. July. |
| 189 Grisea<br>[Lythargyrid<br>var.] | Bright-eyed<br>a, Clay   | St. 2, p. 150.<br>6147 MYTHIMNA.                     | Darenth Wood; New Forest; Hants and Devon, &c. End of June.  |
| 190 Lythar-<br>gyria                | Ochraceous<br>brown      | St. 2, p. 151.<br>6148 MYTHIMNA.                     | In the Cabinet of Mr. Stephens. Taken near Brockenhurst, in the New Forest. July.                      |
| 191 Conigera                        | Brown-line<br>bright-eye | St. 2, p. 151.<br>6149 MYTHIMNA.                     | Darenth and CoombeWoods; Essex, Hert- fordshire, &c.   |
| 192 Trilinea<br>[Quereus,<br>Fab.]  | Equal Treble-<br>lines   | St. 2, p. 152.<br>6152 Grammesia.<br>[Meristis, Hb.] | Coombe and Darenth Woods, &c. June.  |

| Linn. names.                     | Engl. names.            | Synonyms and<br>new genera.                                 | Habitat, and when found.  |
|----------------------------------|-------------------------|---|---|
| 193 Bilinea                      | Dark Treble-            | St. 2, p. 152.  | In Mr. Bentley's  |
| 100 Buenca                       | lines                   | 6153 Grammesia.   | Cabinet. One taken by Mr. Stephens in Coombe Wood, July 1815; others near Birch Wood,   |
|                                  |                         |   | but very rare.  June.   |
| 194 Xantho-                      | Square-spot             | 94 9 m 159  | Common in Mid   |
| grapha                           | Rustic                  | St. 2, p. 153.<br>6150 SEGETIA.                             | Common in Mid-<br>dlesex, Kent,<br>Surrey, &c.<br>August.                               |
| 195 Neglecta                     | Neglected<br>Rustic     | St. 2, p. 154, t. 21, f. 2.<br>6151 Segetia.<br>[Orthosia?] | Taken near Ring-<br>wood by<br>Messrs. Bentley  |
|                                  |                         |   | and Chant; also by Mr. Stephens at Birch Wood; and by Mr. Dale in the New Forest. Sept. |
| 196 Ambigua<br>[blanda,<br>var.] | Dotted Rustic           | St. 2, p. 155.<br>6154 CARADRINA.                           | Lanes near Darenth Wood,<br>&c. June.   |
| 197 Redacta<br>[blanda,<br>var.] | Lesser dotted<br>Rustic | St. 2, p. 155.<br>6155 CARADRINA.                           | Found with No. 196. near Darenth Wood, &c. June.  |
| 198 Alsines (blanda, var.]       | Garden Rustic           | St. 2, p. 156.<br>6156 CARADRINA.                           | Frequents gar-<br>dens, Middle-<br>sex, Surrey,<br>Kent, &c. June.                      |

| Linn. names.                   | Engl. names.           | Synonyms and new genera.   | Habitat, and when found.                                       |
|--------------------------------|------------------------|--|--|
| 199 Implexa                    | Clouded Gar-           | St. 2, p. 156.   | Darenth Wood,  |
| [blanda, v.]                   | den Rustic             | 6157 CARADRINA.  | &c. July.  |
| 200 Lævis<br>[blanda, v.]      | Grey Rustic            | St. 2, p. 157.<br>6158 CARADRINA.                                | Darenth Wood,<br>and near Lon-<br>don. July.                   |
|                                |                        |  |  |
| 201 Morpheus                   | Bordered<br>Rustic     | St. 2, p. 157.<br>6160 CARADRINA.                                | Devonshire; also one taken at Hertford by                      |
|                                |                        | ALCOHOLO CO  | Mr. Stephens. June.  |
| 202 Sepii<br>[Morpheus,<br>v.] | Mottled Rustic         | St. 2, p. 157.<br>6161 CARADRINA.                                | Gardens, shady lanes, &c. Common. June.                        |
| 203 Cubicu-<br>laris           | Pale mottled<br>Willow | St. 2, p. 158.<br>6162 CARADRINA.                                | Gardens and meadows. Common. Middle of June.                   |
| 204 Superstes [blanda, W. V.]  | Powdered<br>Rustic     | St. 2, p. 159.<br>6163 CARADRINA.                                | Habitat the same as No. 203, but not so common. June.          |
| 205 Glareosa                   | Autumnal<br>Rustic     | St. 2, p. 159, t. 21, f. 2.<br>6164 CARADRINA.<br>[GRAPHIPHORA.] | Birch Wood, New Forest, and Devon- shire, but rare. September. |
| 206 Rubricos                   | α Red Chestnut         | St. 2, p. 160.<br>6165 GLEA.                                     | Darenth Wood,<br>very rare. End<br>of March.                   |

Linn. names.

Engl. names.

Synonyms and new genera.

Habitat, and when found.

207 Rubiginea Dotted Chest-

nut

St. 2, p. 161. 6166 GLEA.

[Dasycampa, Guén.]

Taken by Mr. Walton in Norbury Park, near Dorking, Middle of October to the beginning of November. Rare.

208 Satellitia Satellite

D. 5, t. 168. St. 2, p. 163. Middlesex, Sur-

6167 GLEA.

[EUPSILIA, Hb.]

rey, Kent, Essex, &c. Common. Middle or end of September.

209 Vaccinii The Chestnut

A. t. 23, f. 34. e-h. St. 2, p. 161. 6168 GLEA.

[ORRHODIA, Hb,]

Middlesex, Kent, Surrey, &c., in woody places. September.

210 Spadicea Dark Chestnut St. 2, p. 162. [Vaccinii, v.]

6169 GLEA. [ORRHODIA.] Found with the preceding.

211 Subnigra Black Chest-[ligula, var.] nut

C. 6, t. 268. St. 2, p. 162. 6170 GLEA. [ORRHODIA.]

Woody places near London; and in Kent, Surrey,&c. Not common. September.

212 Polita [Vaccinii, var.

Netted Chest- St. 2, p. 162. nut

6171 GLEA.

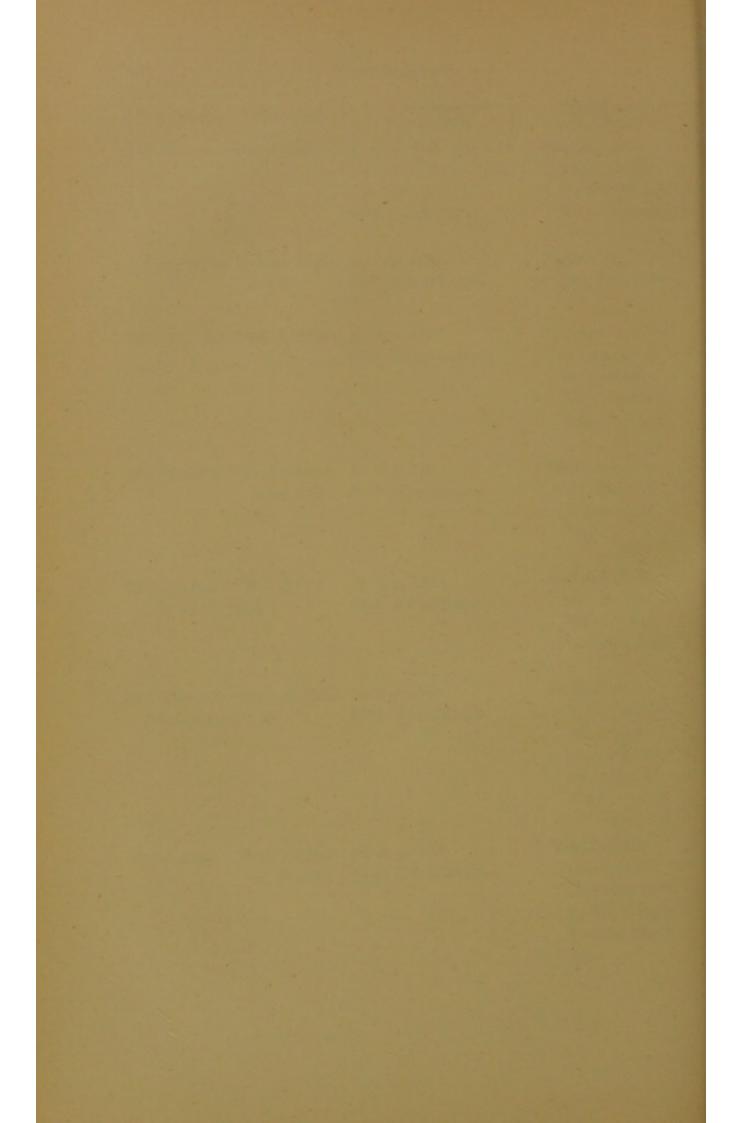
Found at the same time and in the same places as Nos. 209, 210 & 211.

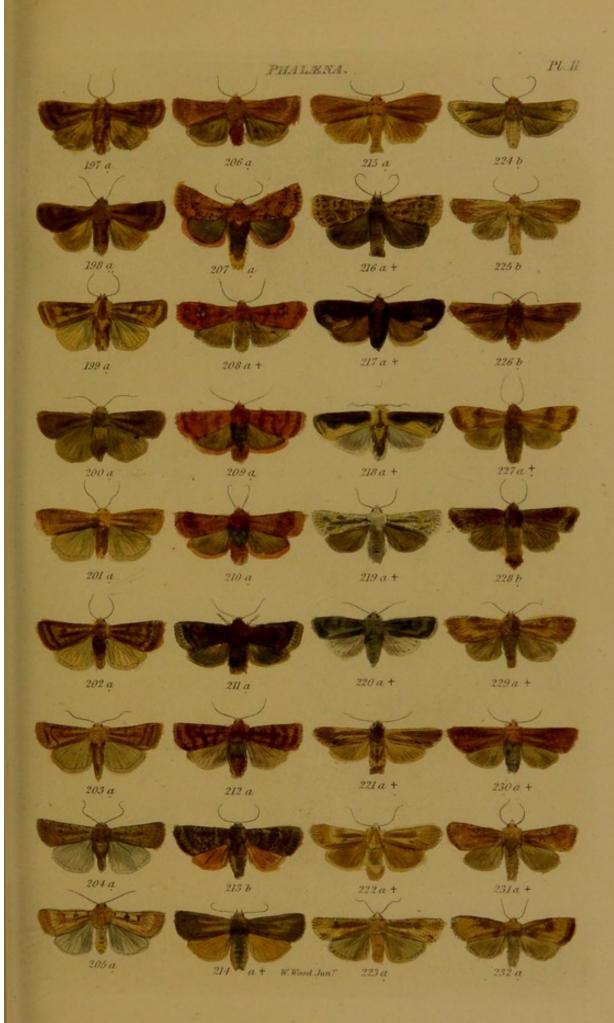
| Linn. names.                         | Engl. names. | Synonyms and<br>new genera.  | Habitat, and when found.  |
|--------------------------------------|--------------|--|---|
| 213 Pyramidea                        |              | D. 6, t. 193. St. 2, p. 164.<br>6172 Амрнірува.  | Middlesex, Sur-<br>rey, Essex;<br>oaks in Coombe<br>Wood, Rich-<br>mond Park, &c.<br>August.          |
| 214 Tragopo-<br>gonis                | Mouse        | St. 2, p. 165.<br>6173 Pyrophila.<br>[Scotophila, Hb.]                                     | Darenth Wood,<br>Hertford, Coles-<br>hill, &c. June.  |
| 215 Tetra<br>[Tragopo-<br>gonis, v.] | Mahogany     | A. t. 27, f. 41. h—k. St. 2, p. 165. 6174 PYROPHILA.                                       | Middlesex, Essex, Devonshire, &c. Found in gardens, in the month of June.                             |
| 216 Typica                           | Dark Gothic  | A. t. 15, f. 21. a—d. H.<br>t. 22, f. d—g. St. 2, p.<br>166.<br>6176 Nænia.                | On nettles near London, and other places. Common. End of June.  |
| 217 Pinastri                         | Bird's wing. | <ul> <li>D. 10, t. 347, f. 2. St. 2,</li> <li>p. 168.</li> <li>6175 DIPTERYGIA.</li> </ul> | Mr. Stephens found this insect on palings near Coombe Wood; and Mr. Bentley on Newington Green. June. |
| 218 Conspicil-<br>laris              | Silver Cloud | <ul><li>D. 13, t. 453. St. 2, p. 169.</li><li>6181 XYLINA.</li></ul>                       | Mr. Stephens has a pair taken in Bulstrode Park; they have also been taken between Birch              |
|                                      |              |  | Wood and Bex-<br>ley; but very<br>rare. End of<br>May.  |

| Linn. names.                         | Engl. names.           | Synonyms and<br>new genera.                                | Habitat, and when found.  |
|--------------------------------------|------------------------|--|---|
| 219 Lambda<br>[Rhizolitha,<br>W. V.] | Grey Shoulder-<br>knot | St. 2, p. 170.<br>6177 XYLINA.                             | Coombe Wood, Netley, Epping, Hertford. The autumn.  |
| 220 Pulla                            | Ash Shoulder-<br>knot  | St. 2, p. 170.<br>6178 XYLINA.                             | A specimen taken in the autumn at Woodside, near Epping,in 1817; now in the British Museum. |
| 221 Semibrun-<br>nea                 | Tawny Pinion           | St. 2, p. 170, t. 21, f. 3.<br>6179 XYLINA.                | Coombe Wood.  Rare. September. A pair in the British  Museum.                               |
| 222 Petrificato                      | Pale Pinion            | St. 2, p. 171, t. 23, f. 1.<br>6180 XYLINA.                | One in Mr. Stephens's Cabinet, taken near Teignmouth, Devon. June.                          |
| 223 Putris                           | Flame                  | A. t. 79, f. a—d. St. 2,<br>p. 172.<br>6183 XYLINA.        | Hedges, gardens and woody places. Middle- sex, Surrey, Essex, Kent. Middle of June.         |
| 224 Vetusta                          | grass                  | D. 6, t. 187, exoleta St.<br>2. p. 174.<br>6185 CALOCAMPA. | Mr. Bentley's Cabinet, &c. Darenth Wood, &c. Rare. October.                                 |
| 225 Lythoxy- :<br>lea                |                        | St. 2, p. 175.<br>3186 XYLOPHASIA.                         | Darenth and Coombe Woods, Epping Forest, &c. July.  |

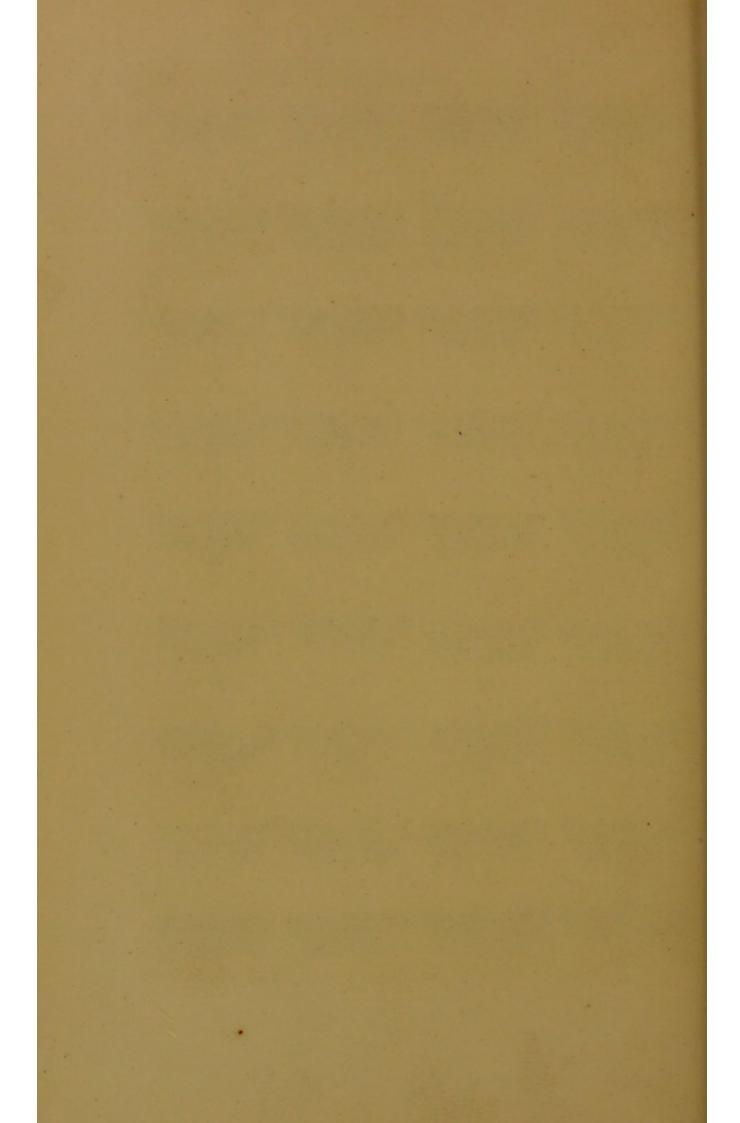
| Linn. names. Engl. names.                         | Synonyms and<br>new genera.  | Habitat, and when found.   |
|---|--|--|
| 226 Exoleta Sword-grass                           | <ul> <li>D. 6, t. 187, the Larva.</li> <li>C. 6, t. 256. St. 2,</li> <li>p. 173.</li> <li>6184 CALOCAMPA.</li> </ul> | Gardens and woody places. Darenth Wood, &c. Autumn.                      |
| 227 Sublustris Reddish Light<br>Arches            | St. 2, p. 175.<br>6187 XYLOPHASIA.   | Taken near<br>Brighton. July.  |
| 228 Polyodon Dark Arches                          | St. 2, p. 176.<br>6188 Xylophasia.   | Common in hedges, gardens, woods, &c. June and July.                     |
| 229 Hepatica Clouded-bordered Brindle             | St. 2, p. 176.<br>6189 Xylophasia.   | Middlesex, Sur-<br>rey, Essex, &c.<br>Beginning of<br>July.              |
| 230 Combusta Dark Tawny [Rurea, F. var.]          | St. 2, p. 177.<br>6192 Xylophasia.   | Coombe, Birch<br>and Darenth<br>Woods; but<br>very rare. June.           |
| 231 Epomidion Clouded Brin-<br>[Hepatica, v.] dle | St. 2, p. 178.<br>6191 XYLOPHASIA.   | Derbyshire, Yorkshire, Devon; shady lanes near Ripley. End of June.      |
| 232 Scolopa- Slender cloud-<br>cina ed Brindle    | St. 2, p. 178.<br>6193 XYLOPHASIA.   | Taken by Mr. Chant near Sheffield; and by Mr. King at Coombe Wood. June. |







\*



| Linn. names.                         | Engl. names.            | Synonyms and                                | Habitat, and   |
|--------------------------------------|-------------------------|---|--|
| 999 Rantilin                         | er Clouded Pro          | new genera.                                 | when found.  |
| F.                                   | ea, Clouded Bro<br>cade |   | North of Eng-  |
| •                                    | cade                    | 6191 Хугорназіа.<br>[Нурра, Dup.]           | land. Taken by Mr. Mar- shall in Traf- ford Park, Lan- cashire.                      |
| 234 Amica<br>Arctica, B              | Barred Arches<br>dv.]   | St. 2, p. 180, t. 23, f. 2.<br>6195 HADENA. | Mr. Stephens's<br>Cabinet. Very<br>rare.   |
| 235 Adusta                           | Dark Brocade            | St. 2, p. 181.<br>6196 HADENA.              | Birch Wood; but rare. June.  |
| 236 Satura<br>[Adusta,<br>var.]      | Dingy Bro-<br>cade      | St. 2, p. 181.<br>6197 HADENA.              | A pair in Mr. Stephens's Cabinet, from the late Mr. Marsham's Collection. Very rare. |
| 237 Remissa<br>[Gemina,<br>Hb. var.] | Gothic Bro-<br>cade     | St. 2, p. 181.<br>6198 HADENA.              | Coombe and Darenth Woods; also near Ripley, Hertford, &c. June.                      |
| 238 Contigua                         | Beautiful Bro-<br>cade  | St. 2, p. 184.<br>6202 HADENA.              | Coombe Wood. June.   |
| 239 Glauca                           | Glaucous<br>Sheers      | St. 2, p. 185.<br>6204 HADENA.              | Near London, Cheltenham, and Matlock. June.  |
| 240 Plebeia<br>[Dentina, W           |                         | St. 2, p. 185.<br>6205 HADENA.              | Middlesex, Essex, Kent, Sussex, Devon, &c. June.                                     |

Synonyms and Habitat, and Engl. names. Linn. names. new genera. when found. 241 Leuco-Pale Sheers St. 2, p. 186. Habitat the same 6206 HADENA. as No. 240. stigma June. [Dentina, v.] 242 Ochracea Tawny Sheers St. 2, p. 186, t. 23, f. 3. Near London, 6207 HADENA. Brighton, and [Perplexa, W. V.] [DIANTHECIA, Bdv.] in Norfolk; but rare. June. Middlesex, 243 Lithorhiza Earl Grey St. 2, p. 187. 6208 HADENA. Surrey, Essex, [DYLOCAMPA, Guén.] Kent, &c.; on trunks of trees. End of April. C. 7, t. 308. St. 2, p. 187. Darenth Wood; 244 Cucubali Campion Bedfordshire, 6209 HADENA. &c.; but un-[DIANTHECIA, Bdv.] common. Middle of June. Middlesex, St. 2, p. 188. 245 Capsincola Lychnis Surrey, Essex, 6210 HADENA. &c.; in gardens, [DIANTHECIA.] and waste ground. End of June or beginning of July. Darenth Wood; 246 Saponariæ Bordered St. 2, p. 188. also near Brigh-6211 HADENA. Gothic ton and Dover; [NEURIA, Guén.] in Norfolk and

> Cambridgeshire. End of June or beginning of July.

Habitat, and Synonyms and Linn. names. Engl. names. when found. new genera. St. 2, p. Near London, 247 Popularis Feathered D. 15, t. 505. and in several Gothic 189. 6212 Heliophobus. counties; not uncommon. June. Mr. Stephens has 248 Leuco-Feathered Ear St. 2, p. 190. 6213 **Неціорнови**я. seen but two phæus, F. indigenous [PACHETRA.] females, taken near Bristol, July 1816. 249 Furva Near Hull in Dusky Brocade St. 2, p. 191. 6214 MAMESTRA. Yorkshire; also [Gemina, Hb. See fig. 237, ante] near Dover, and at Coombe Wood. June. 250 Pisi A. t. 32, f. 51, c-f. Broom W. Near London ; t. 7. D. 2, t. 51. Hampstead 2, p. 192. Heath, Epping 6215 MAMESTRA. Forest, Coombe Wood, &c. June. 251 Splendens Purple Brocade St. 2, p. 192. Mr. Stephens's [Pisi, var.] 6216 MAMESTRA. Cabinet. Taken in Cumberland, July, 1827, by Mr. Weaver. 252 Oleracea Bright-line A. t. 27, f. 40, a-d. Middlesex,

St. 2, p. 193.

6217 MAMESTRA.

Brown-eye

Middlesex,
Surrey, Kent,
Essex, &c.;
common in
gardens. End
of May.

Habitat, and Synonyms and Linn. Names. Linn. names. when found. new genera. Taken near Lon-Dog's tooth St. 2, p. 193. 253 Suasa don: one also 6218 MAMESTRA. in Norfolk, and another in Birch Wood, in July, 1818. Mr. Stephens's Cabinet. A specimen 254 Nigricans Dusky Nutmeg St. 2, p. 193, t. 24, f. 2. taken at Christ-6219 MAMESTRA. church, Hants, by Mr. Bentley; another found at Darenth End of Wood. June. Very common in A. t. 28, f. 42 and 43, 255 Brassicæ Cabbage gardens, hedges, a-e; also t. 29, f. 45, e-h. t. 67, a-d. and banks, &c., in several count. 78, f. a-d. St. 2, p. ties. End of 194. May. 6220 MAMESTRA. Cumberland; St. 2, p. 195, t. 24, f. 3. 256 Albicolon White Colon takenin August, 6222 MAMESTRA. 1827, by Mr. Weaver. Mr. Stephens's Cabinet. Common in gar-A. t. 29, f. 44, e-d. St. 257 Chenopodii Nutmeg dens in and 2, p. 195.

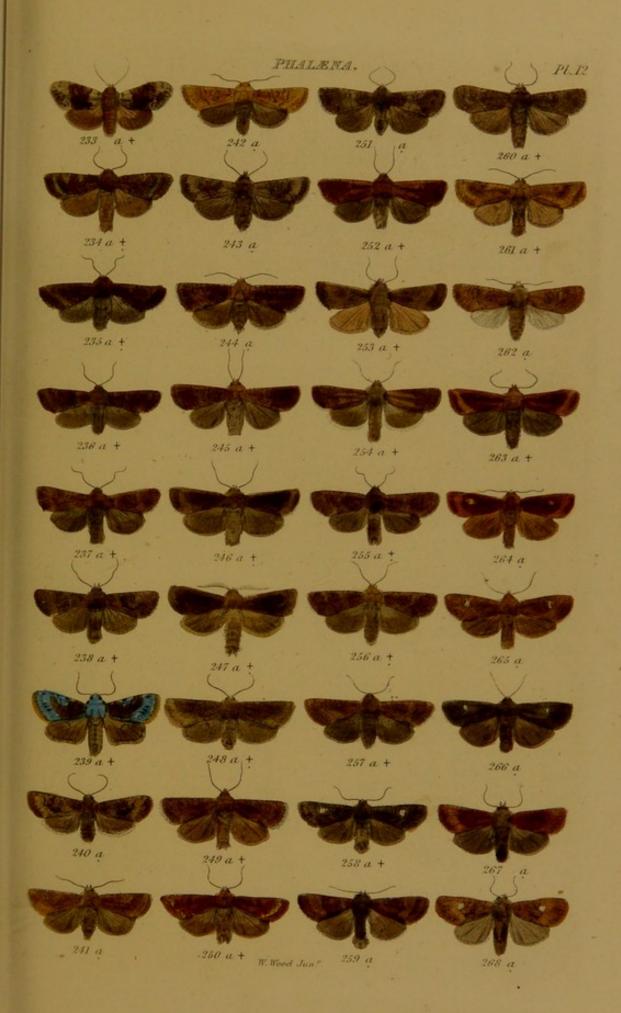
6224 MAMESTRA.

near London,

&c. June.









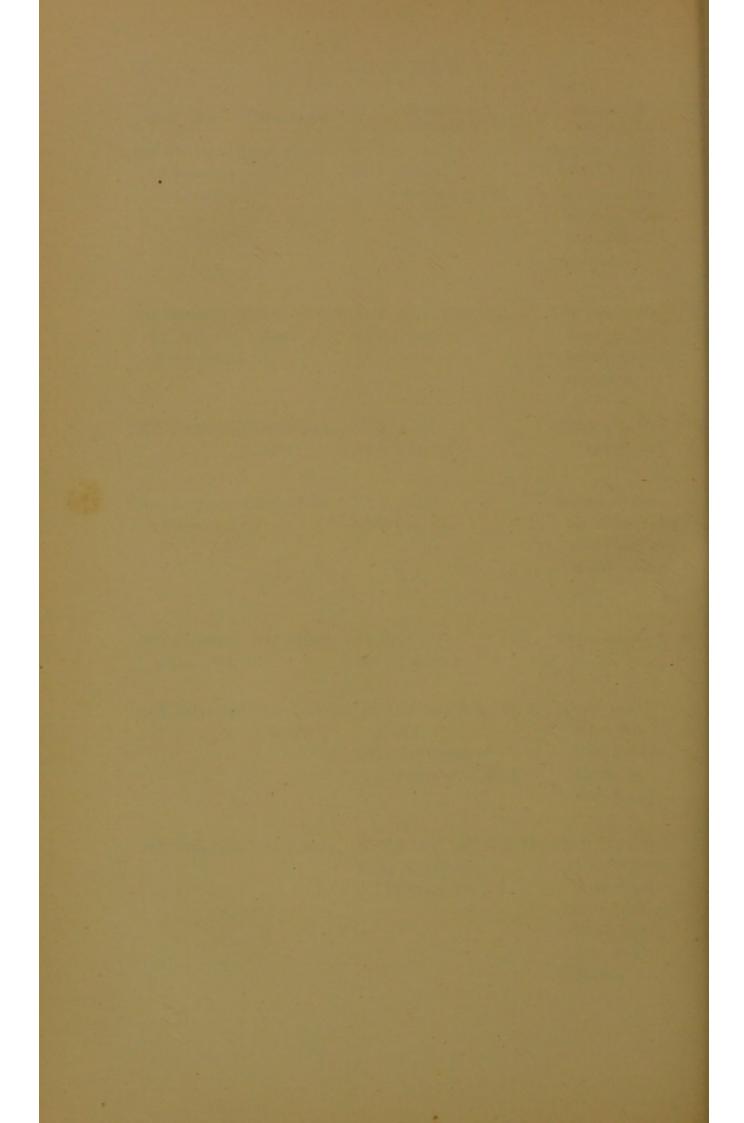
| Linn. names. Engl. Names                           | s. Synonyms and new genera.  | Habitat, and when found.   |
|--|--|--|
| 258 Persicariæ Dot                                 | A. t. 77, f. a—d. H. t. 24<br>f. a—e. D. 9, t. 317<br>C. 9, t. 431? St. 2, p<br>196.<br>6225 Mamestra. | . Middlesex,<br>. Surrey, Essex;   |
| 259 Lucipara Small Angle<br>Shades                 | D. 7, t. 230, f. 2. St. 3,<br>p. 3.<br>6226 EUPLEXIA.  | renth Woods.  Middle of June.  |
| 260 Aliena Large Nutmes [Sordida Bork.]            | g St. 3, p. 4.<br>6223 Mamestra.   | Gardens and shrubby places near London, &c. June.                                  |
| 261 Basilinea Rustic Shoulder-knot                 | St. 3, p. 5.<br>6227 HAMA.   | Woody places<br>and gardens.<br>End of June.                                       |
| 262 Testacea Lesser Flounced Rustic                |  | Birch Wood,<br>Epping, &c.<br>Autumn.  |
| 263 Fibrosa Crescent [Leucostigma, Hb.]            | St. 3, p. 7. 6230 APAMEA. [HYDRÆCIA, Guén.]  | Whittlesea Mere. Middle of July.   |
| 264 Nictitans Golden Ear                           | D. t. 397, f. 3. C. 6, t. 260.<br>St. 3, p. 7.<br>6231 APAMEA.   | Heaths near Birch Wood; also near Margate, &c. End of July or beginning of August. |
| 265 Secalina Small Clouded [Unanimis, brindle Hb.] | St. 3, p. 8.<br>6233 APAMEA.   | Neighbourhood of London; Battersea Fields; rare. End of July.                      |

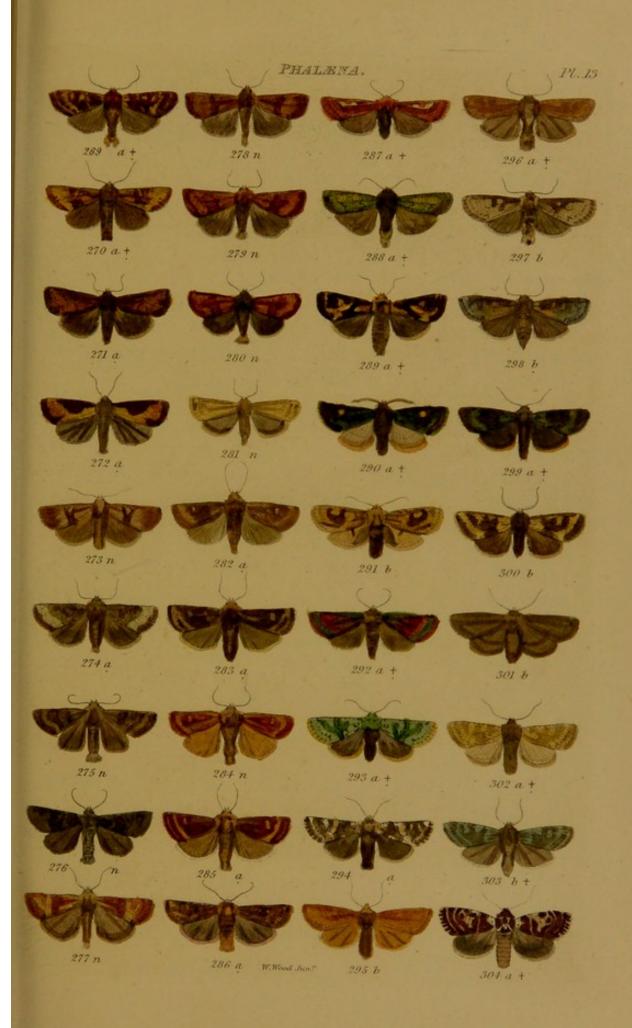
| Linn. names. Engl. names.                   | Synonyms and<br>new genera.                            | Habitat, and when found.   |
|---|--|--|
| 266 Didyma Rustic Mourner                   | St. 3, p. 8.<br>6232 APAMEA.                           | Near London; Copenhagen- fields; also at Dover. Begin- ning of Au- gust.           |
| 267 Oculea Common [Didyma, v.] Rustic       | St. 3, p. 9.<br>6235 APAMEA.                           | Very common in<br>woods, hedges,<br>pastures, &c.<br>August.                       |
| 268 I-niger Letter I [Didyma, v.]           | St. 3, p. 10.<br>6236 APAMEA.                          | Very common<br>near London,<br>&c. Beginning<br>of August.                         |
| 269 Thalassina Pale Shoulder-<br>ed Brocade | St. 2, p. 182.<br>6200 HADENA.                         | Common near<br>London. June.   |
| 270 Genistæ Light Brocade                   | D. 10, t. 352, f. 1. St. 2,<br>p. 183.<br>6201 HADENA. | Hertford, and Darenth Wood. June.  |
| 271 Furca Russet [Didyma, var.]             | St. 3, p. 10.<br>6237 APAMEA.                          | Hedges, &c., near London, Hertford, &c. not uncommon. August.                      |
| 272 Ophio- Double lobed gramma              | St. 3, p. 11.<br>6231 APAMEA.                          | Meadows near Hackney; in Epping Forest, and in Batter- sea Fields; but rare. July. |

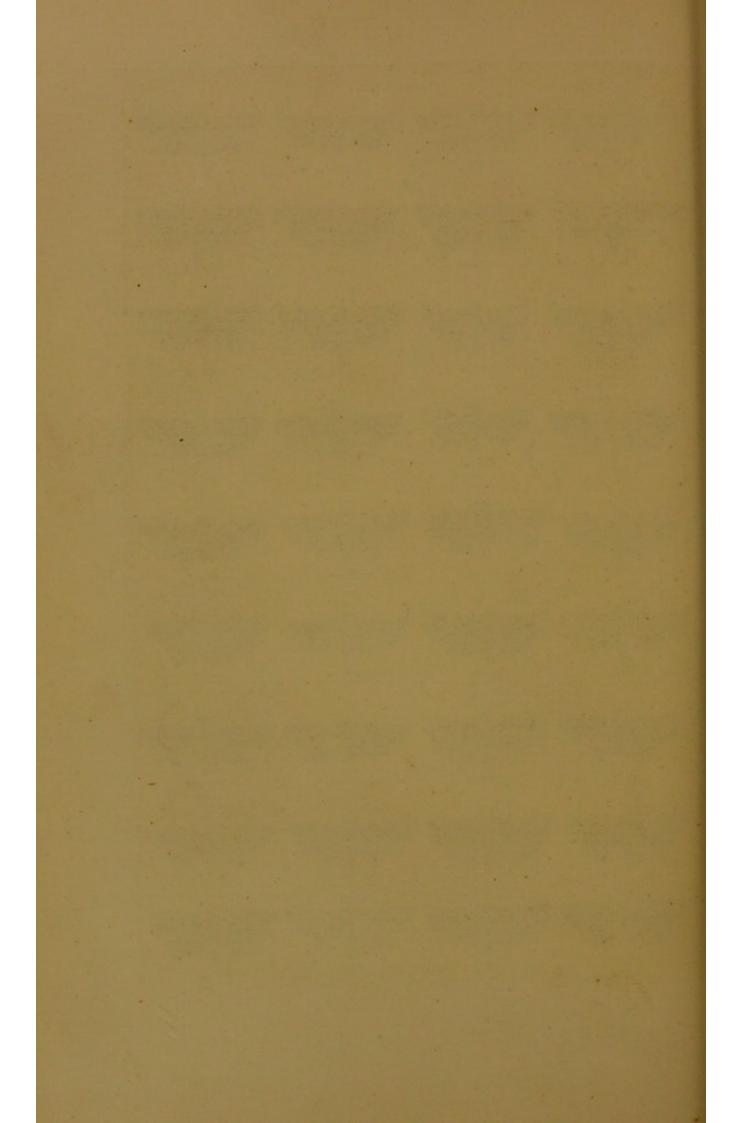
| Linn. names.                           | Engl. names.             | Synonyms and<br>new genera.               | Habitat, and when found.  |
|--|--------------------------|---|---|
| 273 Literosa                           | Rosy Minor               | St. 3, p. 12, t. 25, f. 1.<br>6239 MIANA. | Darenth Wood; also near Dover, &c. Middle of July.                              |
| 274 Strigilis                          | Marbled<br>Minor         | St. 3, p. 12.<br>6240 MIANA.              | Woody places in<br>Middlesex;<br>Devonshire, &c.<br>June.                       |
| 275 Latrun- Cula [Strigilis, v.]       | Fawny Mar-<br>bled Minor | St. 3, p. 13.<br>6241 MIANA.              | Near London, &c. June.  |
| 276 Æthiops I<br>[Strigilis, v.]       | Blackamoor               | St. 3, p. 13.<br>6242 MIANA.              | Middlesex; Suffolk; Norfolk, &c. Woods and meadows. June.                       |
| 277 Humeralis (<br>[Furuncula, V       |                          | St. 3, p. 14.<br>6243 MIANA.              | Very common<br>near Dover, &c.<br>Middle of<br>August.                          |
| 278 Terminalis [Furuncula, W. V.]      | Flounced<br>Minor        | St. 3, p. 14.<br>6244 MIANA.              | Middlesex, Essex, Darenth and Coombe Woods, &c. July.                           |
| 279 Rufuncula<br>[Furuncula,<br>W. V.] | Plain red<br>Minor       | St. 3, p. 14.<br>6245 MIANA.              | Norfolk and Suf-<br>folk. Rare.<br>June.  |
| 280 Fasciun- M<br>cula                 | iddle-barred<br>Minor    | St. 3, p. 15.<br>6246 MIANA.              | Darenth Wood; also in Copenhagen Fields; but rare. July. Mr. Bentley's Cabinet. |

| Linn. names. Engl. names.                                      | Synonyms and<br>new genera.   | Habitat, and when found.  |
|--|---|---|
| 281 Minima Least Minor [Arcuosa, Haw. var.]                    | St. 3, p. 15. 6247 MIANA. [ACOSMETIA, p. St.]                         | Cabinet of Mr.  Bentley, taken by him in Yare- ley Fens, Whit- tlesea Mere. June.     |
| 282 Renigera Kidney-spotted [A native of Minor North America.] | St. 3, p. 16, t. 25, f. 2.<br>6248 CELENA.                            | Very rare. Mr. Stephens has seen but three specimens.                                 |
| 283 Haworthii Haworthian<br>Minor                              | St. 3, p. 16.<br>6249 CELENA.   | Whittlesea Merc.<br>Common. July.   |
| 284 Lancea Marsh Minor [Haworthii, v.]                         | St. 2, p. 18.<br>6250 CELÆNA.   | Borders of Ramsey Mere; also near Whittlesea Mere? Very rare.                         |
| 285 Hibernica Irish Minor [Haworthii, v.]                      | St. 3, p. 17.<br>6251 CELÆNA.   | Near Dublin.  |
| 286 Porphyrea True Lover's knot                                | D. 10, t. 360, f. 1. St. 3, p. 19. 6252 Scotophila. [Lycophotia, Hb.] | Heaths near Birch Wood; New Forest, Hants, &c. End of July.                           |
| 287 Piniperda Pine Beauty                                      | C. 3, t. 117. St. 3, p. 19. 6253 ACHATIA. [PANOLIS, Hb.]              | First found by Mr. Stephens at Hertford; since taken at Birch Wood, &c. End of March. |









| Linn. names.         | Engl. names.               | Synonyms and<br>new genera.   | Habitat, and when found.  |
|----------------------|----------------------------|---|---|
| 288 Præcox           | Portland                   | D. 6, t. 213. St. 3, p. 21.<br>6254 Астевіа.<br>[Нараціа, Hübn.]  | Coast of Devon-<br>shire, &c.<br>June and Sep-<br>tember.   |
| 289 Atriplicis       | Wild Arrach                | W. 3, t. 2. D. 8, t. 262,<br>f. 1. St. 3, p. 22.<br>6255 TRACHEA.                                       | Wisbeach, Cheltenham, &c. but rare. End of June, and in September.                                      |
| 290 Oleagina         | Green-brindled<br>Dot      | D. 13, t. 439. St. 3, p. 23. 6256 VALERIA.  | Richmond Park; also near Bristol, and in Scotland, &c. but very rare.                                   |
| 291 Bimacu-<br>losa  | Double-spotted<br>Brocade  | C. 4, t. 177. St. 3, p. 24.<br>6257 MISELIA.  | Taken near Bristol in July 1815: now in the British Museum.   |
| 292 Oxyacan-<br>thæ  | Green-brindled<br>Crescent | A. t. 14, f. 19, a—d.<br>W. t. 27. H. t. 43,<br>f. d—f. D. 5, t. 165.<br>St. 3, p. 24.<br>6258 MISELIA. | Ealing, Middle- sex; also in Warwickshire, Cheshire, &c. End of September to the beginning of November. |
| 293 Aprilina         | Marvel du<br>Jour          | D. 10, t. 354, f. 1. St. 3,<br>p. 25.<br>6259 Miselia.<br>[Agriopis, Bdv.]                              | Coombe and DarenthWoods, &c. October.   |
| [Conspersa,<br>W.V.] | ~                          | St. 3, p. 26. 6260 MISELIA. [DIANTHECIA.] ot British.]  | Darenth Wood<br>and near<br>Brighton.<br>June.  |

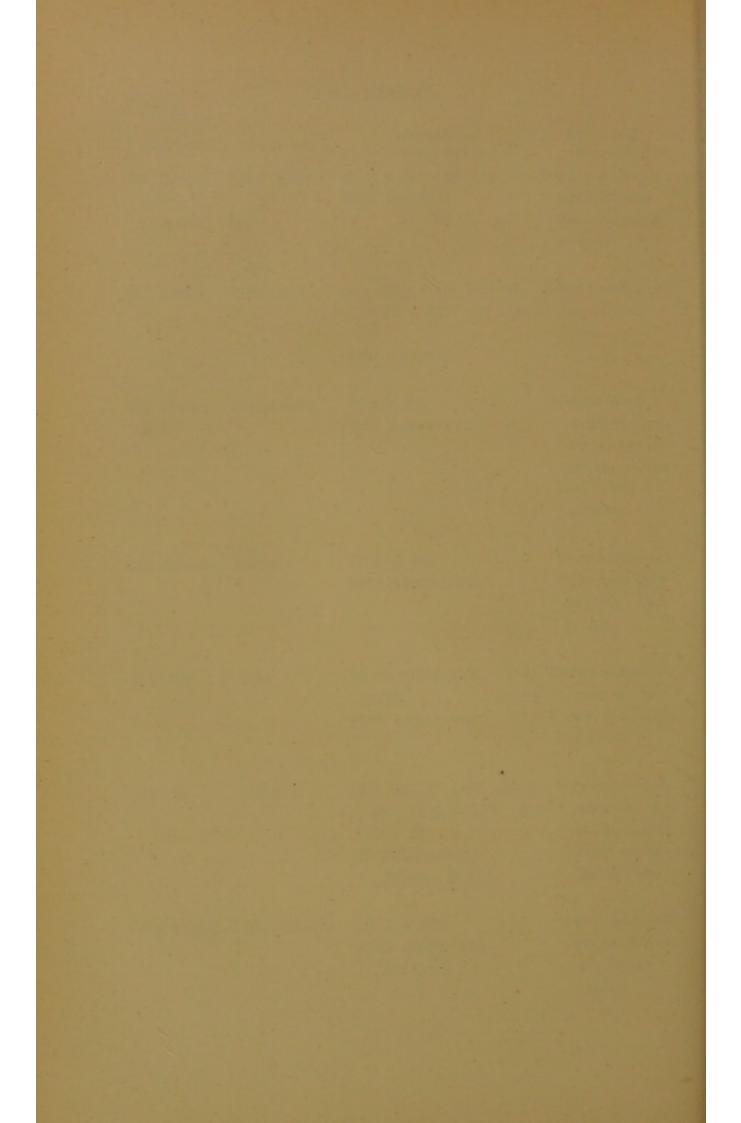
| Linn. names. Engl. names.                                  | Synonyms and<br>new genera.   | Habitat, and when found.   |
|--|---|--|
| 295 Advena Pale-shining brown                              | St. 3, p. 28.<br>6262 Polia.<br>[Eurois, Hübn.]                     | Coombe Wood,<br>&c. End of<br>June.                                  |
| 296 Nitens Tawny and [Advena, silver Var.]                 | St. 3, p. 28.<br>6263 Polia:<br>[Eurois.]                           | Near London,<br>and in Norfolk.<br>End of June.                      |
| 297 Bimacu- Grey Arches losa [Nebulosa, Hufn.]             | D. 10, t. 345, f. 1. St. 3,<br>p. 28.<br>6264 POLIA.<br>[EUROIS.]   | Darenth and Birch Woods, Epping, &c. End of June.                    |
| 298 Tincta Silvery Arches                                  | St. 3, p. 29.<br>6266 Polia.<br>[Eurois.]                           | Darenth and Coombe Woods; but rare. End of June.                     |
| 299 Herbida Green Arches                                   | St. 3, p. 30, t. 27, f. 3, 6267 POLIA. [EUROIS.]                    | Darenth Wood; also in Norfolk, Tunbridge, Kent, Lanark, &c. June.    |
| 300 Polymita White Arches [Obs. A native of South Europe.] | St. 3, p. 31, t. 26, f. 2.<br>6269 POLIA.                           | In the Cabinets<br>of Mr. Stephens<br>and Mr. Vigors.                |
| 301 Templi Brindled Ochre                                  | St. 3, p. 31, t. 26, f. 1. 6268 POLIA. [CRYMODES.]                  | Mr. Bentley's Cabinet. [Yorkshire, Lancashire, in iron stone heaps.] |
| 302 Flavi- Large Ranun-<br>cincta culus                    | W. t. 14, upper fig. D. 10,<br>t. 334. St. 3, p. 32.<br>6270 POLIA. | Hertford, York, Epping, &c. gardens and hedges. End of September.    |

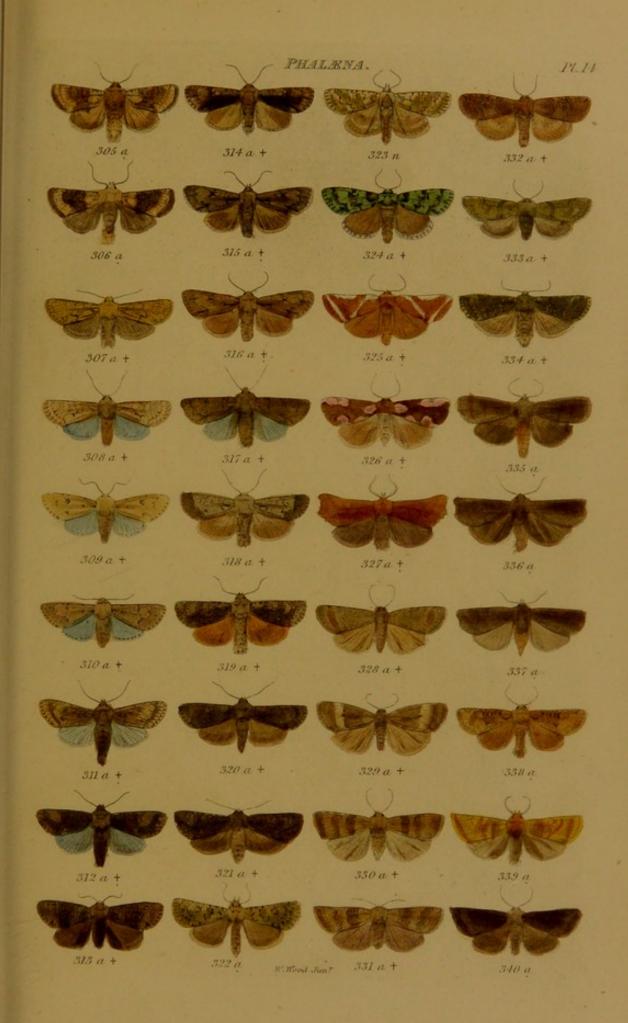
| Linn. names.                        | Engl. Names.             | Synonyms and new genera.   | Habitat, and when found.  |
|-------------------------------------|--------------------------|--|---|
| 303 Occulta                         | Great Brocade            | St. 3, p. 29. 6265 POLIA. [EUROIS.]                              | Taken in Epping Forest by Mr. Hatchett, and also near Dover, and at Alderley, Cheshire, by the late Bishop of Norwich. Very rare. July. |
| 304 Albima-<br>cula                 | White-spotted<br>Coronet | St. 3, p. 26. 6261 MISELIA. [DIANTHECIA, Boisd.]                 | British Museum;<br>near Birch<br>Wood, Kent.  |
| 305 Dysodea                         | Ranunculus               | W. t. 14, lower fig. St. 3,<br>p. 32.<br>6271 POLIA.             | Darenth Wood, Epping, Hertford, &c., gardens and hedges. Middle of July.  |
| 306 Serena                          | Broad-barred<br>White    | D. 10, t. 338, f. 3. St. 3,<br>p. 33.<br>6272 POLIA.             | Near Dartford,<br>&c. End of<br>June.   |
| 307 Seladonia<br>[Protea,<br>W. V.] |                          | St. 3, p. 33.<br>6273 POLIA.<br>[HADENA, Schr.]                  | Darenth, Birch<br>and Coombe<br>Woods, &c.<br>End of Septem-<br>ber.  |
| 308 Chi                             | July Chi                 | A. t. 83, f. C.D. D. 12,<br>t. 406. St. 3, p. 34.<br>6274 POLIA. | Derbyshire, Cumberland, North Wales, &c. July.  |
| 309 Leporina                        |                          | D. 10, t. 327, f. 1. St. 3,<br>p. 35.<br>6275 APATELA.           | Darenth, Coombe and Birch Woods; but not common. Middle of May.   |

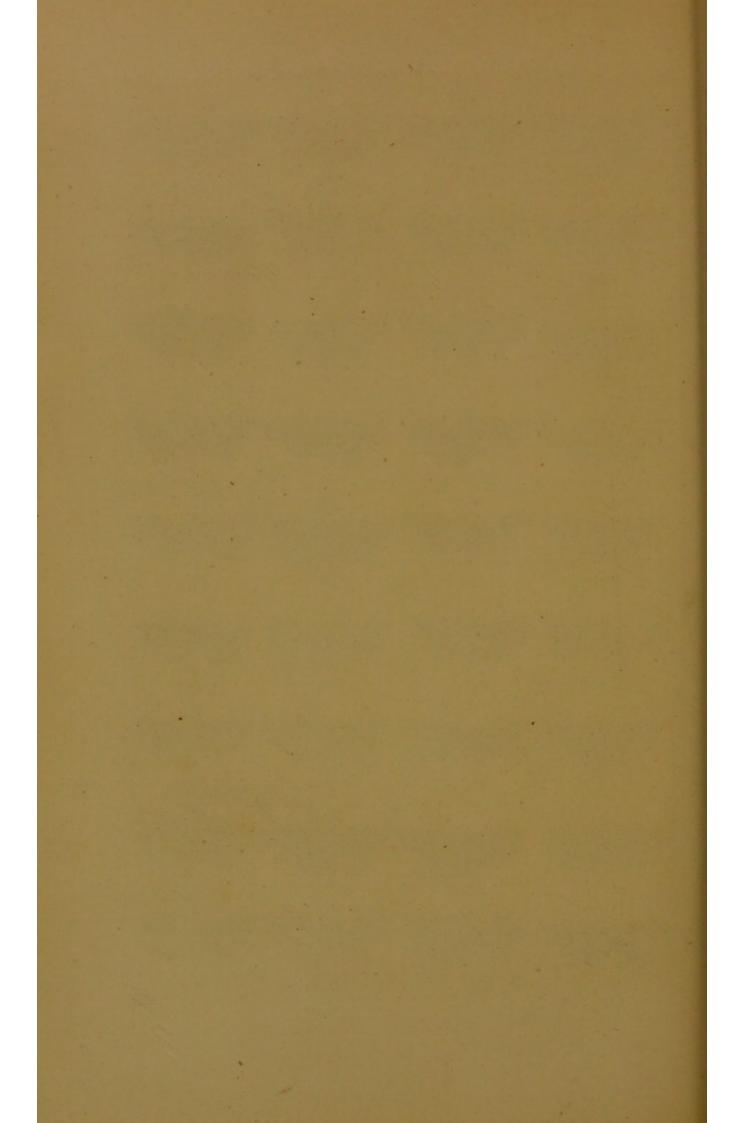
| Linn. names.                         | Engl. names.      | Synonyms and<br>new genera.   | Habitat, and when found.  |
|--------------------------------------|-------------------|---|---|
| 310 Brady-<br>porina<br>[Leporina, V | Ashy Miller Var.] | St. 3, p. 36, t. 26, f. 3.<br>6276 APATELA.   | Birch and Darenth Woods,<br>&c. Beginning of June.                          |
| 311 Aceris                           | Sycamore          | A. t. 83, f. a—d. W. t. 67.<br>D. 10, t. 330. St. 3, p.<br>36.<br>6277 APATELA.                       | Essex, Cambridge,<br>&c. End of<br>June.                                    |
| 312 Megace-<br>phala                 | Poplar Grey       | St. 3, p. 37.<br>6278 ACRONYCTA.  | Darenth Wood, Hertford, Cambridge, &c. Beginning of June and in the autumn. |
| 313 Ligustri                         | Coronet           | St. 3, p. 38.<br>6279 ACRONYCTA.  | Darenth Wood;<br>also near Croy-<br>don, &c. End<br>of June.                |
| 314 Alni                             | Alder             | D. 10, t. 327, f. 2. St. 3, p. 38. 6280 ACRONYCTA.  | Found in several counties; but rare. Beginning of June.                     |
| 315 Psi                              | Dagger            | A. t. 86. W. t. 60. H. t.<br>15. D. 4, t. 133. St.<br>3, p. 39.<br>6282 Acronycta.<br>[Trlena, H. C.] | Very common on pales, &c., near woods, in different counties. End of June.  |
| 316 Tridens                          | Dark Dagger       | St. 3, p. 40. 6283 ACRONYCTA. [TRIÆNA.]   | Woods and shady<br>places, Middle-<br>sex, Essex, &c.                       |

June.









| Linn. names.                                  | Engl. Names.             | Synonyms and new genera.  | Habitat, and when found.  |
|---|--------------------------|---|---|
| 317 Auricoma                                  | Scarce Dagger            | St. 3, p. 41.<br>6285 ACRONYCTA.  | Birch trees in  Coombe Wood and Richmond Park. Beginning of June.           |
| 318 Menyan-<br>thidis                         | Light Knot-<br>grass     | St. 3, p. 42, t. 27, f. 1.<br>6287 ACRONYCTA.   | In the neighbour-hood of Man-chester, and in the north of England. June.    |
| 319 Rumicis                                   | Bramble                  | A. t. 22, f. e—i. W. t. 56.<br>D. 4, t. 126. St. 3, p. 42.<br>6288 ACRONYCTA.             | Common in Middlesex and other counties. Middle of May.                      |
| 320 Euphor-<br>biæ<br>[Rumicis, var.          |                          | St. 3, p. 43.<br>6289 ACRONYCTA.  | Near London, and<br>in the New<br>Forest; but<br>rare. Beginning<br>of May. |
| 321 Euphra-<br>siæ<br>[A native o<br>Europe.] | Dark Spurge              | St. 3, p. 43.<br>6290 ACRONYCTA.  | Mr. Stephens's<br>specimen was<br>taken near Lon-<br>don in June.           |
| 322 Glandi-<br>fera                           | Marbled<br>Green         | D. 7, t. 223, f. 3. St. 3,<br>p. 44.<br>6291 Вкуорина.                                    | Walls near London, &c. Endof June.  |
| 323 Perla                                     | Marbled<br>Beauty        | St. 3, p. 45.<br>6292 Bryophila.  | Common on old walls near London, &c. End of July.                           |
| 324 Orion                                     | Scarce Marvel<br>du Jour | H. t. 42, f. e. D. 10,<br>t. 347, f. 1. C. 9, t. 404.<br>St. 3, p. 46.<br>6295 DIPHTHERA. | Birch Wood, &c. Beginning of June.  |

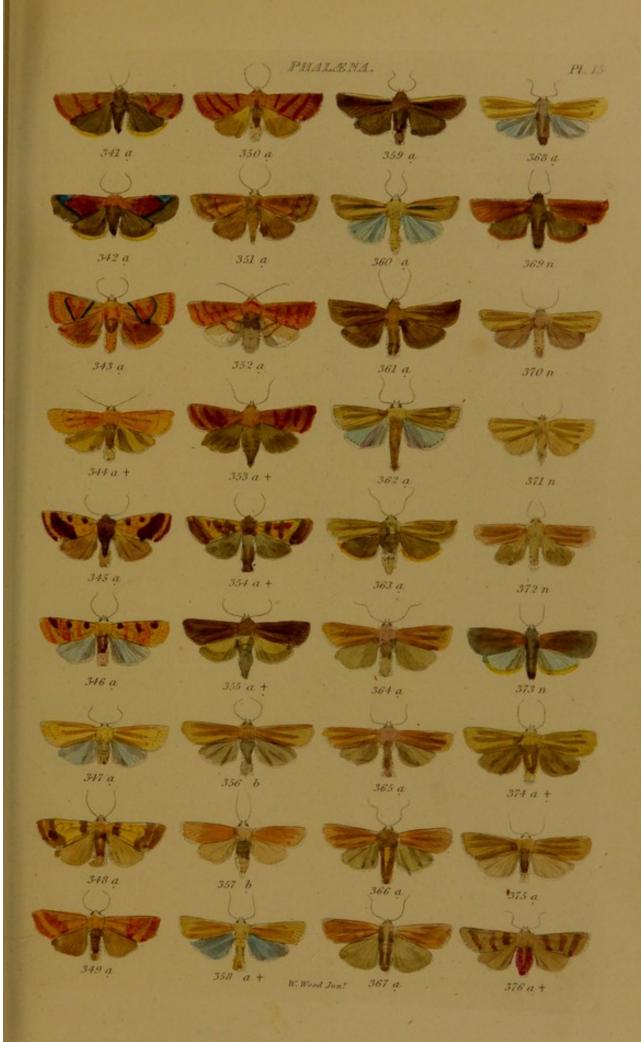
| Linn. names.  | Engl. names.           | Synonyms and<br>new genera.   | Habitat, and when found.  |
|---------------|------------------------|---|---|
| 325 Derasa    | Buff Arches            | D. 7, t. 223, f. 1. St. 3,<br>p. 47.<br>6296 THYATIRA.  | Darenth Wood, Epping Forest, &c. Rare. End of July.   |
| 326 Batis     | Peach Blossom          | St. 3, p. 48.<br>6297 THYATIRA.   | Darenth and Coombe Woods, Epping Forest, &c. but not common. Mid- dle of June to the end of July- |
| 327 Libatrix  | Herald                 | А. t. 32, f. 50, а—с. D. 6,<br>t. 216. St. 3, p. 50.<br>6299 САЦИРТВА.<br>[SCOLIOPTERYX, Germ.] | Common near willow-trees, and under bridges, &c. End of July.                                     |
| 328 Fluctuosa | Satin Carpet           | St. 3, p. 51.<br>6300 CERATOPACHA.  | Darenth and Birch Woods, &c. not common. Middle of June.  |
| 329 Duplaris  | Lesser Satin<br>Carpet | St. 3, p. 52.<br>6301 CERATOPACHA.  | Epping, Darenth<br>Wood, &c.<br>Middle of June.   |
| 330 Diluta    | Lesser Lute-<br>string | H. t. 35, f. 6—8. St. 3,<br>p. 52.<br>6302 Секаторасна.   | Darenth Wood,<br>the New Forest,<br>&c. but rare.<br>End of August.                               |
| 331 Or        | Poplar Lute-<br>string | D. 10, t. 347, f. 3. St. 3,<br>p. 53.<br>6303 СЕКАТОРАСНА.                                      | Epping Forest, Darenth Wood, &c. but rare. End of June.   |

| Linn. names                       | . Engl. names.           | Synonyms and<br>new genera.   | Habitat, and when found.   |
|-----------------------------------|--------------------------|---|--|
| 332 Octoge-<br>sima<br>[Ocularis, | Figure of 80.  Linn.]    | C. 6, t. 272. St. 3, p. 53,<br>t. 27, f. 2.<br>6304 СЕКАТОРАСНА.      | Taken near Birmingham, Bristol, Netley, &c. End of May or beginning of June. |
| 333 Flavicor-<br>nis              | Yellow horned            | D. 10, t. 352, f. 3. St. 3,<br>p. 54.<br>6305 Секаторасна.            | Coombe and Darenth Woods; but rare. End of February or beginning of March.   |
| 334 Ridens                        | Frosted-green            | St. 3, p. 55.<br>6306 CERATOPACHA.                                    | Epping Forest, Coombe Wood, &c. Rare. Middle of April.                       |
| 335 Subtusa                       | Olive                    | St. 3, p. 56.<br>6307 Тетнеа.<br>[Ірімокрна, Нь.]                     | Coombe and Darenth Woods, &c. not common. June.                              |
| 336 Retusa                        | Double Kidney            | D. 10, t. 350, f. 2. St. 3,<br>p. 56.<br>6308 Тетнел.<br>[Ірімогрна.] | Frequents the same place as the preceding; but not common. End of July.      |
| 337 Gracilis<br>[Retusa, var      | Slender bodied           | St. 3, p. 57.<br>6309 Tethea.<br>[Ірімокриа.]                         | The same time<br>and place as the<br>preceding.                              |
| 338 Viminalis                     | Minor Shoul-<br>der-knot | St. 3, p. 58. 6310 Bombycia. [Cleoceris, Bdv.]                        | Coombe and Darenth Woods, &c. June and July.                                 |

| Linn. names. | Engl. names.             | Synonyms and new genera.   | Habitat, and when found.  |
|--------------|--------------------------|--|---|
| 339 Oo       | Heart                    | W. t. 11. D. 5, t. 179.<br>St. 3, p. 59.<br>6311 CYMATOPHORA.<br>[EUGRAMMA.]                                 | Epping Forest, Darenth Wood, &c. Beginning of June.                     |
| 340 Diffinis | White-spotted<br>Pinion  | St. 3, p. 60.<br>6312 Cosmia.  | Middlesex, Essex,<br>&c. Frequents<br>elm-trees. Mid-<br>dle of August. |
| 341 Affinis  | Lesser-spotted<br>Pinion | A. t, 31, f. 49, f—i. St. 3,<br>p. 61.<br>6313 Cosmia.   | Near London,<br>&c., on elm-<br>trees. End of<br>July.                  |
| 342 Pyralina | Lunar-spotted<br>Pinion  | St. 3, p. 61.<br>6314 Cosmia.  | Taken near Birch Wood, Epping, Barham; but rare. End of July.           |
| 343 Trapet-  | Dun-bar                  | <ul> <li>H. t. 10, f. n—r. St. 3,</li> <li>p. 62.</li> <li>6315 Cosmia.</li> <li>[Euperia, Guén.]</li> </ul> | Very common in woods and lanes in several counties. End of July.        |
| 344 Fulvago  | Angle-striped<br>Sallow  | St. 3, p. 62.<br>6316 COSMIA.<br>[EUPERIA.]  | Taken on the borders of Birch Wood; but very rare. End of July.         |
| 345 Flavago  | Pink-barred<br>Sallow    | A. t. 68, f. a—d. St. 3<br>p. 64.<br>6317 XANTHIA.   | ham; Darenth Wood, &c. Beginning of September.                          |







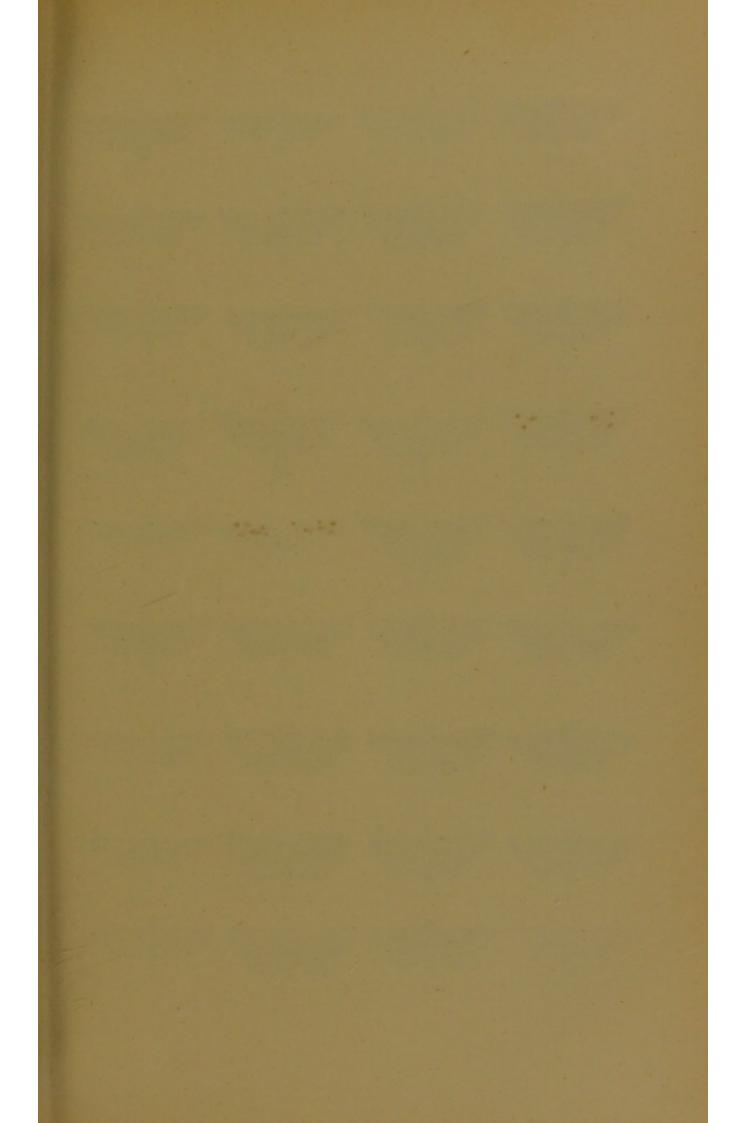


| Linn. names.                | Engl. names.            | Synonyms and<br>new genera.  | Habitat, and when found.   |
|-----------------------------|-------------------------|--|--|
| 346 Fulvago<br>[Cerago, W   |                         | A. t. 33, f. 52, a—d. D. 10, t. 338, f. 2. St. 3, p. 64. 6318 Xanthia. | Common among birch trees, in woods and plantations. Middle of Sep- tember. |
| 347 Gilvago<br>[Cerago, var | Lemon Sallow            | St. 3, p. 65.<br>6319 XANTHIA.   | With the preceding. Rare. Middle of September.                             |
| 348 Aurago                  | Barred Sallow           | St. 3, p. 65.<br>6320 Xanthia.   | Darenth Wood.  Beginning of September.                                     |
| 349 Centrago                | Centre-barred<br>Sallow | C. 2, t. 34. St. 3, p. 65.<br>6321 XANTHIA.<br>[ATETHMIA, Hb.]         | North of Eng-<br>land, Dorset-<br>shire, Norfolk,<br>&c. but rare.         |
| 350 Citrago                 | Orange Sallow           | St. 3, p. 66.<br>6322 XANTHIA.   | Epping Forest,<br>&c. Middle of<br>August.                                 |
|                             | ve of                   | St. 3, p. 67.<br>6323 XANTHIA.   | Mr. Stephens's<br>Cabinet.   |
| 352 Croceago                | Orange Upperwing        | A. t. 15, f. 22, e—h. St. 3, p. 67. 6324 XANTHIA. [IODIA, Hubn.]       | Oak woods of<br>Surrey; Kent,<br>&c. September.                            |
| 353 Micacea                 | Rosy Rustic             | St. 3, p. 69.<br>6326 GORTYNA.   | Near London; New Forest, &c. Middle of July.                               |

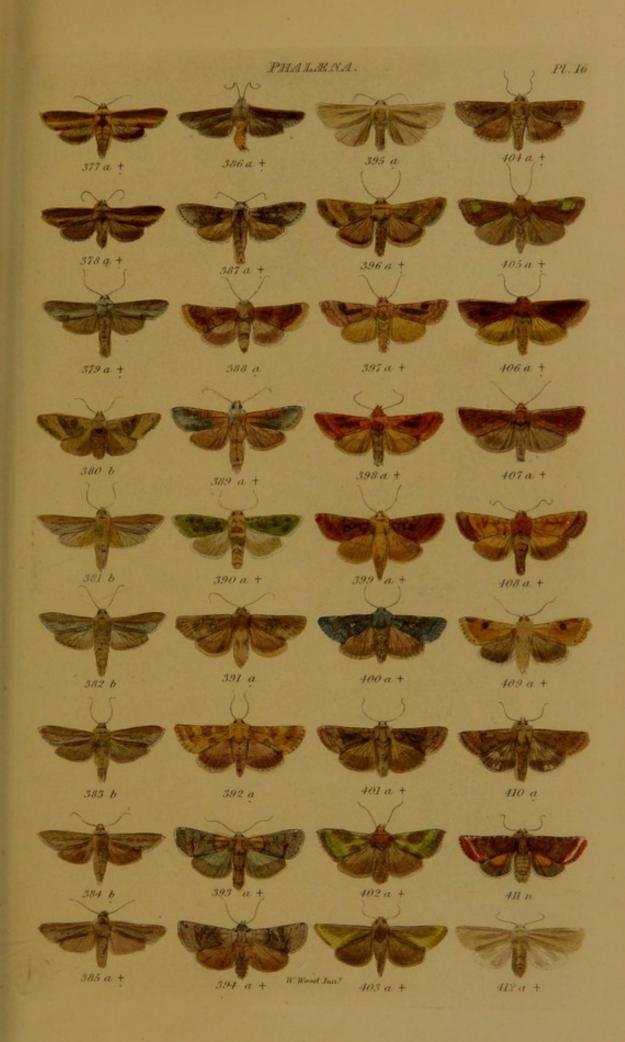
Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 354 Flavago Frosted H. t. 35, f. a-e. D. 10, In different Orange t. 340, f. 1. counties, by 6327 GORTYNA. way sides, among the common Burdock. Middle of September. 355 Typhæ Bullrush St. 3, p. 71. Among bull-6329 NONAGRIA. rushes at Edmonton, Epping, &c. Middle of August. 356 Pilicornis Hairy-horned St. 3, p. 72, t. 29, f. 1. Mr. Stephens's Cabinet. Taken Crassicor-Wainscot 6330 NONAGRIA. in September, nis, var.] 1826, near Croydon, &c. Taken in Nor-357 Crassi-Large Wain-St. 3, p. 72. folk, and in the 6331 NONAGRIA. cornis scot marshes near Hammersmith. Mr. Bentley's 358 Cannæ Spotted Wain- St. 3, p. 73. Cabinet. Taken 6332 NONAGRIA. scot near Scarborough. Gardens near 359 Comma Shoulder-stripe St. 3, p. 73. Epping; also 6333 LEUCANIA. Wainscot near Dartford, &c. Beginning of July.

| Linn. names.                      | Engl. names.          | Synonyms and new genera.                           | Habitat, and when found.   |
|-----------------------------------|-----------------------|--|--|
| 360 Littoralis                    | Shore Wain-<br>scot   | C. 4, t. 157. St. 3, p. 74.<br>6334 LEUCANIA.      | Coast of Hamp-<br>shire and Cum-<br>berland. Rare.                                       |
| 361 Obsoleta                      | Obscure Wain-<br>scot | St. 3, p. 74.<br>6335 LEUCANIA.                    | Taken in the City Road, and in various marshes near London.                              |
| 362 Impura                        | Smoky Wain-<br>scot   | A. t. 33, f. 53, e—h. St. 3, p. 75. 6336 LEUCANIA. | Very common in<br>several parts of<br>the country.<br>Middle of July.                    |
| 363 Punctina [Impura, var.]       |                       | St. 3, p. 75.<br>6337 LEUCANIA.                    | Taken near<br>London, with<br>No. 362.   |
| 364 Arcuata [Pallens, var.]       | Bowed Wain-<br>scot   | St. 3, p. 76.<br>6338 Leucania.                    | Two specimens<br>taken by Mr.<br>Stephens at<br>Ripley. Begin-<br>ning of July,<br>1827. |
| 365 Pallens                       | Common<br>Wainscot    | St. 3, p. 76.<br>6339 LEUCANIA.                    | Gardens, hedges,<br>&c. not un-<br>common. Mid-<br>dle of July.                          |
| 366 Rufescens<br>[Pallens, var.   | Red Wainscot          | St. 3, p. 76.<br>6340 LEUCANIA.                    | The same time<br>and place as the<br>foregoing.  |
| 367 Suffusa<br>[Pallens,<br>var.] | Dlouded Wain-<br>scot | St. 3, p. 77.<br>6341 LEUCANIA.                    | Isle of Dogs. June.  |

| Linn. names. Engl. names.                             | Synonyms and new genera.                        | Habitat, and when found.  |
|---|---|---|
| 368 Ochracea Ochreous [Pallens, Wainscot var.]        | St. 3, p. 77.<br>6342 LEUCANIA.                 | Darenth Wood<br>and Whittlesea<br>Mere. Rare.<br>End of August. |
| 369 Fluxa Tawny Wain-<br>[Fulva, var.] scot           | St. 3, p. 77.<br>6343 Leucania.<br>[Nonagria.]  | Whittlesea Mere.<br>End of July.                                |
| 370 Pygmina Small Wain-<br>[Fulva, Hb.] scot          | St. 3, p. 78.<br>6344 LEUCANIA.<br>[NONAGRIA.]  | Battersea Fields,<br>&c. Middle of<br>September.                |
| 371 Pallida Pale Wainscot [Fulva, var.]               | St. 3, p. 78.<br>6345 LEUCANIA.<br>[NONAGRIA.]  | Taken in the<br>marshes near<br>West Ham,<br>Essex.             |
| 372 Neurica White Wain-<br>[Fulva, var.] scot         | St. 3, p. 79. 6346 Leucania. [Nonagria.]        | Marshes near Lea Bridge, and at Whittlesea Mere.                |
| 373 Gemini- Twin-spotted punctata Wainscot            | St. 3, p. 79.<br>6347 LEUCANIA.<br>[NONAGRIA.]  | In the Hackney<br>and Hammer-<br>smith marshes.                 |
| 374 Pudorina Striped Wain-<br>scot                    | St. 3, p. 80.<br>6348 LEUCANIA.                 | Whittlesea Mere<br>and New<br>Forest. June.                     |
| 375 Musculosa Glossy Wain-<br>[Venosa, scot<br>Bork.] | St. 3, p. 81.<br>6350 Simyra.                   | Whittlesea and<br>Yaxley Meres.<br>June.                        |
| 376 Rufina Flounced Rustic                            | St. 3, p. 68.<br>6325 Xanthia.<br>[Orbona, Hb.] | Woods in Kent,<br>&c. Middle of<br>September.                   |









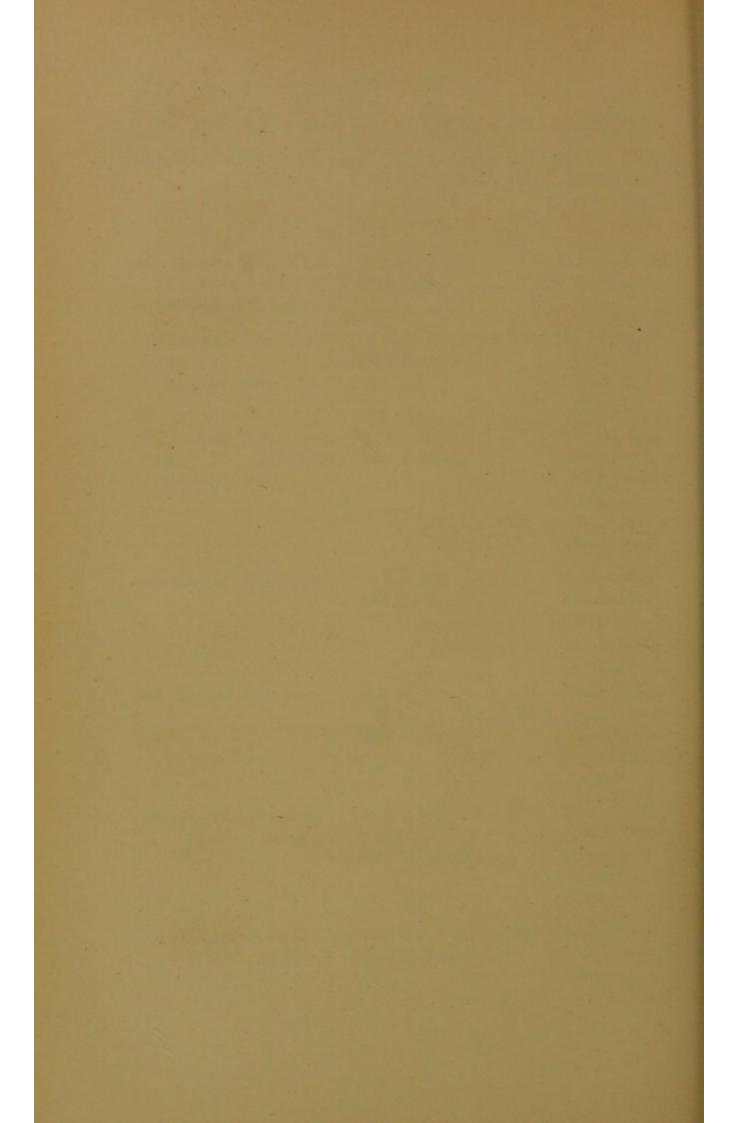
| Linn. names.                           | Engl. names.        | Synonyms and<br>new genera.  | Habitat, and when found.  |
|--|---------------------|--|---|
| 377 Scrophu-<br>lariæ                  | Water Betony        | W. t. 15. St. 3, p. 85.<br>6354 CUCULLIA.  | Near Croydon,<br>Cheltenham,<br>&c. May.  |
| 378 Verbasei                           | Mullein             | A. t. 13, f. 18, f—k.<br>H. t. 8, f. a—e. St. 3, p.<br>85.<br>6355 CUCULLIA.                       | Darenth and Birch Woods, &c. April.   |
| 379 Asteris                            | Starwort            | C. 1, t. 45. St. 3, p. 86.<br>6356 CUCULLIA.   | Darenth Wood, Downs near Croydon, but not common. Beg. of July.                         |
| 380 Meticulosa                         | Angle-shades        | A. t. 30, f. 46, 47, а—е. W. t. 3. H. t. 41, f. с—е. D. 4, t. 139. St. 3, p. 84. 6353 Ригодорнова. | Common in gardens and shady places in many counties. End of April, June, and September. |
| 381 Umbra-<br>tica                     | Large pale<br>Shark | D. 8, t. 262, f. 2. St. 3, p. 87. 6358 CUCULLIA.   | Wimbledon Common, Epping, &c. Middle of July.   |
| 382 Tanaceti<br>[Umbrati-<br>ca, var.] | Tansy Shark         | St. 3, p. 88.<br>6360 CUCULLIA.  | Woods near London. End of July.   |
| 383 Lucifuga<br>[Umbrati-<br>ca, var.] | Large dark<br>Shark | St. 3, p. 89.<br>6361 Cucullia.  | Darenth and Birch Woods. Beginning of July.   |
| 384 Lactucæ<br>[Umbrati-<br>ca, var.]  | Lettuce Shark       | St. 3, p. 88.<br>6359 Cucullia.  | Darenth and Birch Woods. Middle of July.  |

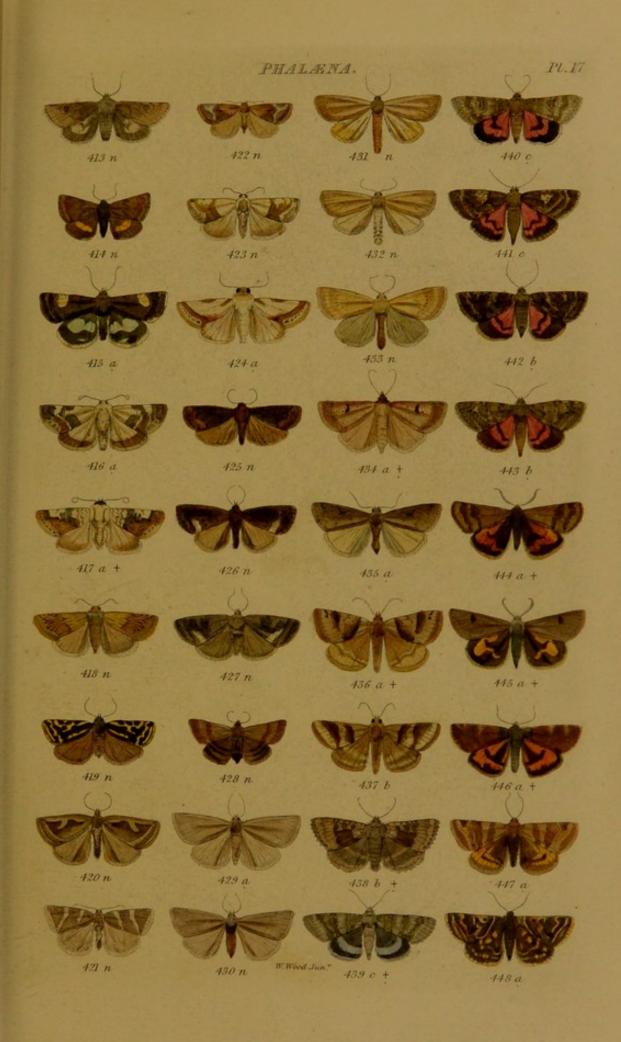
| Linn. names.                  | Engl. names.            | Synonyms and<br>new genera.   | Habitat, and when found.  |
|-------------------------------|-------------------------|---|---|
| 385 Chamo-<br>millæ           | Chamomile<br>Shark      | St. 3, p. 89.<br>6362 CUCULLIA.                                       | Near Birch Wood<br>and Wimbledon<br>Common, &c.<br>but rare. June.  |
| 386 Fissina [Chamomill male.] | Twin-tailed<br>& Shark  | St. 3, p. 90.<br>6363 CUCULLIA.                                       | Birch Wood, &c. June.   |
| 387 Absinthii                 | Wormwood                | D. 9, t. 304. St. 3, p. 91. 6365 CUCULLIA.                            | South Wales and<br>Devonshire.<br>Beginning of<br>July.   |
| 388 Delphinii                 | Pease-blossom           | W. t. 3, f. 4. D. 10, t. 331.<br>6368 CHARICLEA.<br>[PERIPHANES, Hb.] | Near Windsor, and<br>Bulstrode Park;<br>but very rare.<br>June.   |
| 389 Thapsi- phaga [Gnaphalii, | Purse<br>Hb. var.]      | St. 3, p. 87. 6357 CUCULLIA. bits the South of France.]               | British Museum. Taken near Birch Wood. June.  |
| [The true I                   | napsipnaga inna         | oits the South of France.   |   |
| 390 Artemisiæ                 | Green Silver<br>Spangle | St. 3, p. 91.<br>6366 CUCULLIA.                                       | British Museum. [Doubtful if British.]  |
| 391 Linariæ                   | Flax                    | St. 3, p. 94, t. 29, f. 2. 6367 CALOPHASIA.                           | British Museum<br>and Mr. Ste-<br>phens's Cabi-<br>net. Taken at<br>Woodside, near<br>Epping, in<br>June, 1817. |
| 392 Ochro-<br>leuca           | Dusky Sallow            | D. 10, t. 340, f. 2. St. 3.<br>p. 95.<br>6369 EREMOBIA.               | Hills near Dover, South Downs, Surrey, Norfolk, &c. July.   |
| 393 Triplasia                 | Dark Spectacle          | St. 3, p. 96.<br>6370 Abrostola.                                      | Gardens and<br>woodsides, &c.<br>Hertford, Ep-<br>ping, &c. July.   |

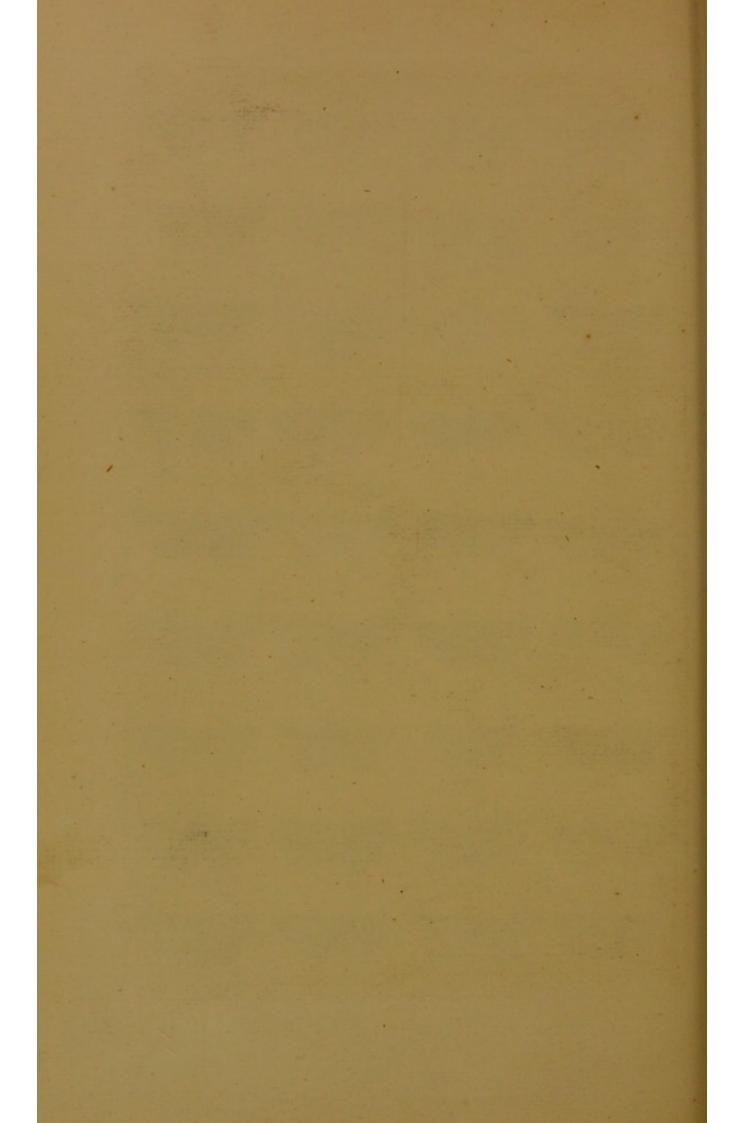
| Linn. names.                             | Engl. names.                                   | Synonyms and new genera.   | Habitat, and when found.   |
|--|--|--|--|
| 394 Urticæ                               | Spectacle                                      | D. 9, t. 298. St. 3, p. 97.<br>6371 Abrostola.                                       | Common in shady places near London, &c. End of July.                             |
| 395 Venosa                               | Powdered<br>Wainscot                           | St. 3, p. 82.<br>6351 SIMYRA.  | Fenny places. Whittlesea Mere, &c. Middle of June.                               |
| 396 Illustris                            | Purple shades                                  | St. 3, p. 98. 6373 ABROSTOLA. [EUCHALCIA, Hb.]                                       | Taken formerly on Salisbury Plain, and South Wales. Now very rare. June or July. |
| 397 Perconta-<br>tionis<br>[Iota, Linn.] | Y  | D. 8, t. 256, f. 1. St. 3,<br>p. 101.<br>6376 Plusia.                                | Lanes near Darenth Wood and Hertford. End of June.                               |
| 398 Iota<br>[Pulchrina,<br>Haw.]         | Beautiful<br>Golden Y                          | St. 3, p. 100.<br>6375 Plusia.   | Coombe and Darenth Woods,<br>&c. Beginning<br>of July.                           |
| lata                                     | Double-spotted<br>Spangle<br>merican species.] | 6377 PLUSIA.   | Mr. Stephens's<br>Cabinet.   |
| 400 Interroga-<br>tionis                 |  | D. 13, t. 453. St. 3, p. 102.<br>6378 PLUSIA.  | North of Eng-<br>land. End of<br>June.   |
| 401 Gamma                                | Silver Y                                       | A. t. 79, f. e—h. W. t. 69.<br>D. 8, t. 265, f. 2. St. 3,<br>p. 103.<br>6379 PLUSIA. |  |

| Linn. names. Engl. names.   | Synonyms and<br>new genera.  | Habitat, and when found.   |
|---|--|--|
| 402 Chrysitis Burnished<br>Brass  | A. t. 71, f. a—d. H. t.<br>22, f. a—c. D. 4, t. 137.<br>St. 3, p. 105.<br>6383 Plusia. |  |
| 403 Aurifera Slender Bur- [A native of nished Brasthe South of Europe.] | St. 3, p. 104.<br>s 6382 Plusia.   | British Museum. Taken near Dover.  |
| 404 Circum- Yorkshire Y<br>flexa<br>[Doubtful British.]                 | D. 12, t. 412. St. 3, p. 103.<br>6380 Plusia.  | Mr. Stephens's Cabinet. Taken in York- shire.                                    |
| 405 Aurichal- Scarce burcea nished Brass [Orichalcea, Fab.]             | St. 3, p. 105. s 6384 Plusia.  | Near Crayford, Kent, and Newbury, Berkshire, Ashdown Forest, &c. but rare. June. |
| 406 Bractea Gold Spangle  | St. 3, p. 106.<br>6385 Plusia.   | North of Eng-<br>land and near<br>Edinburgh,<br>Derbyshire, &c.<br>June.         |
| 407 Festucæ Gold Spot   | A. t. 84, f. e-h. W. t. 17.<br>D. 2, t. 46. St. 3, p. 107.<br>6386 PLUSIA.             | Ditches and marshy places near London, &c. Middle of August.                     |
| 408 Marginata Bordered<br>Sallow  | D. 5, t. 150, f. 1. St. 3,<br>p. 108.<br>6387 Heliothis.                               | Darenth and Birch Woods, Devonshire, &c. Beginning of June.                      |
| 409 Peltigera Bordered<br>Straw   | D. 2, t. 61. St. 3, p. 109.<br>6388 Heliothis.   | Taken occasion-<br>ally near Dover,<br>Brighton, &c.,<br>but very rare.          |









| Linn. names.                          | Engl. names.               | Synonyms and new genera.   | Habitat, and when found.   |
|---------------------------------------|----------------------------|--|--|
| 410 Dipsacea                          | Marbled<br>Clover          | D. 10, t. 327, f. 3. St. 3,<br>p. 109.<br>6389 Heliothis.  | Clover fields near Darenth Wood, &c. but not common. Mid- dle of July. |
| 411 Myrtilli                          | low Under-                 | D. 7, t. 221. C. 3, t. 145.<br>St. 3, p. 111.<br>6390 Anarta.  | Heaths in several counties. Mid. dle of June to the end of July.       |
|                                       | Tawny veined<br>Wainscot   | St. 3, p. 82.<br>6352 SIMYRA.<br>[ORIA, Hb.]   | Taken near Darenth Wood; but very rare. June.                          |
| 413 Vidua<br>[Melanopa,<br>Thunb.]    | Dark Yellow<br>Underwing   | [Anarta.]  | Mr. Curtis's Cabinet.  |
|                                       | Small Yellow<br>Underwing  | <ul> <li>D. 10, t. 343, f. 3. St. 3.</li> <li>p. 112.</li> <li>6392 Anarta.</li> <li>[Panemeria, Hb.]</li> </ul> | Lanes and mea-<br>dows, Middle-<br>sex, Kent, Es-<br>sex, &c. July.    |
| 415 Luctuosa                          | Four spotted               | St. 3, p. 113.<br>6393 Acontia.  | Clover fields near Darenth Wood, but not com- mon. June.               |
| 416 Solaris [Doubtful]                | Pale Shoulder<br>British.] | St. 3, p. 113, t. 29, f. 3. 6395 Acontia.  | Mr. Stephens's<br>Cabinet  |
| 417 Caloris<br>[Doubtful<br>British.] | Marbled<br>Beauty.         | St. 3, p. 114.<br>6396 Acontia.  | Mr. Curtis's Cabinet.  |
| 418 Ostrina                           | Purple Marble              | C. 3, t. 140. St. 3, p. 119.<br>6404 Erastria.<br>[Eromene, Hb.]   | Mr. Curtis's Cabinet. Taken in Devonshire by Capt. Blomer, June, 1825. |

| Linn. names.                         | Engl. names.          | Synonyms and new genera.   | Habitat, and when found.  |
|--------------------------------------|-----------------------|--|---|
| 419 Sulphuralis                      | Spotted Sul-<br>phur  | <ul> <li>D. 10, t. 339, f. 1. St. 3,</li> <li>p. 117.</li> <li>6399 Erastria.</li> <li>[Emmelia, Hb.]</li> </ul> | Battersea Fields. Middle of July.   |
| 420 Uncana                           | Silver hook           | St. 3, p. 117.<br>6400 ERASTRIA.<br>[HYELA, Steph.]  | Whittlesea Mere,<br>&c. End of<br>June.   |
| 421 Bankiana                         | Silver barred         | St. 3, p. 117. 6401 ERASTRIA. [HYELA.]   | Mr. Stephens's  Cabinet. Taken by the late Mr.  Haworth in  Norfolk. Beginning of July. |
| 422 Venus-<br>tula                   | Rosy Marbled          | St. 3, p. 118.<br>6402 Erastria.   | Mr. Stephens's Cabinet. Taken in Epping Forest. Very rare.                              |
| 423 Minuta<br>[Hawortha              | Small Marble Westw.]  | St. 3, p. 119.<br>6403 Erastria.<br>[Trothisa, Hb.]  | Mr. Stephens's<br>Cabinet. Very<br>rare.  |
| 424 Catena [A native of India.]      | Brixton<br>Beauty     | C. 6, t. 276. St. 3, p. 116.<br>6398 Desmophora.   | Mr. Curtis's Cabinet.   |
| 425 Apicosa [A native of             | Blossom tip           | St. 3, p. 119.<br>6405 Erastria.   | Mr. Bentley's<br>Cabinet.   |
| 426 Fuscula                          | Marbled<br>White spot | St. 3, p. 119.<br>6406 Erastria.   | Chiselhurst and Bexley Woods. End of June.  |
| 427 Albidili-<br>nea<br>[Fuscula, va | White line            | St. 3, p. 120.<br>6407 ERASTRIA.   | Found at the same time and place as 426; but rare.                                      |

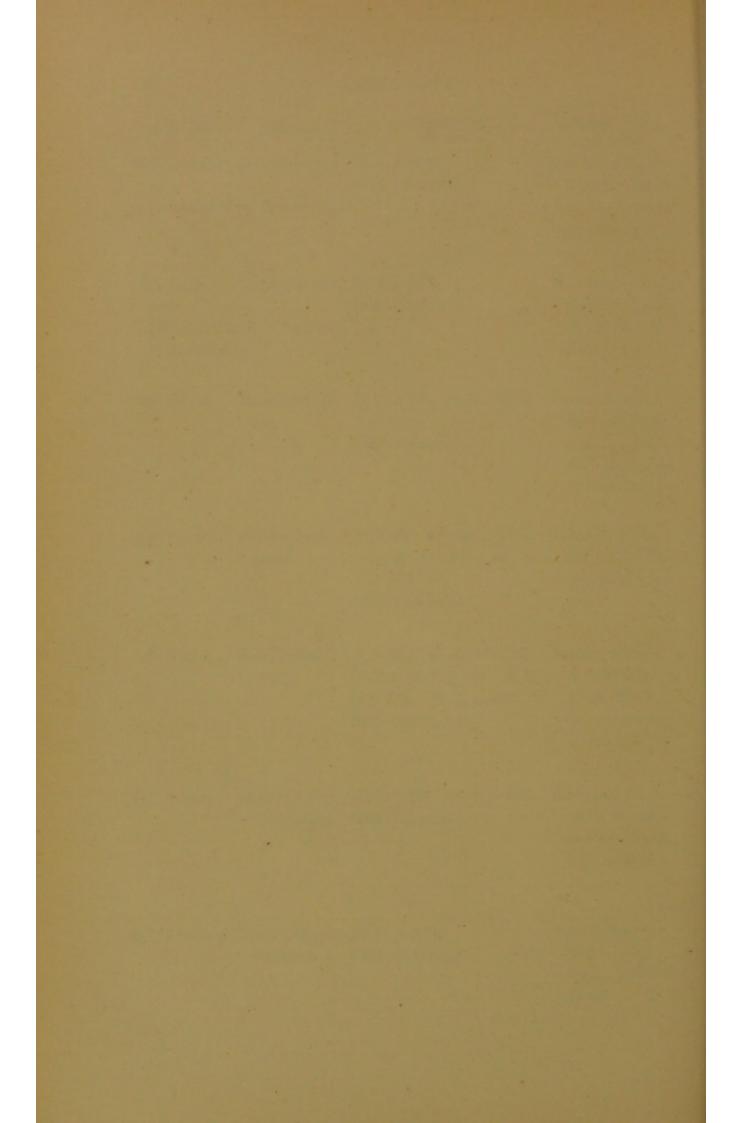
| Zinn. names.                            | Engl. names.              | Synonyms and new genera.   | Habitat, and when found.  |
|---|---------------------------|--|---|
| 428 Ænea                                | Small Purple<br>barred    | St. 3, p. 121. 6408 PHYTOMETRA. [PROTHYMIA, Hb.]                       | Heaths near London; also near Birch and Darenth Woods, &c. End of August. |
| 429 Lutescens [Caliginosa,              | Reddish Buff<br>var.]     | St. 3, p. 122.<br>6409 Acosmetia.                                      | Mr. Stephens's<br>Cabinet. Taken<br>near Lyndhurst,<br>July, 1821.        |
| 430 Caliginosa                          | Dingy                     | St. 3, p. 122.<br>6410 Acosmetia.                                      | Mr. Stephens's Cabinet. Taken in the New Forest. June.                    |
| 431 Rufa                                | Small Rufous              | St. 3, p. 123. 6411 Acosmetia. [Cenobia, Steph.]                       | Whittlesea Mere. Rare. June.  |
| 432 Lineola<br>[Rufa, var.]             | Lineated Ru-<br>fous      | St. 3, p. 123.<br>6412 Acosmetia.                                      | Mr. Stephens's<br>Cabinet.  |
| 433 Arcuosa                             | Small dotted<br>Buff      | St. 3, p. 123.<br>6413 Acosmetia.                                      | Near London,<br>Hertford, Epping. June.                                   |
| 434 Lusoria<br>[A native of<br>Europe.] | Black-neck<br>Continental | D. 10, t. 354, f. 2. C. 10,<br>t. 475, St. 3, p. 126.<br>6416 Ophiusa. | Fields near Birch and Darenth Woods. Beginning of August.                 |
| 435 Anoma-<br>lata<br>[Anomala, H       | Anomalous                 | St. 3, p. 125.<br>6415 STILBIA.  | Hampshire, De-<br>vonshire. Au-<br>tumn.                                  |

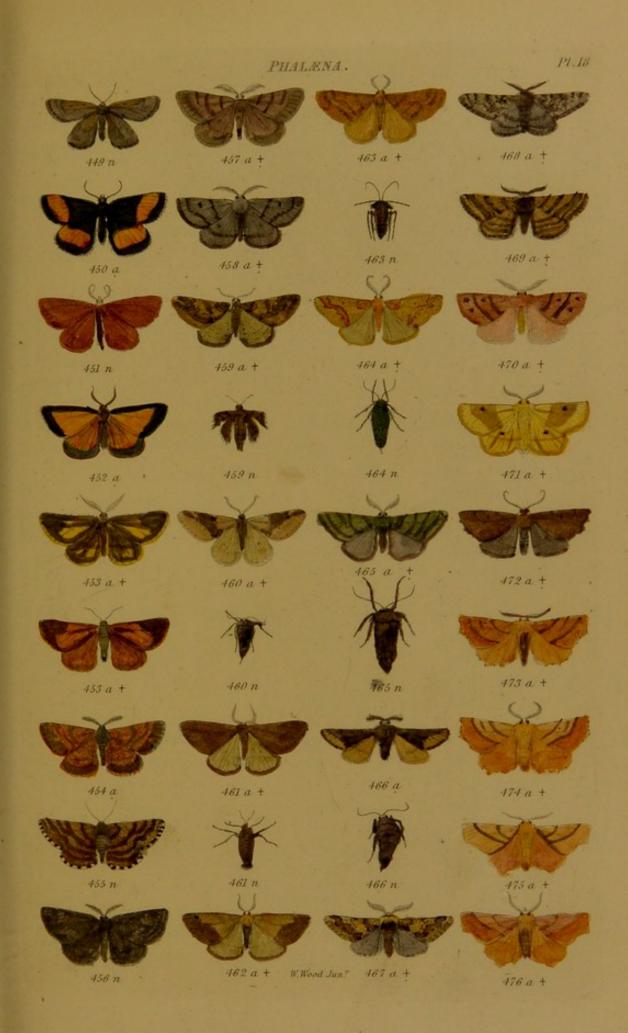
Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 436 Crassius- Double-barred St. 3, p. 126. Mr. Stephens's 6418 OPHIUSA. cula Cabinet. Taken [A native of N. America.] in the North of England. Triple streaked St. 3, p. 128. 437 Trifas-Mr. Stephens's 6421 CATEPHIA. ciata Cabinet. Taken [Most probably a native of by the Rev. W. N. America. Kirby. 438 Maura Great Brown-D. 7, t. 230, f. 1. St. 3, Common in garbar p. 129. dens and fields 6422 MORMO. near London, &c. Beginning of August. 439 Fraxini Clifden Non-W. t. 90. H. t. 31, f. a-e. Taken in Yorkshire, &c.; but pareil D. 5, t. 171. St. 3, p. 131. very rare. Au-6423 CATOCALA. tumn. Red Under-Among willows 440 Nupta A. t. 80, f. a-d. W. t. 35. H. t. 18, f. g-m. D. 7, in Middlesex, wing t. 224. St. 3, p. 132. Kent, Essex, 6425 CATOCALA. &c. Beginning of August. Birch and Da-441 Sponsa Dark Crimson D. 9, t. 324. St. 3, p. 133. renth Woods, 6427 CATOCALA. Underwing near Lyndhurst, &c. End of June. New Forest; 442 Promissa Light Crimson St. 3, p. 134. Richmond Underwing 6428 CATOCALA.

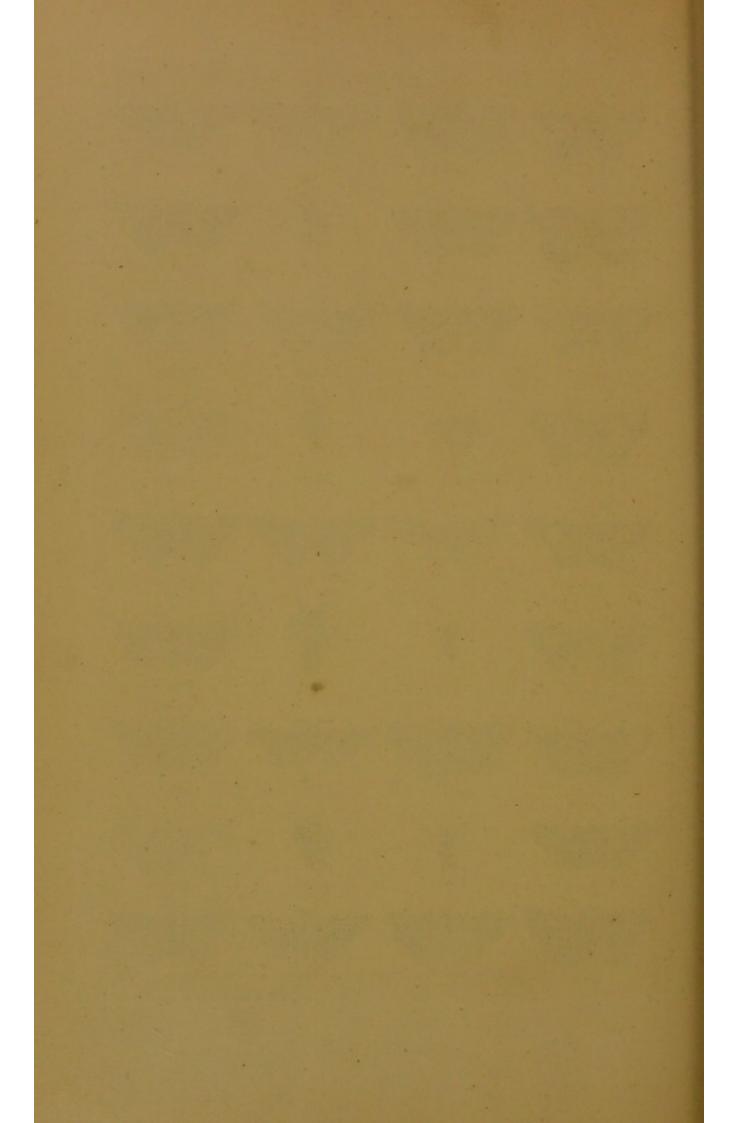
Park. End of

June.









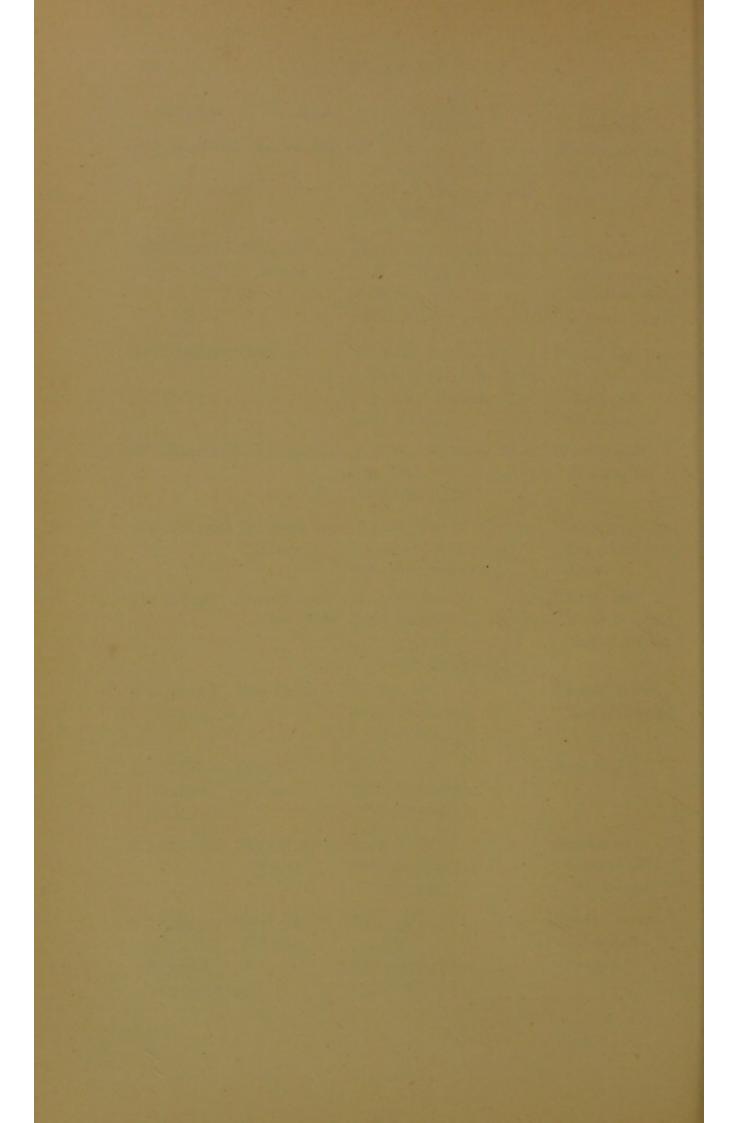
| Linn. names.                         | Engl. names.                 | Synonyms and new genera.  | Habitat, and when found.                                     |
|--------------------------------------|------------------------------|---|--|
| 443 Conjuncta<br>[Promissa,<br>var.] | Lesser Crimson Underwing     | St. 3, p. 135.<br>6429 CATOCALA.  | Mr. Stephens's<br>Cabinet; very<br>rare.                     |
| 444 Parthe-<br>nias                  | Orange Underwing             | H. t. 35, f. 1. D. 7, t. 246.<br>f. 1. St. 3, p. 136.<br>6430 Вкерна.<br>[Вкернов, Ochs.] | Birch and Darenth Woods,<br>&c. End of<br>March.             |
| 445 Puella [A German species.]       | Pale Orange<br>Underwing     | St. 3, p. 137.<br>6431 Brepha.<br>[Brephos.]  | British Museum.  |
| 446 Notha                            | Light Orange<br>Underwing    | С. 3, t. 121. St. 3, p. 137.<br>6432 Вкерна.<br>[Вкернов.]                                | Coombe and Birch Woods, &c. End of March.                    |
| 447 Glyphica                         | Burnet                       | St. 3, p. 138.<br>6433 EUCLIDIA.  | Clover fields and<br>borders of<br>woods. June.              |
| 448 Mi                               | Shipton                      | H. t. 41, f. 5. St. 3, p. 139.<br>6435 EUCLIDIA.  | Common in fields and woods in several counties. End of June. |
| 449 Trepida-<br>ria                  | Black Moun-<br>tain          | St. 3, p. 144.<br>6436 Psodos.  | Mr. Bentley's Cabinet. Taken in Scotland. June.              |
| 450 Alpinata [A native of            | Gold four-spot<br>the Alps.] | C. 9, t. 424. St. 3, p. 144.<br>6437 Psodos.<br>[Torula, Bdv.]                            | Mr. Curtis's Cabinet.  |
| 451 Brunneata                        | Rannoch Ge-<br>ometra        | C. 5, t. 225. St. 3, p. 145.<br>6439 SPERANZA.  | Scotland, on<br>heaths near<br>Loch Rannoch.<br>July.        |

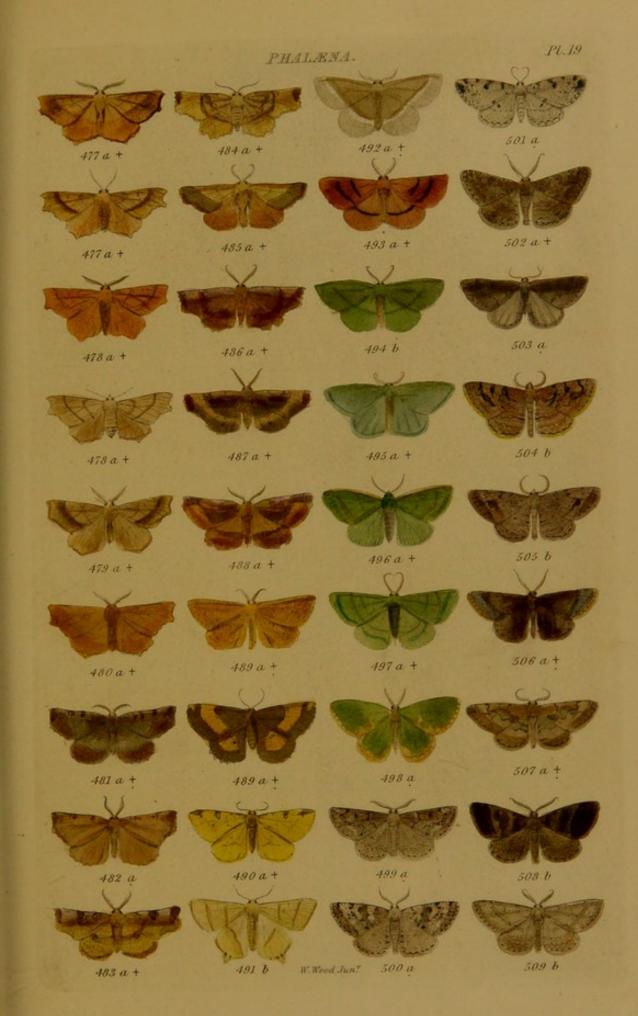
| Linn. names. Engl. names.  | Synonyms and<br>new genera.  | Habitat, and when found.   |
|--|--|--|
| 452 Limbaria Frosted Yellow  | St. 3, p. 145.<br>6438 Speranza.   | Near Birch Wood, among broom. May, July.                                     |
| 453 Piniarius, Bordered<br>M. and F. White                           | D. 10, t. 336. St. 3,<br>p. 147.<br>6444 Bupalus.                                      | Fir plantations<br>near Ripley, &c.<br>June.                                 |
| 454 Atomaria Common<br>Heath   | <ul><li>D. 7, t. 248, f. 1, 2. St. 3,</li><li>p. 148.</li><li>6441 FIDONIA.</li></ul>  | Heathy places,<br>in several coun-<br>ties. May or<br>June, and Au-<br>gust. |
| 455 Carbonaria Black Heath [Atomaria, var.] Not the Carbonaria Linn. | St. 3, p. 149.<br>6442 FIDONIA.  | Heaths near London. Middle of June.  |
| 456 Fuligina- Waved Black<br>ria                                     | St. 3, p. 149.<br>6440 Fidonia.<br>[Parascotia, Hb.]                                   | Taken near London; but very rare. Mr. Bentley's Cabinet.                     |
| 457 Ericetaria Bordered [Plumaria, Grey W. V.]                       | St. 3, p. 149.<br>6443 FIDONIA.  | Fir-trees near Birch Wood; Ringwood in the New Forest. August.               |
| 458 Favilla- Grey Scolloped cearius                                  | H. t. 33, f. m. D. 13, t. 461, f. 1. C. 1, t. 33. St. 3, p. 150. Maesia. 6445 Bupalus. | _  |
| 459 Leucophe- Spring Usher aria M. and F.                            | H. t. 43, f. m, n, o, q. St. 3, p. 151. 6446 Anisopteryx.                              | Oak woods near<br>London, &c.<br>End of Febru-<br>ary and in<br>March.       |

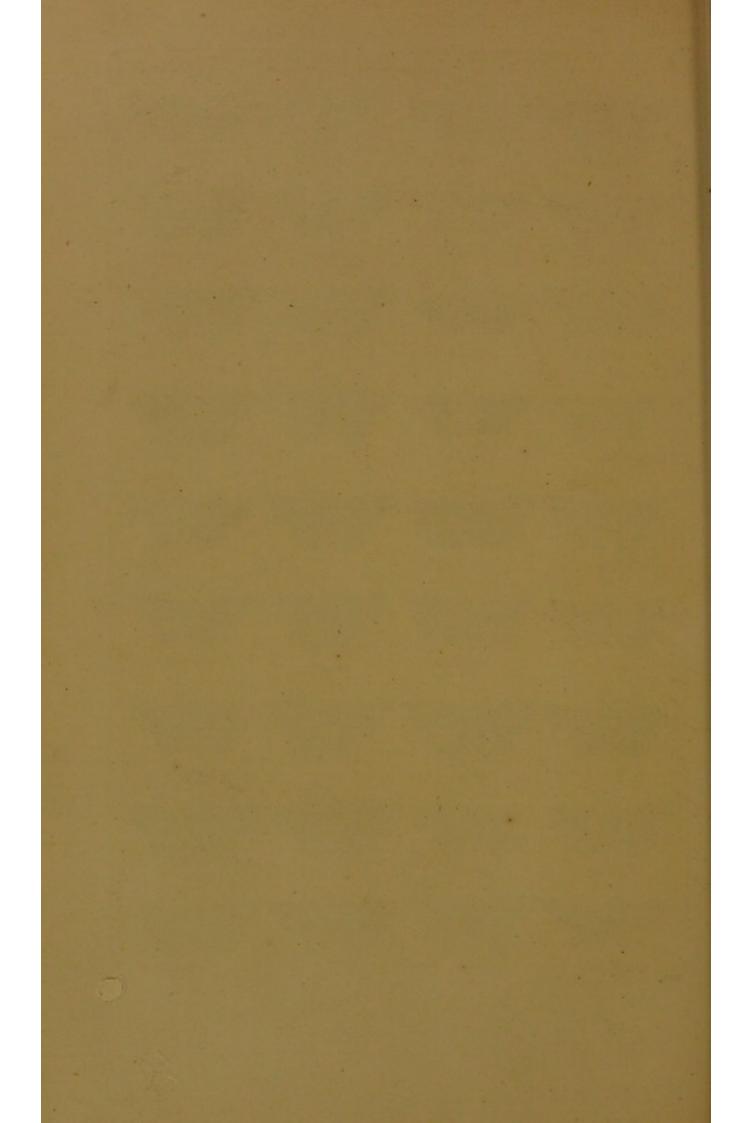
| Linn. names. Engl. names.   | Synonyms and new genera.   | Habitat, and when found.   |
|---|--|--|
| 460 Æscularia, March<br>M. and F.   | St. 3, p. 152.<br>6447 Anisopteryx.<br>[Alsophila, Hb.]  | Palings and<br>trunks of trees.<br>March.                                    |
| <ul> <li>461 Capreola- Dotted border ria,</li> <li>M. and F.</li> <li>[Progemmaria, Hb.]</li> </ul> | <ul> <li>A. t. 44, f. 72, a—d. St. 3,</li> <li>p. 153. Hibernia.</li> <li>6448 LAMPETIA.</li> <li>[ERANNIS, Hb.]</li> </ul>                              | Wood sides and<br>heathy places,<br>&c. End of<br>February, and<br>in March. |
| 462 Connecta- Connecting ria Umbre [Progemmaria, var.]  | St. 3, p. 154. Hibernia. 6449 LAMPETIA.  | Middlesex and Essex. November and December.                                  |
| 463 Prosapi- Scarce Umbre aria, M. and F. [Aurantiaria, Hb.]  | St. 3, p. 154. Hibernia.<br>6450 LAMPETIA.<br>[ERANNIS.]   | Coombe and Darenth Woods; Epping, &c. October or November.                   |
| 464 Defoliaria, Mottled M. and F. Umbre   | <ul> <li>A. t. 100, f. e—h. W. t. 72.</li> <li>H. t. 14, f. n—r. St. 3,</li> <li>p. 155. Hibernia.</li> <li>6451 LAMPETIA.</li> <li>[ERANNIS]</li> </ul> | Common in woods and copses. End of autumn.                                   |
| 465 Pilosaria, Pale Brindled<br>M. and F. Beauty  | A. t. 91, f. e—i. W. t. 87.<br>St. 3, p. 156. Phigalia.<br>6452 Амриідавів.<br>[Риідаціа, Duponch.]  | &c. but not common.  |
| 466 Hispida- Small Brin-<br>ria, dled Beauty<br>M. and F.   | <ul> <li>D. 13, t. 447. St. 3, p.</li> <li>157. Nyssia.</li> <li>6453 Amphidasis.</li> <li>[Nyssia, Duponch.]</li> </ul>                                 | Richmond Park; Coombe and Birch Woods; but rare. End of March.               |
| 467 Prodro- Oak Beauty<br>marius  | D. 7, t. 219. St. 3, p. 158.<br>6454 Biston.   | Woods near Lon-<br>don. April.   |

| Linn. names.                              | Engl. names.   | Synonyms and<br>new genera.   | Habitat, and when found.                            |
|---|--|---|---|
| 468 Betulariu                             | s Spotted Elm  | A. t. 40, f. 64, a—d. W. t. 77. H. t. 18, f. a—f. St. 3, p. 159. 6455 BISTON.   | Woods near Lon-<br>don, &c. June.                   |
| 469 Hirtarius                             | Brindled<br>Beauty   | A. t. 39, f. 62, a—d.<br>W. t. 70. H. t. 9, f. a—f.<br>St. 3, p. 159.<br>6456 BISTON.   | Common on poplars and lime-trees near London. April |
| 470 Pennaria                              | October  | <ul> <li>W. t. 79. H. t. 43, f. g—i.</li> <li>D. 8, t. 287, f. 2. St. 3,</li> <li>p. 160. Himera.</li> <li>6457 Metra.</li> </ul> | Woods near London, &c. Beginning of October.        |
| 471 Elinguaria                            | Scolloped Oak  | <ul> <li>A. t. 39, f. 63, e—h. St. 3,</li> <li>p. 162.</li> <li>6458 CROCALLIS.</li> </ul>  | Woods round<br>London, &c.<br>June.                 |
| 472 Bidentata                             | Scolloped<br>Hazel   | A. t. 96, f. a—c. H. t. 10,<br>f. s—z. St. 3, p. 163.<br>6459 Odontopera.   | Woods near London. April and June.                  |
| 473 Tiliaria                              | The state of the s | St. 3, p. 164. 6460 Geometra, Alniaria. [Odoptera, Sodoff.]   | Darenth and Birch Woods. End of August.             |
| 474 Canaria [Tiliaria, var                | Pale Thorn<br>.]   | St. 3, p. 165.<br>6461 GEOMETRA.<br>[ODOPTERA.]   | Darenth Wood.<br>End of August.                     |
| 475 Ochraria<br>[Erosaria,<br>var.]       | Ochréous<br>Thorn  | St. 3, p. 165.<br>6462 GEOMETRA.<br>[ODOPTERA.]   | Same as above.                                      |
| 476 Erosaria                              | September<br>Thorn   | St. 3, p. 165.<br>6463 GEOMETRA.<br>[ODOPTERA.]   | Common in woods, parks, &c. August.                 |
| 477 Quercinaria, M. and F. [Angularia, va | Thorn  | D. 8, t. 275, f. 1. St. 3,<br>p. 166.<br>6464 GEOMETRA.<br>[ODOPTERA.]  | Common round London, &c. August.                    |









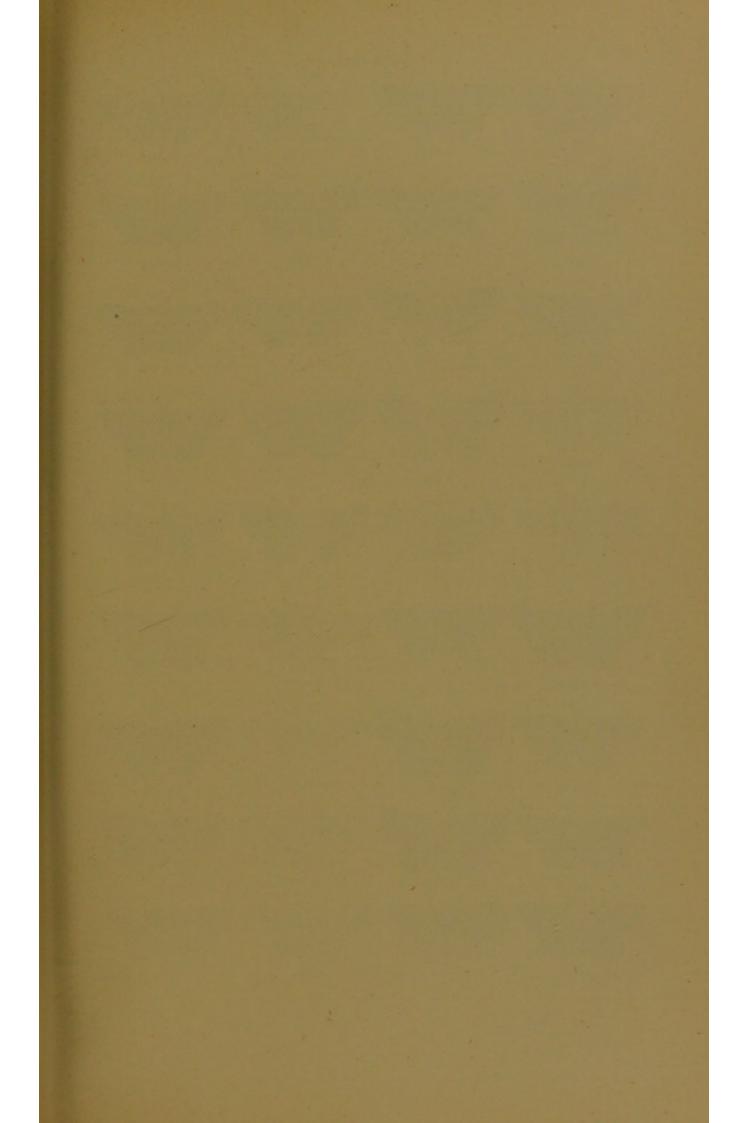
| Linn. names. Engl. names.                                | Synonyms and<br>new genera.  | Habitat, and when found.   |
|--|--|--|
| M. and F. gust Thorn [Angularia, var.]                   |  | Taken near Lon<br>don; but rare<br>August.                                     |
| 479 Angularia Angled Thorn                               | 1 St. 3, p. 166.<br>6466 GEOMETRA.<br>[ODOPTERA.]  | Common in<br>woods and<br>lanes. Augus<br>and September                        |
| 480 Carpinia- Flounced<br>ria Thorn<br>[Angularia, var.] | St. 3, p. 167.<br>6467 GEOMETRA.<br>[ODOPTERA.]  | Woods, &c. but<br>rare. End of<br>August and be-<br>ginning of Sep-<br>tember. |
| 481 Illunaria Early Thorn                                | W. t. 81. St. 3, p. 168.<br>6469 GEOMETRA.<br>[ODOPTERA.]                                    | Woods and bushy lanes. End of March.   |
| 482 Juliaria July Thorn [Illunaria, var.]                | A. t. 42, f. 68, a—d.<br>St. 3, p. 168.<br>6470 GEOMETRA.<br>[ODOPTERA.]                     | Woods and lanes<br>near London,<br>&c. Beginning<br>of July.                   |
| 483 Lunaria Lunar Thorn                                  | A. t. 15, f. a—d. W. t. 83.<br>D. 4, t. 132. St. 3, p. 169.<br>6471 GEOMETRA.<br>[ODOPTERA.] | Coombe and Darenth Woods, &c. June.  |
| 484 Delunaria Simple Thorn [Lunaria, var.]               | St. 3, p. 170.<br>6472 GEOMETRA.<br>[ODOPTERA.]  | Birch Wood. July.  |
| 485 Fuscan- Dusky Thorn taria                            | St. 3, p. 167.<br>6468 GEOMETRA.<br>[ODOPTERA.]  | Mr. Chant's Cabinet. June.   |
| 486 Subluna- Crescent ria Thorn [Lunaria, var.?]         | St. 3, p. 170, t. 28, f. 1.<br>6473 GEOMETRA.<br>[ODOPTERA.]                                 | Mr. Stephens has seen but three, all taken in Derbyshire.                      |

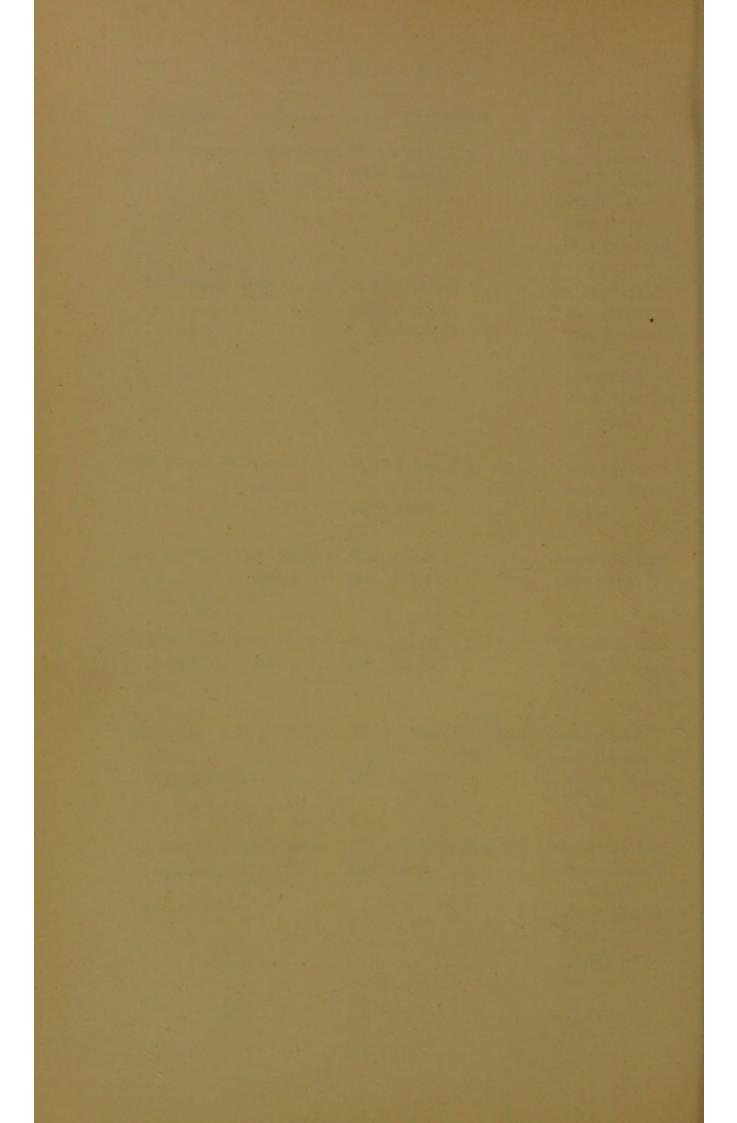
| Linn. names. Eng                  | l. names. | Synonyms and<br>new genera.  | Habitat, and when found.   |
|-----------------------------------|-----------|--|--|
| 487 Illustraria Purp              | le Thorn  | A. t. 42, f. 69, e—h. St. 3, p. 170, t. 28, f. 2. 6474 GEOMETRA. [ODOPTERA.]                           | Near Birch<br>Wood, &c. but<br>rare. June.   |
| 488 Syringaria Lilac              | Beauty    | W. t. 82. D. 6, t. 181.<br>St. 3, p. 171.<br>6475 Pericallia.  | Birch Wood;<br>also near High-<br>gate, Epping,<br>&c. June or<br>July.            |
| 489 Prunaria, Orange<br>M. and F. |           | A. t. 43, f. 70, a—c.<br>W. t. 84. D. 1, t. 87.<br>St. 3, p. 172.<br>6476 Angerona.                    | Common in woods, &c. End of June.  |
| 490 Cratægata Brims               |           | A. t. 60, f. 65, e—h.  W. t. 80. H. t. 29, f. g, l, m. St. 3, p. 174. 6477 RUMIA. [OPISTOGRAPTIS, Hb.] | Woods and hedges: com- mon in several counties. April, June, August, and October.  |
| 491 Sambu- Swallov<br>caria       |           | A. t. 94, f. a—d. W. t. 78.<br>D. 5, t. 170. C. 11,<br>t. 508. St. 3, p. 175.<br>6478 Ourapteryx.      | dens, Middle-  |
| 492 Margari- Light l<br>taria     |           | D. 16, t. 543. St. 3, p. 176. Сатрæа. 6479 Рнацена. [Епрацина, Нь.]                                    | Woods near London; also in Kent, Essex, &c. Middle of July or beginning of August. |
| 493 Fasciaria Barred              |           | St. 3, p. 177.<br>6480 Ellopia.  | Fir-trees, Birch<br>Wood, Ripley,<br>&c. End of<br>June.                           |

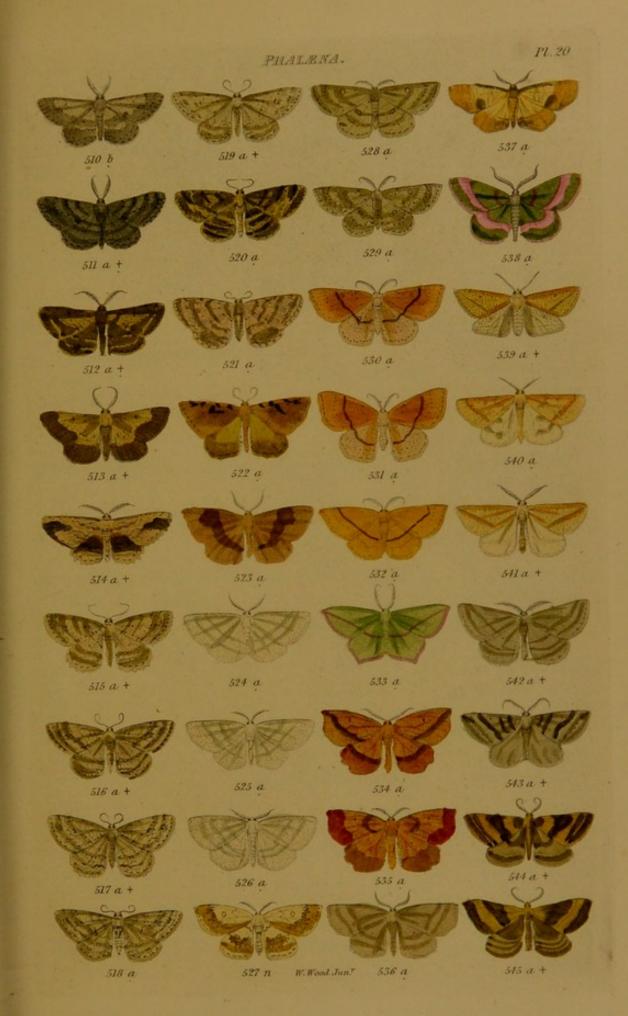
| Linn. names. Engl. names.                    | Synonyms and<br>new genera.  | Habitat, and when found.                                      |
|--|--|---|
| 494 Papilio- Large Emerald<br>narius         | D. 8, t. 287, f. 1. St. 3,<br>p. 178.<br>6481 Hipparchus.<br>[Geometra, Linn.] | Darenth Wood, Waldershare, Kent, &c. Middle of July.          |
| 495 Vernarius Small Emerald                  | D. 3, t. 97. St. 3, p. 179. Hemithea. 6482 HIPPARCHUS. [Jodis, Hb.]            | Darenth Wood; but rare. End of July.                          |
| 496 Smarag- Essex Emerald                    | C. 7, t. 300. St. 3, p. 179.  Hemithea.  HIPPARCHUS.  [EUCHLORIS, Hb.]         | Mr. Parsons's Cabinet; taken near South Church, Essex.        |
| 497 Cythisaria Grass Emerald                 | W. t. 75. St. 3, p. 180. Hemithea. 6485 HIPPARCHUS. [PSEUDOTERPNA, Hb.]        | Heaths near London, Epping, Coombe Wood, &c. End of July.     |
| 498 Bajularia Blotch'd<br>Emerald            | H. t. 41, f. r. D. 6, t. 202,<br>f. 1.<br>6486 CLEORA.<br>[COMIBÆNA, Hb.]      | Darenth and Birch Woods. Beginning of July.                   |
| 499 Lichenaria Lime-Moss                     | W. t. 76. D. 10, t. 342,<br>f. 1.<br>6487 CLEORA.                              | Brockenhurst in the New Forest, Coombe Wood, &c. End of July. |
| 500 Viduaria Speckled<br>Beauty              | St. 3, p. 182.<br>6488 CLEORA.   | Near Lyndhurst<br>in the New<br>Forest; but<br>rare. June.    |
| 501 Teneraria Dotted Carpet [Glabraria, Hb.] | St. 3, p. 182.<br>6489 CLEORA.   | New Forest, &c. End of June.                                  |

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 502 Cinctaria Ringed Carpet C. 2, t. 88. St. 3, p. 183. Near Lyndhurst 6490 CLEORA. and Brockenhurst in the New Forest. May and June. 503 Pictaria Grey Carpet C. 10, t. 447. St. 3, p. 183. Mr. Stephens 6491 CLEORA. has seen but [ALEUCIS, Guén.] two specimens, taken between Eltham and Birch Wood in the spring. 504 Repandata Mottled D. 10, t. 333, f. 1. St. 3, Woods and p. 184. Beauty forests. End of 6492 ALCIS. July. 505 Destriga- Light Mottled St. 3, p. 185. Woods near Lonria Beauty 6493 ALCIS. don. July. [Repandata, var.] 506 Muraria Dark Mottled Old walls in the St. 3, p. 185. Repandata, Beauty 6494 ALCIS. North of England. var. D. 10, t. 333, f. 2. St. 3, Coombe, Birch, 507 Conver-Large Carpet p. 186. and Darenth saria 6495 ALCIS. Woods. Middle [Repandata, var.] of July. New Forest, be-C. 3, t. 113. St. 3, p. 186. 508 Sericearia Satin Carpet tween Lynd-6496 ALCIS. [Abietaria, W.V.] hurst and Brockenhurst. July. Mr. Chant's Cabi-

net.









| Linn. names. Engl. Names.                              | Synonyms and<br>new genera;                                       | Habitat, and when found.   |
|--|---|--|
| 509 Consor- Pale Oak<br>taria Beauty                   | D. 10, t. 333, f. 2. St. 3,<br>p. 186.<br>6497 Alcis.             | Coombe, Birch,<br>and Darenth<br>Woods. Middle<br>of June.                         |
| 510 Roboraria Great Oak<br>Beauty                      | A. t. 93, f. a—d. D. 15,<br>t. 527. St. 3, p. 187.<br>6498 ALCIS. | Birch and<br>CoombeWoods.<br>End of June.  |
| 511 Rhomboi- Willow Beauty<br>daria                    | St. 3, p. 187.<br>6500 Alcis.                                     | Common in gardens near London, &c. Beginning of July.                              |
| 512 Consobri- Tawny Beauty naria [Rhomboidaria, var.]  | St. 3, p. 188.<br>6501 ALCIS.                                     | New Forest and<br>Devonshire.<br>July.   |
| 513 Fimbriaria Bordered [Rhomboi- Beauty daria, var.]  | St. 3, p. 188, t. 30, f. 1.<br>6502 Alcis.                        | Mr. Stephens possesses a singlespecimen, which he be- lieves was taken in Suffolk. |
| 514 Abrupta- Waved Umbre ria                           | D. 7, t. 251, f. 1. St. 3,<br>p. 189.<br>6503 Hemerophila.        | On walls in gardens; also in woods,&c. May.  |
| 515 Tetrago- Square-spot<br>naria<br>[Consonaria, Hb.] | C. 6, t. 280. St. 3, p. 190.<br>6504 BOARMIA.                     | Birch Wood. Rare. Beginning of July.   |
| 516 Abietaria Ingrailed [Laricaria, Dbd.]              | St. 3, p. 191.<br>6505. Boarmia.                                  | Coombe and Birch Woods, &c. March and April.                                       |

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 517 Crepuscu- Small Ingrailed St. 3, p. 191. Coombe and laria 6506 BOARMIA. Birch Woods, Epping, &c. Middle of May, and in June. 518 Consona- Brindled Grey St. 3, p. 192. Darenth Wood, ria 6507 BOARMIA. &c.; but rare. [Crepuscularia, var., July. not Consonaria, Hb.] 519 Strigula- Streaked St. 3, p. 192. Darenth Wood, ria Beauty 6508 BOARMIA. &c.; but very [Crepuscularia, var.] rarely. July. 520 Extersaria Brindled St. 3, p. 192. Darenth Wood; White-spot 6509 BOARMIA. but very rare. Beginning of June. 521 Punctu- Grey Birch St. 3, p. 193. Common in laria 6510 BOARMIA. Coombe, Birch, and Darenth Woods, &c. Middle of May. Common V 522 Vauaria A. t. 47, f. 78, a-d. W. Common in gar-Moth t. 86. H. t. 34, f. g—i. dens in many D. 6, t. 196. St. 3, p. parts of Eng-194. Halia. land. June

Fig. 1. St. 3, p. 194. Woods near Longran A. t. 96, f. d—f. H. t. 42, Woods near Longran G. St. 3, p. 194. don, Epping, &c. Beginning of June.

[Anagoge, Hb.]

6511 GRAMMATOPHORA.

and July.

Synonyms and Habitat, and Engl. Names. Linn. names. new genera. when found. Common White A.t. 118, f. e-h. H. t. 44, Common in 524 Pusaria f. h. St. 3, p. 196. woods and Wave 6514 CABERA. copses in May; and also in August. Coombe, Birch, 525 Rotunda- Round-winged St. 3, p. 196. and Darenth 6515 CABERA. Wave ria Woods; not common. May and August. Abundant in 526 Exanthe- Common Wave A. t. 92, f. e-h. & t. 99. f. a-d. St. 3, p. 197. woods and mata 6516 CABERA. bushy lanes, Epping, &c. May and August. 527 Omicro- Mocha St. 3, p. 198. Ephyra. Darenth Wood, naria 6517 CYCLOPHORA. Epping, &c. [EPHYRA.] End of August 528 Pendula- Birch Mocha A. t. 85, f. a-d. St. 3, p. Woods in Midria 199. Ephyra. dlesex, Kent, 6519 Сусьорнова. and Essex, &c. [EPHYRA.] May and August. 529 Orbicu-Dingy Mocha St. 3, p. 199. Ephyra. Coombe Wood: laria 6521 Суслорнова. also woods near [EPHYRA.] Erith, &c.; but rare. Beginning of June. 530 Porata False Mocha A. t. 49, f. 82, a-d. Common in St. 3, p. 200. Ephyra. Coombe, Birch, 6518 СУСГОБНОВУ and Darenth ocellaria. Woods. May [EPHYRA.] and August.

| Linn. names.         | Engl. names.            | Synonyms and<br>new genera.   | Habitat, and when found.  |
|----------------------|-------------------------|---|---|
| 531 Punctaria        | Buff Argus              | W. t. 74, lower fig. D. 13,<br>t. 456. St. 3, p. 201.<br>Ернуга.<br>6522 Сусьорнова.<br>[Ернува.]                     | Woods, lanes, &c. Middlesex, Kent, Essex, &c. May and August.                     |
| 532 Trilinea-<br>ria | Clay Triple-<br>lines   | St. 3, p. 201. Ерһуга.<br>6523 Сусьорнова.<br>[Ернува.]   | New Forest, and occasionally at Birch Wood. July.                                 |
| 533 Amataria         | Blood vein              | <ul> <li>D. 2, t. 33, f. 2. St. 3,</li> <li>p. 202.</li> <li>6524 Bradyepetes.</li> </ul>                             | Lanes near Rip-<br>ley, Darenth<br>Wood, &c. End<br>of June.                      |
| 534 Apiciaria        | Bordered<br>Beauty      | <ul> <li>D. 7, t. 233, f. 3. St. 3,</li> <li>p. 203. Epione.</li> <li>6527 Bradyepetes.</li> <li>[Epione.]</li> </ul> | Epping Forest,<br>a marshy lane<br>near Ripley,&c.<br>End of July.                |
| 535 Vesper-<br>taria | Dark-bordered<br>Beauty | St. 3, p. 204. Epione. 6528 Bradyepetes. [Epione.]  | Taken in York-<br>shire; but very<br>rare. Middle<br>of July.                     |
| 536 Advenaria        | Little Thorn            | St. 3, p. 204. Epione. 6525 Bradyepetes. [Epione.]  | Found, but rarely, in the woods between Hampstead and Highgate. Mid- dle of June. |
| 537 Dolabra-<br>ria  | Scorched Wing           | D. 10, t. 341, f. 1. St. 3, p. 205. Eurymene. 6529 Bradyepetes. [Plagodis, Hb.]                                       | Richmond Park, Coombe and Darenth Woods, Epping, Dover, &c. End of June.          |

| Linn. names.                          | Engl. names.                           | Synonyms and<br>new genera.                                       | Habitat, and when found.  |
|---------------------------------------|--|---|---|
| 538 Vibicaria [A native of Europe.]   | Purple-bar<br>Continental              | St. 3, p. 207. Pellonia.<br>6735 Ртуснорода.                      | Mr. Swainson's<br>Cabinet.  |
| 539 Purpuraria [A native of Europe.]  | Purple-barred<br>Yellow<br>Continental | C. 10, t. 467. St. 3, p. 207.<br>6530 Aspilates.                  | Mr. Swainson's<br>Cabinet.  |
| 540 Citraria                          | Yellow Belle                           | St. 3, p. 208.<br>6531 ASPILATES.                                 | Clover fields, Kent, Hertfordshire, &c. June and August.                          |
| 541 Gilvaria                          | Straw Belle                            | St. 3, p. 208.<br>6532 Aspilates.                                 | Grassy fields east<br>of Dover Castle;<br>abundantly.<br>August.                  |
| 542 Respersa-<br>ria<br>[Strigillaria |  | St. 3, p. 209.<br>6534 Aspilates.<br>[Perconia, Hb.]              | Heaths; Coombe Wood, and near Brockenhurst in the New Forest, &c. Middle of June. |
| 543 Plumba-<br>ria                    | Belle                                  | St. 3, p. 209. Phasiane. 6533 Aspilates. [Ortholitha, Hb.]        | Common on heaths by the sides of woods.  June.                                    |
| 544 Cervinata                         | Mallow                                 | St. 3, p. 211. 6535 LARENTIA. [EUBOLIA, Duponch.]                 | Darenth and Coombe Woods; also near London, &c. Middle of October.                |
| 545 Chenopo-<br>diata<br>[Mensurario  | Small Mallow                           | H. t. 33, f. n. St. 3,<br>p. 211.<br>6536 LARENTIA.<br>[EUBOLIA.] | Common in several counties. End of June and in August.                            |

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Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 547 Bipunc-Chalk Carpet St. 3, p. 212. Chalky places, taria 6537 LABENTIA. fields near [Eusebia, Hb. Darenth Wood, Duponch. &c. Middle of June. 548 Multi-Mottled Grey St. 3, p. 212. Hampsteadstrigaria 6538 LABENTIA. Heath, and Ep-[ERINOBIA, Steph.] ping, &c.; but rare. March. 549 Didymata Twin-spot C. 7, t. 296. St. 3, Westerham, Carpet p. 214. Kent; also near 6539 CIDARIA. Ripley; and in Devonshire, &c. [COREMIA, Guén.] June. 550 Munitata Rufous Carpet D. 13, t. 461, f. 2. St. 3, North of England; also at p. 214. 6540 CIDARIA. Epping, and near London; [COREMIA.] but rarely. End of June. Coombe and Da-A. t. 97, f. e-h. St. 3, 551 Unidenta- Dark-barred renth Woods, p. 215. Twin-spot ria &c.; common. 6541 CIDARIA. Beginning of [COREMIA.] June and again in August. Large Twin-St. 3, p. 215. Darenth Wood; 552 Quadrialso at Hertford, 6542 CIDARIA. fasciaria spot

[COREMIA.]

[Ligustrata, Hb.]

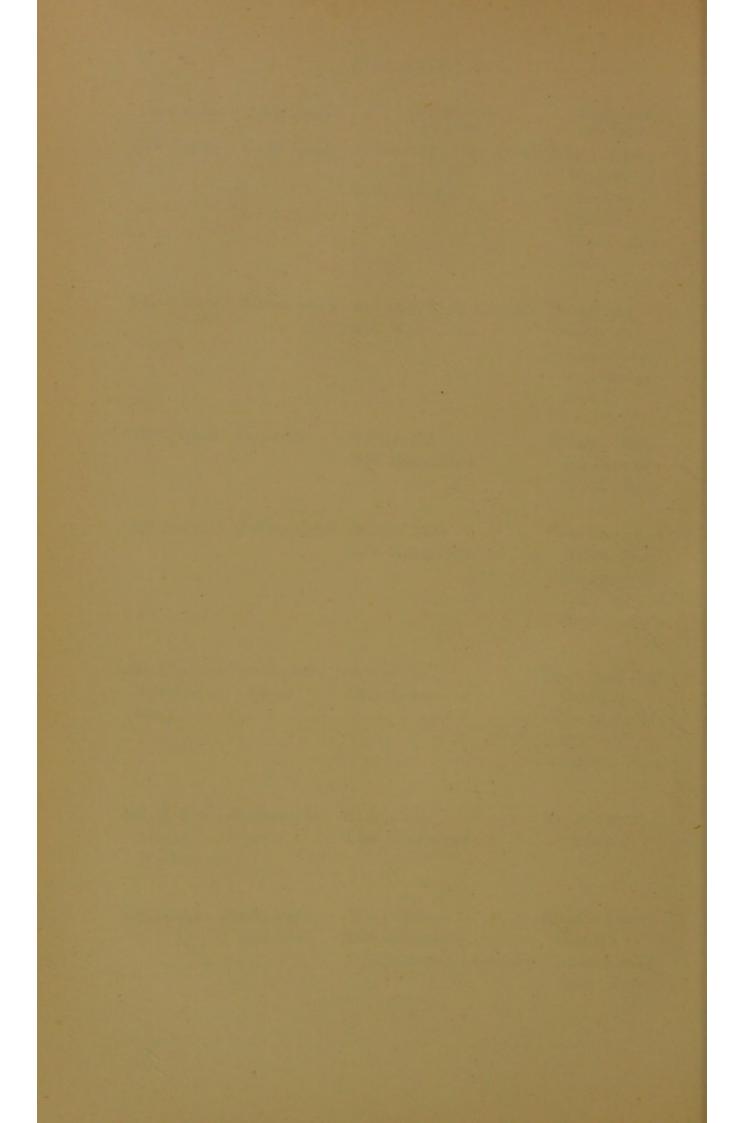
and Ripley.

End of July.

| Linn. names.                          | Engl. names.          | Synonyms and<br>new genera.   | Habitat, and when found.  |
|---------------------------------------|-----------------------|---|---|
| 553 Ferrugata                         | Red Twin-<br>spot     | St. 3, p. 216.<br>6543 CIDARIA.<br>[COREMIA.]                         | Common in Middlesex, Essex, Kent, &c. May and August.                           |
| 554 Latentaria<br>[Salicata,<br>var.] |                       | St. 3, p. 217.<br>6545 CIDARIA.<br>[COREMIA.]                         | North of England; neighbourhood of Ambleside. July.                             |
| 555 Salicata                          | Striped Twin-<br>spot | St. 3, p. 217.<br>6544 CIDARIA.<br>[COREMIA.]                         | Mr. Bentley's<br>Cabinet. June.   |
| 556 Miaria                            | Green Carpet          | St. 3, p. 218.<br>6546 CIDARIA.<br>[COREMIA.]                         | Abundant in several counties.  Middle of June.                                  |
| 557 Olivata                           | Beech Green<br>Carpet | D. 14, t. 479, f. 1. St. 3,<br>p. 218.<br>6547 CIDARIA.<br>[COREMIA.] | Darenth Wood;<br>the New Forest,<br>&c. June.                                   |
| 558 Monta-<br>nata                    | Silver ground         | St. 3, p. 219.<br>6548 CIDARIA.<br>[COREMIA.]                         | Very common in<br>Middlesex,<br>Surrey, Kent,<br>Essex, &c. Mid<br>dle of June. |
| 559 Fluctuata                         | Garden Carpet         | A. t. 99, f. e—h. St. 3,<br>p. 219.<br>6549 CIDARIA.<br>[COREMIA.]    | Common in gardens near London; also in Surrey, Kent, &c. April till September.  |

| Linn. names.                             | Engl. names.              | Synonyms and<br>new genera.                                | Habitat, and when found.   |
|--|---------------------------|--|--|
| 560 Propug-<br>nata                      | Flame Carpet              | D. 10, t. 349, f. 3. St. 3,<br>p. 220.<br>6551 CIDARIA.    | Near London; Hertford; Coombe and Darenth Woods; &c. June.                         |
| 561 Fulvata                              | Barred Yellow             | H. t. 35, f. 1. St. 3, p. 221.<br>6552 HARPALYCE.          | Borders of<br>woods Mid-<br>dlesex, Essex,<br>&c. End of<br>June.                  |
| 562 Ocellata                             | Purple-bar                | St. 3, p. 222.<br>6553 HARPALYCE.                          | Coombe, Birch,<br>and Darenth<br>Woods, &c.  |
| 563 Galiata                              | Galium Carpet             | St. 3, p. 222.<br>6554 HARPALYCE.                          | Near Dover, and<br>Dublin, &c.<br>Beginning of<br>June, and mid-<br>dle of August. |
| 564 Unilobata<br>[Galiata,<br>var.]      | Blue-angled<br>Carpet     | St. 3, p. 223.<br>6555 HARPALYCE.                          | Taken near Scar-<br>borough in<br>Yorkshire. Mr.<br>Bentley's<br>Cabinet. June.    |
| 565 Quadri-<br>annulata<br>[Galiata, var | Necklace Carpet           | St. 3, p. 223.<br>6526 HARPALYCE.                          | Mr. Bentley's<br>Cabinet.  |
| 566 Tristata                             | Small Argent<br>and Sable | St. 3, p. 223.<br>6565 HARPALYCE.<br>[MELANTHIA, Duponch.] | Found in Devonshire, &c. common at Rae Hills. June.                                |









| Linn. names.  | Engl. names.          | Synonyms an<br>new genera.   |        | Habitat, and when found.  |
|---|-----------------------|--|--------|---|
| 567 Substri- Co<br>ata<br>[Alchemillata, Subtristata, Ste | pet<br>Linn.          | <ul> <li>D. 15, t. 510, f. 2.</li> <li>p. 224.</li> <li>6564 HARPALYCE.</li> <li>[MELANTHIA.]</li> </ul> |        | Bushy lanes and<br>borders of<br>woods. June<br>and August.         |
| 568 Sylvati- Wo   | ood Carpet            | St. 3, p. 225.<br>6563 HARPALYCE.<br>[MELANTHIA.]  |        | Darenth Wood,<br>&c. July.  |
| 569 Unangu- Sh<br>lata<br>[Amniculata, H                  | Carpet                | St. 3, p. 225.<br>6562 HARPALYCE.<br>[MELANTHIA.]  |        | Birch, Darenth,<br>and Coombe<br>Woods. End<br>of June.             |
| 570 Biangu- Cla<br>lata [Picata, Hb.]                     | paked Car-            | St. 3, p. 225.<br>6561 HARPALYCE.  |        | Darenth Wood<br>and neighbour-<br>hood, Epping,<br>&c. June.        |
| 571 Silaceata Sm  | all Phœnix            | D. 14, t. 487, f. 2.<br>p. 226.<br>6566 Harpalyce.   | St. 3, | Dover, Epping, Newby Cross, &c. End of July or beginning of August. |
| 572 Corylata Br   | oken-barr'd<br>Carpet | A. t. 98, f. a—d. 1<br>t. 479, f. 2. 5<br>p. 227.<br>6567 HARPALYCE.                                     |        | Common at Coombe Wood, &c. Middle of July.                          |
| 573 Immanata Da   | ark Marbled<br>Carpet | St. 3, p. 228.<br>6570 HARPALYCE.<br>[POLYPHASIA, Ste  |        | Woody places, Epping, &c. Beginning of July.                        |
| 574 Amænata Pro<br>[Immanata, 1<br>var.]                  |                       | St. 3, p. 228.<br>6571 HARPALYCE.<br>[POLYPHASIA.]   | * 1    | Taken near Ash-<br>burton in<br>Devonshire.                         |

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 575 Marmo- Marbled Car-St. 3, p. 229. Woods in Kent, 6572 HARPALYCE. pet Essex, &c. [Immanata, var.] [POLYPHASIA.] June. 576 Concin-Beautiful Mar- St. 3, p. 229: Taken in Scotbled Carpet 6573 HARPALYCE. land. Mr. Ste-[Russata, var.] [POLYPHASIA.] phens's Cabinet. Yellow Mar-577 Comma-St. 3, p. 230. Woody places in notata bled Carpet 6574 HARPALYCE. Middlesex, Sur-[Russata, var.] [POLYPHASIA.] rey, Kent, Essex, &c. July. 578 Centum- Common Mar- St. 3, p. 230. Very common in bled Carpet 6575 HARPALYCE. notata woody places. [Russata, W.V.] [POLYPHASIA.] End of July. 579 Saturata Dusky Mar-St. 3, p. 231. Middlesex, Essex, bled Carpet 6576 HARPALYCE. Kent, Surrey, Russata, [POLYPHASIA.] &c. July. var. Brown Mar-St. 3, p. 231. Darenth, Birch, 580 Perfus-6577 HARPALYCE. and Coombe bled Carpet cata [POLYPHASIA.] Woods. July. [Russata, var.] Clouded Car-D. 7, t. 233, f. 1. St. 3, Gardens at Ep-581 Prunata ping; also at p. 232. pet 6579 STEGANOLOPHIA. Ripley, Hertford, &c. End of July. Epping, Rae

6578 HARPALYCE.

[LAMPROPTERYX.]

Hills, Hertford;

but not com-

mon. July.

582 Suffumata Water Carpet St. 3, p. 234.

Habitat, and Synonyms and Engl. names. Linn. names. when found. new genera. Mr. Stephens has St. 3, p. 234. 583 Piceata Glossy Carpet [LAMPROPTERYX.] seen but three Suffumata, of this variety, W.V. var.] taken in the North of England. D. 14, t. 493, f. 1. St. 3, Woody places in 584 Badiata Shoulder Middlesex, Stripe p. 235. 6608 PHIBALAPTERYX. Surrey, Essex, [LAMPROPTERYX.] &c. February, and again in June or July. Found in Berk-585 Berberata Rasberry Car-St. 3, p. 236. shire; and at 6560 HARPALYCE. pet Strand on the [ANTICLEA.] Green, Middlesex, &c. Middle of June. 586 Rubidata Flame Darenth and Birch St. 3, p. 236. 6559 HARPALYCE. Woods; also at Epping, &c. [ANTICLEA.] End of June. 587 Sinuata Royal Mantle St. 3, p. 237. Taken in a lane 6557 HARPALYCE. between Da-[ANTICLEA.] renth and Birch Woods; but very rare. End of June. 588 Derivata Streamer St. 3, p. 237. Coombe and Da-6558 HARPALYCE. renth Woods,

[ANTICLEA.]

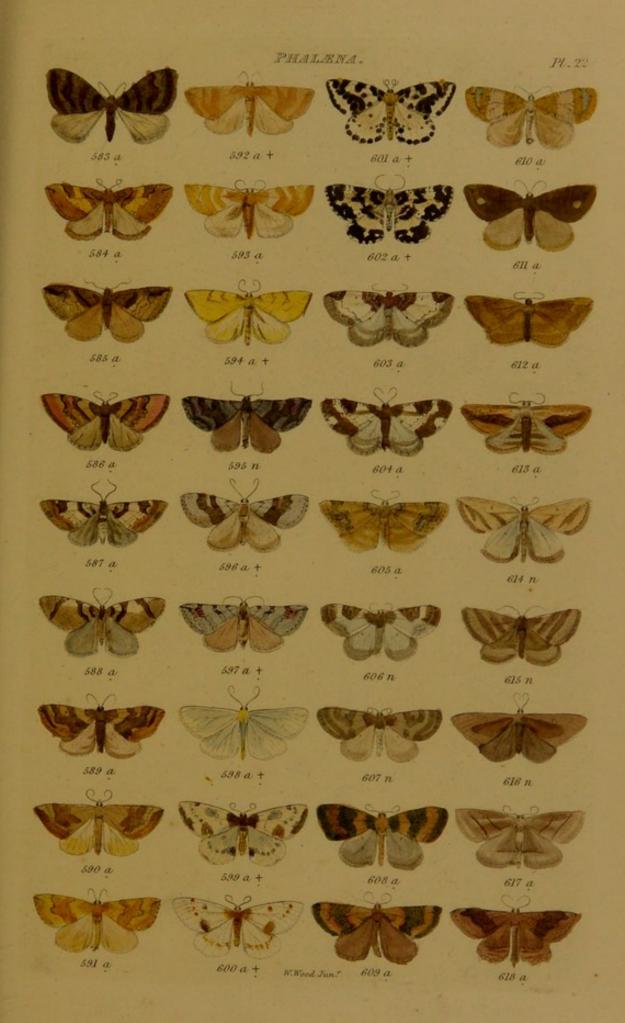
Epping, &c.
Beginning of

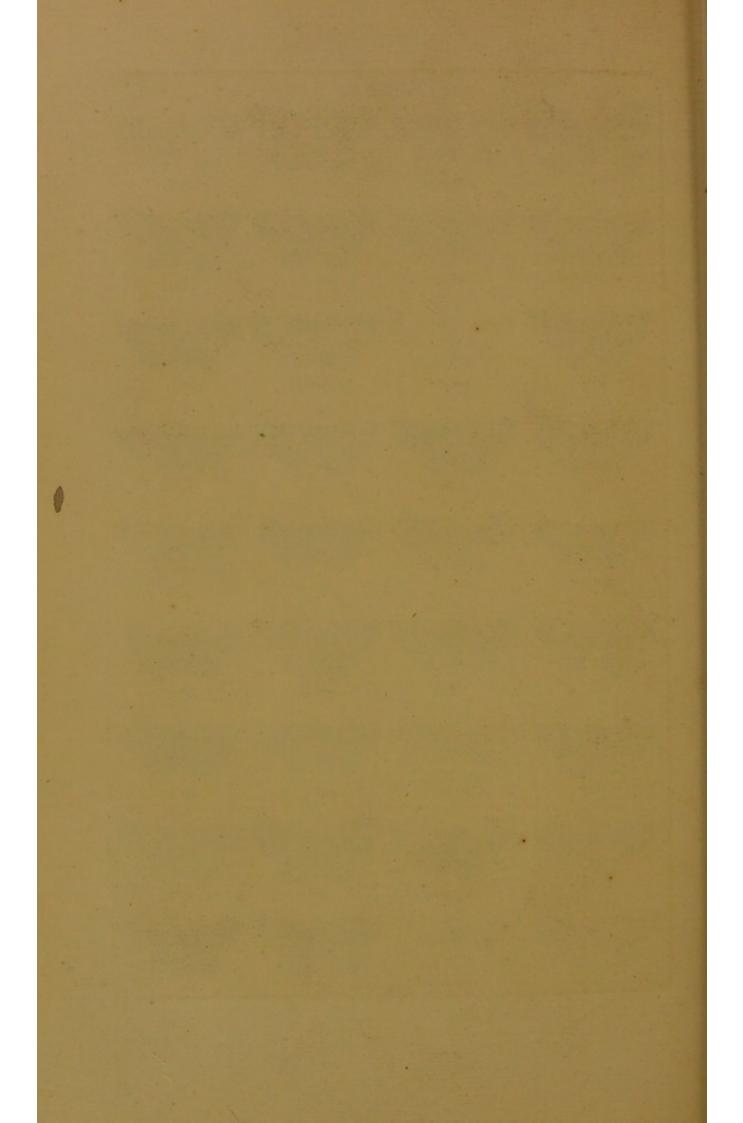
June.

| Linn. names. Engl. names.                        | Synonyms and new genera.   | Habitat, and when found.  |
|--|--|---|
| 589 Comitata Dark Spinach [Chenopodiata, Linn.?] | A. t. 47, f. 79, f—i. W.<br>t. 71. St. 3, p. 239.<br>6581 ELECTRA.                                     | Middlesex, Essex,<br>&c. Beginning<br>of July.                      |
| 590 Populata Poplar                              | St. 3, p. 239.<br>6582 ELECTRA.  | Common in the North of Eng- land, and in Scotland. July.            |
| 591 Spinachi- Spinach ata [Marmorata, Hb.]       | St. 3, p. 240.<br>6580 ELECTRA.  | Gardens near London; abundant at Ripley, in Surrey. Middle of July. |
| 592 Testata Chevron [Achatinata, Hb. var.]       | St. 3, p. 240.<br>6583 ELECTRA.  | Middlesex, Essex, Devon, Cheshire, &c. May and September.           |
| 593 Achati- Agate nata                           | St. 3, p. 241.<br>6584 ELECTRA.  | The New Forest.<br>End of June.                                     |
| 594 Pyraliata Barred Straw                       | A. t. 14, f. 75, a—g.<br>St. 3, p. 241.<br>6585 ELECTRA.   | Gardens and bushy lanes in several counties. End of July.           |
| 595 Imbutata Manchester<br>Treble-bar            | St. 3, p. 242.<br>6586 ELECTRA.<br>[CELMA.]  | Heath in the<br>North of Eng-<br>land. July.                        |
| 596 Plagiata Slender Tre-<br>ble-bar             | H. t. 28, f. k. D. 7, t. 233,<br>f. 2. C. 7, t. 324. St.<br>3, p. 243.<br>6624 APLOCERA.<br>[ANIATIS.] | Coombe and Darenth Woods, Epping Forest, &c. June.                  |









| Linn. names.           | Engl. names.          | Synonyms and new genera.   | Habitat, and when found.   |
|------------------------|-----------------------|--|--|
| 597 Præfor-<br>mata    | Purple Treble-<br>bar | St. 3, p. 244. Amiatis. [Anaitis, Dup.]  | Coombe Wood? June.   |
| 598 Dealbata           | Black veined          | St. 3, p. 245. Scoria. 6587 Idæa. [Siona, Dup.]  | Kent, near Tun-<br>bridge Wells,<br>and Charing;<br>but rare. June.  |
| 599 Ulmata             | Scarce Magpie         | D. 9, t. 293, f. 1. C. 11,<br>t. 515. St. 3, p. 249.<br>6589 Abraxas.                                  | Rare near London; but common in several counties. Middle of June.  Dr. Bromfield found it near Bath, in May. |
| 600 Pantaria           | Panther               | St. 3, p. 246, t. 32, f. 1.<br>6588 ABRAXAS.   | Near Oakhamp-<br>ton Park,<br>Somersetshire;<br>but very rare.   |
| 601 Grossula-<br>riata | Magpie                | A. t. 43, f. 71, d—g.<br>W. t. 85. H. t. 12,<br>f. f—k. D. 1, t. 4.<br>St. 3, p. 247.<br>6590 Abraxas. | Very common in<br>different parts<br>of the country.<br>Middle of July.                                      |
| 602 Hastata            | Sable                 | H. t. 15. D. 4, t. 129.<br>St. 3, p. 248.<br>6592 XERENE.<br>[MELANIPPE, Dup.]                         | Darenth and CoombeWoods; not common. Beginning of June.  |
| 603 Albicillata        | pet                   | D. 6, t. 202, f. 2. St. 3,<br>p. 249.<br>6593 XERENE.<br>[MESOLEUCA, Hb.]                              | Kent and Nor- folk; rare near London. End of June.   |

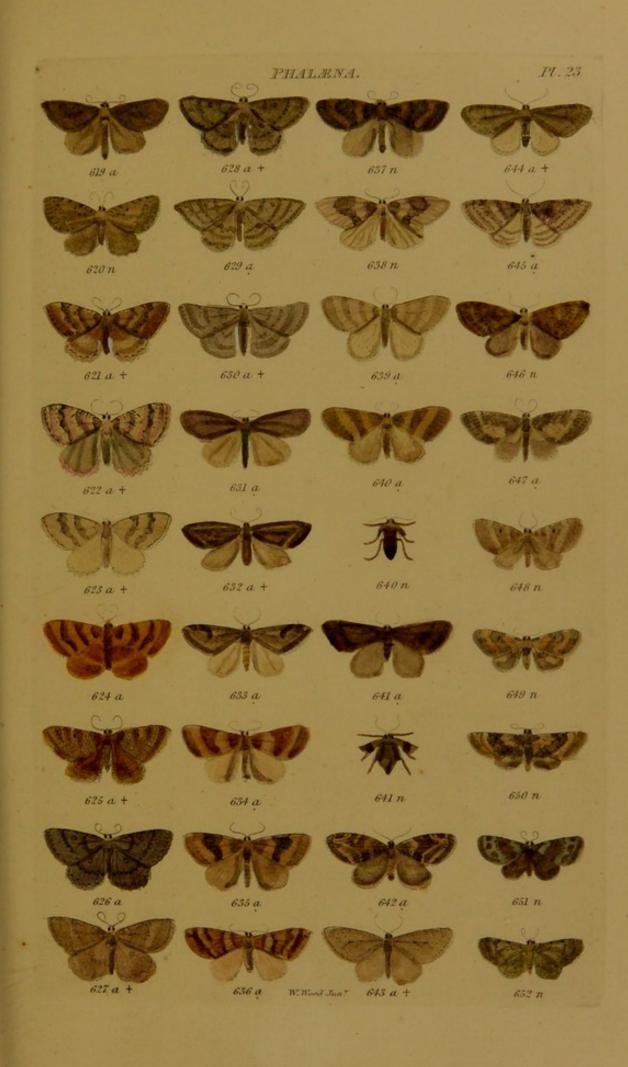
| Linn. names.                         | Engl. names.            | Synonyms and new genera.   | Habitat, and when found.   |
|--------------------------------------|-------------------------|--|--|
| 604 Procel-<br>lata                  |                         | D. 6. t. 202, f. 3. St. 3,<br>p. 250.<br>6594 XERENE.<br>[MESOLEUCA.]  | Darenth and Birch Woods; near Dover, &c. June.                     |
| 605 Adustata                         |                         | St. 3, p. 250,<br>6595 XERENE.<br>[MESOLEUCA.]   | Darenth and Coombe Woods, &c. Middle or end of August.             |
| 606 Rubigi-<br>nata                  | Blue-bordered<br>Carpet | St. 3, p. 251.<br>6596 XERENE.<br>[MESOLEUCA.]   | Surrey, Middle-<br>sex, Kent, &c.<br>End of June<br>and August.    |
| 607 Plumbata<br>[Rubiginata<br>var.] |                         | St. 3, p. 251.<br>XERENE.  | Forfarshire. July.   |
| 608 Miata                            | Autumn Green<br>Carpet  | <ul> <li>A. t. 50, f. 86. D. 14,</li> <li>t. 479, f. 3. St. 3,</li> <li>p. 253. Euthalia.</li> <li>6568 HARPALYCE.</li> <li>[CHLOROCLYSTA, Hb.]</li> </ul> | Middlesex, Essex,<br>Cambridge-<br>shire, Kent, &c.<br>The Autumn. |
| 609 Psitta-<br>cata                  | Red-green<br>Carpet     | D. 14, t. 485, f. 3. St. 3,<br>p. 253. Euthalia.<br>6569 HARPALYCE.<br>[CHLOROCLYSTA.]   | Essex, Cambridgeshire, Surrey, &c. September.                      |
| 610 Impluvi-<br>ata                  | May Highflyer           | <ul> <li>D. 14, t. 499, f. 2. St. 3,</li> <li>p. 254. Euthalia.</li> <li>6598 YPSIPETES.</li> <li>[HYDRIOMENA, Hb.]</li> </ul>                             | Darenth and Coombe Woods, &c. not common. End of May.              |
| 611 Elutata                          | July Highflyer          | A. t. 44, f. 73, e—h. St. 3, p. 254. Euthalia. 6599 Ypsipetes. [Hydriomena.]   | Very common in many counties. July.                                |

| Linn. names.                       | Engl. names.              | Synonyms and new genera.  | Habitat, and when found.  |
|------------------------------------|---------------------------|---|---|
| 612 Tersata                        | Fern                      | St. 3, p. 256. 6601 Phibalapteryx.                                | Near Darenth and Birch Woods; Hert- ford and Ripley. June.                                |
| 613 Vitalbata                      | Small waved<br>Umber      | St. 3, p. 256.<br>6602 Phibalapteryx.                             | Darenth and Birch Woods; &c. June.  |
| 614 Lignata                        | Oblique Carpet            | D. 14. t. 485, f. 1 & 2.<br>St. 3, p. 257.<br>6603 Phibalapteryx. | Near Cambridge;<br>the New Forest,<br>and in Battersea<br>Fields. Begin-<br>ning of July. |
| 615 Lineolata                      | Oblique<br>Striped        | St. 3. p. 257. 6605 PHIBALAPTERYX. [Mesogramma, Steph.]           | Near Brighton<br>and Lewes.<br>End of June or<br>beginning of<br>July.                    |
| 616 Angustata<br>[Gemmata?<br>Hb.] | Narrow-bar-<br>red Carpet | St. 3, p. 258. 6607 PHIBALAPTERYX. [PLEMYRIA, Hb.]                | Taken in a gar-<br>den at Camden<br>Town. The<br>end of Septem-<br>ber. Very rare.        |
| 617 Petraria                       | lines                     | St. 3, p. 259.<br>6623 Lozogramma.                                | Heaths near London, Coombe Wood, &c. End of June.   |
| 618 Rhamnata                       | Dark Umber                | St. 3, p. 260. 6609 Scotosia. [Philereme, Hb.]                    | Darenth Wood, Epping, &c. End of May or beginning of June.                                |

| Linn. names. Engl. nan                        | mes. Synonyms and new genera.   | Habitat, and when found.  |
|---|---|---|
| 619 Vetulata Brown Sco                        | llop St. 3, p. 260. 6610 Scotosia. [Philereme.]                                 | Darenth and Coombe Woods; Epping Forest, &c. End of June.                         |
| 620 Sparsaria Small Scoll                     | lop St. 3, p. 261.<br>6611 Scotosia.<br>[Schidax, Hb.]                          | New Forest.<br>End of June.   |
| 621 Cervinata Scarce Tiss [Certata, Hb.]      | sue St. 3, p. 262.<br>6614 Triphosa.  | Taken in the<br>neighbourhood<br>of London; but<br>rare. April.                   |
| 622 Dubitata Common<br>Tissue                 | D. 7, t. 246, f. 2. St. 3,<br>p. 262.<br>6612 TRIPHOSA.                         | Darenth and Birch Woods, &c. Middle of July.                                      |
| 623 Cinercata Ashy Tissu<br>[Dubitata, var.]  | e St. 3, p. 263.<br>6613 Triphosa.  | Taken near Rip-<br>ley. July.   |
| 624 Bilineata Yellow Shel                     | D. 8, t. 287, f. 3. St. 3, p. 264. 6615 —— [Camptogramma, Steph.]               | Hedges near London and elsewhere; very common. End of June and beginning of July. |
| 625 Undulata Scollop She                      | D. 10, t. 234, f. 3. St. 3,<br>p. 265. Eucosmia.<br>6616———<br>[CALOCALPE, Hb.] | Darenth and Coombe Woods; Epping, &c. End of June.                                |
| 626 Obscu- Dark Annul raria [Obscurata, W.V.] | let St. 3, p. 266.<br>6617 Charissa.<br>[Gnorhos, Tr.]                          | New Forest.<br>July.  |









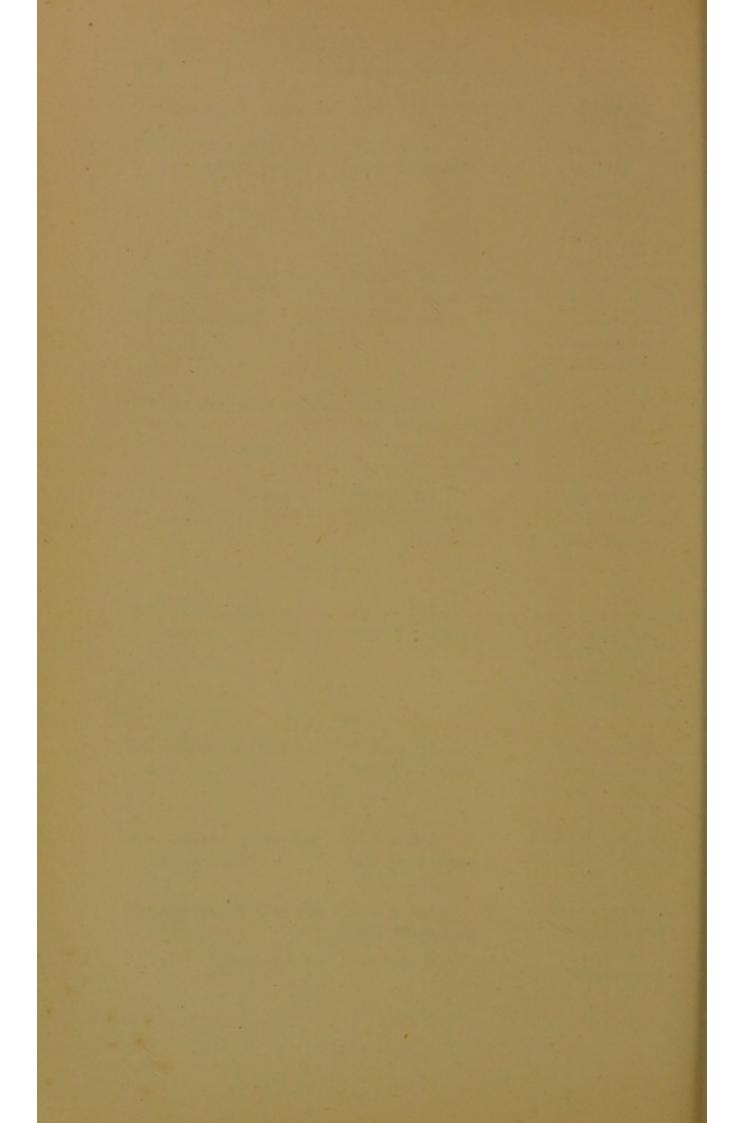
| Linn. names. I  | Engl. names. | Synonyms and new genera.   | Habitat, and when found.                                      |
|---|--------------|--|---|
| 627 Dilucida- Pale<br>ria<br>[Obscurata, var.]            |              | St. 3, p. 267.<br>6618 Charissa.<br>[Gnophos.]                         | Devonshire. June.   |
| 628 Pullata Bro   |              | D. 13, t. 463. St. 3, p. 267<br>6619 CHARISSA.<br>[GNOPHOS.]           | Common behind Dover Castle, in August.                        |
| 629 Serotina- Larg<br>ria<br>[Pullata, var.]              | ge Mocha     | St. 3, p. 267.<br>6620 Charissa.<br>[Gnophos.]                         | Found in Sussex. July.  |
| 630 Operaria Scot<br>[Obfuscata, le<br>W.V.]              |              | St. 3, p. 267.<br>6621 Charissa.                                       | Found at Flisk in Scotland.  About the end of July.           |
| 631 Hippocas- Che<br>tanaria pe                           |              | St. 3, p. 269.<br>6622 PACHYCNEMIA.                                    | Near Birch Wood; Rochford in Essex, and the New Forest. July. |
| 632 Spartiata Stre  | ak           | D. 10, t. 342, f. 2. St. 3 p. 270. 6627 CHESIAS. [EUCESTIA, Hb.]       | Wood. End of September.                                       |
| 633 Obliqua- Chev   | ron          | D. 11, t. 386, f. 4. St. 3,<br>p. 270.<br>6628 Chesias.<br>[Eucestia.] | Near Coombe Wood House; also at Epping. May.                  |
| 634 Simulata Brief<br>[Firmaria, Hb.,<br>not Simulata, Hb |              | St. 3, p. 271.<br>6629 ———<br>[Thera, Steph.]                          | Birch Wood.<br>End of June.                                   |
| 635 Variata Grey<br>[Simulata, Hb., be<br>of Stephens]    |              | St. 3, p. 272.<br>6630 ———————————————————————————————————             | Birch Wood; Hertford, Epping, &c. June and September.         |

| Linn. names. Engl. names.   | Synonyms and new genera.  | Habitat, and when found.  |
|---|---|---|
| 636 Fulvata Red-barred [Simulata, Grey Carpet var.]                 | St. 3, p. 272.<br>6631 ———————————————————————————————————              | Midland counties<br>of England.<br>June and Sep-<br>tember.                                       |
| 637 Coniferata Northern [Variata, Carpet W.V., but not of Stephens] | C. 11, t. 519. St. 3,<br>p. 272. THERA.                                 | Castle Eden Dene, Durham. June.   |
| 638 Juniperata Juniper Carpet                                       | St. 3, p. 272. 6632 ——— [THERA.]  | Mr. Stephens has seen but two specimens taken in Sep- tember, among Juniper bushes in Birch Wood. |
| 639 Dilutata November   | A. t. 14, f. 74, a—c. D. 15, t. 517. St. 3, p. 273. 6633 —— [Oporabia.] | Common in the South of Eng- land; also nearNewcastle, Epping, &c.                                 |
| 640 Brumata, Winter M. and F.                                       | St. 3, p. 275.<br>6634 Cheimatobia.                                     | Epping, &c. very<br>common. End<br>of November.   |
| 641 Rupica- Early praria, M. and F.                                 | А. t. 49, f. 83, e—g? St. 3,<br>p. 275.<br>6635 Снеіматовіа.            | Epping, &c. End of January.   |
| 642 Polycom- Spring Carpet mata                                     | C. 2, t. 81. St. 3, p. 276.<br>6636 LOBOPHORA.                          | Near Dartford,<br>and in a lane<br>between El-<br>tham and Birch<br>Wood, March.                  |
| 643 Dentistri- Early Tooth-<br>gata striped<br>[Lobulata, Hb. m.]   | St. 3, p. 277.<br>6638 Lоворнова.                                       | Birch and Da-<br>renth Woods.<br>June.  |

| Linn. names.                           | Engl. names.                    | Synonyms and new genera.  | Habitat, and when found.   |
|--|---------------------------------|---|--|
| 644 Costæ-<br>strigata<br>[Lobulata, v | Twin-striped<br>Pinion<br>var.] | St. 3, p. 277.<br>6637 Lоворнова.   | Near London. July.   |
| 645 Rupes-<br>trata<br>[Lobulata,      | Double lined                    | St. 3, p. 277. Lоворнова.   | Mr. Stephens's Cabinet. Taken in Devonshire, in June.              |
| 646 Viretata                           | Brindle-barred<br>Yellow        | D. 14, t. 499, f. 1. St. 3,<br>p. 278.<br>6339 Lоворнова.<br>[Acasis, Dup.] | Birch Wood and<br>Epping; but<br>rare. June.                       |
| 647 Hexapte-<br>rata                   | Prominent                       | D. 6, t. 192. St. 3, p. 278.<br>6340 Lоворнова.                             | Birch Wood, Epping, &c. June.                                      |
| 648 Sexalisata                         | Small Sera-<br>phim             | St. 3, p. 278.<br>6641 Lоворнова.   | Coombe Wood,<br>and in the New<br>Forest. June<br>and August.      |
| 649 Linariata                          | Beautiful Pug                   | C. 2, t. 64. St. 3, p. 279. 6642 Eupithecia.                                | Near Darenth and Birch Woods; also near Dover. August.             |
| 650 Pulchel-<br>lata                   | Pretty Pug                      | St. 3, p. 280.<br>6643 Eupithecia.  | Near Coombe<br>and Birch<br>Woods. July.                           |
| 651 Rectangulata                       | Green Pug                       | St. 3, p. 280.<br>6644 Eupithecia.  | Common in gardens near London, Epping, &c. Middle and end of June. |

Habitat, and Synonyms and Engl. names. Linu, names. when found. new genera. Taken in Devon-St. 3, p. 280. 652 Subærata Green Pug shire by 6645 EUPITHECIA. [Rectangulata, var.] Messrs. Chant and Bentley. June. Mr. Chant's Ca-Entomol Mag. 1. p. 184. Little Pug 653 Nigrobinet. Taken t. 24 St. 3, p. 392. punctata near Ashbur-EUPITHECIA. [Debiliata, Hb. ?] ton, Devonshire, in June. Found near Lon-St. 3, p. 281. 654 Nigroseri- Black-silk Pug don; but rare. 6646 EUPITHECIA. ceata [Rectangulata, var.] Near Ripley, at St. 3, p. 281. V. Pug 655 V. ata. Darenth Wood, 6648 EUPITHECIA. [Coronata, Hb.] and Epping. July. Fir plantations St. 3, p. 282. 656 Strobilata Doublestriped Pug 6649 EUPITHECIA. near Ripley ; i [Pumilata, also, but not Hb.] common, near London. June. Near London, St. 3, p. 282. Red-barred 657 Rufifasand in Devon-6650 EUPITHECIA. Pug ciata shire. April. Woods in Kent. St. 3, p. 282. 658 Lævigata Juniper Pug Julyor August. 6651 EUPITHECIA. [Sobrinata, Hb.] Woods in the St. 3, p. 283. 659 Exiguata Mottled Pug neighbourhood 6652 EUPITHECIA. of London. End of June.









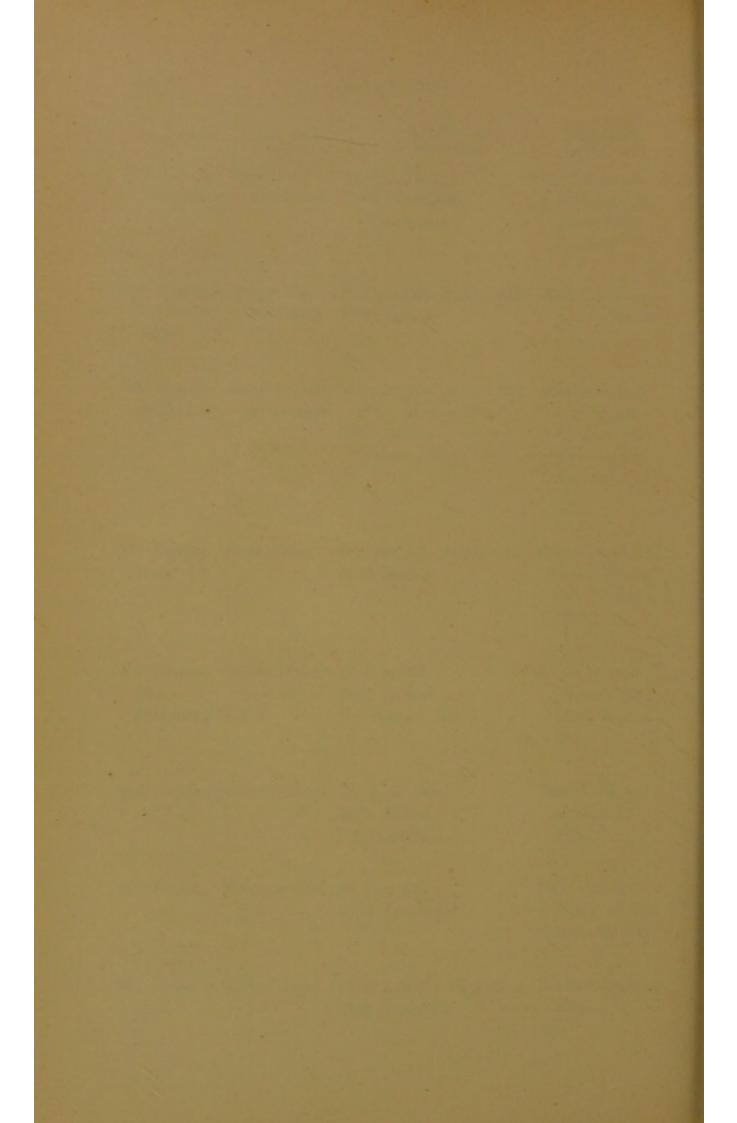
| Linn. names. Engl. names.                    | Synonyms and new genera.           | Habitat, and when found.   |
|--|------------------------------------|--|
| 660 Abbre- Short Pug<br>viata                | St. 3. p. 283.<br>6655 EUPITHECIA. | Taken at Darenth, also a York. June.                                     |
| 661 Singula- Grey Pug riata [Castigata, Hb.] | St. 3, p. 283.<br>6656 EUPITHECIA. | Found near Darenth Wood;<br>but rare. June                               |
| 662 Nebulata Brindled Pug [Castigata, var.]  | St. 3, p. 283.<br>6657 EUPITHECIA. | Middlesex, Sur-<br>rey, Essex, &c.<br>in woody<br>places. June.          |
| 663 Albipunc- Speckled Pug<br>tata           | St. 3, p. 284.<br>6658 EUPITHECIA. | Woods in Mid-<br>dlesex, &c.<br>June.                                    |
| 664 Subum- Small Brindled brata Pug          | St. 3, p. 284.<br>6659 EUPITHECIA. | Woody places; but not com- mon. June or July.                            |
| 665 Subfasci- Barred Pug ata                 | St. 3, p. 284.<br>6660 EUPITHECIA. | Mr. Stephens has seen but one specimen, taken at Da- renth Wood in June. |
| F 4 . The second                             | St. 3, p. 285.<br>6661 EUPITHECIA. | Common in gardens round London, &c. June.                                |
|  | St. 3, p. 285.<br>6662 EUPITHECIA. | In the same place<br>as the last, but<br>not so com-<br>mon. June.       |

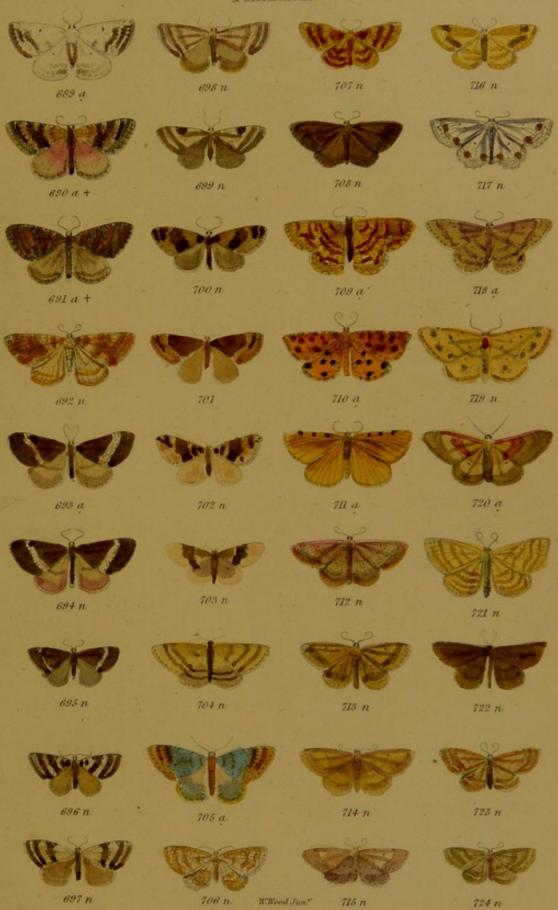
| Linn. names. Engl.  | 01 /T 011 /T P.             | ynonyms and<br>new genera. | Habitat, and when found.   |
|---|-----------------------------|----------------------------|--|
| 668 Innotata Simple [Minutata, var., not Innotata, Hb.]           | Pug St. 3, p. 2<br>6663 Eur |                            | Taken in a garden near Darenth Wood in June. Mr. Stephens's Cabinet. |
| ata Pug [Minutata, W.V.?]   |                             | 286.<br>PITHECIA.          | Common in gar-<br>dens round<br>London, &c.<br>June.                 |
| 670 Notata Spotted [Elongata, var.]                               |                             | 286.<br>PITHECIA.          | Found near London in June.  Mr. Stephens's Cabinet.                  |
| 671 Elongata Long-w<br>Pug  |                             | 286.<br>PITHECIA.          | Taken in gar-<br>dens. End of<br>June.                               |
| 672 Simplici- Plain F<br>ata<br>[Subnotata, Hb.]                  |                             | 287.<br>PITHECIA.          | Bushy lanes near Darenth Wood, &c. Beginning of July.                |
| 673 Pusillata Small C<br>[Begrandu- Pug<br>ria, Bdv., not Pusilla | 6668 Et                     | 287.                       | Near Birch<br>Wood, &c.<br>June.                                     |
| 674 Plumbeo- Lead-collata Pug                                     | bloured St. 3, p. 6669 Et   | 287.<br>JPITHECIA.         | Lanes near Darenth Wood.  End of May and beginning of June.          |
| 675 Subful- Tawny<br>vata   |                             | 287.<br>UPITHECIA.         | Darenth and Birch Woods. Beginning of August.                        |

| Linn, names.                      | Engl. names.           | Synonyms and new genera.                                  | Habitat, and when found.  |
|-----------------------------------|------------------------|---|---|
| 676 Cognata                       | Scarce Tawny<br>Speck  | St. 3, p. 288.<br>6671 EUPITHECIA.                        | Taken near Edinburgh; rare. July.   |
| 677 Succenturiata                 | Bordered Lime<br>Speck | St. 3, p. 288.<br>6672 EUPITHECIA.                        | Coombe and Darenth Woods,<br>&c. July.  |
| 678 Piperata                      | Speckled Pug           | St. 3, p. 288.<br>6674 EUPITHECIA.                        | Taken on Riddlesdown, near Croydon, &c. Beginning of July.                    |
| 679 Centau-<br>reata              | Lime Speck             | St. 3, p. 289.<br>6675 EUPITHECIA.                        | Middlesex, Sur-<br>rey, Essex, &c.<br>in gardens.<br>June.                    |
| 680 Angus-<br>tata<br>[Nanata, H] | winged Pug             | St. 3, p. 289.<br>6675 Eurithecia.                        | Darenth and Birch Woods, &c. August.  |
| 681 Variegata<br>[Irriguata, 1    |                        | St. 3, p. 290.<br>6676 Eurithecia.                        | Darenth and Birch Woods; but rare. June.                                      |
| 682 Consig-<br>nata               | Pinion Spotted Pug     | St. 3, p. 290.<br>6677 EUPITHECIA.                        | Taken near London and Birch Wood; but rare. End of June or beginning of July. |
| 683 Venosata                      | Netted Pug             | D. 8, t. 266, f. 3. St. 3,<br>p. 290.<br>6678 Eurithecia. | Lane near Darenth Wood.  Beginning of June.                                   |

| Linn. names.                          | Engl. names.                     | Synonyms and<br>new genera.  | Habitat, and when found.   |
|---------------------------------------|----------------------------------|--|--|
| 684 Niveata [Albulata, va             | Snow<br>ar. No. 698.]            | St. 3, p. 291.<br>6682 CLEOGENE.<br>[EMMELESIA.]                                       | Mr. Stephens's Cabinet. Received from Scotland.                        |
| 685 Auroraria<br>[Auroralis,<br>W.V.] |                                  | C. 11, t. 523. St. 3, p. 292.<br>6706 Hyria.   | Near Croydon;<br>also in Norfolk.<br>June.                             |
| 686 Chæro-<br>phyllata                |                                  | H. t. 30, f. o. D. 7, t. 253,<br>f. 4. St. 3, p. 293.<br>6679 Minoa.<br>[Odezia, Bdv.] | Richmond Park, Kensington Gardens, &c. very common. Beginning of June. |
| 687 Euphor-<br>biata                  | Drab looper                      | D. t. 153, f. 1. St. 3, p. 294.<br>6680 Minoa.   | Coombe and Darenth Woods,<br>&c. End of<br>May.                        |
| 688 Bimacu-<br>lata<br>[Taminata,     | White Pinion<br>Spotted<br>W.V.] | St. 3, p. 294. 6683 BAPTA. [CORYCIA, Dup.]   | Lanes between Darenth and Birch Woods. June.                           |
| 689 Punctata                          | Clouded Silver                   | St. 3, p. 295.<br>6684 Bapta.<br>[Corycia.]  | Darenth Wood,<br>Epping, &c.<br>June.                                  |
| 690 Cæsiata                           | February Carpet                  | St. 3, p. 295.<br>6625 APLOCEBA.   | On old walls.  North of England, &c. June.                             |
| 691 Flavi-                            | Yellow ringed                    | St. 3, p. 296, t. 30, f. 3.<br>6626 APLOCERA.  | North of England.<br>June.   |









| Linn. names. Engl. names.   | Synonyms and new genera.                           | Habitat, and when found.  |
|---|--|---|
| 692 Decolo- Sandy Carpet rata                                     | St. 3, p. 297. 6685 EMMELESIA. [TRICHOPTERYX, Hb.] | Hedges and lanes<br>between Pen-<br>tonville and<br>Highgate. End<br>of June.                       |
| 693 Affinitata Allied Rivulet [Rivulata, W.V.]                    | St. 3, p. 297.<br>6686 EMMELESIA.                  | Copenhagen Fields; also near Hertford, Epping, &c. June.  |
| 694 Turbaria Middle Rivulet [Rivulata, var.]                      | St. 3, p. 298.<br>6688 Emmelesia.                  | Middlesex, near Kentish Town, &c. End of June and beginning of July.                                |
| 695 Rivulata Small Rivulet [Hydrata, Frey., not Rivulata of W.V.] | St. 3, p. 298.<br>6689 Emmelesia.                  | Grassy places<br>near woods.<br>Middle of June.   |
| 696 Ericetata Heath Rivulet                                       | St. 3, p. 298, t. 32, f. 2.<br>6690 Emmelesia.     | North of Eng-<br>land and in<br>Scotland. June.   |
| 697 Blandiata Barred Rivu-<br>let                                 | St. 3, p. 299.<br>6693 EMMELESIA.                  | North of Eng-<br>land. June.  |
| 698 Albulata Grass Rivulet  | St. 3, p. 299.<br>6691 Emmelesia.                  | Battersea Fields, Epping Forest, Meldon Park, near Morpeth, &c. End of June or begin- ning of July. |

| Linn. names.                          | Engl. names.             | Synonyms and<br>new genera.  | Habitat, and when found.   |
|---------------------------------------|--------------------------|--|--|
| 699 Trigonata<br>[Blandiata,<br>var.] |                          | St. 3, p. 299.<br>6692 Emmelesia.  | Near Wester-<br>ham, Kent; and<br>in Cumberland.<br>June.                        |
| 700 Tæniata                           | Banded Rivu-<br>let      | St. 3, p. 299, t. 32, f. 3.<br>Emmelesia.                                    | Mr. Stephens has seen but four specimens, all taken in Cumberland in July, 1827. |
| 701 Unifasci-<br>ata                  | Single-barred<br>Rivulet | St. 3, p. 300.<br>6694 Emmelesia.  | Westerham, and<br>Birch Wood;<br>but rare. June.                                 |
| 702 Bifasciata                        | Double-barred<br>Rivulet | St. 3, p. 300.<br>6695 Emmelesia.  | Birch Wood;<br>also near<br>Dover, &c.<br>but rare. June.                        |
| 703 Rusticata                         | Least Carpet             | St. 3, p. 300.<br>6696 Emmelesia.<br>[Cosmorhoe, Hb.]                        | On palings near Eltham and Bexley, in Kent. June.                                |
| 704 Sylvata                           | Waved Carpet             | D. 14, t. 487, f. 1. St. 3,<br>p. 301.<br>6699 Emmelesia.<br>[Hydrelia, Hb.] | Coombe Wood. June.   |
| 705 Blomeri                           | Blomer's                 | C. 9, 416. EMMELESIA. [Hydrelia.]  | Castle Eden Dene, Durham. July.  |
| 706 Candidata                         | Small white<br>Wave      | St. 3, p. 301.<br>6700 Emmelesia.<br>[Asthena ? Hb.]                         | Middlesex, Sur-<br>rey, Kent, &c.<br>very common.<br>June.                       |

Habitat, and Synonyms and Engl. names. when found. Linn. names. new genera. D. 9, t. 386, f. 1. 2. St. 3, Darenth and Small yellow 707 Luteata Birch Woods; p. 301. Wave near Dover, &c. 6701 EMMELESIA. June. [ASTHENA?] Coombe and Da-708 Heparata Dingy shell St. 3, p. 302. renth Woods; 6702 EMMELESIA. beginning of [EUCHOECA, Hb.] July. 709 Clathrata Latticed Heath D. 7, t. 248, f. 2. St. 3, Darenth, Epping, Hertford, p. 303. &c. End of 6703 HERCYNA. May, and mid-[STRENIA.] dle of July. 710 Maculata Speckled Yel- H. t. 28, f. f. D. 7, t. 251, Common in woods about f. 3. St. 3, p. 304. low London and 6704 HERCYNA. elsewhere. End [VENILIA, Dup.] of May. In a wood near 711 Quadri- Pinion-spotted St. 3, p. 304. Colney Hatch, 6705 HERCYNA. maculata Yellow [VENILIA.] Middlesex. [Maculata, var.] Beginning of May. Coombe and Da-712 Dilutaria Small fan-St. 3, p. 305. renth Woods; [Reversata, footed Wave 6713 PTYCHOPODA. Epping, &c. Tr.] May. 713 Fimbrio- Bordered Near London. St. 3, p. 306.

6714 РТУСНОРОВА.

June.

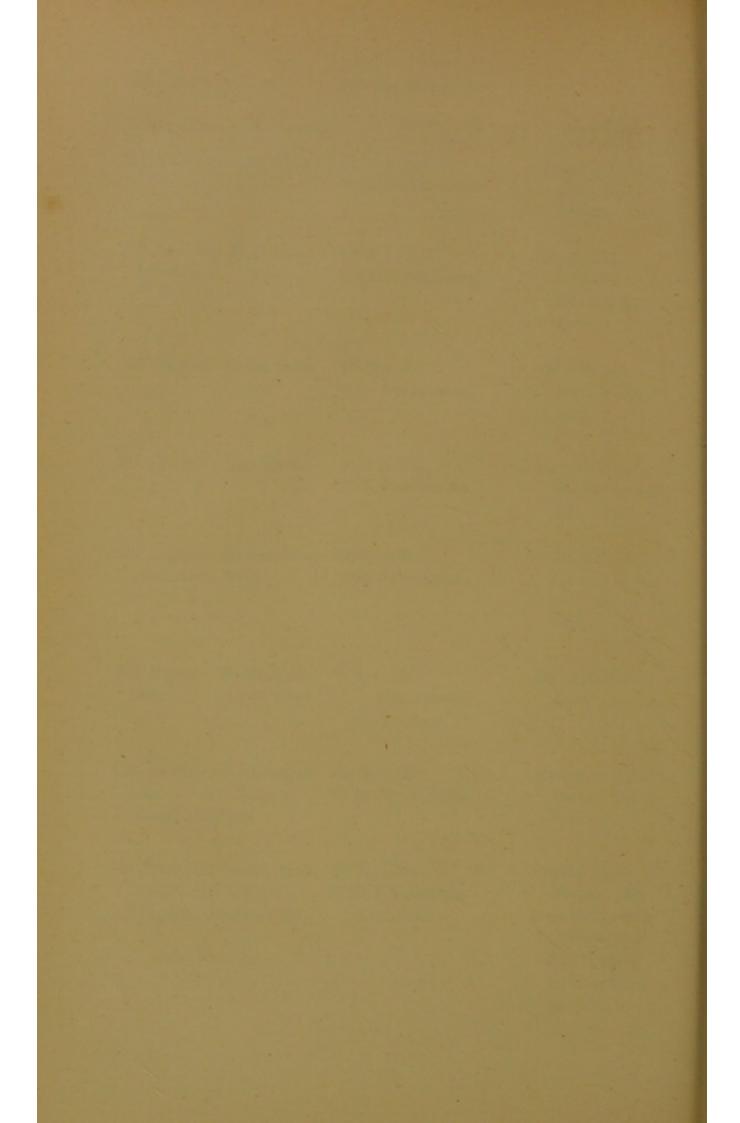
lata

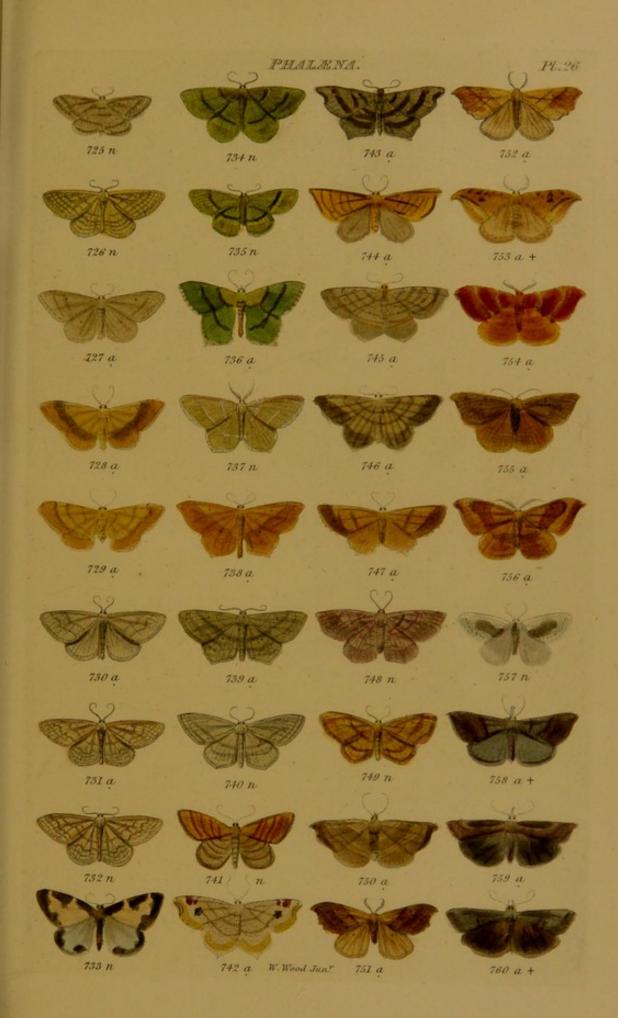
[Reversata, var.]

Wave

| Linn. names.                           | Engl. names.  | Synonyms and new genera.                    | Habitat, and when found.   |
|--|---|---|--|
| 714 Cinereata [Reversata,              | CONTRACTOR OF THE PARTY OF THE | St. 3, p. 306.<br>6712 Ртуснорода.          | Found in woody places about London. June.  |
| 715 Lividata<br>[Scutulata,<br>W.V.]   | Small dotted<br>Wave  | St. 3, p. 306.<br>6710 Ртуснорода.          | Woods and<br>hedges near<br>London, &c.<br>June.   |
| 716 Bisetata                           | Treble Twin-<br>spot  | St. 3, p. 307.<br>6711 Ртуснорода.          | Darenth and Birch Woods. June.   |
| 717 Ornata                             | Lace border   | St. 3, p. 307.<br>6727 Ртуснорода.          | Darenth Wood;<br>the New Forest,<br>&c. June.  |
| 718 Incanata [Immutaria,               | Mullein Wave<br>Hb.]  | St. 3, p. 308.<br>6722 Ртуснорода.          | Coast of Norfolk;<br>also near Dover,<br>&c. End of<br>June.   |
| 719 Degene-<br>raria                   | Portland rib-<br>bon Wave   | С. 8, t. 384.<br>Ртуснорода.<br>[Асіраціа.] | Isle of Portland. June.  |
| 720 Contiguaria<br>aria<br>[Immutaria, | Wave  | St. 3, p. 308.<br>6723 Ртуснорода.          | Norfolk and near<br>Dover. End of<br>June.   |
| [Cæspitaria,                           | Lesser Cream Wave mutaria, Hb.]   | 6729 Ртуснорода.                            | Marshy places in<br>Norfolk; also<br>on the borders<br>of Yaxley Mere.<br>End of June<br>and beginning<br>of July. |









Habitat, and Synonyms and when found. Engl. names. new genera. Linn. names. Mr. Stephens's 722 Rubricata Reddish Wave St. 3, p. 308, t. 31, f. 1. specimen was Ptychopoda. taken near 6697 EMMELESIA. York; another [EMMILTIS, Hb.] was captured near Dover. Coombe and Da-St. 3, p. 309. Dwarf Cream 723 Osseata renth Woods, 6707 РТУСНОРОВА. Wave &c. June. [ACIDALIA.] Brockenhurst in 724 Margine- Dotted Bor-St. 3, p. 310. the New 6709 РТУСНОРОДА. dered Wave punctata Forest. June. [ACIDALIA.] Common in gar-St. 3, p. 310. Acidalia. 725 Virgula- Small Dusty dens, &c., near 6715 РТУСНОРОВА. Wave ria London. June. Hedges near Da-St. 3, p. 311. Satiny Wave 726 Subserirenth Wood. 6716 РТУСНОРОВА. ceata June. [ACIDALIA.] Darenth Wood. St. 3. p. 311. 727 Inornata Plain Wave June. 6717 РТУСНОРОВА. [ACIDALIA.] Woods near 728 Aversata Ribband Wave St. 3, p. 311. London; Ep-6719 РТУСНОРОВА. ping, &c. June. [ACIDALIA.]

6718 РТУСНОРОВА.

729 Remutata False Ribband St. 3, p. 311. Acidalia.

Wave

var., not Remutata, Linn.]

[Aversata,

Woods in Mid-

Essex, &c.

June.

dlesex, Surrey,

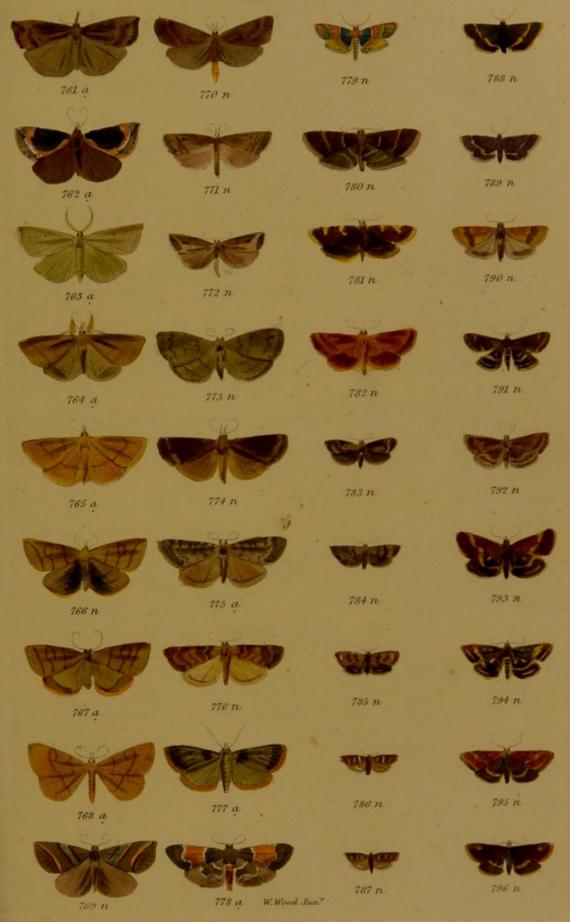
| Linn. names.                                       | Engl. names.           | Synonyms and<br>new genera.  | Habitat, and when found.  |
|--|------------------------|--|---|
| 730 Fumata   | Smoky Wave             | St. 3, p. 312.<br>6721 PTYCHOPODA.<br>[ACIDALIA.]  | North of Eng-<br>land, and<br>Scotland. June.                         |
| 731 Lactata<br>[Remutata,<br>var.]                 | Pale Cream<br>Wave     | St. 3, p. 313.<br>6724 PTYCHOPODA.<br>[ACIDALIA.]  | Woods in Mid-<br>dlesex and else-<br>where. June.                     |
| 732 Floslac-<br>tata<br>[Remutata,<br>not of Steph |                        | St. 3, p. 313.<br>6726 PTYCHOPODA.<br>[ACIDALIA.]  | Woods and hedges. June.   |
| 733 Marginata                                      | Clouded-bor-<br>der    | St. 3, p. 314. Pœcilo- phasia. 6731 Ptychopoda. [Lomaspilis, Hb.]  | Very common in<br>woods and<br>hedges, &c.<br>From May to<br>August.  |
| 734 Viridata                                       | Small Grass<br>Emerald | A. t. 48, f. 80, a—c. C. 7,<br>t. 300. St. 3, p. 336.<br>Chlorissa.<br>6483 Hipparchus.<br>[Nemoria, Hb.]          | New Forest. Middle of June.   |
|  |                        | St. 3, p. 316. Chlorissa. 6484 HIPPARCHUS. [NEMORIA.]  | Mr. Stephens's<br>Cabinet.  |
| 736 Thymia-<br>ria<br>[Linn. ? Æs                  | Emerald                | A. t. 48, f. 81, d—g.<br>H. t. 3. D. 9, t. 310.<br>St. 3, p. 316. Chlorissa.<br>6733 PTYCHOPODA.<br>[THALERA, Hb.] | hedges round  |
| 737 Putataria                                      | Little Emerald         | St. 3, p. 317. Chlorissa.<br>6732 Ptychopoda.<br>[Thalera.]  | Very common in<br>woody places<br>round London,<br>&c. End of<br>May. |

| Linn. names. Engl. names.                                     | Synonyms and new genera.                         | Habitat, and when found.  |
|---|--|---|
| 738 Imitaria Small Blood-<br>vein                             | St. 3, p. 318.<br>6737 Macaria.<br>[Timandra.]   | Darenth Wood; New Forest, &c. June.   |
| 739 Variegata Subangled [Exemptaria, Wave Hb.]                | St. 3, p. 318. Timandra. 2738 MACARIA.           | Mr. Stephens's specimens were taken in a lane near Darenth, in June.                |
| 740 Emutaria Dusky Wave                                       | St. 3, p. 318. Timandra. 6739 MACARIA.           | New Forest near<br>Lyndhurst.<br>July.  |
| 741 Pallida- Pale Wave ria [Perochraria, Tisch.]              | C. 8, p. 384. Acidalia.  — MACARIA.  [ACIDALIA.] | Mr. Bentley's Cabinet. The only specimen Mr. Curtis has seen he received from Kent. |
| 742 Notata Peacock  | St. 3, p. 319.<br>6740 Macaria.                  | Darenth, Birch,<br>and Coombe<br>Woods. Begin-<br>ning of June.                     |
| 743 Alternata Sharp-angled<br>Peacock                         | St. 3, p. 320.<br>6741 MACARIA.                  | Darenth Wood;<br>but rare. June.  |
| 744 Subrufata Slender-<br>[Lapidata, striped Ru-<br>Hb.] fous |  | Mr. Bentley's<br>Cabinet.   |
| 745 Liturata Tawny-barred Angle                               | C. 3, t. 132. St. 3, p. 320.<br>6743 MACARIA.    | Near Brocken-<br>hurst in the<br>New Forest.<br>June.                               |

|                           |                  | C                                |                                 |
|---------------------------|------------------|----------------------------------|---------------------------------|
| Linn. names.              | Engl. names.     | Synonyms and<br>new genera.      | Habitat, and when found.        |
| 746 Præato-               | Dingy Angled     |                                  | Mr. Bentley's                   |
| mata<br>[Liturata, v      | arJ              | 6744 MACARIA.                    | Cabinet.                        |
|                           |                  |                                  |                                 |
| 747 Unipunc-              | White spot       | St. 3, p. 321, t. 31, f. 3.      | Mr. Stephens's                  |
| tata                      |                  | 6745 MACARIA.                    | Cabinet.                        |
| [A North A                | merican species. |                                  |                                 |
| 748 Limbata               | Bordered         | St. 3, p. 322. Ania.             | Mr. Chant's Ca-                 |
|                           | Chequer          | 6746 MACARIA.                    | binet.                          |
| American s                | pecies.]         |                                  |                                 |
| 749 Emargi-               | Scalloped        | D. 14, t. 493, f. 3. St. 3,      | Woods and                       |
| nata                      | Double-line      | p. 322.                          | hedges round                    |
|                           |                  | 6747 MACARIA.                    | London, &c.                     |
|                           |                  | [Ania.]                          | End of July.                    |
| 750 Flexula               | Beautiful        | St. 3, p. 323.                   | Woods in Mid-                   |
|                           | Hook-tip         | 6748 Ennomos.                    | dlesex, Surrey,                 |
|                           |                  |                                  | Essex, &c. but                  |
|                           |                  |                                  | not common. End of July.        |
|                           |                  |                                  |                                 |
|                           |                  | D. 7, t. 251, f. 2. St. 4, p. 4. |                                 |
| [Lacertina-<br>ria.]      | tip              | 6749 PLATYPTERYX.                | renth Woods                     |
| 110.]                     |                  |                                  | among birch-<br>trees, &c. May. |
|                           |                  |                                  |                                 |
| 752 Cultraria             |                  | St. 4, p. 5.                     | Monks Wood,                     |
| [Lacertina-<br>ria, var.] | Hook-tip         | 6750 PLATYPTERYX.                | Huntingdon-<br>shire. June.     |
| ma, var.                  |                  |                                  | shire. June.                    |
| 753 Falcataria            | Pebble Hook-     | St. 4, p. 6.                     | Coombe, Da-                     |
|                           | tip .            | 6751 DREPANA.                    | renth, and Birch                |
| With the same             |                  |                                  | Woods, &c. End of May or        |
|                           |                  |                                  | beginning of                    |
|                           |                  |                                  | June.                           |
|                           |                  |                                  |                                 |









| Linn. names. Engl. names.                                    | Synonyms and new genera.  | Habitat, and when found.   |
|--|---|--|
| 754 Hamula Oak Hook-tip                                      | A. t. 65, f. a—d. H. t. 41,<br>f. a. b. St. 4, p. 7.<br>6752 DREPANA. | Coombe Wood,<br>the New Forest,<br>&c. End of<br>May.  |
| 755 Uncula Pale Oak [Hamula, Hook-tip var.]                  | St. 4, p. 7.<br>6753 DREPANA.   | Mr. Stephens's<br>Cabinet.   |
| 756 Unguicula Barred Hook-<br>tip                            | St. 4, p. 7.<br>6754 DREPANA.   | Epping. Begin-<br>ning of June.  |
| 757 Compressa Chinese Cha-<br>[Spinula, racter<br>W.V.]      | A. t. 65, f. e—h. D. 7,<br>t. 239, f. 2. St. 4, p. 9.<br>6756 CILIX.  | Common round London, &c. End of May.   |
| 758 Probosci- Snout Eggar<br>dalis likeness                  | H. t. 31, f. f—h. St. 4, p. 11. 6757 HYPENA.                          | Woods, hedges, gardens, &c., near London; Epping, Hert- ford, &c. End of June to the middle of |
| 759 Obesalis Pinion Snout  [A native of Continental Europe.] | St. 4, p. 11.<br>6758 HYPENA.   | August.  Mr. Chant's Cabinet.  |
| 760 Palpalis Dark Snout [A native of North America.]         | St. 4, p. 12.<br>6759 HYPENA.   | Mr. Chant's Cabinet.   |
| 761 Rostralis Buttoned Snout                                 | St. 4, p. 12.<br>6759 HYPENA.   | Gardens at Chelsea, Battersea, &c. June and July.  |
| 762 Crassalis Beautiful<br>Snout                             | C. 6, t. 288. St. 4, p. 13. 6760 HYPENA.                              | Taken by Messrs.  Chant and  Bentley in Devonshire. June.                                      |

| Linn. names.                        | Engl. names.        | Synonyms and new genera.  | Habitat, and when found.   |
|-------------------------------------|---------------------|---|--|
| 763 Cribralis                       | Dotted Fan-<br>foot | C. 11, t. 527. St. 4, p. 14. 6761 POLYPOGON. [MACROCHILA, Hb.]    | Whittlesea Mere. End of June or beginning of July.   |
| 764 Barbalis                        | Common Fan-<br>foot | A. t. 74, f. e—h. H. t. 43,<br>f. l, t.<br>6762 POLYPOGON.        | Very common<br>in woody places<br>in the neigh-<br>bourhood of<br>London. Mid-<br>dle of May to<br>the beginning<br>of July. |
| 765 Derivalis                       | Clay Fan-foot       | St. 4, p. 16, t. 33, f. 2.<br>6763 POLYPOGON.<br>[PARACOLAX, Hb.] | Bexley and Darenth Wood; near Woolwich and at Dover. June.   |
| 766 Nemoralis                       | Small Fan-foot      | St. 4, p. 16.<br>6765 POLYPOGON.<br>[PARACOLAX.]                  | Woods in Mid-<br>dlesex, Surrey,<br>Essex, &c.<br>June.  |
| 767 Tarsicri-<br>nalis              | Fan-foot            | St. 4, p. 17.<br>6764 POLYPOGON.<br>[PARACOLAX.]                  | Coombe and Darenth Woods, Epping, &c. Middle of June.  |
| 768 Emortu-<br>alis<br>[A native of |                     | St. 4, p. 18. Æthia.<br>6766 POLYPOGON.                           | Taken in Devon-<br>shire?? End of<br>May. Very rare.   |
| 769 Salicalis                       | Lesser Bell         | St. 4, p. 18.<br>6767 MADOPA.<br>[COLOBOCHYLA, Hb.]               | Neighbourhood<br>of Bexley in<br>Kent; but very<br>rare. End of  |

June.

| Linn. names.                                    | Engl. names.                      | Synonyms and new genera.                           | Habitat, and when found.   |
|---|-----------------------------------|--|--|
| 770 Angusta-<br>lis                             | Small Snout                       | St. 4, p. 19.<br>6768 CLEDEOBIA.<br>[SYNAPHA, Hb.] | Coombe and Darenth Woods.  Middle of July.                         |
| 771 Albistri-<br>galis                          | White-line<br>Snout               | St. 4, p. 20.<br>6769 CLEDEOBIA.                   | At Darenth, also in Norfolk; but rare.                             |
| 772 Costæ-<br>strigalis                         | Dark-line<br>Snout                | St. 4, p. 21.<br>6770 CLEDEOBIA.                   | Whittlesea Mere;<br>but rare. Mr.<br>Bentley's Cabi-<br>net. June. |
|   | Waved Tabby<br>North Ame-         | St. 4, p. 22. Camptylochila. 6771 CLEDEOBIA.       | Very rare. Mr. Stephens possesses a single specimen.               |
| 774 Bistriga-<br>lis<br>[A North A<br>species.] | Tabby                             | St. 4, p. 22. Camptylochila. 6772 CLEDEOBIA.       | Mr. Stephens has seen but two, one of which is in his Cabinet.     |
| 775 Pingui-<br>nalis                            | Large Tabby                       | St. 4, p. 23.<br>6773 Aglossa.                     | Common in the<br>neighbourhood<br>of London, &c.<br>End of July.   |
| 776 Cuprealis                                   | Small Tabby                       | St. 4, p. 23.<br>6774 Aglossa.                     | Near London,<br>Hertford,<br>Ripley.                               |
| 777 Streat-<br>feildii<br>[Pinguinalis,         | Streatfeild's<br>Tabby<br>, var.] | C. 10, t. 455. St. 4, p. 24.  —— AGLOSSA.          | Taken at Compton Bishop, Somersetshire. Mr. Curtis's Cabinet.      |

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 778 Farinalis Meal Moth St. 4, p. 25. Common in 6776 PYRALIS. houses, &c. End of August. 779 Pictalis Painted Meal C. 11, t. 503. St. 4, p. 395. Found in a house [A native of Moth -- Pyralis. near Poplar. India. July. 780 Glaucina- Double-striped St. 4, p. 26. Taken near Lonlis 6778 PYRALIS. don, &c. June. 781 Costalis St. 4, p. 27. Gold Fringe Houses and gar-6779 AGROTERA. dens near Lon-[HYPSOPYGIA.] don, &c. July and August. 782 Flammea- Rosy Flounced St. 4, p. 28. Coombe, Da-6780 AGROTERA. renth, and Birch lis Woods. End of June. 783 Fabriciana Autumn Net- St. 4, p. 29. Common on 6781 SIMAËTHIS. flowers from tle-tap April to October. Birch and Da-784 Pariana Double-barred St. 4, p. 29. renth Woods; 6782 SIMAËTHIS. Nettle-tap also near Ripley, &c. June. In the neighbour-785 Lutosa Early Nettle-St. 4, p. 29. 6783 SIMAËTHIS. hood of London, [Pariana, tap &c.; but rare. var. March and June.

| Linn, names.                            | Engl. names.             | Synonyms and new genera.  | Habitat, and when found.  |
|---|--------------------------|---|---|
| 783 Myllerana [Angustana, Hb.]          | Myller's Net-<br>tle tap | C. 7, t. 320. St. 4, p. 30.<br>6784 Simaëthis.                    | Birch Wood and<br>near London,<br>&c., on nettles.<br>June and<br>October.                    |
| 787 Punctuosa<br>[Angustana,<br>var.]   |                          | St. 4, p. 30.<br>6785 Simaëthis.                                  | Ashdown Forest;<br>also in Devon-<br>shire. July.   |
| 788 Cingulata                           | Silver-barred<br>Sable   | C. 3, t. 128. St. 4, p. 32.<br>6788 Ennychia.                     | In Devonshire and the North of England, &c. June and August.                                  |
| 789 Anguina-<br>lis                     | Wavy-barred<br>Sable     | St. 4, p. 32.<br>6787 Ennychia.                                   | Darenth and Birch Woods, &c. June.  |
| 790 Rufofas-<br>cialis<br>[A native of  | Flounced N. America.]    | St. 4, p. 33.<br>6789 Ennychia.                                   | Mr. Chant's Cabinet.  |
| 791 Cespitalis                          | Straw-barred             | St. 4, p. 34.<br>6795 PYRAUSTA.                                   | Darenth and CoombeWoods, Dover, &c. End of June and middle of August.                         |
| 792 Sordidalis<br>[Cespitalis,<br>var.] | Dingy Straw-<br>barred   | St. 4, p. 34.<br>6796 PYRAUSTA.                                   | Habitat the same as above.  |
| 793 Purpura-<br>lis                     | Crimson and<br>Gold      | H. t. 28, f. m. D. 10, t. 339. f. 2. St. 4, p. 35. 6791 PYRAUSTA. | Coombe, Birch, and Darenth Woods; also at Hertford, Epping, &c. May and the middle of August. |

Linn. names. Engl. names.

Synonyms and new genera. Habitat, and when found.

794 Punicealis Purple and Gold

St. 4, p. 35. 6791 PYRAUSTA. Common on
grassy banks
near London
and elsewhere.
Beginning of
June and middle of August.

795 Ostrinalis Scarce Purple St. 4, p. 36. and Gold 6793 PYRAUSTA.

Reigate, Ripley, and the New Forest. June.

796 Porphy- Porphyry ralis

[A native of Hungary.]

St. 4, p. 36. 6794 PYRAUSTA. Middlesex, Surrey, Kent, &c. June and August.

797 Octoma- White-spot culata H. t. 27, f. p. D. 8, t. 266, f. 4. St. 4, p. 31. 6786 Ennychia. [Anania.] Darenth and
Birch Woods.
June and August.

798 Literalis Lettered St. 4, 1 China-mark 6797 I

St. 4, p. 37. 6797 Hydrocampa. [Diasemia.] Near Brockenhurst, New Forest, Darenth Wood, and other parts of the South of England. Beginning of June.

799 Potamo- Brown Chinagata mark

H. t. 41, f. o-q. D. 9, t. 363, f. 1. St. 4, p. 38. 6799 Hydrocampa. Very common in marshy places, and on the borders of ponds in several counties. June.

gardens and

fields from the

middle of May till October.

Habitat, and Synonyms and when found. Engl. names. new genera. Linn. names. Cambridgeshire D. 11, t. 363, f. 3. St. 4, 800 Nymphæ- Beautiful fens, and other p. 39. China-mark ata marshy places. 6800 HYDROCAMPA. Middle of July. Very common H. t. 7, f. k-m. D. 8, 801 Lemnata, Small Chinanear ditchesand t. 266, f. 1 & 2. St. 4, M. and F. mark ponds covered p. 40. Cataclysta. with duckweed. 6801 HYDROCAMPA. Middle of June. Near ponds, and in C. 11, t. 495. St. 4, p. 41. Ringed China-802 Stratiomarshy places, 6802 HYDROCAMPA. mark tata End of June or [PARAPONYX, Hb.] beginning of July. Common in gar-803 Sambuca- Garden China- A. t. 37, f. 59. a-d. St. 4, dens near Lonp. 42. mark lis don and else-6798 HYDROCAMPA. where. Middle [PHLYCTENIA, Hb.] of June. Mr. Stephens's St. 4, p. 43. Eudioptis. 804 Lucerna- Transparent Cabinet. Taken 6804 DIAPHANIA-China-mark near Plymouth. [A native of S. America.] Very common in A. t. 37, f. 60. i-m. D. 10, 805 Urticata Small Magpie gardens and t. 349, f. 2. St. 4, p. 44. hedges. May 6806 Botys. or early in June. [EURRHYPARA, Hb.] Very common in 803 Forficalis Garden Pebble St. 4, p. 45.

6805 DIAPHANIA.

[MESOGRAPHE, Hb.]

Synonyms and Linn. names. Habitat, and Engl. names. new genera. when found. 807 Diversalis Yellow under-St. 4, p. 47. British Museum. [A native of wing Pearl 6807 MARGARITIA. Taken near Southern Europe, &c.] Bristol in July, 1815. 808 Asinalis Dingy Pearl St. 4, p. 47. Mr. Stephens's - MARGARITIA. Cabinet. [MECYNA, Guén.] 809 Lancealis Long-winged St. 4, p. 48. Birch Wood, Pearl 6808 MARGARITIA. Charlton, &c. : [Borrs, Latr.] but rare. End of June. 810 Verticalis Mother of A. t. 72, f. a-d. W. t. 51, Abundant among Pearl H. t. 33, f. h—l. D. 16, nettles, in gart. 556. St. 4, p. 48. dens, fields, &c. 6809 MARGARITIA. June. [Borrs.] 811 Centro-Central-St. 4, p. 49. A single specimen strigalis striped-Pearl 6811 MARGARITIA. in Mr. Ste-[Perpendiculalis, Dup.] phens's Cabinet. Taken in Devonshire. 812 Cinctalis Lesser Pearl St. 4, p. 49. Darenth Wood 6812 MARGARITIA. and Ripley, &c.; [EPICORSIA, Hb.] also in cloverfields and hedges. End of June or beginning of July. 813 Palealis Sulphur St. 4, p. 50. Near Dover, and 6810 MARGARITIA. in Norfolk ; but

[SITOCHROA, Hb.]

rare. July.



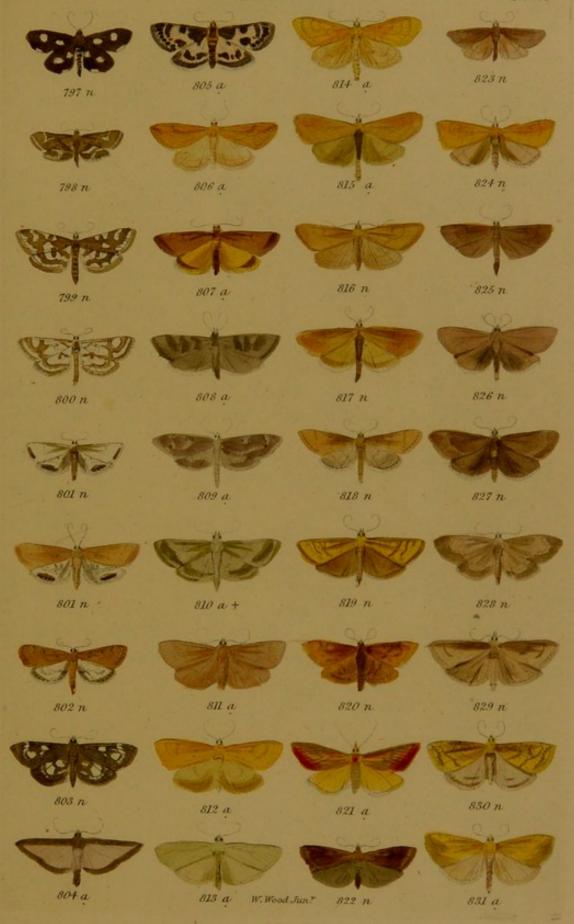
Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 807 Diversalis Yellow under-British Museum. St. 4, p. 47. [A native of wing Pearl 6807 MARGARITIA. Taken near Southern Europe, &c.] Bristol in July. 1815. 808 Asinalis Dingy Pearl St. 4, p. 47. Mr. Stephens's - MARGARITIA. Cabinet. [MECYNA, Guén.] 809 Lancealis Long-winged St. 4, p. 48. Birch Wood, Pearl 6808 MARGARITIA. Charlton, &c.; [Borrs, Latr.] but rare. End of June. 810 Verticalis Mother of A. t. 72, f. a-d. W. t. 51, Abundant among Pearl H. t. 33, f. h-l. D. 16, nettles, in gart. 556. St. 4, p. 48. dens, fields, &c. 6809 MARGARITIA. June. [Botys.] 811 Centro-Central-St. 4, p. 49. A single specimen in Mr. Stestriped-Pearl 6811 MARGARITIA. strigalis phens's Cabi-[Perpendiculalis, Dup.] net. Taken in Devonshire. Darenth Wood 812 Cinctalis Lesser Pearl St. 4, p. 49. 6812 MARGARITIA. and Ripley, &c.; also in clover-[EPICORSIA, Hb.] fields and hedges. End of June or begin-

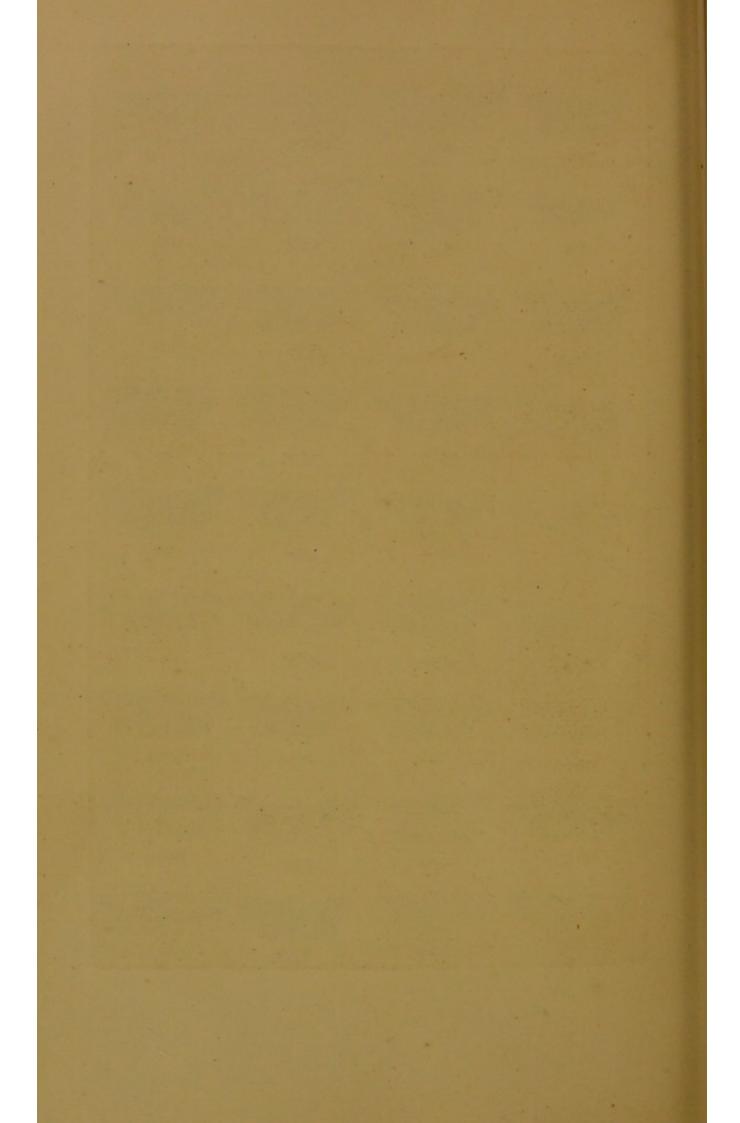
813 Palealis Sulphur St. 4, p. 50. Near Dover, and 6810 Margarita. in Norfolk; but [Sitochroa, Hb.] rare. July.

ning of July.









| Linn. names. Engl. names.                                   | Synonyms and<br>new genera.   | Habitat, and when found.  |
|---|---|---|
| 814 Hyalina- Scarce Pearl lis                               | St. 4, p. 51.<br>6813 MARGARITIA.<br>[BOTYS.]                       | Near Darenth<br>Wood. June.   |
| 815 Angusta- Narrow-winged lis Pearl [Pandalis, Hb.]        | St. 4, p. 51.<br>6815 Margaritia.<br>[Botys.]                       | Darenth Wood.  Beginning of June.   |
| 816 Termina- Bordered Pearl lis [Pandalis, fem.]            | St. 4, p. 51.<br>6816 MARGARITIA.<br>[BOTYS.]                       | Darenth Wood,<br>and near Do-<br>ver; but rare.<br>June.                        |
| 817 Glabralis Dingy Pearl [Silacealis, Hb.]                 | St. 4, p. 52.<br>6814 Margaritia.                                   | Mr. Stephens's<br>Cabinet.  |
| 818 Pallidalis Delicate Pearl [A doubtful native.]          | St. 4, p. 52.<br>6817 Margaritia.                                   | Mr. Stephens's<br>Cabinet.  |
| 819 Flavalis Gold China-<br>mark                            | St. 4, p. 52.<br>6822 MARGARITIA.<br>[BOTYS.]                       | Woody places<br>near London;<br>but rare. Mid-<br>dle of July.                  |
| 820 Ochrealis Small Straw [A native of China-mark Hungary.] | St. 4, p. 53.<br>6819 Margaritia.                                   | Darenth Wood,<br>and near Lon-<br>don; also at<br>Hertford and<br>Ripley. June. |
| 821 Cilialis Orange Cloud                                   | C. 12, t. 559. St. 4, p. 53.<br>6830 Margaritia.<br>[Nascia, Curt.] | Mr. Curtis's Cabinet.   |
| 822 Ferruga- Rusty Dot lis                                  | St. 4, p. 53.<br>6823 Margaritia.<br>[Udea, Guén.]                  | Near Darenth Wood and Herne Bay; but rare. July.                                |

| Linn. names. Engl. names.                                | Synonyms and<br>new genera.                             | Habitat, and when found.                                     |
|--|---|--|
| 823 Fulvalis Fulvous Dot<br>(Ferrugalis, var.]           | St. 4, p. 54.  — MARGARITIA.  [UDEA.]                   | Mr. Stephens's<br>Cabinet.                                   |
| 824 Verbasca- Rusty China-<br>lis mark                   | St. 4, p. 54.<br>6821 MARGARITIA.<br>[EBULEA, Guén.]    | Coombe and Darenth Woods, &c. July.                          |
| 825 Longipe- Long-legged  dalis Pearl  [Punctalis, W.V.] | St. 4, p. 55. 6820 MARGARITIA. [DOLYCHARTHRIA, Steph.]  | Taken near Teignmouth, by Captain Blomer. July.              |
| 826 Pulveralis Dusted Pearl [Fuscalis, var.]             | St. 4, p. 55.<br>6824 MARGARITIA<br>[BOTYS.]            | Darenth Wood. June.  |
| 827 Fuscalis Cinereous<br>Pearl                          | St. 4, p. 56. 6825 Margaritia cineralis. [Botys.]       | Birch, Darenth,<br>and Coombe<br>Woods, &c.<br>June.         |
| 828 Fimbrialis Edged Pearl [Fuscalis, var.]              | St. 4, p. 56.<br>6826 Margaritia.<br>[Botys.]           | Darenth Wood,<br>and near Dover.<br>June.                    |
| 829 Institialis Pale Straw [Ætialis, Guén.]              | St. 4, p. 56. 6828 MARGARITIA lutealis [Scopula, Schr.] | Woods and hedges in Kent, Cambridge- shire, &c. End of June. |
| 830 Stramen- Chequered talis Straw                       | St. 4, p. 57. 6833 MARGARITIA elutalis. [PIONEA, Guén.] | Marshy places in<br>Norfolk. July.                           |
| 831 Margari- Clouded Yel-<br>talis low Pearl             | St. 4, p. 57. 6832 Margaritia. [Evergestis, Hb.]        | Bristol; near Bedford, and in Berkshire. June.               |

Linn. names. Engl. names. 832 Sericealis Straw Dot 833 Alpinalis Alpine Pearl 834 Sticticalis Diamond Spot St. 4, p. 59.

St. 4, p. 58. 6831 MARGARITIA. [RIVULA, Guén.]

Synonyms and

new genera.

Habitat, and when found. and shrubby

Woods, hedges, places, in Middlesex, Kent, &c. July.

St. 4, p. 58. 6827 MARGARITIA uliginosalis. [SCOPULA.]

Taken by Mr. Dale on the summit of Ben Lawers in July, 1827. Mr. Stephens's Cabinet.

6829 MARGARITIA tetragonalis. [Spilodes, Guén.]

Near Coombe Wood; Dover, and Ripley; but rare. July.

White 835 Olivalis Brindled

H. t. 29, f. p-s. St. 4, p. 59. Margaritia. 6836 Scopula nivealis.

Common near London, &c. End of June.

836 Prunalis Clouded Pearl St. 4, p. 63. Margaritalis. Common in 6834 SCOPULA. hedges in Middlesex, Surrey, Kent, &c. End of June.

837 Dentalis Starry Brindle C. 12, t. 563. St. 4, p. 61. 6838 SCOPULA. [CYNEDA, Hb.]

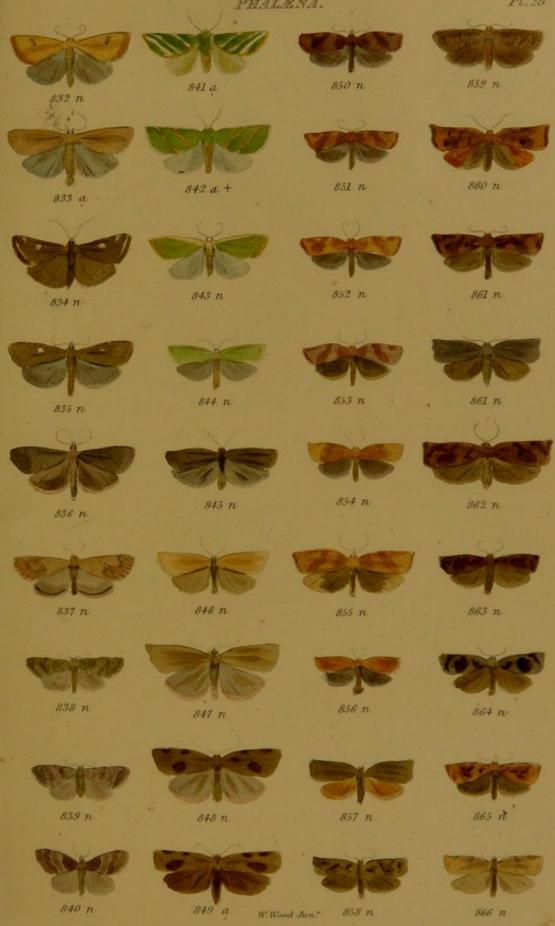
A single specimen in Mr. Stephens's Cabinet; also another in Mr. Bentley's Collection.

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 838 Strigula- Least Black-St. 4, p. 62. Coombe and Da-6840 NOLA. arches renth Woods. [Cristulalis, Hb.] End of May or beginning of June. 839 Monacha- Small Black-C. 9, t. 428. St. 4, p. 62. Near London, arches 6839 NOLA also at Coombe [Strigula, W.V.] and Colney Hatch Wood; but rare. June. 840 Cuculla- Short-cloaked St. 4, p. 62. Common in gartella 6841 NOLA. dens and hedges in several parts of the country; about the middle or end of June. 841 Prasinana Green Silver W. t. 30. H. t. 30, f. Coombe, Dalines i-m. D. 8, t. 280, farenth, and Birch Woods, gana. St. 4, p. 66. &c. June. 6843 CHLOEPHORA. [HYLOPHILA, Hb.] Woody places in 842 Quercana Scarce Silver H. t. 30, f. e-h. D. 2, Middlesex, lines t. 40. St. 4, p. 67. 6844 Силоернова Kent, Surrey, Essex, &c. prasinana. Middle of June. [HYLOPHILA.] On willows in W. t. 5. St. 4, p. 68. 843 Clorana Small Green marshy places, Oak 6845 TORTRIX. Battersea [EARIAS, Hb.] Fields, Plum-

stead, &c. June.









| Linn. names.          | Engl. names.            | Synonyms and<br>new genera.   | Habitat, and when found.   |
|-----------------------|-------------------------|---|--|
| 844 Viridana          | Pea Green               | A. t. 72, f. e—h. H. t. 10,<br>f. 1. 2. D. 4, t. 144.<br>St. 4, p. 68.<br>6846 TORTRIX. | On Oak trees,<br>&c., in several<br>parts of the<br>country. End<br>of June.             |
|                       | Glossy Golden-<br>brown | St. 4, p. 396.  —— TORTRIX.   | Whittlesea Mere.<br>July.  |
| 846 Palleana          | Plain Yellow            | St. 4, p. 69.<br>6847 TORTRIX.  | Near Dover. July and August.   |
| 847 Viburnana         | Viburnian               | St. 4, p. 69.<br>6848 TORTRIX.  | Whittlesea Mere;<br>but not com-<br>mon. July.   |
| 848 Forster-<br>ana   | Forsterian              | A. t. 72, f. a—d. St. 4,<br>p. 70.<br>6850 Lozotænia.                                   | Coombe and Darenth Woods, also in the New Forest. June.                                  |
| 849 Sorbiana          | Hazel Tortrix           | St. 4, p. 70.<br>6851 Lozotænia avellana  | Darenth and Birch Woods. June.   |
| 850 Heparana          | Dark Oblique-<br>bar    | St. 4, p. 71.<br>6852 LOZOTÆNIA.  | Very common in<br>woods and<br>shrubby places<br>in several parts.<br>June and July.     |
| 851 Cinnamo-<br>meana | Cinnamon                | St. 4, p. 71.  LOZOTÆNIA.   | A single specimen in Mr. Stephens's Cabinet. Taken by him in Coombe Wood, in June, 1832. |

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 852 Ribeana Common St. 4, p. 72. Common in Oblique-bar 6853 LOZOTÆNIA. woods and gardens. June. 853 Grossula- Gooseberry St. 4, p. 72. Woods and garriana 6854 LOZOTÆNIA. dens, Middle-[Ribeana, var.] sex, Essex, Kent, &c. June. 854 Cerasana Hollow St. 4, p. 72. Coombe, Birch, Oblique-bar 6855 LOZOTÆNIA. and Darenth Ribeana, Woods. End of var. June. St. 4, p. 73. Middlesex, Essex, 855 Corylana Great Chec-6857 LOZOTÆNIA. Kent, Surrey, quered &c. End of June or beginning of July. Woods and St. 2, p. 73. 856 Croceana Saffron hedges in seve-6875 LOZOTÆNIA. [Unifasciana, Dup., not ral parts; but Crociana, Hb. nor Curt.] not common. June. Hedges and gar-St. 4, p. 74. 857 Lævigana Glossy dens near Lon-Oblique-bar 6856 LOZOTENIA. Rosana, don, and elsevar.] where. Middle of June.

858 Nebulana Rose [Rosana, var.] St. 4, p. 74. 6858 Lozotænia rosana Common with the last, towards the end of June.

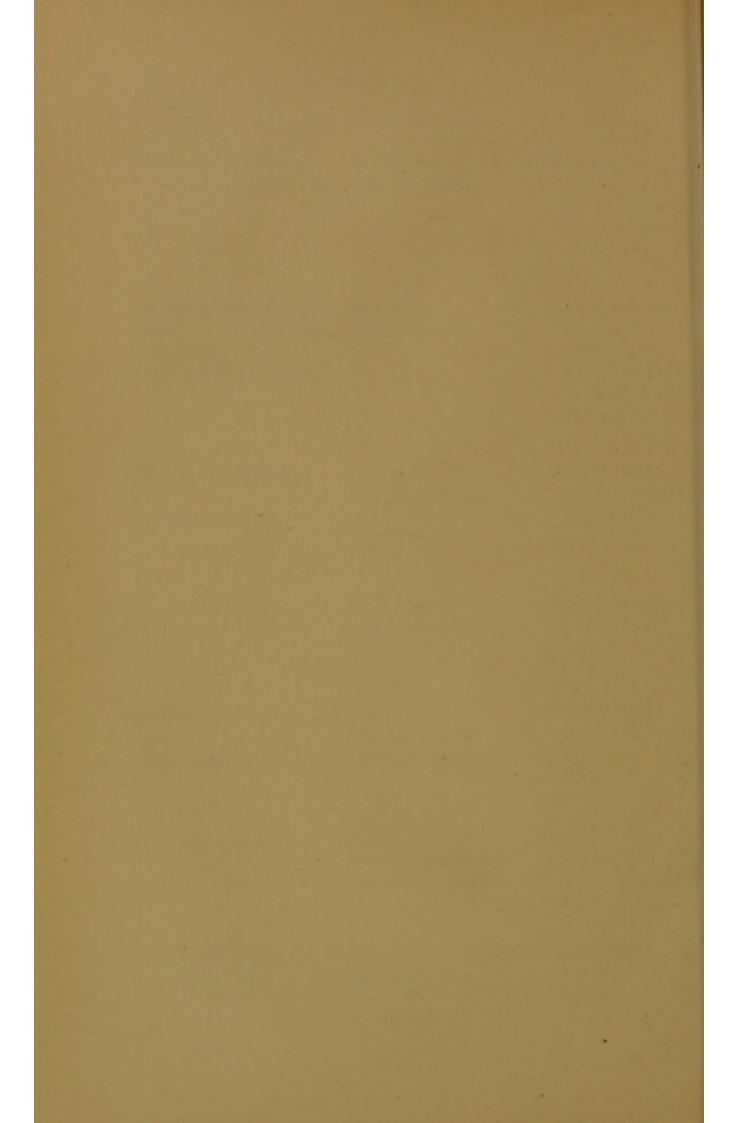
Habitat, and Synonyms and Engl. names. when found. Linn. names. new genera. Mr.Stephens has St. 4, p. 75. Ocellated 859 Subocelseen two speci-Oblique-bar 6861 Lozotænia. lana mens only, [Probably a native of North taken either in America. Devonshire or Cornwall. Hedges and gar-860 Oporana Great Hook-A. t. 86, f. 38, f-1. dens near Lon-W. t. 34. St. 4, p. 75. Fulvana, tipped don, &c. Mid-6864 LOZOTÆNIA. Frol. fem.] dle of June. Gardens near St. 4, p. 75. Great Brown 861 Rosana End London. 6862 LOZOTÆNIA fuscana. M. and F. of June. Near Brocken-862 Brande-Branderian St. 4, p. 76. hurst in the 6863 LOZOTÆNIA. riana New Forest: but rare. End of June. Woods round 863 Xyloste- Forked Red-St. 4, p. 76. London, &c. 6866 LOZOTÆNIA. bar ana End of June or beginning of July. Taken at Da-864 Roborana Oak Red-bar St. 4, p. 77. 6867 LOZOTÆNIA. renth Wood and occasionally near London. Beginning of July. Darenth and 865 Obliquana Oblique-St. 4, p. 77. Coombe [Xylosteana, barred 6868 LOZOTÆNIA. Woods; but var.] very rare. June.

Synonyms and Habitat, and Linn names. Engl. names. new genera. when found. 866 Costana Straw D. t. 369, f. 2. St. 4, p. 78. Near London. 6869 LOZOTÆNIA. Oblique-bar Battersea Fields; Coombe Wood, &c.; but not common. June. Mr. Stephens has 867 Biustu-Double Spot-St. 4, p. 78. lana ted Oblique- 6870 LOZOTÆNIA. seen but two Probably a specimens, native of North America.] taken, hethinks, in the West of England. Darenth Wood; 868 Modeeri- Modeerian St. 4, p. 78. 6871 LOZOTÆNIA. but very rare. ana Beginning of [Semialbana, Guén.] July. Coombe and Da-869 Acerana Maple St. 4, p. 79. renth Woods. 6872 LOZOTÆNIA. [Transitana, Guén.] June. Found with the 870 Trifasci- Afternoon St. 4, p. 79. above, and also 6873 LOZOTÆNIA. in the New [Syndæmis, Hb.] [Musculana, Hb.] Forest. Darenth Wood St. 4, p. 79. 871 Grotiana Grotian and the New 6874 LOZOTÆNIA. Forest. End of [DICHELIA, Guén.] June.

872 Ochreana Saffron [Grotiana, var.]

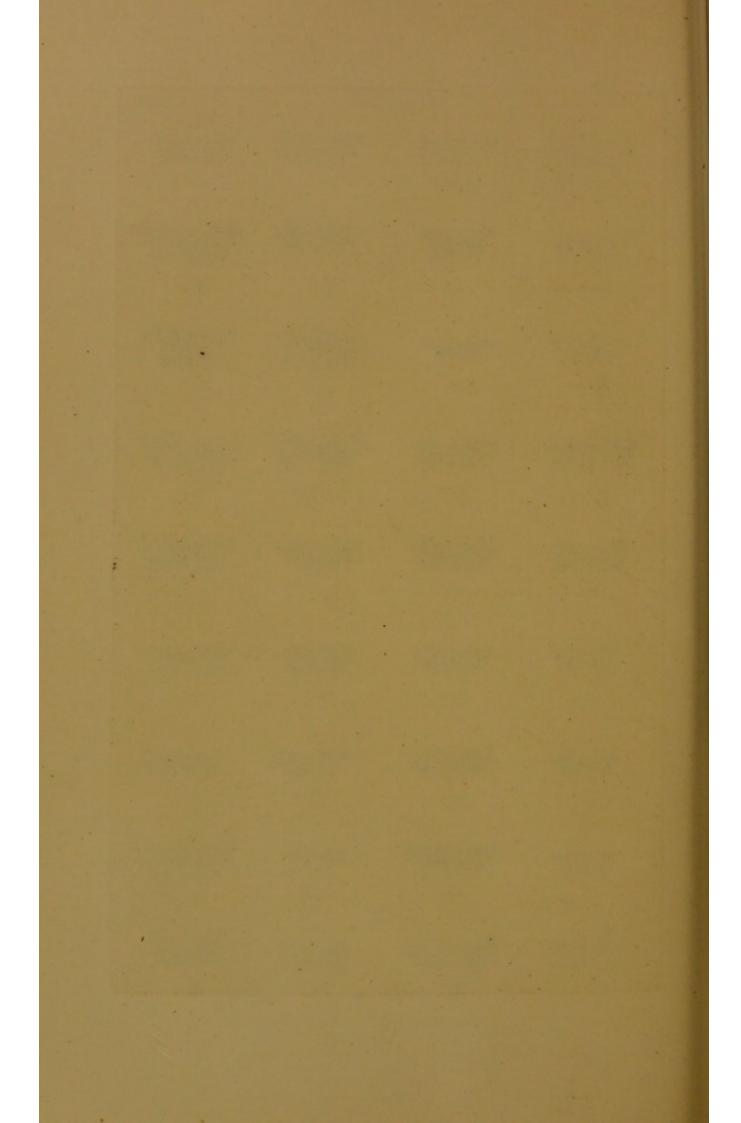
St. 4, p. 80. 6874 LOZOTÆNIA. Near London; but rare. End of June.





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mon. End of June and beginning of July.

| Linn. names.                       | Engl. names.                               | Synonyms and new genera.                                | Habitat, and when found.   |
|------------------------------------|--|---|--|
| 873 Cruciana [Augustata,           |  | St. 4, p. 80.<br>6876 Lozotænia.<br>[Hypermecia, Guén.] | Near London; also at Coombe, Darenth, and Birch Woods. Middle of June.         |
| 874 Holmiana                       | Holmian                                    | St. 4, p. 81.<br>6878 Lozotænia.<br>[Croesia, Hb.]      | Common in gardens and hedges near London. End of June.                         |
| 875 Schreberiana [A native of      |  | St. 4, p. 81.<br>6879 LOZOTÆNIA.                        | Mr. Stephens has<br>seen but two<br>specimens, both<br>taken in Corn-<br>wall. |
| 876 Gernin-<br>giana               | Gerningian                                 | St. 4, p. 82. Philedone.<br>6880 Amphisa.               | Near Birming-<br>ham. June.  |
| 877 Walkeri-<br>ana<br>[Prodromano |  | St. 4, p. 82. Philedone. 6881 Amphisa.                  | Found by Mr. Walker near New Lanark, in Scotland.                              |
| 878 Rotun-<br>dana<br>[Angustioran | Round-tipped<br>Red-bar<br>na, var.]       | St. 7, p. 84.<br>6883 DITULA.                           | Near London,<br>Dover, &c. but<br>very rare. July.                             |
| 879 Angustio-<br>rana              | Narrow-winged<br>Red-bar                   | St. 4, p. 83.<br>6882 DITULA.                           | Common in Middlesex, Surrey,<br>Kent, &c. June<br>and July.                    |
| rana                               | Bright Oblique-<br>barred<br>a, W.V. var.] | St. 4, p. 84,<br>6884 DITULA.<br>[PÆCILOCHROMA, St.]    | Darenth and Birch Woods; but not com-  |

| Linn. names.                         | Engl. names.           | Synonyms and<br>new genera.  | Habitat, and when found.   |
|--------------------------------------|------------------------|--|--|
| 881 Nebulana [Profundana             |                        | D. 13, t. 364. St. 4,<br>p. 85.<br>6885 DITULA.<br>[PÆCILOCHROMA.] | Darenth and Birch Woods, New Forest, and, though rarely, in the neighbourhood of London. June. |
| 882 Wellensi-<br>ana<br>[Profundana  | Barred Blotch-<br>back | St. 4, p. 85.<br>6887 DITULA Asseclana.<br>[Pæcilochroma.]         | Darenth Wood, New Forest, &c. June.  |
| 883 Æthiopi-<br>ana<br>[Profundana   |                        | St. 4, p. 85.<br>6888 DITULA.<br>[PÆCILOCHROMA-]                   | Taken with the above in June.  |
| 884 Scriptana<br>[Hartmanniana, L.?] |                        | St. 4, p. 86. 6889 DITULA. [BRACHYTENIA, Steph.]                   | Middlesex, Essex, Surrey; also in Devonshire. July.  |
| 885 Semifas-<br>ciana                | Short-barred<br>Grey   | St. 4, p. 86.<br>6890 DITULA.<br>[Brachytænia.]                    | New Forest; also occasionally in Kent. July.   |
| 886 Corticana                        | Marbled Long-<br>cloak | St. 4, p. 87.<br>6891 Antithesia.                                  | Coombe and Darenth Woods.  Middle of July.   |
| 887 Betulæ-<br>tana                  | Birch Long-<br>cloak   | St. 4, p. 87.<br>6892 Antithesia.                                  | Very common in<br>Middlesex,<br>Kent, Surrey,<br>&c. June and<br>July.                         |
| 888 Tripunc-<br>tata<br>[Ochroleucan | Long-cloak             | St. 4, p. 88.<br>6893 Antithesia.                                  | Woods in Surrey,<br>Essex, &c.<br>End of July.   |

| Linn. names.                     | Engl. names.                     | Synonyms and new genera.                       | Habitat, and when found.  |
|----------------------------------|----------------------------------|--|---|
| 889 Grevil-<br>leana             | Grevilleian                      | C. t. 567. [Antithesia.]                       | Taken in Suther- landshire in July by Dr. Greville. Mr. Curtis's Cabinet. |
| 890 Pruniana                     | Lesser Long-<br>cloak            | St. 4, p. 88.<br>6894 Antithesia.              | Wood in Surrey,<br>&c End of<br>July.                                     |
| 891 Pullana [Pruniana,           | Dingy Marbled<br>var.]           | St. 4, p. 88.<br>6895 Antithesia.              | Near London;<br>but very rare.<br>June.                                   |
| 892 Margi-<br>nana               | Bordered<br>Long-cloak           | St. 4, p. 89.<br>6896 Antithesia.              | Darenth Wood; but very rare. July.  |
| 893 Oblonga-<br>na<br>[Marginana | Narrow Long-<br>cloak<br>, fem.] | St. 4, p. 89.<br>6897 Antithesia.              | Woods near<br>London; but<br>rare. July.                                  |
| 894 Gentia-<br>nana              | Gentian                          | St. 4, p. 89.<br>6898 Antithesia.              | Near Walthamstow, also in Devonshire; but very rare. August.              |
| 895 Salicella                    | White-backed                     | St. 4, p. 89. 6899 Antithesia. [Penthina, Tr.] | Battersea Fields,<br>&c. End of July<br>or beginning of<br>August.        |
| 896 Nubiferrana [Cynosbate       | Cloudy White                     | St. 4, p. 91. 6900 SPILONOTA. [ANTITHESIA.]    | Hedges near Darenth Wood; very rare. Middle of June.                      |

| Linn, names.  | Engl. names.  | Synonyms and                     | Habitat, and    |
|---------------|---------------|----------------------------------|-----------------|
|               |               | new genera.                      | when found.     |
|               | Black cloaked | St. 4, p. 91.                    | Gardens near    |
| tella         |               | 6901 SPILONOTA.                  | London, &c.     |
|               |               | [Antithesia.]                    | July and        |
|               |               |                                  | August.         |
|               | Brown-cloaked | St. 4, p. 91.                    | Gardens in Mid- |
| [Roborana,    | W.V.]         | 6902 SPILONOTA.                  | dlesex, Kent,   |
|               |               |                                  | Surrey, Essex,  |
|               |               |                                  | &c. End of      |
|               |               |                                  | June.           |
| 899 Trimacu-  | Triple        | St. 4, p. 91.                    | Hedges, woods,  |
| lana          | Blotched      | 6903 SPILONOTA.                  | &c., with the   |
|               |               |                                  | last.           |
| 900 Comitana  | Cream Short-  | St. 4, p. 92.                    | Common in       |
| [Ocellana,    |               | 6914 SPILONOTA.                  | hedges and      |
| w.v.]         |               |                                  | woods near      |
|               |               |                                  | London, &c.     |
|               |               |                                  | Middle of June. |
| 901 Fænella   | White-foot    | D. 2, t. 65, f. 1. St. 4, p. 92. | Epping Forest;  |
|               |               | 6904 SPILONOTA.                  | very rare.      |
|               |               | [HALONOTA, Steph.]               | August.         |
|               |               |                                  |                 |
| 902 Sylvana   | Red Blotch-   | St. 4, p. 84.                    | Darenth Wood,   |
| [Profunda-    | back          | 6886 DITULA.                     | and in Norfolk; |
| na, var.]     |               | [Pæcilochroma.]                  | but rare. June. |
|               |               |                                  |                 |
| 902 Pflugiana | Pflugian      | St. 4, p. 93.                    | Darenth and     |
| Pl. 31.       |               | 6906 SPILONOTA.                  | Birch Woods.    |
| [Scutulana,   | W.V.]         | [HALONOTA.]                      | June.           |
|               |               |                                  |                 |
|               |               |                                  | D 1             |
| 903 Stræmi-   | Stræmian      | St. 4, p. 93.                    | Darenth and     |
| ana           | D             | 6907 SPILONOTA.                  | &c. End of      |
| [Bimaculana   | , Don.        | [HALONOTA.]                      | July.           |
|               |               |                                  |                 |

Habitat, and Synonyms and when found. Engl. names. Linn. names. new genera. Near London. 904 Rusticana Tawny Blotch- St. 4, p. 93. June. 6905 SPILONOTA. Brunnichiback [HALONOTA.] ana, W.V., not of Linn.] Mr. Stephens has St. 4, p. 94. 905 Trigemi- Three-spotted seen but one 6908 SPILONOTA. nana specimen, [HALONOTA.] which he caught at Ripley, in July, 1827. Hedges at Peck-906 Sticticana Brown Blotch- St. 4, p. 94. ham, and also 6909 SPILONOTA. back [Scutulana, at Coombe [HALONOTA.] W.V., fem.] Wood. End of July. Near London; 907 Costipunc- Lesser Blotch- St. 4, p. 95. but rare. July. 6910 SPILONOTA. back tana [HALONOTA.] Highlands of 908 Argyrana Silver Blotch-St. 4, p. 95. Scotland. Au-- SPILONOTA. Trigemiback gust. [HALONOTA.] nana, fem.] Taken in Scot-St. 4, p. 95. 909 Quadrana Highland land in July. - SPILONOTA. Blotch-back [Brunnichi-[HALONOTA.] ana, W.V., var.] Coombe and Da-St. 4, p. 96. 910 Tetrago- Four-angled renth Woods; 6911 SPILONOTA. Blotch-back nana but very rare. HALONOTA. July. On Elm trees 911 Nigricos- Black-edged St. 4, p. 96. near Hertford. Marble 6912 SPILONOTA. tana June. [HALONOTA.] Coombe Wood, 912 Ustulana Scorched St. 4, p. 96. Norfolk, &c. 6913 SPILONOTA. Blunt-wing June. [ANTITHESIA.]

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Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 913 Fimbriana Brown Bor-St. 4, p. 97. Heusimene. Taken by Mr. dered Stephens at Coombe Wood, in March. 914 Obscurana Obscure St. 4, p. 98. Very rare. Taken Blotch-back 6916 PSEUDOTOMIA. near London. [HALONOTA.] St. 4, p. 98. 915 Frater-Cinereous Sil-Found in the 6917 PSEUDOTOMIA. nana ver-barred spring, at [Splendidulana, Guén.] [Coccyx, Tr.] Coombe Wood; rare. 916 Atromar- Black Bor-St. 4, p. 99. Darenth, Birch, dered 6918 PSEUDOTOMIA. and Coombe [COCCYX.] [Argyrana, Hb.] Woods; among Oaks, &c. June. Fir Woods. End 917 Strobilella Light Silver-St. 4, p. 99. 6919 PSEUDOTOMIA. of May. [Argyrana, striped [Coccyx.] fem.] Woods in Mid-918 Sequana Silver Blotch-St. 4, p. 99. [Petiverella, back 6920 PSEUDOTOMIA. dlesex and in Norfolk. Be-[DICRORAMPHA, Guén.] var., not Sequana, Steph.] ginning of June.

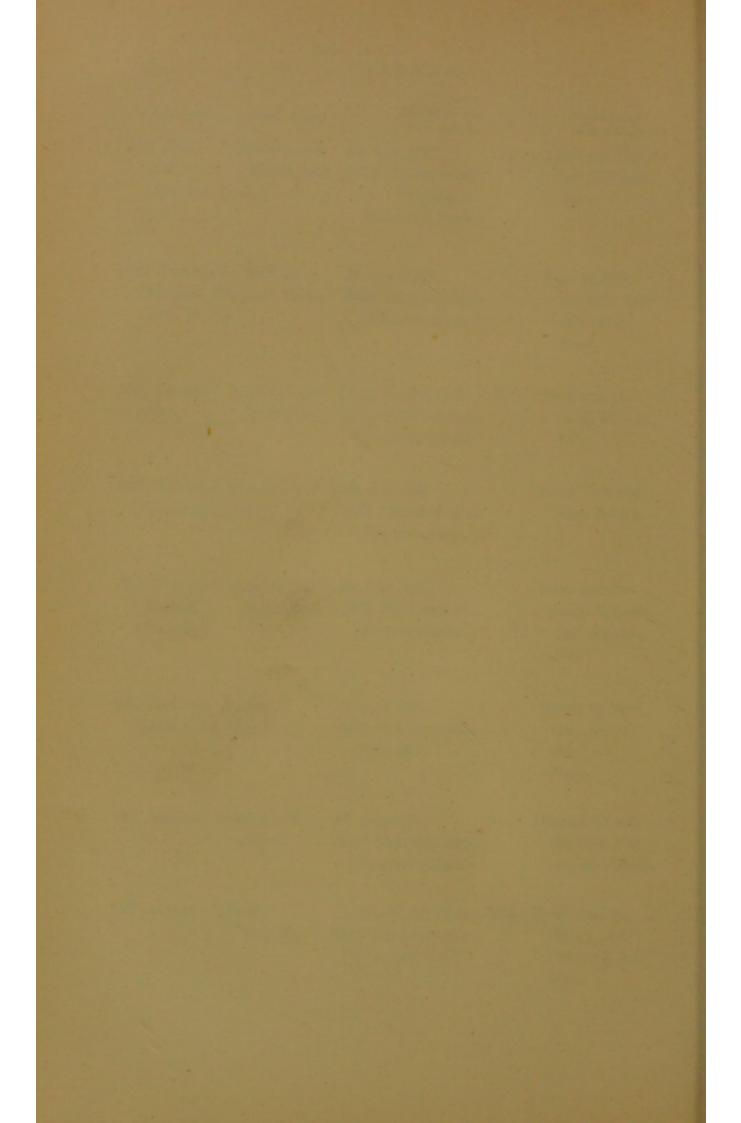
919 Petiverella Petiverian St. 4, p. 100. 6921 PSEUDOTOMIA.

Woods near
London, also
in the New
Forest, Devonshire, &c. End
of May, or beginning of
June.

| Linn. names. Engl. names.                                      | Synonyms and new genera.                                    | Habitat, and when found.                                    |
|--|---|---|
| 920 Lunulana Crescent [Petiverella, var.]                      | St. 4, p. 100. 6922 PSEUDOTOMIA concinnana. DICRORAMPHA.]   | Taken in Hamp-<br>shire by the<br>Rev. G. T.<br>Rudd. June. |
| 921 Simplici- Plain Silver-<br>ana fringed<br>[Politana, W.V.] | St. 4, p. 100.<br>6923 PSEUDOTOMIA.<br>[DICRORAMPHA.]       | Norfolk. Middle of June.                                    |
| 922 Jacquini- Jacquinian ana [Alpinana, Tr.]                   | St. 4, p. 100. 6924 PSEUDOTOMIA. [DICRORAMPHA.]             | Coombe and Darenth Woods;<br>the New Forest, &c. June.      |
| 923 Strigana Plain Gold-<br>[Alpinana, fringed var.]           | St. 4, p. 101. 6025 PSEUDOTOMIA. [DICRORAMPHA.]             | Coombe Wood, Hertford, Brockenhurst, &c. June.              |
| 924 Atropur- Purple Black purana [Simpliciana, Haw.]           | St. 4, p. 101. 6926 PSEUDOTOMIA. [DICRORAMPHA.]             | Coombe Wood. End of July.                                   |
| 925 Nigricana Black Striped-<br>edge                           | St. 4, p. 101. 6927 PSEUDOTOMIA. [Endopisa, Guén.]          | Darenth and Coombe Woods, &c. Middle of June.               |
| 926 Proximana Pale Brown<br>Striped-edge                       | St. 4, p. 101.<br>6928 PSEUDOTOMIA.<br>[ENDOPISA.]          | Devonshire, &c. Middle of June.                             |
| 927 Puncti- Sector-spotted costana                             | St. 4, p. 102.<br>6929 PSEUDOTOMIA.<br>[ЕРНІРРІРНОВА, Dup.] | Ripley, in grassy-<br>places; but<br>rare. June.            |
| 928 Populana Pygmy Y   | St. 4, p. 102. 6931 PSEUDOTOMIA. [HALONOTA.]                | Norfolk, &c.,<br>on Nettles;<br>but scarce.<br>Autumn.      |

| Linn. names. Engl. names.                                    | Synonyms and<br>new genera.  | Habitat, and when found.                             |
|--|--|--|
| 929 Ephip- Three-angled pana Blotch-back [Spiniana, Fisch.]  | St. 4, p. 102. 6932 PSEUDOTOMIA trigonana. [Semasia, Steph.]         | Birch and Darenth Woods. June.                       |
| 930 Trauniana Traunian [Regiana, Zell., not Trauniana, W.V.] | St. 4, p. 103. 6930 PSEUDOTOMIA. [Ерніррірнова.]                     | Near Holt in<br>Norfolk; but<br>very rare.<br>June.  |
| 931 Composi- Triple-striped<br>tella Blotch-back             | St. 4, p. 103, t. 37, f. 2.<br>6936 PSEUDOTOMIA.<br>[ЕРНІРРІРНОВА.   | Birch and Darenth Woods. June.                       |
| 932 Gundiana Gundian [Compositella, fem.]                    | St. 4, p. 103.<br>6935 Рѕеиротоміа.<br>[Ерніррірнова.]               | Same time and place as 931.                          |
| 933 Dorsana Single-striped [Composi-Blotch-back tella, var.] | St. 4, p. 103.<br>6937 PSEUDOTOMIA.<br>[EPHIPPIPHORA.]               | Birch and Darenth Woods;<br>but very rare.<br>June:  |
| 934 Lediana Ledian [Janthinana, Dup.]                        | St. 4, p. 104.<br>6933 PSEUDOTOMIA.<br>[SEMASIA.]                    | Woods in Nor-<br>folk, Devon-<br>shire, &c.<br>June. |
| 935 Nitidana Dark Silver-<br>striped                         | St. 4, p. 104.<br>6939 PSEUDOTOMIA.<br>[EPHIPPIPHORA.]               | Darenth Wood,<br>the New Fo-<br>rest, &c. June.      |
| 936 Aurana Double Orange-spot                                | D. 2,t.57, f.2. St.4, p. 105.<br>6938 PSEUDOTOMIA.<br>[EUCELIS, Hb.] | Near London, Ripley, and Hertford, &c. June.         |





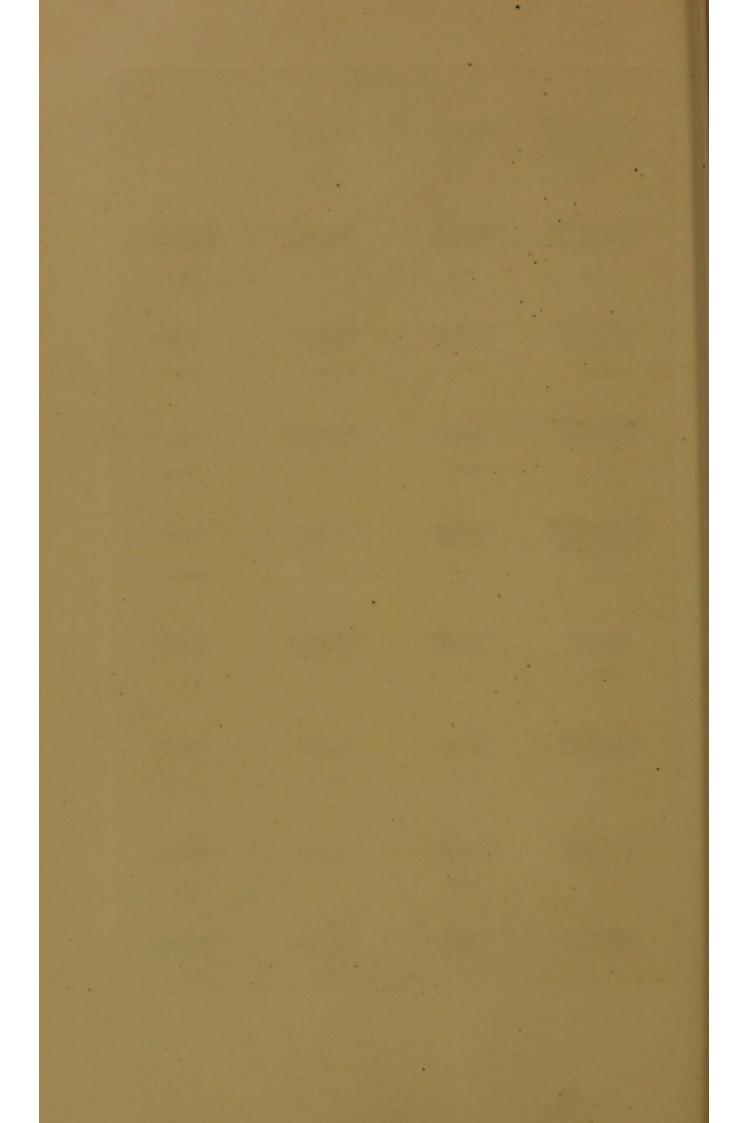


910 n

919 n

W. Wood Jun? 928 n

937 n



| Linn. names. Engl. names.  | Synonyms and new genera.   | Habitat, and when found.   |
|--|--|--|
| 937 Tetraque- Square-barred trana Single-dot                               | St. 4, p. 105.<br>6940 Steganoptycha.<br>[Phlæodes, Guén.]                         | On the margin<br>of Darenth<br>and Coombe<br>Woods; but<br>rare. June. |
| 938 Angulana Angle-striped [Tetraque- Single-dot trana, var.]              | St. 4, p. 106.<br>6943 Steganoptycha.<br>[Phlæodes.]                               | Darenth Wood. June.  |
| 939 Unipunc- Marbled tana Single-dot [Nævana, Hb.]                         | St. 4, p. 106. 6941 STEGANOPTYCHA. [LITHOGRAPHIA, Steph.]                          | Near London,<br>and in the New<br>Forest. June.                        |
| 940 Trique- Angle-barred trana [not of Single-dot Hb.] [Immundana, Fisch.] | St. 4, p. 106. 6942 STEGANOPTYCHA. [PHLÆODES.]                                     | Middlesex, the West of England, and in the New Forest. End of June.    |
| 941 Pavonana Blotch-backed [Nisella, Grey Clk.]                            | D.2, t.58, f. 3. St.4, p.107.<br>6945 Steganoptycha<br>rubiana.<br>[Lithographia.] | Epping Forest, Darenth Wood, &c. August.                               |
| 942 Bæberana Bæberian [Nisella, var.]                                      | St. 4, p. 107. 6944 STEGANOPTYCHA. [LITHOGRAPHIA.]                                 | Woods near London, also in the New Forest. August.                     |
| 943 Cuspidana Pointed Bar [Nisella, var.]                                  | St. 4, p. 107. 6946 STEGANOPTYCHA. [LITHOGRAPHIA.]                                 | Darenth and Coombe Woods. Beginning of August.                         |
| 944 Rhombi- Square Bar<br>fasciana<br>[Nisella, var.]                      | St. 4, p. 108.<br>6948 STEGANOPTYCHA.<br>[LITHOGRAPHIA.]                           | Darenth Wood;<br>but rare. End<br>of July.                             |

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 945 Stictana Spotted Red St. 4, p. 108. Taken near Lon-[Nisella, var.] don; but very 6947 STEGANOPTYCHA. [LITHOGRAPHIA.] rare. August. 946 Cinerana Mottled Grey Taken near Lon-St. 4, p. 108. don. 6949 STEGANOPTYCHA. [LITHOGRAPHIA.] 947 Retusana Variable Red Common in St. 4, p. 108. Steganopty-[Penkleriana, W.V.] cha. hedges near 6950 ANCHYLOPERA. Darenth Wood, [LITHOGRAPHIA.] &c. June. Woods in Mid-948 Subuncana Red Hook-tip St. 4, p. 109. Steganopty-[Mitterbacheriana, W.V.] dlesex, Kent, cha. 6951 ANCHYLOPERA. Surrey, &c. June. Darenth and 949 Obtusana Blunt-winged St. 4, p. 110. Coombe Woods. 6952 ANCHYLOPERA. Blotch-back Beginning of [LITHOGRAPHIA.] June. Birch and Da-950 Unculana Hook-tipped St. 4, p. 110. 6953 ANCHYLOPERA. renth Woods, [Derasana, Blotch-back &c. June. Hb. ?7 Darenth and D. 11, t. 374, f. 1. St. 4, 951 Lundana Lundian Coombe Woods. p. 110. 6954 ANCHYLOPERA. End of May. Taken at Kin-C. fol. 376. St. 4, p. 111. 952 Lyellana Lyell's nordy in Scot-- ANCHYLOPERA. [Myrtillana, Tr.] land, by C. Lyell, Esq. Mr. Curtis's Cabinet.

Habitat, and Synonyms and Engl. names. Linn. names. when found. new genera. Brockenhurst, in St. 4, p. 111, t. 34, f. 3. Broken-barred 953 Fractithe New Forest. 6955 ANCHYLOPERA. fasciana June. [Unguicella, L.] Coombe and Da-St. 4, p. 111. 954 Siculana Hook-tipped 6956 ANCHYLOPERA. renth Woods, Streak &c. End of May. In woody places 955 Diminu-Festoon Tor-St. 4, p. 112. near London, trix 6957 ANCHYLOPERA. tana also at Coombe and Darenth Woods; but rare. June. Mr. Stephens 956 Funulana Dark Festoon St. 4, p. 112. mentions it as [Brunnichana, L. var.] 6958 ANCHYLOPERA. [PECILOCHROMA.] being once taken at Coombe Wood in June. Mr. Chant's Cabinet. 957 Uncana Darenth and Bridge St. 4, p. 112. 6959 ANCHYLOPERA. Coombe Woods. Beginning of June. 958 Ustoma-Loch Ranoch Mr. Curtis's Ca-C. 8, t. 376. St. 4, p. 112. culana - ANCHYLOPERA. binet, taken in [Coccyx.] the Black wood of Loch Rannoch, in June. 959 Cuspidana Sharp-angled St. 4, p. 113. Taken in May, [Biarcuana, St.] 6960 ANCHYLOPERA. by Mr. Chant at Coombe Wood.

| Linn. names.                             | Engl. names.   | Synonyms and<br>new genera.                                | Habitat, and when found.  |
|--|--|--|---|
| 960 Derasana                             | Naked-winged   | St. 4, p. 113.  ANCHYLOPERA.                               | Taken at Spitch-<br>week, in Devon-<br>shire, by Mr.<br>Chant, in June. |
| 961 Harpana<br>[Ramella,<br>L. ?]        |  | St. 4, p. 114.<br>6961 ANTICLEA.<br>[ANCHYLOPERA.]         | Darenth Wood. June.   |
| 962 Nigroma-<br>culata                   |  | St. 4, p. 114.<br>6962 Anticlea.<br>[Lithographia.]        | Tunbridge Wells,<br>&c. but very<br>rare. Begin-<br>ning of July.       |
| 963 Albana<br>[Nigromacu-<br>lana, var.] | - Committee of the comm | St. 4, p. 114. Anticlea. 7135 Eupecilia.                   | Darenth Wood;<br>but rare. End<br>of June.                              |
| [not of Hb.]                             | cloak  | St. 4, p. 115. Anticlea. 6963 —— [Phlæodes.]               | Darenth and Birch Woods. June.  |
| 965 Sociana<br>[Dealbana,<br>Fr.]        |  | St. 4, p. 115. Anticlea. 6964 —— [SPILONOTA.]              | Darenth Wood, &c. June.   |
| 966 Incarnana<br>[Dealbana,<br>var.]     |  | St. 4, p. 115. Anticlea. 6965 — [SPILONOTA.]               | Darenth Wood,<br>&c. August.  |
| 967 Paykul-<br>liana<br>[Dealbana,       |  | St. 4, p. 116. Anticlea. 6966 — [SPILONOTA.]               | Darenth Wood.<br>End of March.  |
| 968 Fimbriana [Paykulliana Fab.]         |  | St. 4, p. 116. Anticlea.<br>6967 ——<br>[LITHOGRAPHIA.]     | Birch, Darenth<br>and Coombe<br>Woods. June.                            |
| 969 Bilunana                             | Hoary Double-<br>crescent  | St. 4, p. 116. Anticlea. 7134 EUPŒCILIA. [CARTELLA, Guén.] | Darenth and Birch Woods. June.  |



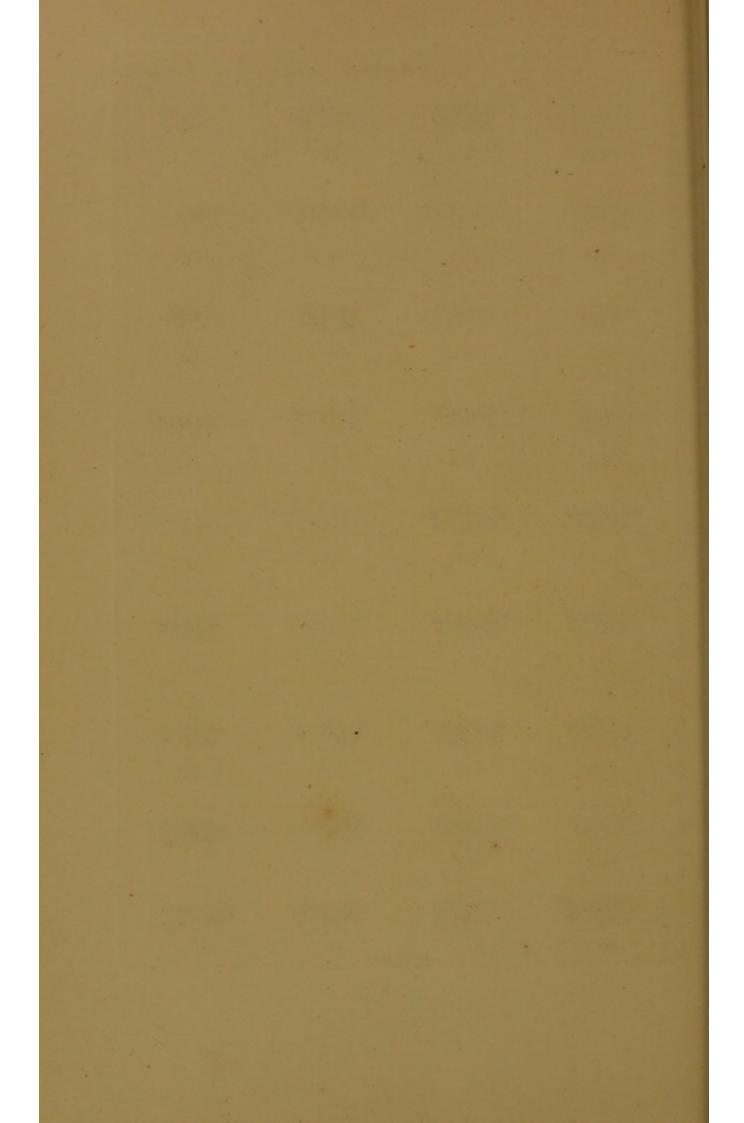


973 n



955 n W. Wood Jun?

946 n



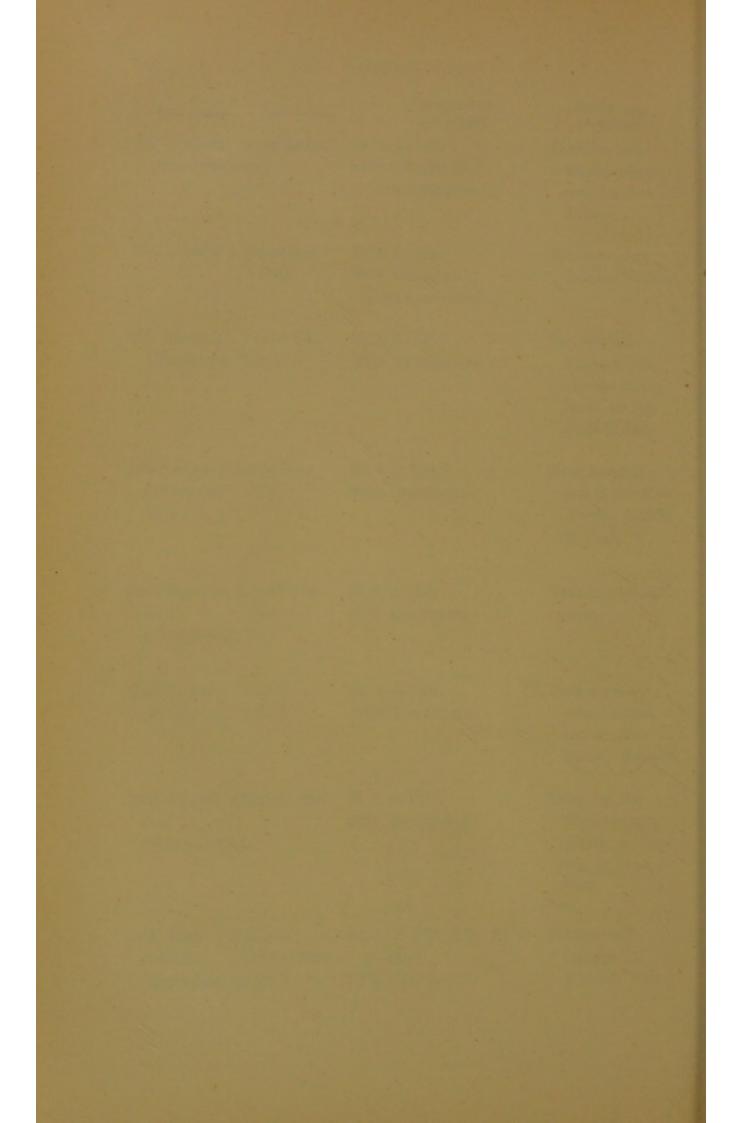
| Linn. names. Engl. names.   | Synonyms and new genera.   | Habitat, and when found.  |
|---|--|---|
| 970 Subocel- Retuse Marble lana [Campoliliana, W.V.]                    | D. 12, t. 381. f. 1. St. 4,<br>p. 116. Anticlea.<br>6968 ——<br>[Lithographia.] | Hedges near  London. End  of June and be- ginning of July.                  |
| 971 Asseclana Obtuse Mar-<br>[Campolili- ble<br>ana, var.]              | St. 4, p. 117. Anticlea. 6969 —— [Lithographia.]                               | Darenth Wood. July.   |
| 972 Mitterba- Mitterbachian cheriana, [not of W.V.] [Trimaculana, Don.] | D. 11, t. 369, f. 1. St. 4,<br>p. 117. Anticlea.<br>6970——<br>[Lithographia.]  | On Elm trees<br>near London;<br>common in the<br>summer.                    |
| 973 Arcuana Arched  | D. 11, t. 364, f. 1. St. 4,<br>p. 118.<br>6984 ——<br>[ROXANA, Steph.]          | Near London,<br>also at Darenth<br>and Coombe<br>Woods, &c.<br>End of June. |
| 974 Pomonella Apple-tree  | W. t. 9. St. 4, p. 119.<br>6971 SEMASIA.<br>[CARPOCAPSA, Tr.]                  | Gardens and orchards, near London, &c. June.                                |
| 975 Splendana Splendid  | St. 4, p. 119.<br>6972 SEMASIA.<br>[CARPOCAPSA.]                               | Epping Forest<br>and Darenth<br>Wood; but<br>rare. June.                    |
| 976 Grossana Smoky Marble   | St. 4, p. 120.<br>6973 SEMASIA.<br>[CARPOCAPSA.]                               | Birch Wood;<br>rare. June.  |
| 977 Weberana Weberian   | St. 4, p. 123. Carpocapsa. 6974 SEMASIA.                                       | Apple-orchards,<br>and the borders<br>of woods.<br>June.                    |

| Linn names. Engl. names.   | Synonyms and new genera.  | Habitat, and when found.   |
|--|---|--|
| 978 Aspidis- Spotted Tor-<br>cana trix<br>[Tortrix Aspidiscana, Hb.<br>is a French species.] | St. 4, p. 120.  —— Semasia.  [Carpocapsa.]  | Near London,<br>and in the<br>North of Eng-<br>land, but very<br>rare. |
| 979 Rheediella Rheedian [not of Clerck] [Albersana, Hb.]                                     | D. 12, t. 377, f. 1. St. 4,<br>p. 121. Carpocapsa.<br>6975 Semasia.<br>[Grapholitha.] | Near London;<br>the New Forest,<br>&c. June.                           |
| 980 Lanceolana Light-striped-<br>[Ulicetana, edge<br>Haw.]                                   | St. 4, p. 121. Carpocapsa. 6976 SEMASIA. [GRAPHOLITHA.]                               | Coombe Wood;<br>in hedges,<br>among nettles,<br>&c. Spring.            |
| 981 Hyperi- Yellow-<br>cana striped-edge   | St. 4, p. 121. Carpocapsa. 6977 Semasia. [Grapholitha.]                               | Coombe and Darenth Woods. June.  |
| 982 Leplas- Leplastrian triana   | С. 8, t. 352. St. 4, p. 121.  Сагросарва.  —— Sемавіа.  [Ерніррірнова.]               | Near Dover. Beginning of June.   |
| 983 Perlepi- Beautiful dana Crescent   | St. 4, p. 122. Carpocapsa. 6978 SEMASIA. [EPHIPPIPHORA.]                              | Darenth Wood,<br>but rare. June.                                       |
| 984 Stellife- Starry Tortrix rana [Petiverella, L. var.]                                     | St. 4, p. 122. Carpocapsa.  — Semasia.  [Dicrorampha.]                                | Mr. Curtis's Cabinet. Taken in Perthshire.                             |
| 985 Pupillana Wormwood<br>Tortrix  | St. 4, p. 122, t. 34, f. 2. Carpocapsa. 6979 Semasia. [Grapholitha.]                  | Coasts of Eng-<br>land, especially<br>Devonshire.<br>June.             |
| 986 Fulvana Fulvous Sealed [Hohenwarthana, W.V.]   | St. 4, p. 123. Carpocapsa. 6980 Semasia. [Grapholitha.]                               | Near London, in<br>meadows ad-<br>joining woods.<br>June.              |

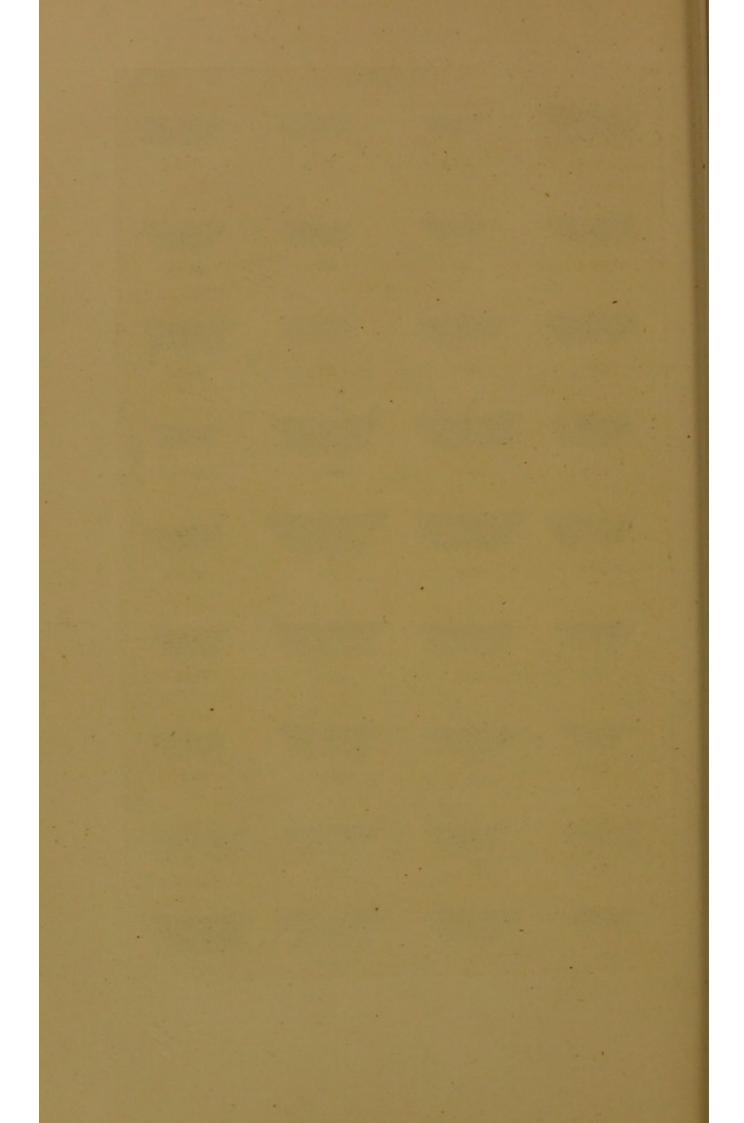
| Linn. names. Engl. names.                             | Synonyms and new genera.                                | Habitat, and when found.   |
|---|---|--|
| 987 Cana Hoary Sealed [Hohenwarthana, var.]           | St. 4, p. 123. Carpocapsa. 6981 Semasia. [Grapholitha.] | Coombe and Darenth Woods, &c. June.                              |
| 988 Scopoli- Scopolian ana                            | St. 4, p. 123. Carpocapsa. 6982 Semasia. [Grapholitha.] | Near London;<br>the New Forest,<br>&c. June.                     |
| 989 Rufana Red Sealed [Expallidana, var.]             | St. 4, p. 124. Carpocapsa. 6983 Semasia. [Grapholitha.] | Darenth Wood. July.  |
| 990 Egenana Dusty Drab [Lanceolana, Hb.]              | St. 4, p. 124.<br>6985 APHELIA.<br>[BACTRA.]            | Moist places near<br>Coombe Wood.<br>June.                       |
| 991 Pauperana Spotted Drab [Lanceolana, var.]         | St. 4, p. 125.<br>6986 APHELIA.<br>[BACTRA.]            | Marshy places<br>on Wimbledon<br>Common, &c.<br>July.            |
| 992 Egestana Lesser Drab [Lanceolana, var.]           | St. 4, p. 125.<br>6987 APHELIA.<br>[BACTRA.]            | Marshy places;<br>end of June.                                   |
| 993 Plagana Broad-streaked [Lanceolana, Drab var.]    |   | Near London,<br>but rare. June.                                  |
| 994 Expalli- Pale Drab dana                           | St. 4, p. 125. Bactra. 6989 APHELIA. [GRAPHOLITHA.]     | Taken near Coombe Wood. June.                                    |
| 995 Quadri- Dotted Drab<br>punctata<br>[Pratana, Hb.] | St. 4, p. 126.<br>6990 APHELIA.<br>[ABLABIA.]           | Near Dover. August.  |
| 996 Penziana Penzian                                  | St. 4, p. 127.<br>6992 CNEPHASIA.                       | North of Eng-<br>land and Scot-<br>land. Begin-<br>ning of July. |

| Linu, names. Engl. names.   | Synonyms and new genera.                              | Habitat, and when found.  |
|---|---|---|
| 997 Longana Long-winged [Ictericana, fem.]                          | St. 4, p. 127. 6994 CNEPHASIA. [SPHALEROPTERA.]       | Meadows and<br>marshy places<br>near London.<br>June.               |
| 998 Ictericana Jaundiced Drab                                       | St. 4, p. 128.<br>6995 CNEPHASIA.<br>[SPHALEROPTERA.] | Meadows near<br>London. June.                                       |
| 999 Sinuana Waved Elm [Obsoletana, Steph.]                          | St. 4, p. 128.<br>6996 CNEPHASIA.                     | Mr. Stephens has seen but one specimen, taken at Da- renth in June. |
| 1000 Asinana Large Grey [Alternella, Elm W.V.                       | St. 4, p. 128.<br>6998 CNEPHASIA.                     | Near London,<br>and in the New<br>Forest. Middle<br>of June.        |
| 1001 Interjec- Lesser Grey tana Elm [Virgaureana, Tr.]              | St. 4, p. 129.<br>6999 CNEPHASIA.                     | Near London, &c. June.  |
| 1002 Logiana Logian [Subjectana, Guén.]                             | St. 4, p. 129.<br>7000 CNEPHASIA.                     | Very common<br>near London,<br>and in other<br>places. June.        |
| 1003 Obsole- Obscure Elm tana [Sinuana, Steph.]                     | St. 4, p. 129.<br>6997 CNEPHASIA.                     | Taken by Mr. Stephens near Ripley in Sur- rey, in June, 1827.       |
| 1004 Recti- Straight-<br>fasciana barred Elm<br>[Hybridana, m. Hb.] | D. 11, t. 370, f. 2. St. 4, p. 130. 7001 CNEPHASIA.   | Darenth and Coombe Woods. June.                                     |









Middlesex, Essex, Kent,

&c.

Habitat, and Synonyms and Engl. names. Linn. names. new genera. when found. Darenth and Curve Barred St. 4, p. 130. 1005 Curvi-Birch Woods - CNEPHASIA. Elm fasciana and near [Hybridana, F.] Dover. June. Common near St. 4, p. 130. 1006 Nubilana Smoky Grey 7004 CNEPHASIA. London in var. meadows, &c. June. Taken at the 1007 Perfus- Deep Brown St. 4, p. 131. same time and 7005 CNEPHASIA. place as the [Nubilana, m.] above. 1008 Quadri- Blotched Drab St. 4, p. 131. Sericoris. Near London; 7006 ORTHOTENIA. maculana also at Ripley [Antiquana, Hb.] and in Norfolk. June. 1009 Striana Straight St. 4, p. 132. Sericoris. Woods and 7007 ORTHOTÆNIA fashedges near Barred ciana. London; at Coombe and Darenth Woods, &c. June. 1010 Fascio- Small Barred St. 4, p. 132. Sericoris. Mr. Stephens's lana - ORTHOTÆNIA. Cabinet. [Striana, var.] 1011 Urticana Barred Nettle St. 4, p. 132. Common in 7008 ORTHOTÆNIA. June among [SERICORIS.] nettles, &c., in

| Linn. names.                           | Engl. names.        | Synonyms and new genera.                                      | Habitat, and when found.   |
|--|---------------------|---|--|
| 1012 Obsole-<br>tana<br>[Lacunana,     | Nettle              | St. 4, p. 133.  ORTHOTENIA.  [SERICORIS.]                     | Near London<br>and at Darenth<br>and Coombe<br>Woods, &c.<br>June. |
| 1013 Alter-<br>nana                    | Alternate<br>Barred | St. 4, p. 133.  ORTHOTENIA.  [SERICORIS.]                     | Mr. Curtis's Cabinet. Taken at Loch Rannock in Scotland.           |
| 1014 Undula-<br>na<br>[Conchana,]      | Silver-striped      | St. 4, p. 133. 7010 ORTHOTÆNIA. [SERICORIS.]                  | Birch and Darenth Woods,<br>&c. June.                              |
| 1015 Grami-<br>neana<br>[Cespitana,    |                     | St. 4, p. 134.  — ORTHOTENIA.  [SERICORIS.]                   | Mr. Curtis's Cabinet. Taken at Arthur's Seat near Edinburgh. July. |
| 1016 Micana [Lacunana,                 |                     | St. 4, p. 134. 7009 ORTHOTÆNIA. [SERICORIS.]                  | In the east of Norfolk; rare near London. End of June.             |
| 1017 Cespita-<br>na                    | Meadow<br>Barred    | St. 4, p. 134.  — ORTHOTÆNIA.  [SERICORIS.]                   | Taken in Devon-<br>shire in June.                                  |
| 1018 Politana                          | Red-barred<br>Grey  | St. 4, p. 135. Sericoris. 7015 ORTHOTÆNIA. [ARGYROTÆNIA, St.] | The New Forest<br>and Devon-<br>shire; but rare.<br>June.          |
| 1019 Pulchel-<br>lana<br>[Politana, va | Grey                | St. 4, p. 135. Sericoris. 7017 ORTHOTÆNIA. [ARGYROTÆNIA.]     | Mr. Stephens has a specimen taken in the New Forest in June.       |

Linn. names.

Engl. names.

Synonyms and new genera.

1020 Fuligana Smoky Barred St. 4, p. 135.
7016 ORTHOTÆNIA.
[Sericoris.]

Habitat, and when found.

Near London and in Norfolk; but very rare. June.

1021 Subse- Faint Silverquana striped [Monticolana, Mann.]

St. 4, p. 136. Sericoris. 7021 ORTHOTENIA. [PAMPLUSIA, Guén.]

Mr. Stephens
has a specimen
found near London in June.

1022 Aurifas- Gold-barred ciana [Latifasciana, Haw.]

St. 4, p. 136, t. 38, f. 3. 7019 ORTHOTÆNIA. [SERICORIS.] Taken by Mr.
Stephens on
Clandon Common near Ripley.
July.

 $\begin{array}{ccc} 1023 & Bifasci- & {\rm Double\text{-}barred} \\ & ana & {\rm Orange} \end{array}$ 

St. 4, p. 136.
7018 ORTHOTÆNIA.
[SERICORIS.]

Taken at Darenth Wood; but very rare.
June.

1024 Furfu- Mottled Bran rana St. 4, p. 137. Sericoris.7020 ORTHOTÆNIA.[BACTRA.]

Mr. Stephens's
Cabinet, obtained from
the late Mr.
Haworth.

1025 Marmo- Marbled rana Dog's-tooth [Achatana, W.V.]

St. 4, p. 137. Sericoris. 7011 ORTHOTENIA. [SIDERIA, Guén.]

Coombe and Darenth Woods, &c. June.

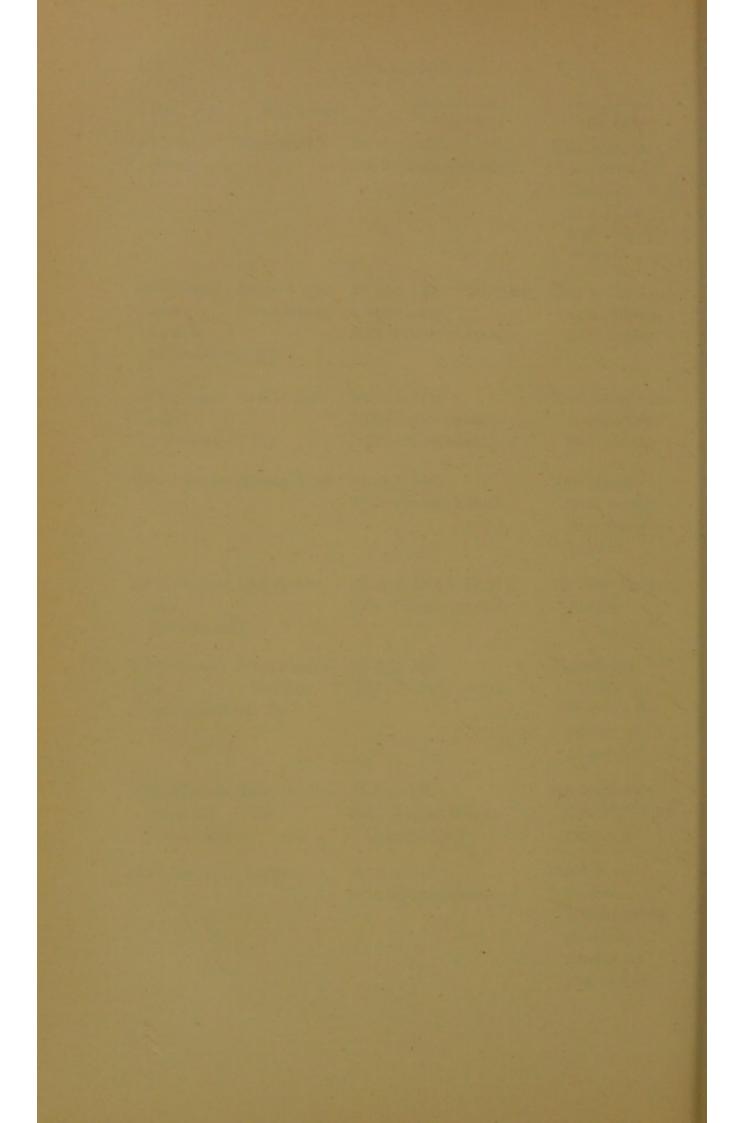
1026 Udman- Udmannian niana

D. 5, t. 153, f. 1—3. St. 4,
p. 138.
7024 PECILOCHROMA.
[NOTOCELIA.]

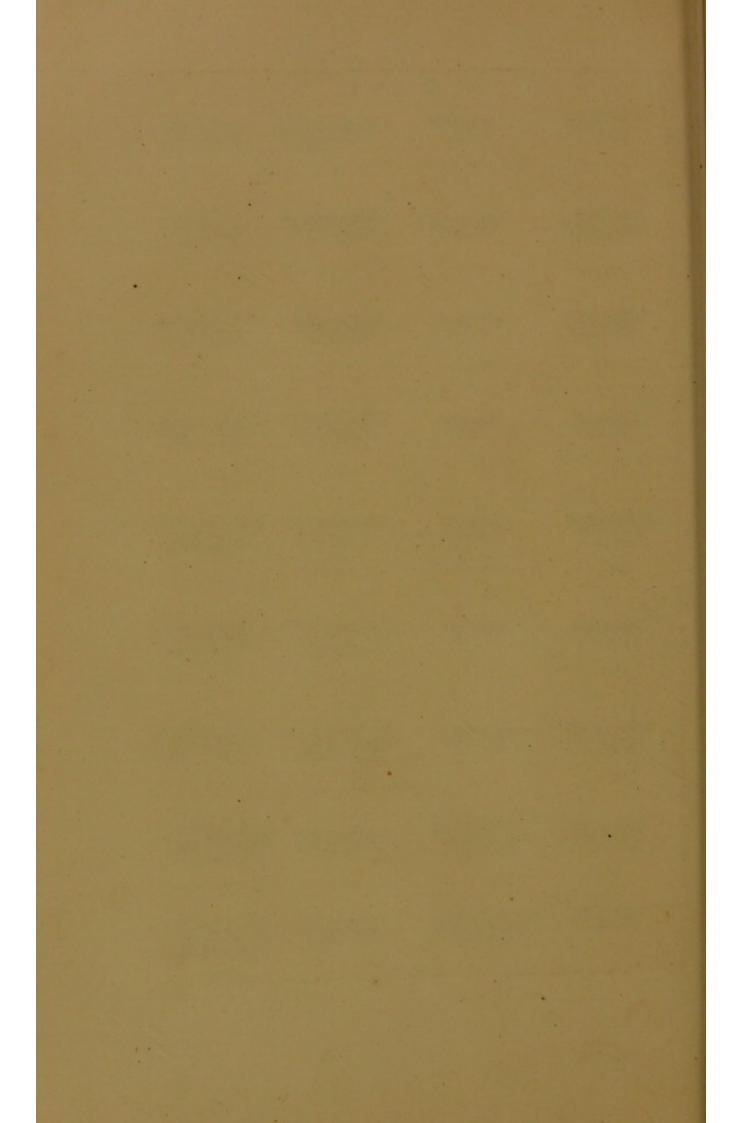
Woody places near London, and in Kent, &c. June.

| Linn. names.                                  | Engl. names.         | Synonyms and new genera.                                     | Habitat, and when found.   |
|---|----------------------|--|--|
| 1027 Solan-<br>driana                         | Solandrian           | St. 4, p. 139. 7026 PECILOCHBOMA                             | Middlesex, Essex, Surrey, Kent, &c. End of July, or beginning of August. |
| zana M. & F. [Brunnichans                     | mond-back            | St. 4, p. 139. Pæd. Spar-<br>manniana.<br>7025 Pæcilochroma. | Coombe and Darenth Woods,<br>&c. August.                                 |
| 1029 Commu- ( nana [Corticana, W              |                      | St. 4, p. 139. 7023 ORTHOTENIA. [PŒCILOCHROMA.]              | Very common in<br>several coun-<br>ties. June.                           |
| 1030 Piceana S                                | Shining Pitch        | St. 4, p. 140. 7029 PECILOCHROMA.                            | Near Brocken-<br>hurst in the<br>New Forest.<br>August.                  |
| 1031 Semifus- I<br>cana<br>[Piceana, var.     |                      | St. 4, p. 140, t. 36, f. 1.<br>7028 PECILOCHROMA.            | The New Forest. August.  |
| 1032 Macula- I<br>na<br>[Ophthalmica          | blotched             | St. 4, p. 141. 7027 PECILOCHROMA.                            | Darenth and Coombe Woods. Beginning of August.                           |
| 1033 Maurana (<br>[Branderi-<br>ana, L. var.] | Freat Double-<br>bar | St. 4, p. 141. 7030 PECILOCHROMA. [LOZOTÆNIA.]               | Mr. Stephens's<br>Cabinet. Very<br>rare.                                 |
| 1034 Lecheana                                 | Lechean              | St. 4, p. 142.<br>7031 PTYCHOLOMA.                           | Darenth and Coombe Woods; woody places near London, &c. End of June.     |









| Linn. names.                                | Engl. names.         | Synonyms and new genera.                                     | Habitat, and when found.   |
|---|----------------------|--|--|
| 1035 Obsole- O<br>tana<br>[Lecheana, v. ]   | bsolete<br>Linn.]    | St. 4, p. 142. 7012 ORTHOTÆNIA. [PTYCHOLOMA.]                | Mr. Stephens has seen but one, taken at Birch Wood in June.        |
| 1036 Purpu- Pu                              | arple                | St. 4, p. 143. 7032 EUCHROMIA. [ARGYROPLOCE, Hb.]            | New Forest, and<br>in Norfolk;<br>but very rare.<br>June.          |
| 1037 Fulvi- Ta<br>punctana                  | wny-dotted           | St. 4, p. 143. 7033 EUCHROMIA. [ARGYROPLOCE, Hb.]            | Near London<br>and in Norfolk.<br>Very rare.<br>June.              |
|   | ellow-barred<br>Iron | St. 4, p. 144. 7034 Lophoderus. [Eulia, Hb.]                 | Common in several places, especially near Dover. June.             |
| 1039 Subfas- Pa<br>ciana<br>[Ministrana, va | Iron                 | St. 4, p. 144.<br>7035 Lophoderus.<br>[Eulia.]               | Taken in the<br>New Forest, in<br>June.                            |
| 1040 Degene- La<br>ranus<br>[Revayana, var. | bled -               | D. 11, t. 357, f. 3. St. 4,<br>p. 146.<br>7036 Sarrothripus. | Darenth and Birch Woods. July to December.                         |
| 1041 Undu- W lanus [Revayana, var.          | bled                 | St. 4, p. 146. —— SARROTHRIPUS.                              | Darenth and Birch Woods; also in the New Forest. July to December. |
| 1042 Latha- La<br>mianus<br>[Revayana, var. |                      | D. 10, t. 359, f. 2. St. 4,<br>p. 146.<br>7039 Sarrothripus. | Birch and Da-<br>renth Woods.<br>August.                           |

X

var.]

| Linn names. Engl. names.                                   | Synonyms and new genera.                                | Habitat, and when found.  |
|--|---|---|
| 1043 Diluta- Large Brown nus [Revayana, var.]              | St. 4, p. 146.<br>7037 Sarrothripus.                    | Darenth and Birch Woods, &c. August.  |
| 1044 Ilicanus Large Holly [Revayana, var.]                 | St. 4, p. 147.<br>7040 SARROTHRIPUS.                    | Birch, Darenth,<br>and Coombe<br>Woods. End<br>of July and<br>beginning of<br>August. |
| 1045 Afzelia- Afzelian nus [Revayana, var.]                | St. 4, p. 147.<br>7038 Sarrothripus.                    | Taken at the same time and place with the above.                                      |
| 1046 Ramula- Twigged Bar<br>nus<br>[Revayana, var.]        | C. 1, t. 29. St. 4, p. 147.<br>7041 Sarrothripus.       | Birch and Darenth Woods;<br>but very rare.<br>July.                                   |
| 1047 Profana- Rusty Button<br>na<br>[Cristana, W.V., var.] | D. 12, t. 377, f. 3. St. 4,<br>p. 149.<br>7043 Peronea. | Birch and<br>Coombe Woods.<br>Autumn.   |
| 1048 Striana Brown Button [Cristana, var.]                 | St. 4, p. 149.<br>7044 PERONEA.                         | Birch Wood, &c. July.   |
| 1049 Substri- Striped Button ana [Cristana, var.]          | St. 4, p. 149.<br>7045 PERONEA.                         | Birch Wood and<br>the New Fo-<br>rest. August.  |
| 1050 Brunne- Brown Button ana [Cristana, var.]             | St. 4, p. 149.<br>7046 PERONEA.                         | Darenth Wood<br>and the New<br>Forest. August.  |
| 1051 Vittana Streaked But-<br>[Cristana, ton               | St. 4, p. 150.<br>7047 PERONEA.                         | Near London;<br>but rare. Au-   |

gust.

Linn. names.

Engl. names.

Synonyms and new genera. Habitat, and when found.

1052 Spadice- Bay-shoulder-

ana ed Button

St. 4, p. 150. 7048 Peronea. Coombe Wood.
Autumn.

[Cristana, var.]

1053 Consimi- Pale Bay But-

lana ton

St. 4, p. 150. 7049 PERONEA.

[Cristana, var.]

The New Forest and near Ripley in Surrey. Autumn.

1054 Desfon- Defontainian

taniana

St. 4, p. 150.

7050 PERONEA.

[Cristana, var.]

Birch and
Coombe
Woods; also
the New Forest. Autumn.

1055 Fulvo- Tawny-crested St. 4, p. 151.

cristana Button 7051 Peronea.

[Cristana, var.]

The New Forest; but rare. Autumn.

1056 Albovit- White-streak- St. 4, p. 151.

tana ed Button 7052 PERONEA.

[Cristana, var.]

Mr. Stephens
has seen but
one taken in
the New
Forest in
August, 1821.

1057 Fulvo- Tawny-streak- St. 4, p. 151.

vittana ed Button 7053 Peronea.

[Cristana, var.]

The New Forest, and at Greenhithe. Autumn.

1058 Crista- Barred Button St. 4, p. 152.

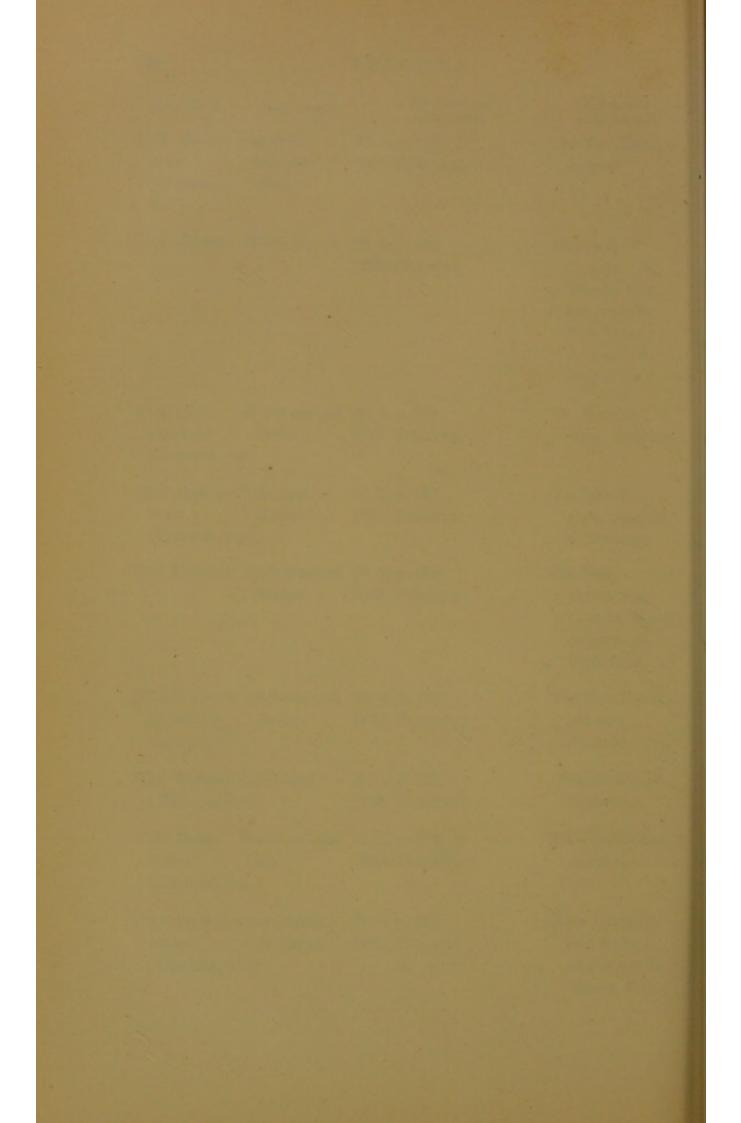
lana 7054 Peronea.

[Cristana, var.]

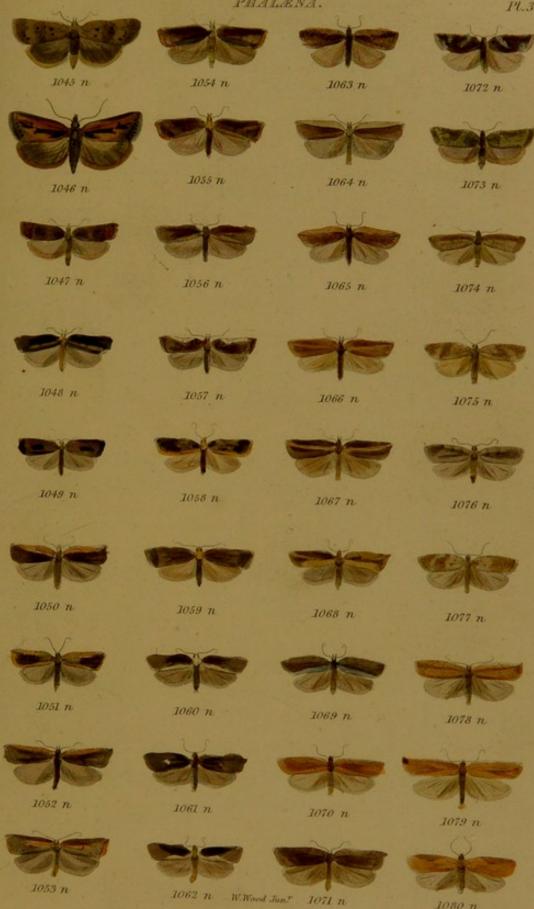
The New Forest, also Birch and Coombe Woods. End of August or beginning of September.

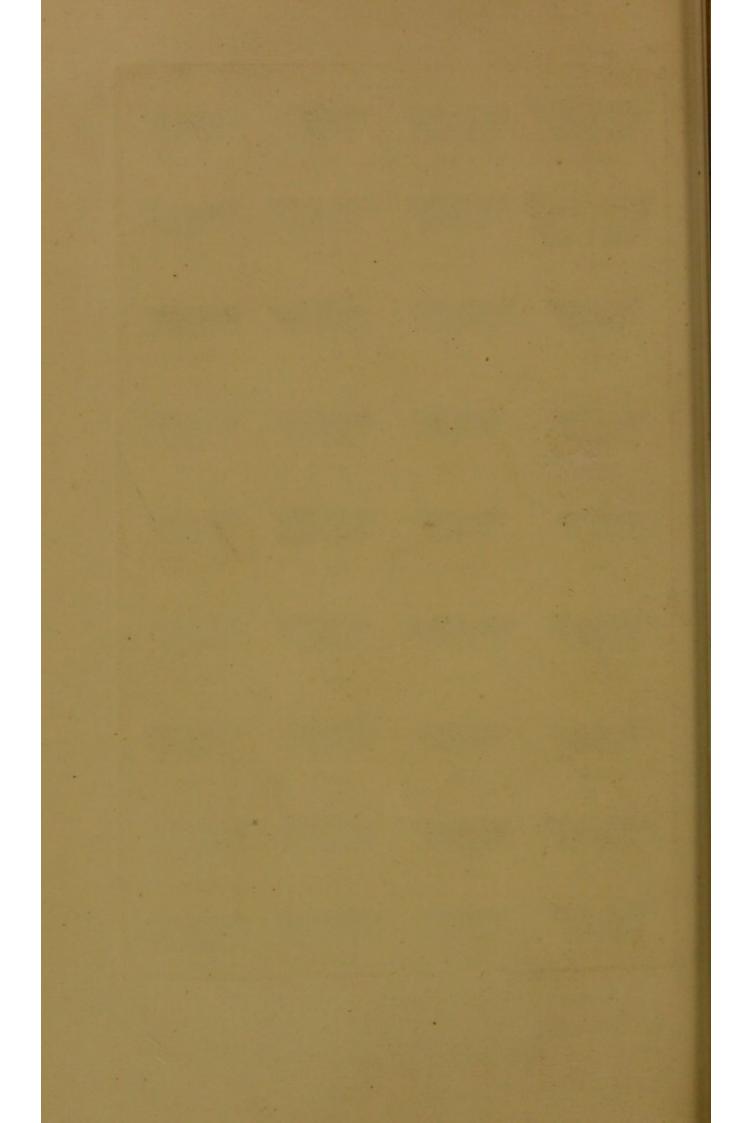
| Linn. names.                                 | Engl. names.                         | Synonyms and new genera.        | Habitat, and when found.   |
|--|--------------------------------------|---------------------------------|--|
| 1059 Subvit-<br>tana<br>[Cristana,<br>var.]  | Obscure-<br>streaked<br>Button       | St. 4, p. 152.<br>7055 PERONEA. | The New Forest. August.  |
| 1060 Cristana                                | White Button                         | St. 4, p. 152.<br>7056 PERONEA. | Birch and Coombe Woods, Norfolk, and the New Forest. August and September. |
| 1061 Albi-<br>punctana<br>[Cristana, v       | White-spotted<br>Button<br>ar.]      | St. 4, p. 152.<br>7057 PERONEA. | The New Forest. Autumn.  |
| 1062 Ruficos-<br>tana<br>[Cristana, v        | Button                               | St. 4, p. 153.<br>7074 PERONEA. | The New Forest. August to October.   |
| 1063 Umbrana                                 | Dark-streaked<br>Button              | St. 4, p. 153.<br>7058 PERONEA. | The New Forest, and Coombe Wood. August and September.                     |
| 1064 Divisana<br>[Hastiana,<br>'Linn., var.] | Half-coloured<br>Button              | St. 4, p. 153.<br>7059 PERONEA. | The New Forest; but rare. Autumn.  |
| 1065 Radiana<br>[Hastiana,v                  |                                      | St. 4, p. 154.<br>7061 PERONEA. | Coombe Wood. September.  |
| 1066 Ramos-<br>triana<br>[Hastiana,          | Branched But-<br>ton<br>var.]        | St. 4, p. 154.<br>7063 PERONEA. | The New Forest. Autumn.  |
| 1067 Centro-<br>vittana<br>[Hastiana, v      | Centre-streak-<br>ed Button<br>var.] | St. 4, p. 154.<br>7062 PERONEA. | Near London,<br>and Ripley;<br>also in the New<br>Forest. July.            |





1080 n





ally in woods about London. July to Sep-

tember.

| Linn. names.                                 | Engl. names. | Synonyms and new genera.        | Habitat, and when found.                                      |
|--|--------------|---------------------------------|---|
| 1068 Combus- Flatana<br>[Hastiana, var.      |              | St. 4, p. 154.<br>7064 PERONEA. | The New Forest, and near Ripley. August.                      |
| 1069 Albis- Gr<br>triana<br>[Hastiana, var.] |              | St. 4, p. 155.<br>7065 PERONEA. | Greenhithe and<br>the New Forest,<br>August and<br>September. |
| 1070 Autum- Au<br>nana<br>[Hastiana, var.]   | Button       | St. 4, p. 155.<br>7066 PERONEA. | The New Forest. Autumn.                                       |
| 1071 Subcris- Hatana [Hastiana, var.         | Button       | St. 4, p. 155.<br>7067 PERONEA. | The New Forest. Autumn.                                       |
| 1072 Coronana M<br>[Hastiana,<br>var.]       |              | St. 4, p. 156.<br>7068 PERONEA. | The New Forest, and Coombe Wood. October.                     |
| 1073 Byringe- By<br>rana<br>[Hastiana, var.  |              | St. 4, p. 156.<br>7069 PERONEA. | The New Forest. Autumn.                                       |
| 1074 Obsole- Ol<br>tana<br>[Hastiana, var    | ton          | St. 4, p. 156.<br>7070 PERONEA. | Found by Mr. Stephens at Ripley, in July, 1827.               |
| 1075 Favilla- As                             | sh-coloured  | St. 4, p. 156. 7071 PERONEA?    | Common in the<br>New Forest,<br>also occasion-                |

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1076 Tristana Lesser Ash-St. 4, p. 157. Taken at the Favillacecoloured 7072 PERONEA? same time and ana, var.] places as No. 1075. 1077 Reticu-Checquered St. 4, p. 157. Woods about lana Grey 7073 PERONEA? London; but [Favillaceana, var.] rare. July to September. 1078 Bistriana Double Bay-St. 4, p. 157. Birch Wood; Rufana, streak 7075 PERONEA. but very rare. W.V. July and August. 1079 Albicos- White-edged St. 4, p. 158. Taken by Mr. tana Button 7076 PERONEA. Stephens at [Rufana, var.] Dover, in August. Birch Wood; 1080 Similana Pale-edged St. 4, p. 158. 7077 PERONEA. but very rare. [Rufana, Button Autumn. var.] Taken, but rarely, 1081 Latifas- Broad Barred St. 4, p. 158. 7078 PERONEA? round London. ciana August and [Schalleriana, var.] September. Mr. Bentley's 1082 Plumbo- Lead-coloured St. 4, p. 158. 7079 PERONEA? Cabinet. Birch sana Wood and the [Tristana, Hb. var.] New Forest. September. Darenth and St. 4, p. 159. 1083 Boscana Boscan Birch Woods; 7080 PERONEA? [Tristana, var.] also in the New Forest. August.

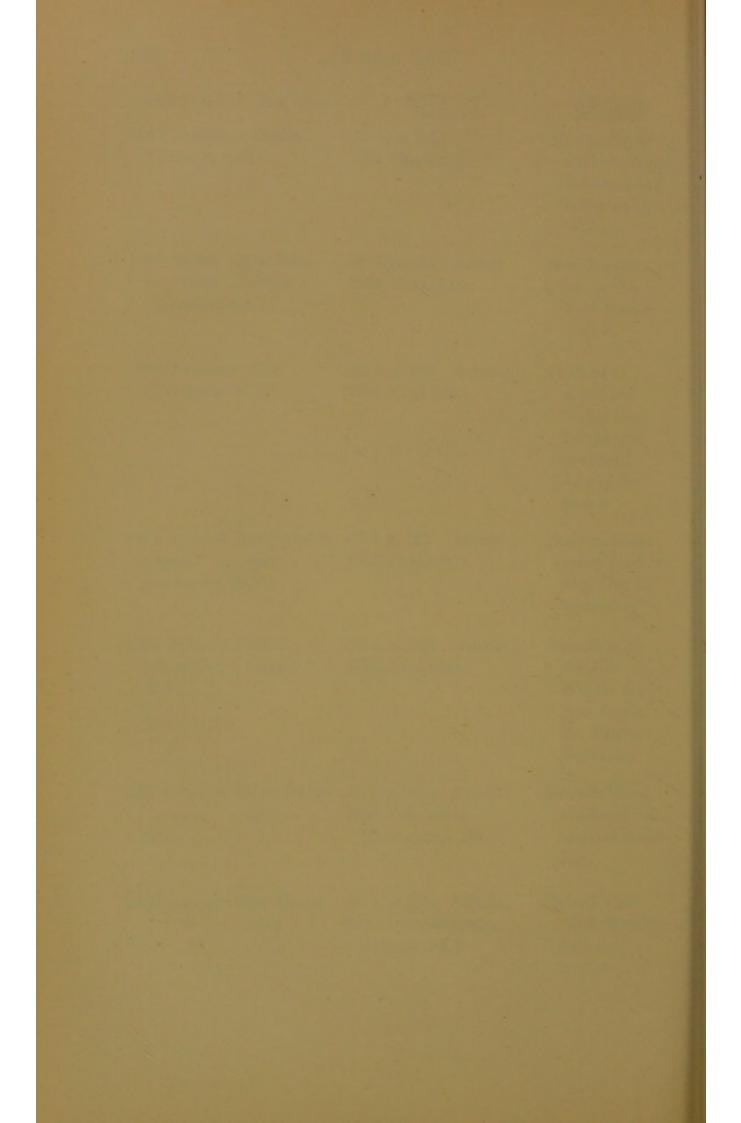
August.

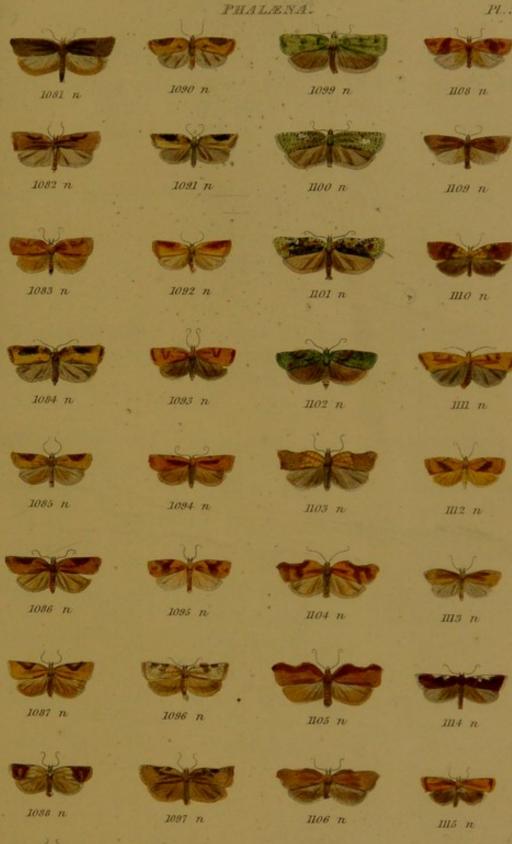
## PHALÆNA.

| Linn. names. Engl. names.  | Synonyms and new genera.        | Habitat, and when found.   |
|--|---------------------------------|--|
| 1084 Trigo- Three-dotted nana [Tristana, var.]                             | St. 4, p. 159.<br>7081 PERONEA? | Birch Wood;<br>but rare.<br>September.   |
| 1085 Schalle- Schallerian riana  | St. 4, p. 159.<br>7082 PERONEA? | Darenth, Birch, and Coombe Woods, and gardens near London. End of August and in September. |
| 1086 Rufana Red Triangle<br>[Schalleriana, var., not<br>Rufana, H. or St.] | St. 4, p. 160.<br>7083 Peronea? | Woods and<br>gardens round<br>London. Sep-<br>tember.                                      |
| 1087 Costima- Costal Dotted<br>culana<br>[Comparana, var., Hb.]            | St. 4, p. 160.<br>7084 PERONEA? | Taken near Dover; but very rare. August.   |
| 1088 Asperana White-shoul-<br>[Variegana, dered<br>W.V. var.]              | St. 4, p. 160.<br>7086 PERONEA? | Woods and gardens round London. July and August.   |
| 1089 Varie- Common gana Rough-wing   | St. 4, p. 160.<br>7087 PERONEA? | Woods and hedges in Middlesex, Essex, Kent, &c. August and September.                      |
| 1090 Borana Crested Buff [Variegana, var.]                                 | St. 4, p. 161.<br>7088 PERONEA? | Woods round<br>London.   |

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. Logian 1091 Logiana St. 4, p. 161. Mr. Bentley's [Tristana, var.] 7085 PERONEA? Cabinet. Taken at Greenhithe, in September, 1823. 1092 Subtri- False three-St. 4, p. 162. Acleris. Near London; 7089 PARAMESIA. punctulana dotted also in the New Forest. [Aspersana, Hb. ?] August. 1093 Gnomana Dial St. 4, p. 162. Acleris. Common in [Ferrugana, W.V.] 7090 PARAMESIA. woods and hedges near London and elsewhere. July to September. 1094 Tripunc- Rusty Treble- St. 4, p. 163. Acleris. Not uncommon 7092 PARAMESIA. round London tulana spot from July to [Ferrugana, W.V.] September. Darenth and 1095 Bifidana Forked-St. 4, p. 163. Acleris. 7091 PARAMESIA. Coombe striped [Ferrugana, Woods; the W.V.] New Forest, &c. July to September. 1096 Cerusana White Treble- St. 4, p. 163. Acleris. Darenth Wood, the New Forest. 7093 PARAMESIA. [Boscana, spot and near Dover. [Oxigrapha, Hb.] Fab.] July. Darenth and St. 4, p. 163. Acleris. 1097 Scabrana Grey Rough-Birch Woods. 7099 LEPTOGRAMMA. wing July and [OXIGRAPHA.] August.







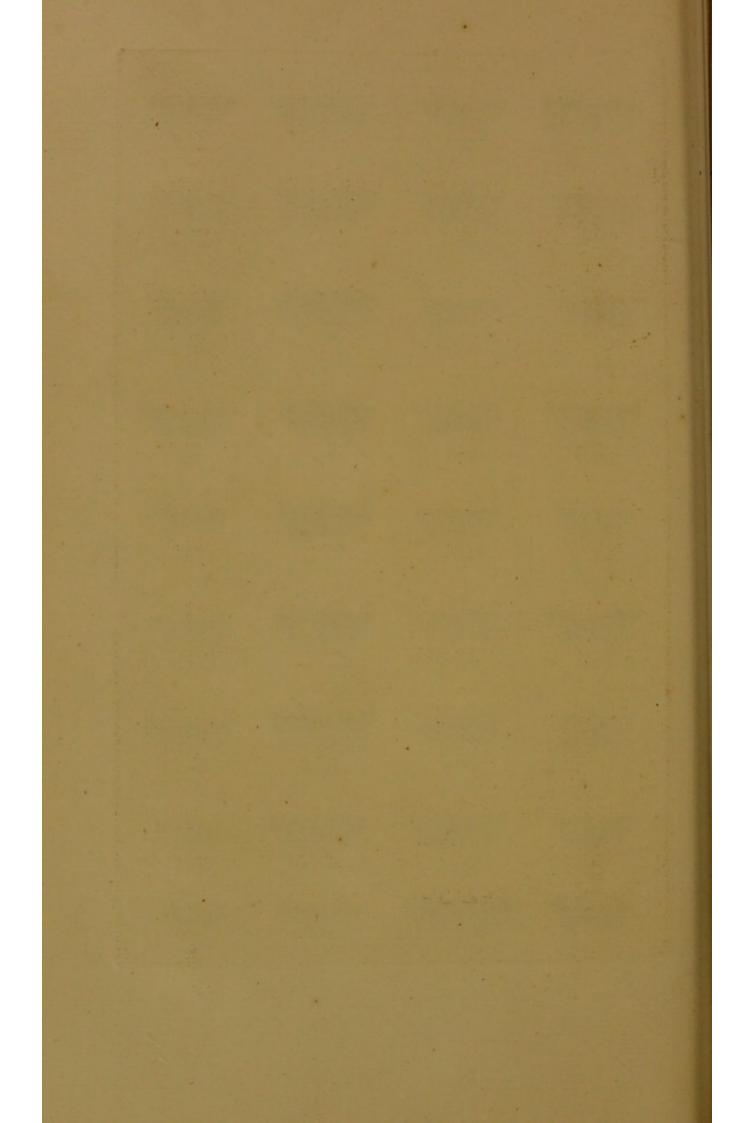
1089 n

1098 n

W. Wood Jun?

1107 n

1116 11



Linn. names.

Engl. names.

Synonyms and new genera. Habitat, and when found.

1098 Literana Black-sprigged D. 10, t. 355, f. 2. St. 4, Green p. 164.

7094 LEPTOGRAMMA.

Darenth Wood; the New Forest, &c. July to October.

1099 Squama- Green-tufted na

[Literana, var.]

D. 5, t. 157, f. 7. St. 4, p. 165.

7095 LEPTOGRAMMA.
[OXIGRAPHA.]

Darenth, Birch, and Coombe Woods; also near Dover, &c. August.

1100 Irrorana Sprinkled [Literana, Green var.]

C. 9, t. 140. St. 4, p. 165.7097 Lертодгамма.[Охідгарна.]

Birch Wood; the New Forest, &c. August.

1101 Tricolo- Tricoloured rana Green [Literana, var.] St. 4, p. 165. 7096 Leptogramma. [Oxigrapha.] Darenth Wood; the New Forest, and the West of England. August and September.

1102 Fulvo- Tawny and mixtana Green [Literana, var.]

St. 4, p. 166. 7098 Leptogramma. [Oxigrapha.] The New Forest.
August.

1103 Emarga- Checquered
na Notch-wing
[Caudana, Fab. var.]

St. 4, p. 167, t. 38, f. 1. 7100 GLYPHISIA.
[Teras, Tr.]

The New Forest,
Devonshire,
and Bere Wood,
near Dover;
but rare.
Autumn.

1104 Excavana Iron Notch-[Caudana, wing var.]

D. 3, t. 106, f. 5. St. 4,
p. 167.
7101 GLYPHISIA.
[Teras.]

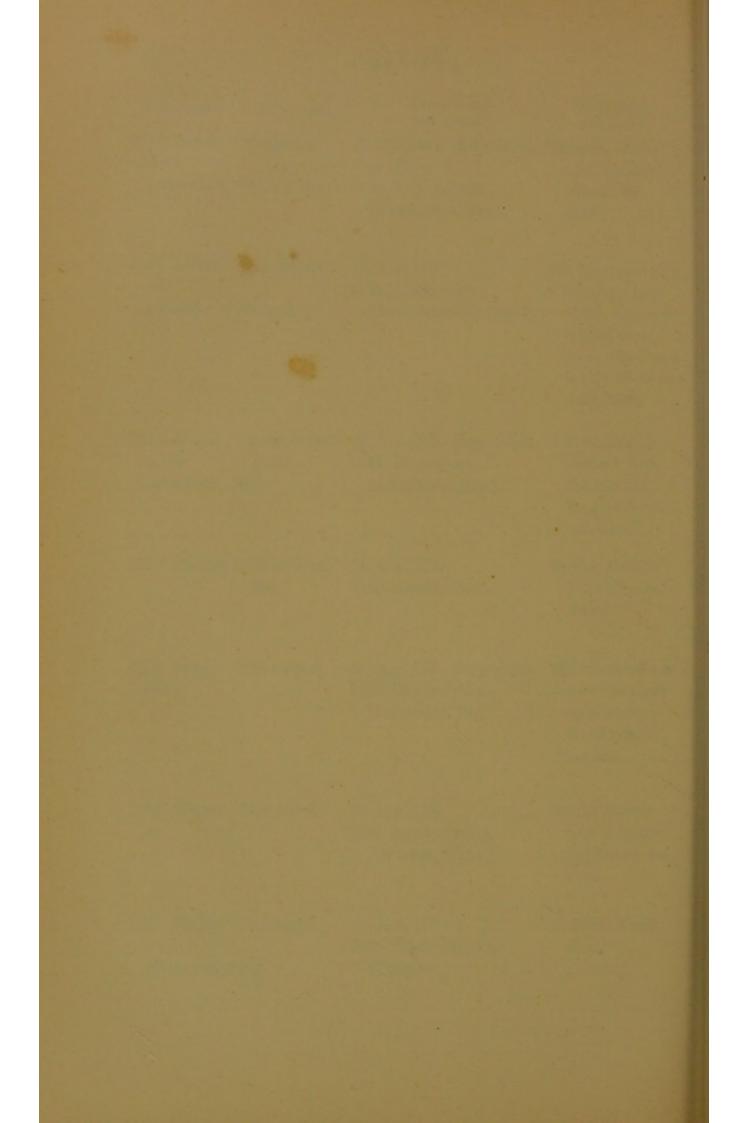
Birch, Darenth, and Coombe Woods. July to September.

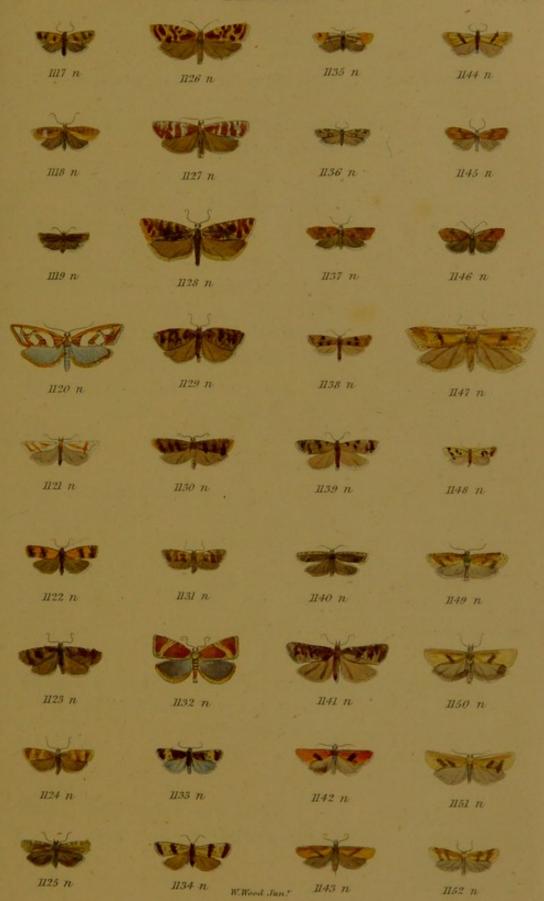
| Linn. names. Engl. names.                                   | Synonyms and new genera.   | Habitat, and when found.  |
|---|--|---|
| 1105 Effrac- Common tana Notch-wing [Caudana, var.]         | D. 3, t. 106, f. 1. St. 4,<br>p. 168.<br>7102 GLYPHISIA.<br>[Teras.]                     | Woods in Mid-<br>dlesex, Surrey,<br>Essex, &c.<br>Autumn.           |
| 1106 Caudana Shallow<br>Notch-wing                          | St. 4, p. 168. 7103 GLYPHISIA. [Teras.]  | Round London; also in York- shire and the North of England. Autumn. |
| 1107 Contami- Checquered nana Pebble                        | St. 4, p. 169.<br>7105 DICTYOPTERXX.   | Common in Middlesex, Essex, Kent, &c. July to September.            |
| 1108 Ciliana White-fringed [Contaminana, var.]              | <ul><li>D. 12, t. 374, f. 2. St. 4,</li><li>p. 169.</li><li>7106 Dictropteryx.</li></ul> | Woods and hedges round London, &c. Beginning of autumn.             |
| 1109 Rhom- Dark-chec-<br>bana quered<br>[Contaminana, var.] | St. 4, p. 170. 7107 DICTYOPTERYX.  | Middlesex, Sur-<br>rey, Essex, &c.<br>August and<br>September.      |
| 1110 Plumba- Clouded Straw na [Læflingiana, var.]           | St. 4, p. 170. 7108 DICTYOPTERYX.  | Woods and hedges near London, &c. August and September.             |
| 1111 Læflin- Læflingian<br>giana                            | D. 3, t. 90. St. 4, p. 170. 7109 DICTYOPTERYX.   | Common in<br>several counties.<br>August and<br>September.          |

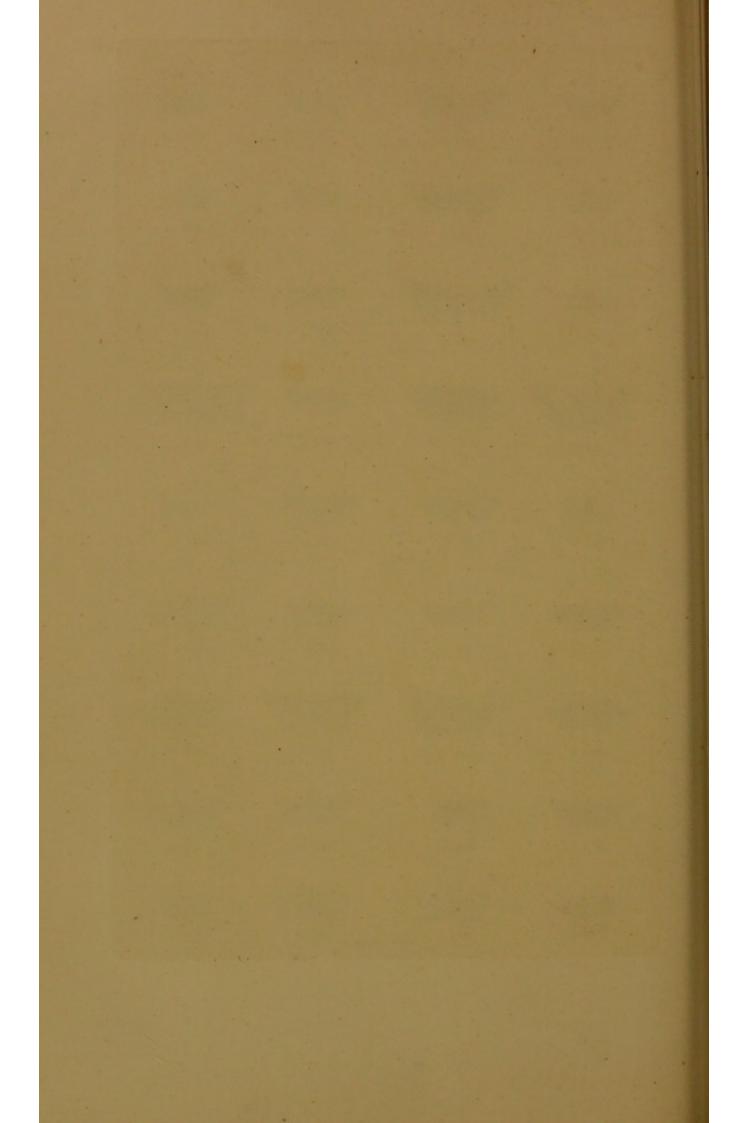
| Linn. names. Engl. names.                                 | Synonyms and new genera.  | Habitat, and when found.  |
|---|---|---|
| 1112 Forska- Forskalian<br>leana                          | St. 4, p. 171. 7110 DICTYOPTERYX.   | Common round London, and in the New Forest. June and July.  |
| 1113 Ochrea- Ochreous ceana                               | St. 4, p. 172. 7111 DICTYOPTERYX. [CAPUA, Steph.]   | Taken by Messrs. Chant and Bentley near Lynd- hurst. June.  |
| 1114 Castane- Chestnut ana Tortrix [Mixtana, Hb.]         | St. 4, p. 172.<br>7112 CHEIMATOPHILA.   | Common in the<br>New Forest,<br>&c., in the<br>autumn.  |
| 1115 Berg-Bergmannian manniana                            | <ul> <li>D. 5, t. 157, f. 1—6. St. 4,</li> <li>p. 173.</li> <li>7113 ARGYROTOSA.</li> <li>[CROESIA, Hb.]</li> </ul> | Common in hedges, gar- dens and woods, in several parts of England. End of June, and beginning of August. |
| 1116 Hoffman- Hoffmanseg- seggiana gian [Conwayana, var.] | St. 4, p. 174.<br>7116 Argyrotosa.  | Darenth Wood,<br>the New Forest,<br>and near Dover;<br>but very rare.<br>June.                            |
| 1117 Conway- Conwayian ana                                | St. 4, p. 174.<br>7114 ARGYROTOSA.  | Coombe, Birch,<br>and Darenth<br>Woods, &c.<br>June.  |
| 1118 Subau- Gold-varied rantiana [Conwayana, var.]        | St. 4, p. 175.<br>7115 ARGYROTOSA.  | Darenth Wood;<br>but very rare.<br>June.  |

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1119 Daldor-Daldorfian D. 11, t. 264, f. 2. St. 4, Darenth, Birch, fiana p. 175. and Coombe [Rheediella, Clk., not St.] 7118 ARGYROTOSA. Woods, &c. [Hemerosia, Ste.] June. 1120 Lathoni- Silver-spotted St. 4, p. 176. Mr. Stephens ana 7119 ARGYROLEPIA. believes a pair [A native of Hungary.] [ARGYROPTERA, Dup.] of this very rare species were taken near Tunbridge Wells in July, 1831. 1121 Marga- Orange-barred St. 4, p. 176. Argyrolepia. Mr. Stephens's ritana Pearl 7141 EUPECILLA. Cabinet, from [Dipoltella, Hb.] [ARGYRIDIA, Ste.] the late Mr. Haworth's collection. 1122 Eneana Silvery Broad St. 4, p. 176. Epping Forest; Bar 7123 ARGYROLEPIA. but very rare. June. Mr. Stephens has 1123 Bistri-Two-striped St. 4, p. 177. Argyrolepia. seen but three gana 7013 ORTHOTÆNIA. [Sericoris, Tr.] specimens; found near London. 1124 Tessera- Tessellated St. 4, p. 177. On the Downs 7124 ARGYROLEPIA. near Brighton na and Dover, &c. [Chrosis, Guén.] June. Coombe Wood. 1125 Decima- Ten-dotted St. 4, p. 177. 7125 ARGYROLEPIA. May. [Tesserana, var.] [CHROSIS.]









| Linn. names. Engl. names.                                  | Synonyms and new genera.  | Habitat, and when found.   |
|--|---|--|
| 1126 Turiona- Orange-spot-<br>na ted<br>[Pinicolana, Dbd.] | C. 8, t. 364. St. 4, p. 178.<br>Orthotænia.<br>7121 Argyrolepia.<br>[Retinia, Guén.]  | Birch Wood. June.  |
| 1127 Gemma- Scarce Orange- na spotted. [Buoliana, W.V.]    | St. 4, p. 178. Orthotænia. 7122 Argyrolepia. [Retinia.]   | Birch Wood;<br>rare. July and<br>August.                                   |
| 1128 Bentley- Bentleyan ana [Schulziana, Fab.]             | <ul> <li>D. 10. t. 357, f. 1. St. 4,</li> <li>p. 179. Orthotænia.</li> <li>7120 Argyrolepia.</li> <li>[Mixodia, Guén.]</li> </ul> | Mountains in Cumberland and Scotland. June.                                |
| 1129 Haworth- Silver-mar-<br>ana bled<br>[Micana, Hb.]     | St. 4, p. 179. 7314 ORTHOTÆNIA Pinetana. [SERICORIS, Tr.]   | Norfolk; but<br>very rare.<br>End of July.                                 |
| 1130 Resinella Spotted Pine [Pinivorana, Zell. ?]          | St. 4, p. 179. Orthotænia. 7003 CNEPHASIA. [RETINIA.]   | Fir-trees near Birch Wood. July.   |
| 1131 Comitana Streaked Pine [Hyrciniana, Uslar.]           | St. 4, p. 180. Orthotænia. 6934 PSEUDOTOMIA. [COCCYX, Tr.]  | Common in Birch Wood among fir-trees. June.                                |
| 1132 Hastiana Hastian [A doubtful native species.]         | St. 4, p. 180. Rhyacionia. 7022 ORTHOTÆNIA. [GRAPHOLITA?]   | Mr. Stephens's specimens were taken in Devon- shire, in June, 1820.        |
| 1133 Maculo- Small Black- sana spotted                     | St. 4, p. 181. 7127 EUPŒCILIA.  | Common in woods and hedges, in Middlesex and elsewhere. Beginning of July. |

| Linn. names. Engl. names.                           | Synonyms and new genera.                                    | Habitat, and when found.  |
|---|---|---|
| 1134 Angus- Barred Marble tana                      | St. 4, p. 182.<br>7128 Eurgeoilia.                          | Woods round London; also in the New Forest, &c. July.                 |
| 1135 Nana Barred Dwarf                              | St. 4, p. 182.<br>7130 Eupecilia.                           | Darenth and Birch Woods. July.  |
| 1136 Pygmæ- Dingy Dwarf ana                         | St. 4, p. 182.<br>7129 Eupecilia.                           | Near Darenth<br>Wood; but<br>rare. June.                              |
| 1137 Permix- Orange and tana Black [Reliquana, Hb.] | St. 4, p. 183. Eupœcilia. 7117 Argyrotoza. [Lobesia.]       | Woods and<br>hedges round<br>London. June.                            |
| 1138 Dubitana Doubtful T. [Litoralis, Curt.]        | St. 4, p. 183. 7132 EUPŒCILIA. [SERICORIS.]                 | North of Eng-<br>land, and in<br>Scotland. July.                      |
| 1139 Sodaliana Brindled<br>Marble                   | St. 4, p. 183.<br>7133 EUPŒCILIA.                           | Taken by Mr. Stephens, near Ripley, in July, 1827.                    |
| 1140 Luteolana Clay Tortrix [Dubrisana, Curt. var.] | St. 4, p. 184. 7131 EUPŒCILIA. [ARGYROLEPIA?]               | Mr. Stephens's Cabinet; taken, he thinks, near Darenth Wood, in June. |
| 1141 Rugosana Rough-wing                            | D. 11, t. 371, f. 1. St. 4,<br>p. 184.<br>7143 PHTHEOCHROA. | Darenth and Coombe Wood; but not common. Middle of June.              |

| Linn, names.                           | Engl. names.                | Synonyms and new genera.  | Habitat, and when found.  |
|--|-----------------------------|---|---|
| 1142 Roseana                           | Rosy                        | St. 4, p. 185, t. 35, f. 1.<br>Cochylis.<br>7136 Eurocilia.             | Isle of Wight,  Darenth Wood, and near Dover; but rare. June.     |
| 1143 Subrose-<br>ana<br>[Roseana, va   |                             | St. 4, p. 186. Cochylis. 7137 EUPŒCILIA.                                | Birch Wood. June.   |
| 1144 Rufici-<br>liella<br>[Subroseana, |                             | St. 4, p. 186. Cochylis. 7138 EUPECILIA.                                | Meadows in Yorkshire; also at Darenth Wood; but very rare.        |
|  |                             |   | June.   |
| 1145 Griseana                          | Oblique-<br>barred Grey     | St. 4, p. 186. Cochylis. 7139 EUPECILIA.                                | Near London,<br>and at Darenth<br>Wood.                           |
| 1146 Rupicola                          | The Chalk-<br>cliff Tortrix | C. 10, t. 491. St. 4, p. 187.<br>Cochylis marginana.<br>7140 EUPŒCILIA. | Mr. Stephens's specimen was taken near London in June.            |
| 1147 Alter-<br>nana                    | Alternate-<br>barred T      | St. 4, p. 187, t. 35, f. 2. 7144 LOZOPERA.                              | On the hills near<br>Dover. July<br>and beginning<br>of August.   |
| 1148 Dubri-<br>sana                    | Dover Straw                 | St. 4, p. 188.  LOZOPERA.  [ARGYROLEPIA.]                               | Taken on the top<br>of cliffs near<br>Dover. Middle<br>of August. |
| 1149 Marmo-<br>ratana<br>[Dubrisana, v | Marbled Straw               | St. 4, p. 188.  — LOZOPERA.  [ARGYROLEPIA.]                             | Taken near Dover. Middle of August.                               |

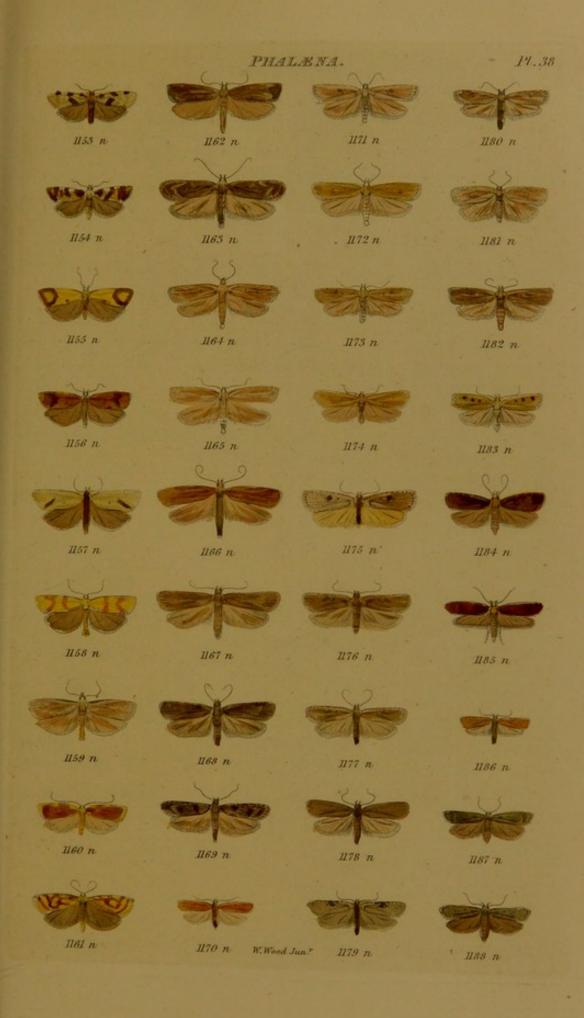
Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1150 Strami- Short-barred St. 4, p. 188. Darenth Wood, nea Straw 6145 LOZOPERA. and near Dover. May and the end of August. 1151 Smeath- Smeathman-Near Darenth St. 4, p. 189. manniana nian 7146 LOZOPERA Fabri-Wood; but ciana. [St. olim.] rare. Beginning of August. 1152 Fran-Francillonian Near Darenth D. t. 355, f. 1. St. 4, Wood. Middle cillana p. 189. 7147 LOZOPERA. of June; and on the cliff below Dover Castle, middle of July. Marshes near 1153 Badiana Chestnut St. 4, p. 189. 7142 LOZOPERA Smeath-Whittlesea Straw mannia. Mere, Battersea fields, &c. Be-[ARGYROLEPIA, Ste.] ginning of July. Darenth Wood, 1154 Bauman- Baumannian St. 4, p. 190. Lozopera. &c. June. 7126 ARGYROLEPIA. niana

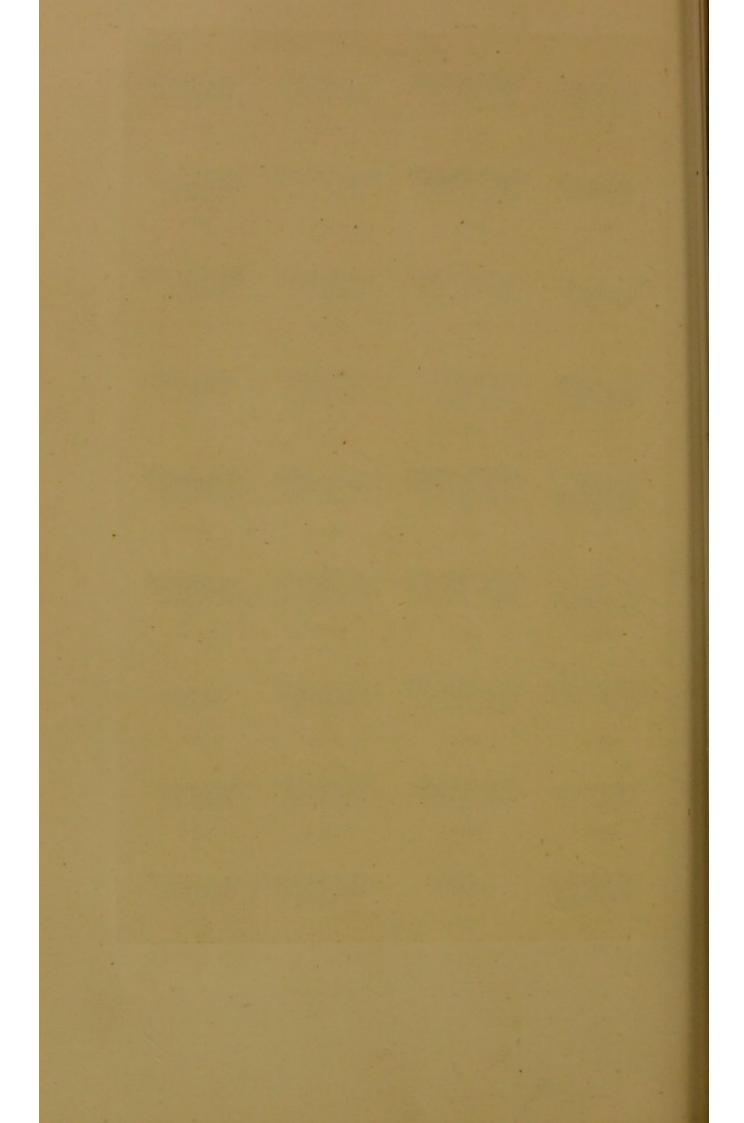
1155 Zægana Zægian D. 3, t. 106, f. 2. St. 4,
p. 191.
7148 Xanthosetia.

Darenth and
Coombe
Woods; the
New Forest,&c.
August.









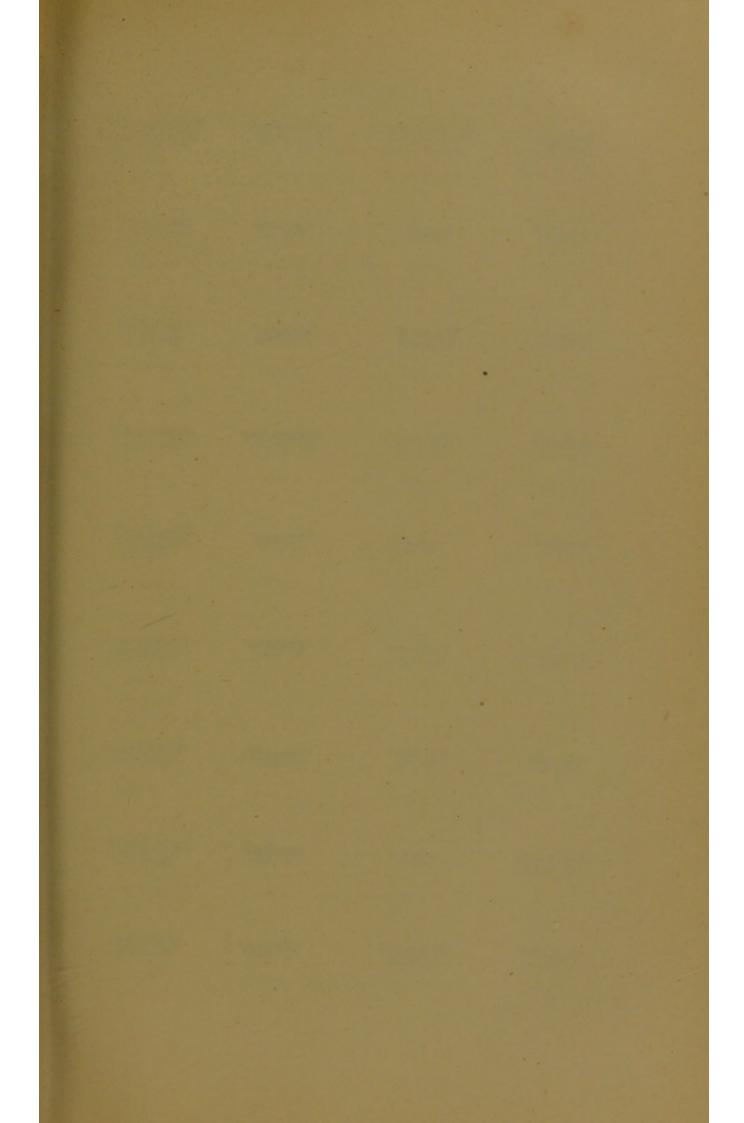
| Linn. names. Engl.                                     | manes.                           | nonyms and Habitat, and when found. |
|--|----------------------------------|-------------------------------------|
| 1156 Ferru- Clouded<br>gana<br>[Zægana, var.]          | Iron St. 4, p. 193<br>7149 XANT  |                                     |
| 1157 Hamana Hook-ma<br>Straw                           | rked St. 4, p. 12<br>7150 XANT   |                                     |
| 1158 Diver- Crossed sana [Hamana, var.]                | Straw St. 4, p. 192<br>7151 XANT |                                     |
| 1159 Inopiana Plain D                                  | rab St. 4, p. 192 7152 XANT      |                                     |
| 1160*Quercana Long-ho<br>[Fagana.]                     | p. 193. 7153 PHIBA [CARCINA      |                                     |
| 1161 Chris- Christiera<br>tiernana<br>[Christiernini.] | p. 194, t. 7154 Hype             | 38, f. 2. but very rare.            |
| 1162 Venosa Veined [Sparga- Wainsoniella.]             | St. 4, p. 195,                   |                                     |

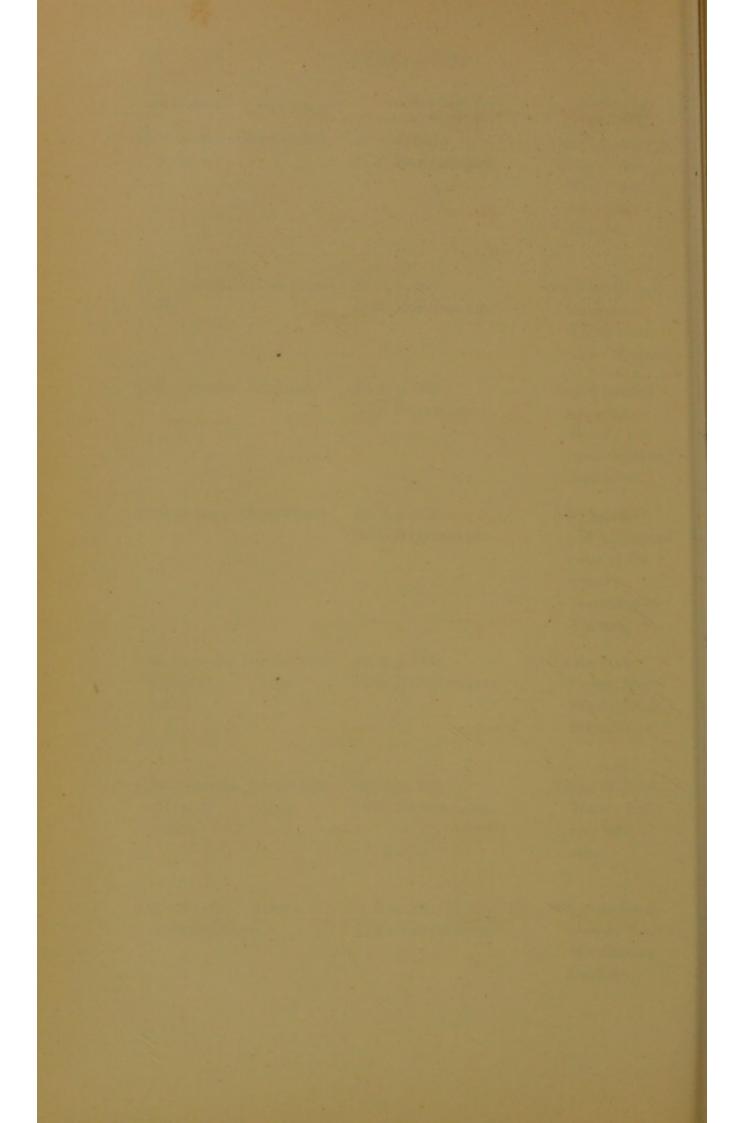
<sup>\*</sup> The species numbered from 1160 to 1624 (with the exception of Nos. 1433—1528, which form the family Crambidæ), constitute the family Tineidæ at present under revision for the "Insecta Britannica," by Mr. Stainton, who has kindly supplied me with the Synonyms now added to the work.—I. O. W.

| Linn. names.                          | Engl. names.                 | Synonyms and<br>new genera.   | Habitat, and when found.   |
|---------------------------------------|------------------------------|---|--|
| 1163 Hera-<br>cleana                  | Cow-Parsnip                  | <ul> <li>A. t. 38, f. 61. a—d. St. 4</li> <li>p. 197.</li> <li>7156 Depressaria.</li> </ul> | The second secon |
| 1164 Umbella-<br>na<br>[Ulicitella.]  | Large-streaked               | St. 4, p. 197.<br>7157 Depressaria.   | Near London,<br>&c. July and<br>August.  |
| 1165 Venosa                           | Wainscot Flat-<br>body       | St. 4, p. 198.<br>7159 Depressaria.   | Near London; also at Dover; but rare. July and August.   |
| 1166 Nervosa                          | Coarse Wains-<br>cot         | St. 4, p. 198.<br>7161 Depressaria.   | Taken round London. July and beginning of August.  |
| 1167 Apicella<br>[Pastina-<br>cella.] | Brindled Flat-<br>body       | St. 4, p. 198.<br>7160 Depressaria.   | Bere Wood, near Dover; but rare. August.   |
| 1168 Badiella                         | Brown Brindled Flat-<br>body | St. 4, p. 199.<br>7162 Depressaria.   | Darenth Wood, Hertford, Dover, &c. July.   |
| 1169 Charac-<br>terosa<br>[Chaerophyl | body                         | St. 4, p. 199.<br>7163 Depressaria.   | Found round London in the Autumn.  |
| 1170 Cardu-<br>ella                   | Thistle Flat-<br>body        | St 4, p. 199.<br>7173 Depressaria.  | Mr. Stephens has a pair of this species taken near Brockenhurst, in July, 1821.  |

Habitat, and Synonyms and Engl. names. Linn. names. when found. new genera. 1171 Gilvella Brindled Straw St. 4, p. 199. Darenth, Hert-7170 DEPRESSARIA. ford, &c., [Arenella.] amongst Willows, &c. July. Straw-coloured St. 4, p. 200. Round London ; 1172 Spar-7175 DEPRESSARIA. also at Dover, manniana &c. August. [Liturella.] 1173 Yatesana Yates's St. 4, p. 200. Darenth and 7177 DEPRESSARIA. Coombe [Yeatiana.] Woods; the New Forest, &c. July. 1174 Imma-Spotless St. 4, p. 200. The New 7176 DEPRESSARIA. culana Flat-body Forest, near [Arcuella, var.] Brockenhurst; rare. July. 1175 Ocellana Red Letter St. 4, p. 201. Woods and 7169 DEPRESSARIA. [Characterella.] hedges round London, &c. July and August. 1176 Applana Common Flat- St. 4, p. 201. Gardens and body 7166 DEPRESSARIA. hedges round London, &c. End of August. 1177 Curvi-Curve Dotted St. 4, p. 201. Near London. punctosa 7167 DEPRESSARIA. August. [Applana, var.] 1178 Albi-Rufous Brin-St. 4, p. 202. Near London: punctella dled 7168 DEPRESSARIA. but rare. [Applana, var.] August.

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1179 Alstræ- Alstræmer's St. 4, p. 202. Round London ; meriana 7178 DEPRESSARIA. also in the New Forest, &c. The Autumn. 1180 Putrid- Brown-veined St. 4, p. 202. In Norfolk, and ella 7158 DEPRESSARIA. the New Forest; but rare. August. 1181 Atomella Powdered St. 4, p. 202. Round London, 7174 DEPRESSARIA. and near Dover; but rare. April and September. 1182 Costosa Dingy Straw St. 4, p. 203. Near London, 7171 DEPRESSARIA. and in different parts of the country. Beginning of Autumn. 1183 Irrorella Dusted Flat-St. 4, p. 203. In the New [Assimibody 7172 DEPRESSARIA. Forest, near lella.] Brockenhurst. July. 1184 Liturella Purple Flat-St. 4, p. 203. Taken at Birch 7164 DEPRESSARIA. Wood; but Hyperibody cella. very rare. June. 1185 Bluntii Blunt's C. 5, t. 221. St. 4, p. 193. Taken at South-[Depressana.] 7165 DEPRESSARIA. church, Essex. Mr. Curtis's Cabinet.



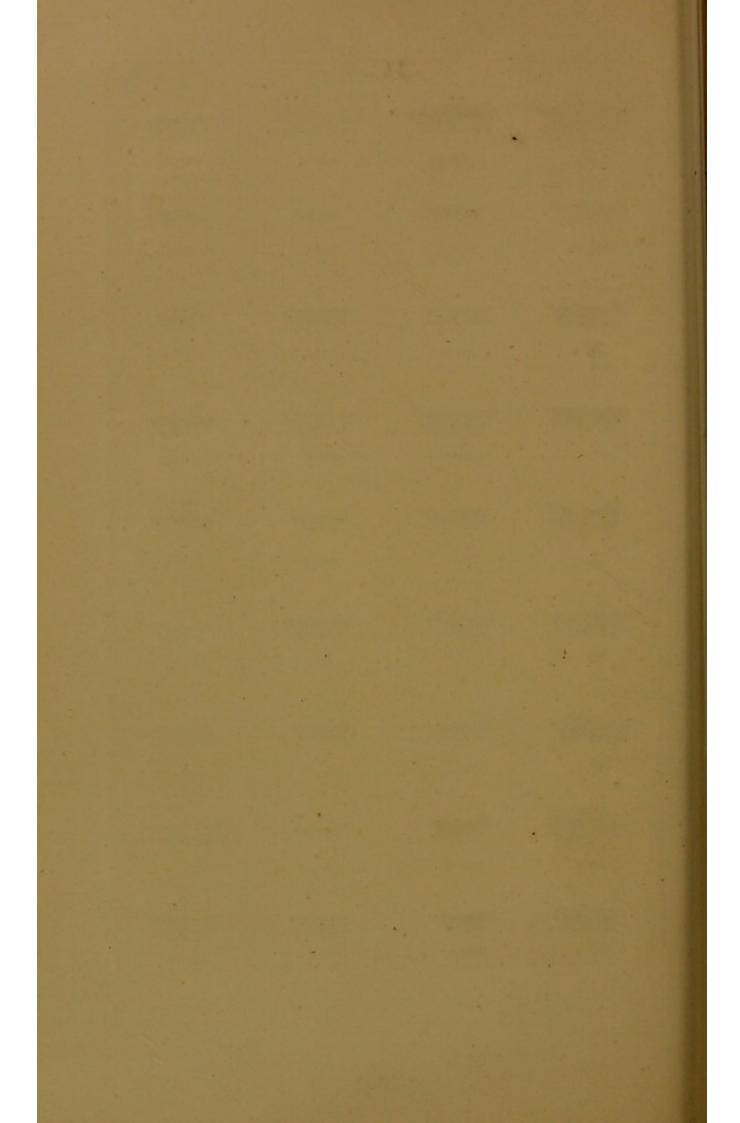




1206 n W. Wood Jun. 1215 n

1224 n

1197 n



taken by himself near London, in June.

| Linn. names. Engl. names.   | Synonyms and new genera. | Habitat, and when found.   |
|-----------------------------|--------------------------|--|
| 1186 Purpurea Lesser Purple | St. 4, p. 204.           | Near Hertford;   |
|                             | 7179 Depressaria.        | the New Fo-  |
|                             |                          | rest, &c. April  |
|                             |                          | and Autumn.  |
| 1187 Juniper- Juniper       | St. 4, p. 205.           | Gardens and  |
| ella                        | 7180 Anacampsis.         | hedges round   |
| [Populella.]                | [Gelechia.]              | London; also   |
| dead position               |                          | near Dover, &c.  |
|                             |                          | July.  |
| 1188 Laticine- Poplar       | St. 4, p. 205.           | Gardens round  |
| tella                       | 7181 ANACAMPSIS          | London. June   |
| [Populella, var.]           | Populella.               | and July.  |
| These people .              | [GELECHIA.]              |  |
| 1189 Hortu- Dark Brown      | St. 4, p. 205.           | The same as  |
| ella                        | 7182 ANACAMPSIS          | above.   |
| [Nigra.]                    | Rusticella.              |  |
|                             | [Gelechia.]              |  |
| 1190 Listerella Lister's    | St. 4, p. 206.           | The same as  |
| [Diffinis.]                 | 7184 ANACAMPSIS.         | above.   |
|                             | [Gelechia.]              |  |
| 1191 Nebulea Dotted Brown   | St. 4, p. 206.           | The same as  |
| [Velocella.]                | 7185 ANACAMPSIS.         | above.   |
|                             | [Gelechia.]              | The Part of the Pa |
| 1192 Betulea Birch          | St. 4, p. 206.           | Birch Wood,  |
|                             | 7186 ANACAMPSIS.         | and the New  |
|                             | [Gelechia.]              | Forest. June.  |
| 1193 Zephy- Powdered        | St. 4, p. 206.           | Mr. Stephens   |
| rella Grey                  | - Anacampsis.            | has two of this  |
|                             | [Gelechia.]              | species, one   |
|                             |                          |  |

| Linn. names. Engl. na                    | new genera.                                     | Habitat, and when found.                                       |
|--|---|--|
| 1194 Rhom- Black-spec                    |   | Darenth and  |
| bella Grey                               | 7187 ANACAMPSIS.                                | Birch Woods.   |
| [Proximella.]                            | [Celechia.]                                     | June.  |
|  |   |  |
| 1195 Cinerella Cinereou [Terrella.]      | St. 4, p. 207. 7188 ANACAMPSIS. [GELECHIA.]     | Found round London; at Coombe Wood, and near Hert- ford. June. |
| 1196 Subcine- Subcinered                 | ous St. 4, p. 207.                              | Round London,  |
| rea                                      | 7189 ANACAMPSIS.                                | and in the New   |
| [Terrella, var.]                         | [Gelechta.]                                     | Forest. June.  |
| 1197 Lutarea Clay-colou [Terrella, var.] | red St. 4, p. 207. 7190 ANACAMPSIS. [Gelechia.] | Darenth Wood;<br>but not com-<br>mon. June.                    |
| 1198 Longi- Long-horn                    | ned C. 4, t. 189. St. 4, p. 207.                | North of   |
| cornis                                   | 7183 ANACAMPSIS.                                | England, and   |
|  | [GELECHIA.]                                     | Scotland. June and July.                                       |
| 1199 Annuli- Ring-horne                  | ed St. 4, p. 208.                               | Mr. Stephens's   |
| cornis .                                 | ANACAMPSIS.                                     | Cabinet,   |
| [Dodecella.]                             | [GELECHIA.]                                     | Taken in the   |
|  |   | Isle of Wight, in June.  |
| 1200 Dode- Small Blac                    | k- St. 4, p. 208.                               | Coombo Wood  |
| cella specked                            | 7191 ANACAMPSIS.                                | Coombe Wood;<br>rare. Begin-                                   |
| [Triparella.] Grey                       | [GELECHIA.]                                     | ning of June.  |
| 1201 Mouffet- Dotted Gr                  | rey St. 4, p. 208.                              | Darenth Wood;  |
| tella                                    | 7193 Anachampsis. [Gelechia.]                   | but rare. July.  |
|  |   |  |

Beginning of Spring to the end of Autumn.

Synonyms and Habitat, and Engl. names. Linn. names. new genera. when found. Gardens and Rough St. 4, p. 209. 1202 Aspera 7192 ANACAMPSIS. shrubby places [GELECHIA.] round London. June. 1203 Domes- Domestic St. 4, p. 209. Common in 7198 ANACAMPSIS. tica houses and [GELECHIA.] gardens. June and July. 1204 Affinis Brindled St. 4, p. 209. Gardens and 7199 ANACAMPSIS. [Sequax, Brown woody places, and see 1212.7 [GELECHIA.] round London. June. 1205 Diffinis Great Brin-St. 4, p. 209. The same as dled-brown 7200 ANACAMPSIS. above; but [GELECHIA.] rare. 1206 Lacte-Cream-St. 4, p. 210. The only two ella shouldered 7196 ANACAMPSIS. Mr. Stephens [Luculella.] [GELECHIA.] has seen, are in his cabinet: one taken at Dover, the other near London. July. 1207 Sarci-White-shoul-St. 4, p. 210. Very common in tella dered Wool- 7195 ANACAMPSIS. houses about Lacteella, len [ŒCOPHORA.] London and var. elsewhere.

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1208 Rusti- Dusted Black St. 4, p. 210. Darenth Wood; cella 7194 ANACAMPSIS. the New Fo-[Gibbiferella.] ELACHISTA. rest, &c. June. 1209 Lanceo- Black-dotted St. 4, p. 211. A single specilella - ANACAMPSIS. men taken in the North of England in July. 1210 Hubneri Hubner's St. 4, p. 211. Neighbour-[Gallinella.] 7197 ANACAMPSIS. hood of Lon-[GELECHIA.] don and at Darenth Wood; but very rare. June. 1211 Contigua Light Brin-St. 4, p. 211. Gardens round 7201 ANACAMPSIS. London. June. Maculifedled-brown rella.] [GELECHIA.] Dark Brindled- St. 4, p. 211. Common in gar-1212 Sequax dens near Lon-[And see 7202 ANACAMPSIS. brown [GELECHIA.] don. June. No. 1204.7 Gardens round 1213 Proxima Beautiful St. 4, p. 212. London. June 7203 ANACAMPSIS. [Nanella.] Brindled-[GELECHIA.] and July. brown Darenth and 1214 Tricolo- Tricoloured St. 4, p. 212. Birch Woods; 7204 ANACAMPSIS. rella but rare. June. [GELECHIA.] [Albiceps, and see No. 1225.] Woody places St. 4, p. 212. 1215 Luctuella Crescentround London, 7205 ANACAMPSIS.

[GELECHIA.]

&c. June.

shouldered

Tricolo-

rella.]

| Linn. names.                           | Engl. names.        | Synonyms and new genera.                     | Habitat, and when found.   |
|--|---------------------|--|--|
| 1219 Subrosea                          | Little Blossom      | St. 4, p. 212.<br>7207 Anacampsis.           | Darenth and<br>Birch Woods.  |
|  |                     | 7207 ANACAMPSIS.                             | June.  |
| 1217 Decorella                         | Neat                | St. 4, p. 213.<br>7206 Anacampsis.           | Darenth Wood; but rare. June.  |
| 1218 Marmo- 1                          | Beautiful<br>Marble | St. 4, p. 213.<br>7208 Anacampsis.           | Birch Wood<br>and the New<br>Forest; rare.                           |
|  |                     |  | June.  |
| 1216 Gutti- V<br>fera<br>[Marmorea, v. | Black               | St. 4, p. 213. 7209 Anacampsis. [Gelechia.]  | Found near London; but very rare. June.                              |
| 1220 Atra I                            | ittle Black         | St. 4, p. 213. 7210 Anacampsis. [Elachista.] | Woody places near London; also in the New Forest. June.              |
| 1221 Subocel- 1                        | Eylet               | St. 4, p. 214.  ANACAMPSIS.  [GELECHIA.]     | Taken in the<br>New Forest.<br>June.                                 |
| 1222 Macu- S.  lella [Nigrovittella.   | White               | St. 4, p. 214. 7211 ANACAMPSIS. [GELECHIA.]  | Darenth and<br>Coombe Woods.<br>June.                                |
| 1223 Tremella I<br>[Scriptella.]       |                     | St. 4, p. 214. 7212 Anacampsis. [Gelechia.]  | Hedges near Birch and Darenth Woods, &c. June and beginning of July. |
|  |                     | 9 1  |  |

Synonyms and Habitat, and Linn, names. Engl. names. new genera. when found. 1224 Nivella Black-dotted St. 4, p. 214. Darenth Wood; [Maculella.] White 7213 ANACAMPSIS. and near Dover. [GELECHIA.] June. 1225 Aleella Black-clouded Gardens, on St. 4, p. 214. [Albiceps, var., and see 7214 ANACAMPSIS. apple trees. No. 1214.7 [GELECHIA.] June and beginning of July. 1226 Inter-Round London, St. 4, p. 214. ruptella Brown-Streak 7215 ANACAMPSIS. and near Lewes [Atrella, fem., and see [GELECHIA.] and Brighton; No. 1232.7 but scarce. June. Near London; Tawny St. 4, p. 214. 1227 Fulves-7216 ANACAMPSIS. also at Dover, cens and in Norfolk. June. Faint-dotted St. 4, p. 216. Round London; 1228 Fuscesbut not com-7217 ANACAMPSIS. Brown \* cens mon. June. Darenth and 1229 Alter-Black-spotted St. 4, p. 21 . Birch Woods. 7218 ANACAMPSIS. nella White June. GELECHIA.] [Aleella.] Near London; 1230 Angus-Black-spotted St. 4, p. 216. Battersea fields, 7219 ANACAMPSIS. tella Brimstone &c. Beginning [CECOPHORA.] of June. Round London ; 1231 Albima- White-spotted St. 4, p. 217. at Charlton, 7220 ANACAMPSIS. culea Black and Plaistow, [ECOPHORA.] &c.; but scarce.

Beginning of

June.

Linn. names.

Engl. names.

Synonyms and new genera. Habitat, and when found.

1232 Quadri- Four-spotted puncta
[Atrella, m., and see No. 1226.]

St. 4, p. 217.
7221 ANACAMPSIS.
[GELECHIA.]

Near London; rare. August.

1233 Bifas- Two-banded ciella
[Deauratella.]

St. 4, p. 217. Anacampsis. Environs of 7279 YPONOMEUTA. London; [ŒCOPHORA.] Chelsea, I

Invirons of
London;
Chelsea, Kennington; also
near Dover.
August.

1234 Fascicu- Prominent lellus Tinea [Testaceella.] St. 4, p. 218, t. 39, f. 1. 7222 LOPHONOTUS. [ELACHISTA.] Mr. Stephens
has seen but
one specimen;
taken in July,
1824, near
Whittlesea
Mere.

1260 Emargi- Notch-winged nella Tinea

D. 11, t. 392, f. 3. St. 4, p. 219. Acria. 7223 —— Taken in Kent, according to Donovan.

1235 Rhom- Lobsterboidella clawed [Conscriptella.] C. 8, t. 368. St. 4, p. 219. 7224 Chelaria. [Gelechia.] Coombe and
Darenth
Woods; near
Dover, &c.
Middle of
August.

1236 Silacella Dingy Straw [Lappella.]

St. 4, p. 223. Cleodora. 7225 ——
[Gelechia.]

The New
Forest. End
of July.

1237 Rufes- Dwarf Waincens scot St. 4, p. 221. CLEODORA. Near London, and in the N

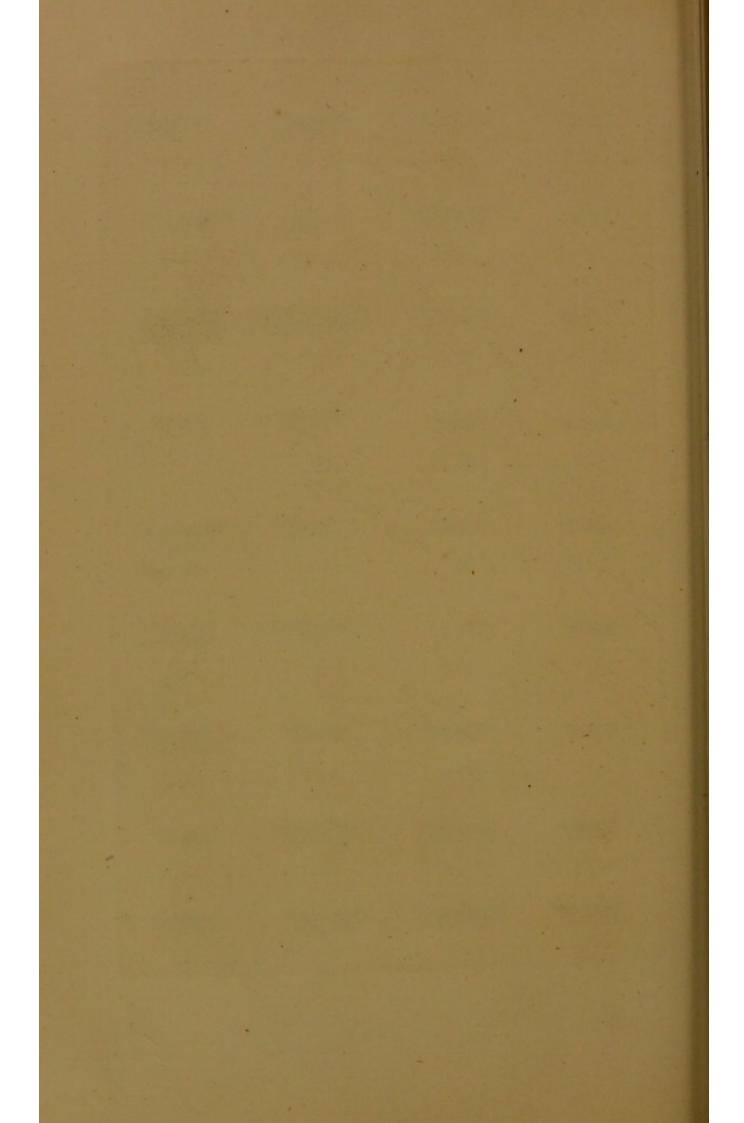
Near London, and in the New Forest; but very rare. August.

| Linn, names. Engl. names                       | Synonyms and new genera.                           | Habitat, and when found.   |
|--|--|--|
| 1238 Nebu- Clouded ///a Wainscot [Epilobiella] | St. 4, p. 221. Cleodora. 7227 — [Elachista.]       | The New Forest, near Brockenhurst; also near Ripley in Surrey. July. |
| 1239 Ochro- Pale-ochreous<br>leucella Wainscot | St. 4, p. 221. CLEODORA. 7228 ——                   | Near Ripley; but very rare. End of July.                             |
| 1240 Lucidella Lucid Wain-<br>scot             | St. 4, p. 221. Cleodora. 7229 — [GELECHIA.]        | Near Brocken-<br>hurst. July.  |
| 1241 Falci- Hook-tipped formis [Metzneriella.] | St. 4, p. 221. Cleodora. 7230 —— [Gelechia.]       | Near London; but very rare. July and August.                         |
| 1242 Cinerella Ash-coloured                    | St. 4, p. 222. Acompsia. 7232 — [Gelechia.]        | Darenth Wood.  Beginning of July.                                    |
| 1243 Unitella Brown-gold                       | St. 4, p. 222. Acompsia.<br>7233 ——<br>[Œсорнова.] | Near London. June to August.   |
| 1244 Tinctella Tinted [Rufescens, v.]          | St. 4, p. 223. Acompsia. 7231 —— [Gelechia.]       | Darenth Wood.<br>End of June.  |
| 1245 Fasciellus Long-winged                    | St. 4, p. 223. 7234 Macrochila. [Yesolophus.]      | Round London; near Darenth Wood; but very rare. July.                |









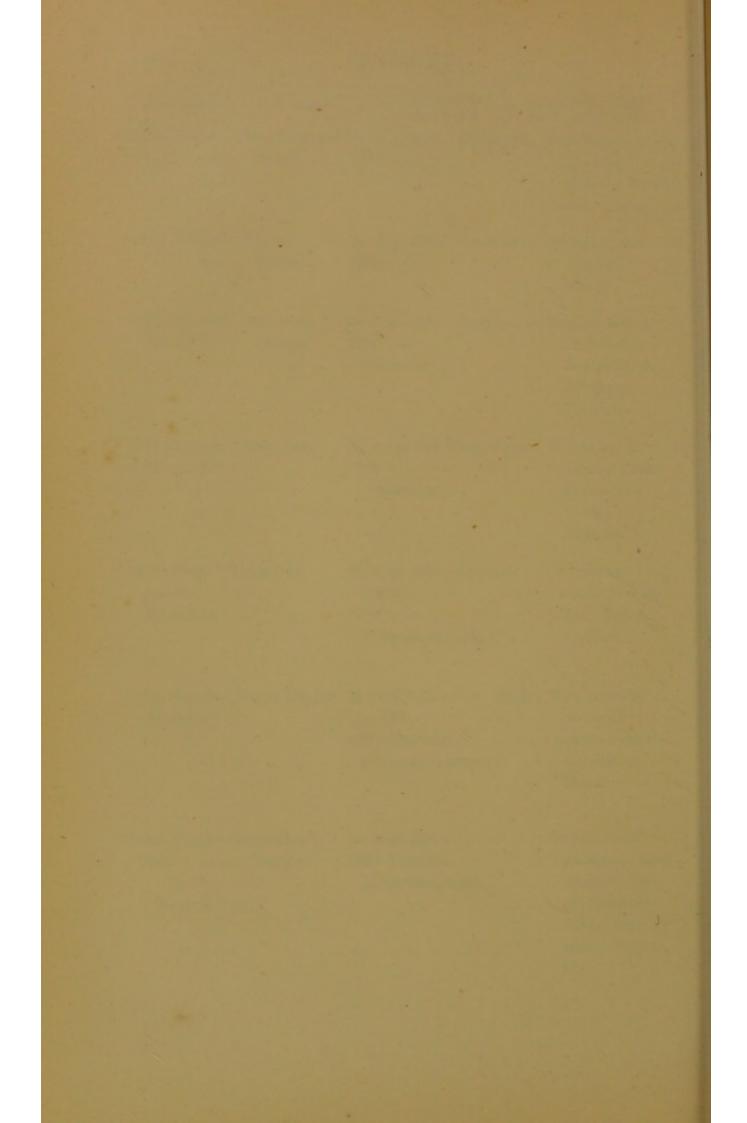
| Linn. names.                          | Engl. names.   | Synonyms and new genera.  | Habitat, and when found.   |
|---------------------------------------|--|---|--|
| 1246 Parenth-<br>esellus              | The second secon | St. 4, p. 224. 7235 MACROCHILA. [YPSOLOPHUS.]                             | Shooter's Hill, Kent; but rare. End of July or beginning of August.                            |
| 1247 Margin-<br>ellus                 | White<br>Bordered  | D. 3, t. 58, f. 2. St. 4,<br>p. 224.<br>7236 Macrochila.<br>[Ypsolophus.] | Chalky places near Faver- sham and Do- ver; but very rare. End of June or begin- ning of July. |
| 1248 Bicostella                       | Light Streak   | St. 4, p. 224. 7237 Macrochila. [Anchinia.]                               | The New Forest; Darenth Wood, and near Dover, July.  |
| 1249 Palpella                         | Dingy Streak   | St. 4, p. 225. 7239 MACROCHILA. [APLOTA.]                                 | A specimen taken by Mr. Stephens in a clover field near Ripley, in July, 1827.                 |
| 1250 Thun-<br>bergana<br>[Lobella.]   | Thunberg's   | St. 4, p. 226. 7240 ENICOSTOMA. [GELECHIA.]                               | Gardens round<br>London. June.   |
| 1251 Geof-<br>froyella                | Geoffroy's   | St. 4, p. 227. Alabonia. 7241 ENICOSTOMA. [HARPELLA.]                     | Woods and hedges near London. End of May and beginning of June.                                |
| 1252 Oliviella<br>[Sulphu-<br>rella.] | Yellow Under-<br>winged  | St. 4, p. 228. 7142 DASYCERA. [ŒСОРНОВА.]                                 | Hedges, &c.,<br>round London-<br>June and July.  |

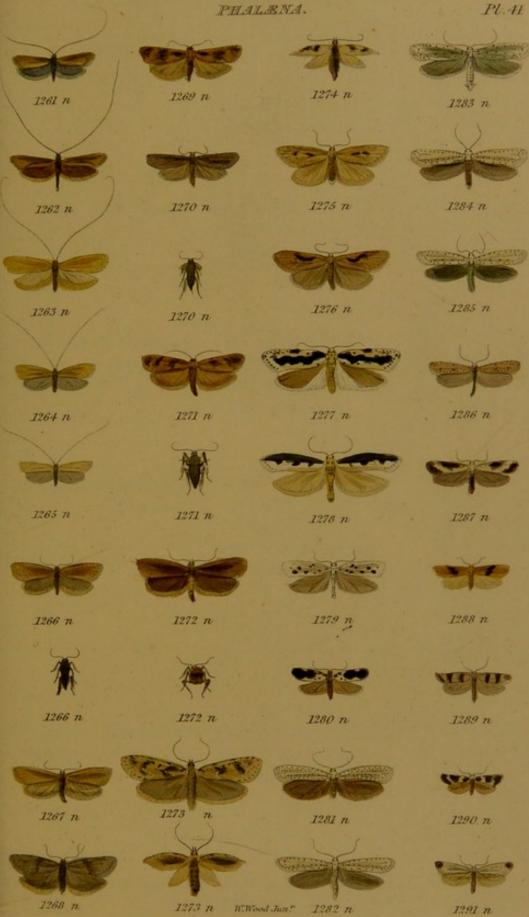
| Linn. names.                           | Eugl. names.          | Synonyms and new genera.                                      | Habitat, and when found.   |
|--|-----------------------|---|--|
| 1253 Sulphu-<br>rella<br>[Oliviella.]  | Olivier's             | C. 9, t. 408. St. 4, p. 228.<br>7243 Dasycera.<br>[Œсорнова.] | Gardens and<br>hedges near<br>London, &c.<br>June.   |
| 1254 Latreil-<br>lella                 | Latreille's           | St. 4, p. 229.<br>7244 Adela.                                 | North of Eng-<br>land. July.   |
| 1255 Sulzella<br>[Sulzeriella.]        |                       | St. 4, p. 230. D. 8, t. 267,<br>f. 3.<br>7245 Adela.          | Hedges, &c., near Darenth and Birch Woods. End of May and beginning of June.                       |
| 1256 DeGeer-<br>ella                   | DeGeer's              | D. 8, t. 267, f. 1 & 2. St. 4,<br>p. 230.<br>7246 Adela.      | Common near London, and elsewhere. End of June and beginning of July.                              |
| 1257 Fasciella<br>[Schiffermyll        |                       | St. 4, p. 230. 7247 Adela. [Nemotois.]                        | Near Darenth Wood; and several other places. July.   |
| 1258 Cuprella                          | Scabious<br>Long-horn | St. 4, p. 230.<br>7248 Adela.                                 | Very rare. Mr. Stephens has a specimen taken in Devonshire in June.                                |
| 1259 Reau-<br>murella<br>[Rufimetrella | Reaumur's             | C. 10, t. 463. St. 4, p. 231. 7250 ADELA.                     | Mr. Stephens has seen but two specimens; one taken in June near Lon- don; the other in Devonshire. |

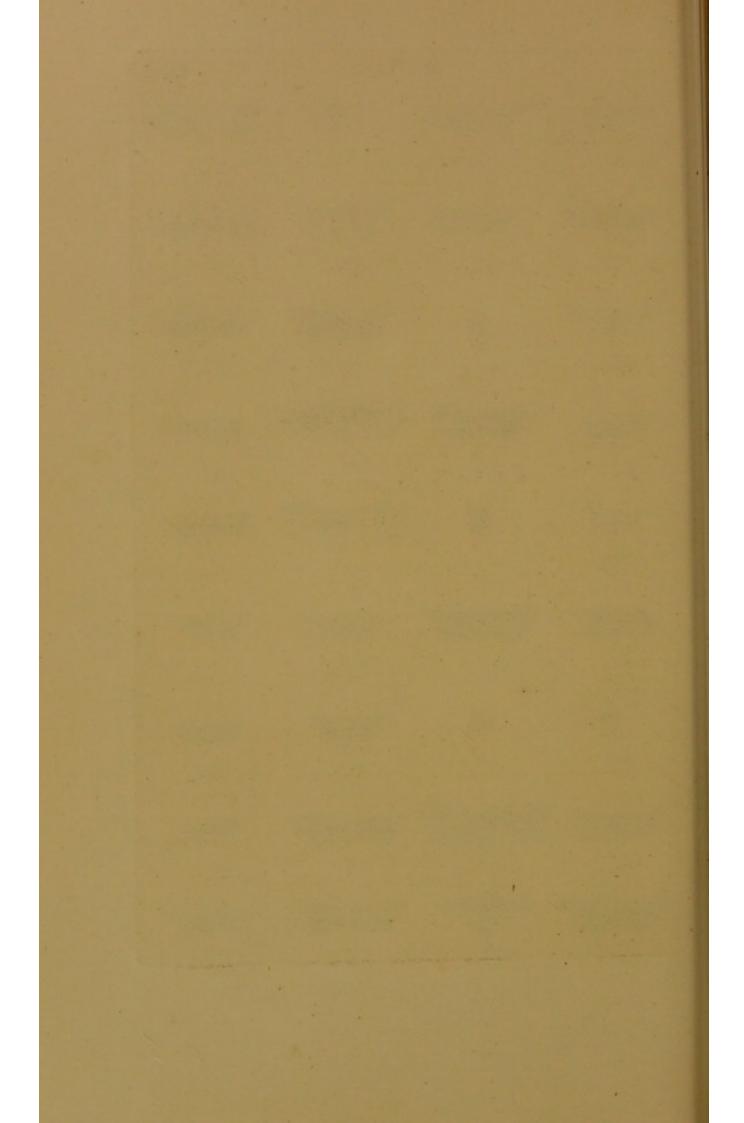
| Linn. names. Engl. names.  | Synonyms and new genera.  | Habitat, and when found.   |
|--|---|--|
| 1261 Viridella Green Long-<br>horn                                 | St. 4, p. 231.<br>7249 ADELA.                                     | Very common<br>in hedges round<br>London. May  |
| 1262 Fris- Frischian<br>chellus                                    | St. 4, p. 231.<br>7251 Adela.<br>[Nemotois.]                      | Near Darenth<br>Wood, &c.<br>End of July.  |
| 1263 Swam- Swammer-<br>merdammellus dam's                          | St. 4, p. 232. 7252 Adela. [Nematopogon.]                         | Coombe and Darenth Woods, &c. Middle of May.   |
| 1264 Panzer- Panzer's  ella [Schwarziellus.]                       | St. 4, p. 232. 7253 Adela. [Nematopogon.]                         | Darenth and Birch Woods, Dover, &c. End of June and beginning of July.                   |
| 1265 Robert- Pale-brown<br>ella Long-horn                          | St. 4, p. 232.<br>7254 Adela.                                     | Chalky places near Hertford, and Cotting- ham in York- shire. Begin- ning of June.       |
| 1266 Tessellea Pale chequered M. and F. Brown [Pseudo-bombycella.] | C. 11, t. 487. St. 4, p. 233. Cochleophasia. 7257 —  [Talæporia.] | Near London,<br>also at Darenth<br>Wood, &c.<br>End of May.                              |
| 1267 Pubi- Pale downy- cornis horned                               | St. 4, p. 233. Cochleo-<br>PHASIA.<br>7258 ——                     | Of two specimens, one was taken near London; the other in July, 1821, near Brockenhurst. |

| Linn names.                     | Engl. names.            | Synonyms and new genera.  | Habitat, and when found.  |
|---------------------------------|-------------------------|---|---|
| 1268 Tortri-<br>cella           | Pale Chequered<br>Brown | St. 4, p. 234. OPORINIA. 7255 ——  | Oak Woods near<br>Hertford;<br>Coombe Wood,<br>&c. Spring.  |
| 1209 Nubilea                    | Clouded<br>Brown        | St. 4, p. 234. OPORINIA. 7256 ——  | Woods round<br>London.<br>March.  |
| 1270 Gelatella<br>M. and F.     |                         | St. 4, p. 235. Oxypate. 7260 —— [EXAPATE.]                                  | Epping Forest, Hertford, and in Hampshire; but rare. December.  |
| 1271 Salicella<br>M. and F.     | Rosy Day.               | St. 4, p. 236. Dasystoma. 7259 —— [Exapate.]                                | Woods round London; also in the New Forest. Autumn.   |
| 1272 Phryganella M. and F.      | Drab Day                | St. 4, p. 237. Cheimophila. 7261 —— [CHEIMABACCHE.]                         | Coombe and Darenth Woods,<br>&c. End of<br>October.   |
| 1273 Fagella<br>M. and F.       | March Dagger            | A. t. 36, f. 57. а—е. St. 4,<br>p. 237.<br>7262 DIURNEA.<br>[Снеімавассне.] | Very common<br>in woody<br>places round<br>London.<br>March.  |
| 1274 Novembris. F. [Phryganells | Dagger                  | St. 4, p. 238. 7263 DIURNEA. [CHEIMABACCHE.]                                | On trunks of<br>trees near Ken-<br>nington; also<br>at Waltham-<br>stow; but very<br>rare. Novem-<br>ber. |









Linn. names.

Engl. names.

Synonyms and new genera.

Habitat, and when found.

1275 Avella- Hazel nelia

St. 4, p. 239. 7264 EPIGRAPHIA. [SEMIOSCOPIS.]

Near Birch and Darenth Wood; but very rare. Autumn.

1276 Steinkellnerana Steinkelner's

St. 4, p. 239. 7265 EPIGRAPHIA. [SEMIOSCOPIS.]

Hedges near Coombe Wood, and at Hertford. End of March:

1277 Pusiella Bordered [Lithosper-Ermine mella.]

C. 9, t. 412, f.\* St. 4, p. 240. Anesychia. 7266 MELANOLEUCA. [PSECADIA.]

Mr. Stephens's Cabinet, and the British Museum.

1278 Echiella Beautiful Ermine

C. 9, t. 412, f. 2.\*\* St. 4, p. 240, t. 39, f. 3. Anesychia. 7267 MELANOLEUCA. PSECADIA.

Mr. Stephens's Cabinet, found near Gravesend; also in the British Museum, from a Chalk-pit near Darenth Wood, in June, 1812.

1279 Dodocea Scarce Ermine St. 4, p. 241. Anesychia. [Decemguttella.]

7268 MELANOLEUCA. [PSECADIA.]

Coombe and Birch Woods, among fir-trees; but very rare. June:

1280 Funerella Funereal

St. 4, p. 241. Anesychia. 7269 MELANOLEUCA. [PSECADIA.] 2 B

Mr. Curtis's Cabinet. Taken at Clifton.

Habitat, and Synonyms and Linn. names. Engl. names. when found. new genera. Hedges and gar-D. 11, t. 355, f. 4. St. 4, 1281 Evony- Full-spotted dens near High-Ermine p. 242. mella 7270 HYPONOMEUTA. gate; also near Darenth Wood, &c. End of June. Coombe and 1282 Irrorella Surrey Ermine St. 4, p. 242. Birch Woods; 7271 HYPONOMEUTA. but very rare. June. Hedges and gar-1283 Cogna- Allied Ermine St. 4, p. 243. dens near Lon-- HYPONOMEUTA. tella don, and at Darenth, &c. End of June and beginning of July. The same as A. t. 20, f. a-d. St. 4, 1284 Rorella Few-spotted above. Ermine p. 243. [Padella, 7272 HYPONOMEUTA. var. W. 4, t. 5. H. t. 3, f. k-m. Extremely com-1285 Padella Common mon round D. 1, t. 9. St. 4, p. 243. Ermine London, and 7273 HYPONOMEUTA. elsewhere. June and July. Near London, 1286 Plumbella Kent Ermine St. 4, p. 244. Coombe and 7274 HYPONOMEUTA. Darenth

Woods, &c.

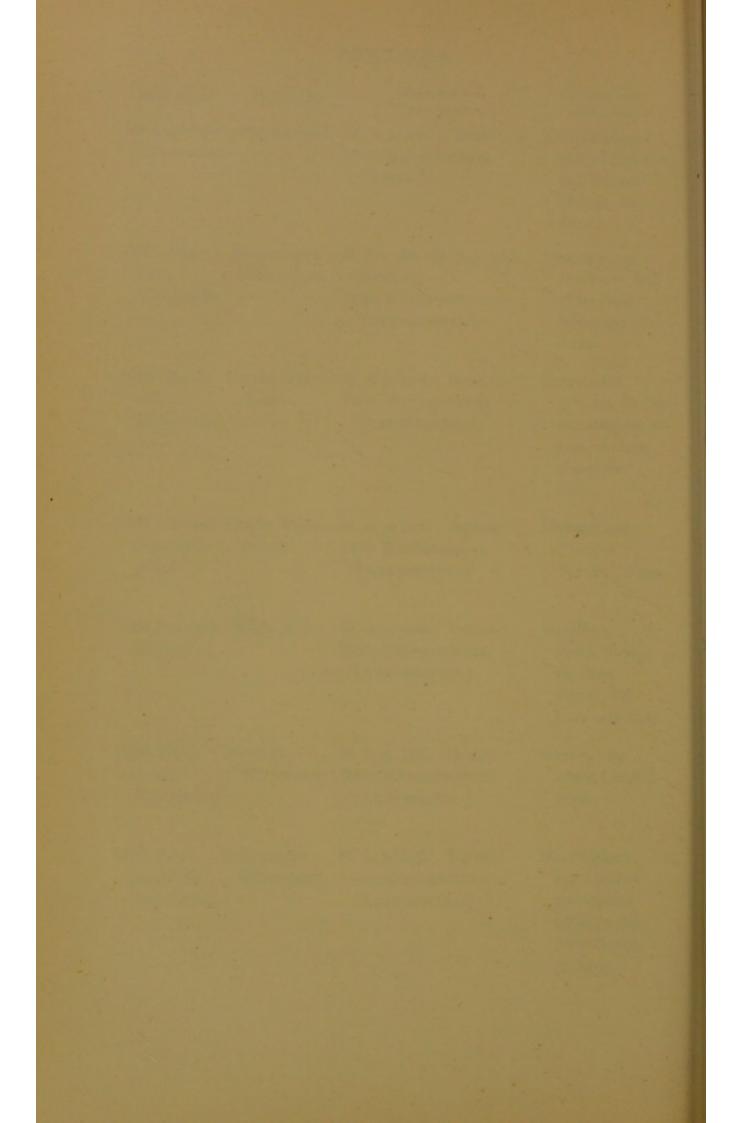
July.

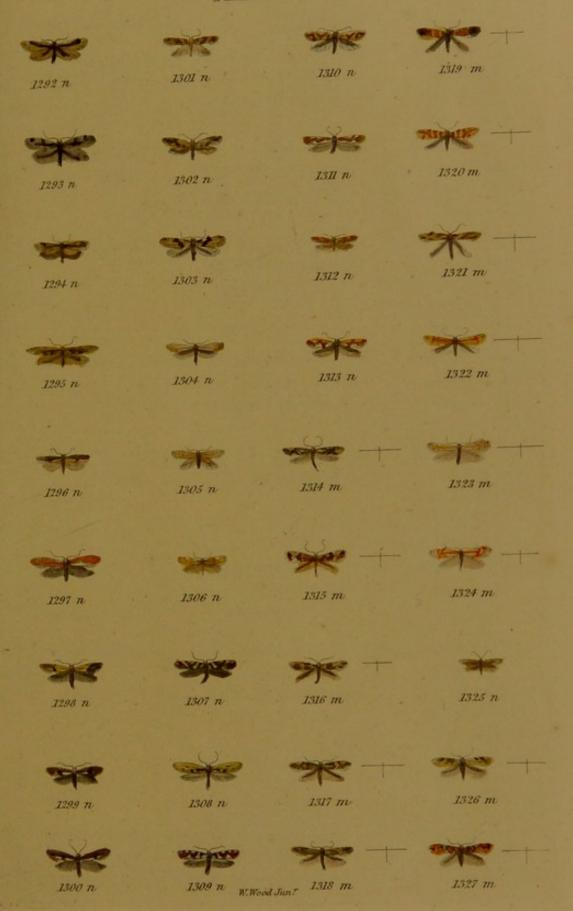
| Linn. names.                          | Engl. names.        | Synonyms and<br>new genera.   | Habitat, and when found.  |
|---------------------------------------|---------------------|---|---|
| 1287 Curtis-<br>ella                  | Curtis's            | <ul> <li>D. 2, t. 65, f. 4. St. 4,</li> <li>p. 245. Telea.</li> <li>7275 Нұрономецта.</li> <li>[Œсорнова.]</li> </ul> | Hedges and gar-<br>dens round<br>London, &c.<br>June and July.                          |
| 1288 Ambi-<br>guella                  | Small Brown-<br>bar | St. 4, p. 245. Telea. 7277 HYPONOMEUTA.   | Near Brocken-<br>hurst; also<br>near Darenth<br>and Coombe<br>Woods; but<br>rare. July. |
| 1289 Cratæ-<br>gella                  | Whitehorn<br>Bar    | St. 4, p. 245. Telea. 7276 HYPONOMEUTA. [TINEA.]  | Near Lyndhurst,<br>in the New<br>Forest. July.  |
| 1290 Leuca-<br>tella                  | Small White-<br>bar | St. 4, p. 246. Telea. 7278 HYPONOMEUTA. [GELECHIA.]   | Gardens near<br>London, &c.<br>July.  |
| 1291 Comptell                         | a Peacock's feather | D. 2, t. 57, f. 3. St. 4,<br>p. 246. Telea.<br>7280 Hyponomeuta.<br>[Tinea.]  | Mr. Bentley's Cabinet, Darenth Wood, and hedges near London. End of June.               |
| 1292 Lutarelle                        | a Muddy Er-<br>mine | St. 4, p. 247. Telea. 7281 HYPONOMEUTA.   | Woods and gardens round London. End of June and beginning of July.                      |
| 1293 Subfas-<br>ciella<br>[Cæsiella.] | Slight-barred       | St. 4, p. 247. Telea. 7282 HYPONOMEUTA. [TINEA.]  | Darenth Wood.<br>June.  |

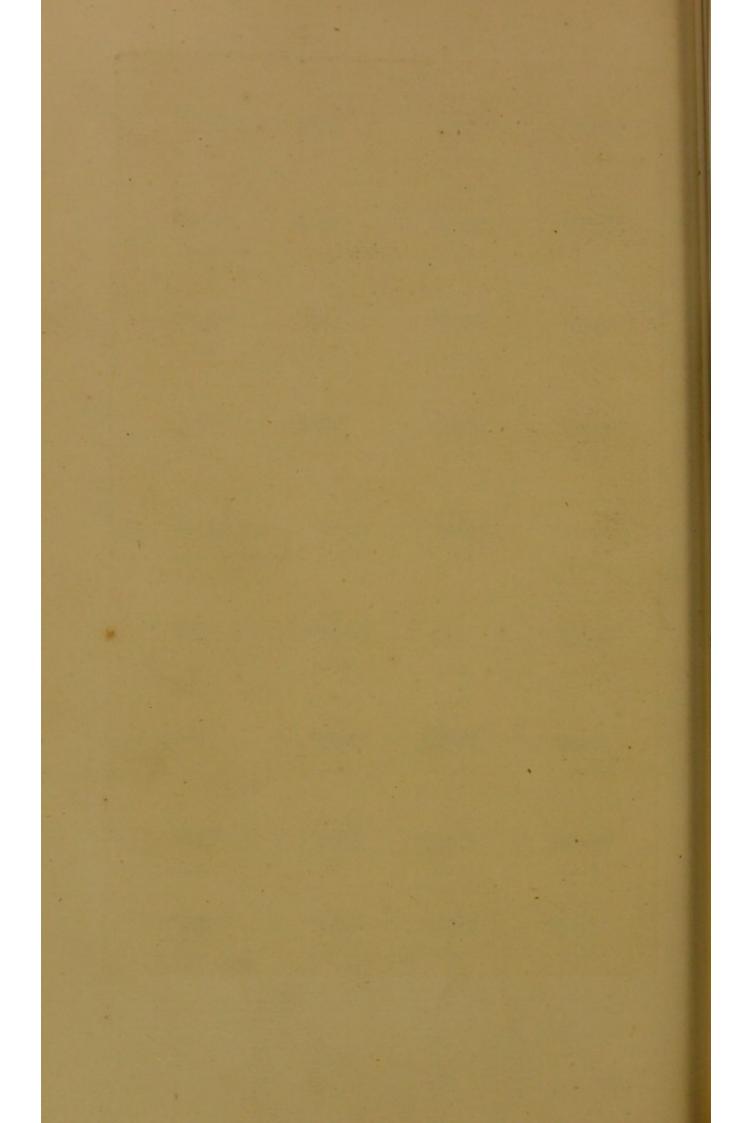
| Linn. names. E                                   | ngl. names.            | Synonyms and new genera.   | Habitat, and when found,   |
|--|------------------------|--|--|
| 1294 Cæsiella Pur<br>[Cerasiella.]               | ple-edged              | St. 4, p. 247. Telea. 7283 HYPONOMEUTA. [TINEA.]                     | Near London,<br>and at Coombe<br>and Darenth<br>Woods, &c.<br>June.      |
|  | g-winged<br>Thite-back | D. 2, t. 58. St. 4, p. 248. Ismene. 7284 HYPONOMEUTA. [Argyresthia.] | Hedges round London. End of May and beginning of June.                   |
|  | ole White-             | St. 4, p. 248. Ismene. 7285 Hyponomeuta. [Argyresthia.]              | Frequent in gardens, &c. in the suburbs of London, and elsewhere.  June. |
| 1297 Albistria Purp<br>[Semitesta-str<br>cella.] |                        | St. 4, p. 248. Ismene. 7286 Hyponomeuta. [Argyresthia.]              | Darenth and<br>Coombe<br>Woods. June.                                    |
| 1298 Pruniella Wh<br>[Nitidella.]                |                        | St. 4, p. 249. Ismene. 7287 HYPONOMEUTA. [ARGYRESTHIA.]              | Middlesex, Essex, Surrey, the New Forest, &c. June and July.             |
| 1299 Tetra- Bloto<br>podella W<br>[Ephippella.]  |                        | St. 4, p. 249. Ismene. 7288 Hyponomeuta. [Argyresthia.]              | Gardens, &c. round London. June.   |
|  |                        | St. 4, p. 249. Ismene.  — HYPONOMEUTA.  [ARGYRESTHIA.]               | Mr. Stephens has a pair of this species taken in the New Forest,         |

in June.









| Linn. names.                             | Engl. names.             | Synonyms and new genera.   | Habitat, and when found.  |
|--|--------------------------|--|---|
| 1301 Semites-<br>tacella<br>[Albistria.] | Testaceous<br>White-back | St. 4, p. 249. Ismene.  HYPONOMEUTA.  [ARGYRESTHIA.]                           | In the environs of London, and in the New Fo- rest. June.                         |
| 1302 Curvella                            | Brindled Er-<br>mine     | St. 4, p. 250. Ismene-<br>7292 HYPONOMEUTA.<br>[ARGYRESTHIA.]                  | Gardens and marshy places round London. June and July.                            |
| 1303 Clema-<br>tella<br>[Arcella.]       | Barred White             | St. 4, p. 250. Ismene. 7293 HYPONOMEUTA. [TINEA.]                              | Darenth Wood,<br>and Ripley in<br>Surrey. Be-<br>ginning of<br>July.              |
| 1304 Ossea<br>[Nitidella,<br>var.]       | Cream-coloured           | St. 4, p. 250. Ismene 7291 HYPONOMEUTA. [Argyresthia.]                         | Coombe Wood; also near Dover, &c. June and July.                                  |
| 1305 Ocellea                             | Eyed White-<br>back      | St. 4, p. 251. Ismene.<br>7289 HYPONOMEUTA.                                    | Mr. Stephens caught a pair at Darenth Wood in June.                               |
| 1306 Subo-<br>cellea<br>[Pollinariella   |                          | St. 4, p. 290.  —— APHELOSETIA.  [ELACTRISTA.]                                 | Ripley, in June.  |
| 1307 Gædar-<br>tella                     |                          | D. 2. t. 65, f. 2, 3. St. 4,<br>p. 252.<br>7294 Argyrosetia.<br>[Argyresthia.] | Common in Coombe, Birch and Darenth Woods, &c. End of June and beginning of July. |
| 1308 Semifas-<br>ciella<br>[Pygmæella.]  | bar                      | St. 4, p. 252. 7295 Argyrosetia. [Argyresthia.]                                | Woods and gardens round London. End of June.                                      |

ella

| Linn. names. En                                  | gl. names. | Synonyms and   | Habitat, and   |
|--|------------|--|--|
| 1309 Brockella Gold                              | IW A       | new genera. St. 4, p. 252. 7296 Argyrosetia. I. W-ella. [Argyresthia.] | when found.  Coombe, Darenth, and Birch Woods; but rare. June. |
| 1310 Literella Greek<br>Gol                      |            | St. 4, p. 253.<br>7298 Argyrosetia.<br>[Argyresthia.]                  | Coombe and Darenth Woods;<br>but rare. June.                   |
| 1311 Aurivit- Golder tella ban [Brockella, var.] |            | St. 4, p. 253. 7299 Argyrosetia. [Argyresthia.]                        | Taken at Darenth Wood in June; but very rare.                  |
| 1312 Aurifas- Gold-b                             |            | St. 4, p. 253.<br>7300 Argyrosetia.                                    | Mr. Stephens's specimen was taken at Darenth, in June.         |
| 1313 I V-ella Gold I<br>[Andereg-<br>giella.]    |            | St. 4, p. 254.<br>297 Argyrosetia.<br>[Argyresthia.]                   | Taken at Darenth Wood; but very rare. June.                    |
| 1314 Blancar- Blanca<br>della                    |            | t. 4, p. 255. 301 Argyromyges.   | Coombe and Darenth Wood. End of May.                           |
| 1315 Schrebe- Schreb                             |            | St. 4, p. 255.<br>302 Argyromyges.                                     | Coombe Wood.<br>End of May.                                    |
| 1316 Cydoni- Bright                              | - S        | St. 4, p. 255.   | In gardens near  |

speckled Gold 7303 Argyromyges.

London. End

of May.

Linn. names. Engl. names.

1317 Kleman- Kleman's

nella

[Ulmifoliella

Silver-spotted

Gold

new genera.

St. 4, p. 256.

7304 ARGYROMYGES.

[LITHOCOLLETIS.]

Synonyms and

when found.

Coombe and Darenth Woods;
but very rare.
End of May.

In the neigh-

of May.

bourhood of

London. End

Habitat, and

1319 Rayella Ray's [Schreberella.]

1318 Mespi-

lella

St. 4, p. 256.
7306 ARGYROMYGES.
[LITHOCOLLETIS.]

7305 ARGYROMYGES.

St. 4, p. 256.

Common in gardens, &c. round London. End of May.

1320 Tristri- Treble Goldgella stripe [Emberizæpennella.]

St. 4, p. 256.
7307 Argyromyges.
[Lithocolletis.]

Darenth and
Coombe
Woods. End
of May.

1321 Trifasci- Tawny Treble- St. 4, p. 257.

ella bar 7308 Argyromyges.

[Corylifo- [Lithocolletis.]]

Coombe and
Darenth
Woods. End
of May.

1322 Harris- Harris's ella

St. 4, p. 257. 7310 Argyromyges. Middlesex, Surrey, Essex, &c. End of May and beginning of June.

1323 Cramer- Cramer's ella

St. 4, p. 257.
7311 ARGYROMYGES.
[LITHOCOLLETIS.]

Gardens, hedges, &c. round London. End of May and beginning of June.

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1324 Hortella Porcelain St. 4, p. 257. Gardens near [Cramerella, 7312 ARGYROMYGES. London. End var.] [LITHOCOLLETIS.] of May. 1325 Sylvella Dark Porcelain St. p. 4, 258. Woody places 7313 ARGYROMYGES. near London. End of May. 1326 Cuculi-Cuckoo's Coombe Wood St. 4, p. 258. pennella Feather 7314 ARGYROMYGES. End of May. [BUCCULATRIX.] [Cratægi.] 1327 Corylifo- Hazel Red St. 4, p. 258. Woods round London. End liella 7315 ARGYROMYGES. [LITHOCOLLETIS.] of May and be-[Trifasciella.] ginning of June. Neighbourhood St. 4, p. 259. 1328 Ulmifoli- Elm Red of London. - ARGYROMYGES. ella June. Darenth Wood. 1329 Alnifoli- Alder Red St. 4, p. 259. End of May 7316 ARGYROMYGES. ella and beginning of June. Coombe Wood. Dull Red St. 4, p. 259. 1330 Obscu-Beginning of 7317 ARGYROMYGES. rella June.

7318 ARGYROMYGES.

[BUCCULATRIX.]

1331 Rufipunc- Red and White St. 4, p. 259.

Barred

tella

[Ulmella.]

Darenth Wood;

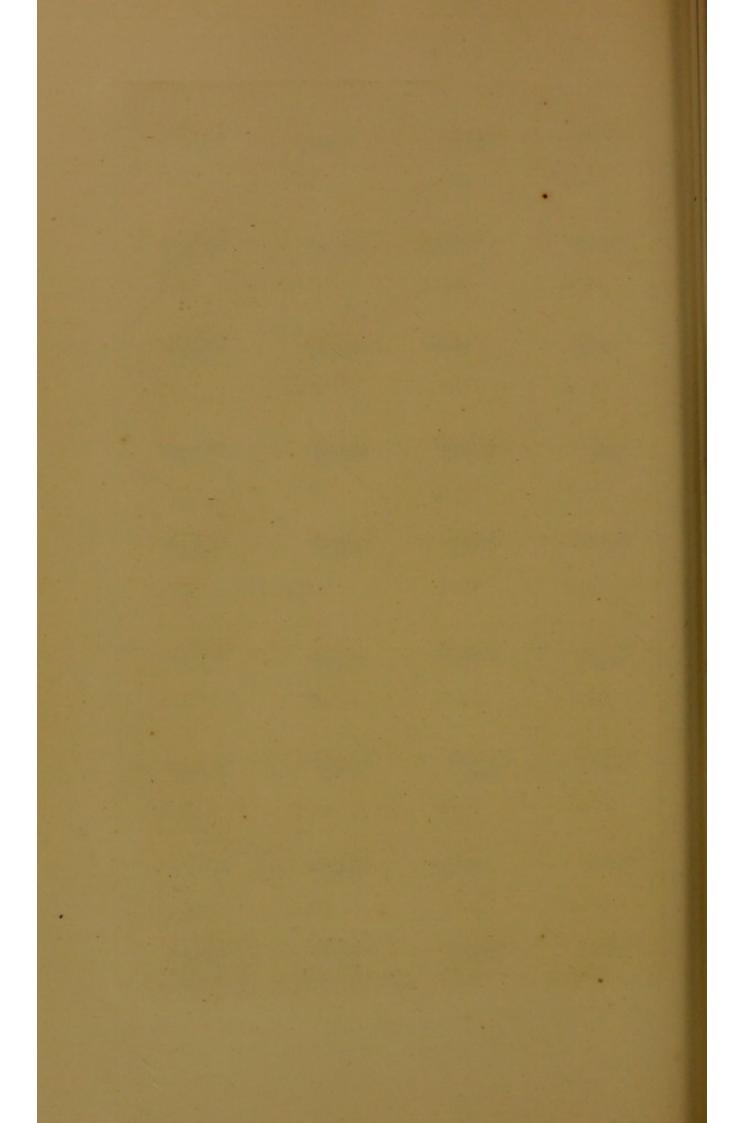
but very rare.

End of May.









Linn. names.

Engl. names.

Synonyms and new genera.

Habitat, and when found.

1332 Autum- Autumnal nella [Clerckella.]

C. 6, t. 284. St. 4, p. 260. - ARGYROMYGES. [LYONETIA.]

Mr. Curtis's Cabinet; taken at Glanville's Wotton, Dorsetshire; and in the New Forest. Beginning of October.

1333 Nivella Snowy [Clerckella, var.

St. 4, p. 60. Argyromyges. 7325 HERIBEIA. [LYONETIA.]

Darenth Wood and the New Forest. Beginning of June.

1334 Semiau- Pale Gold Dot rella [Clerckella, var.

St. 4, p. 260. Argyromyges. 7328 HERIBEIA. [LYONETIA.]

Ripley in Surrey, and the New Forest. June.

1335 Unipunc-Simple Dot tella [Saligna.]

St. 4, p. 260. Argyromyges. 7327 HERIBEIA. [PHYLLOCNISTIS.]

Coombe Wood. End of May and beginning of June.

1336 Spartifo- Golden Dot liella

St. 4, p. 260. Argyromyges. 7326 HERIBEIA. punctaurella

Very common in the Broomfield at Coombe Wood. End of May and beginning of June.

1337 Clerck- Clerck's ella [Scitella.]

St. 4, p. 261. Argyromyges. 7324 HERIBEIA. [CEMIOSTOMA.]

Darenth Wood; but rare. End of May and be ginning of June.

Synonyms and Linn. names. Habitat, and Engl. names. new genera. when found. 1338 Haworth- Haworth's St. 4, p. 262, t. 39, f. 2. Neighbourhood ella 7319 HERIBEIA. of Birming-[ÆCHMIA.] ham. June. 1339 Humer- Shoulder-St. 4, p. 262. Darenth and ella stripe 7320 HERIBEIA. Birch Woods. [Equitella.] [ÆCHMIA.] End of May. 1340 Forster- Forster's St. 4, p. 262. Coombe and Daella 7321 HERIBEIA. renth Woods ; [Fischeriella.] [ÆCHMIA.] also the New Forest, &c. End of May. 1341 Simplici- Simple Shoul-St. 4, p. 263. Hertford and ella der-stripe 7322 HERIBEIA. Coombe Wood, &c. End of May and beginning of June. 1342 Cogna-Allied Shoul-St. 4, p. 263. Mr. Stephens's tella 7323 HERIBEIA. der-stripe specimen was [Fischeriella.] [ÆCHMIA.] taken at Darenth Wood in June. 1343 Subbistri- Double Silver- St. 4, p. 264. Darenth Wood; bar 7329 MICROSETIA. but very rare. gella Beginning of

St. 4, p. 264.

1344 Obsole- Obscure Dot

tella

Taken by Mr.
Stephens at
Ripley in Surrey. June.

June.

in Scotland in

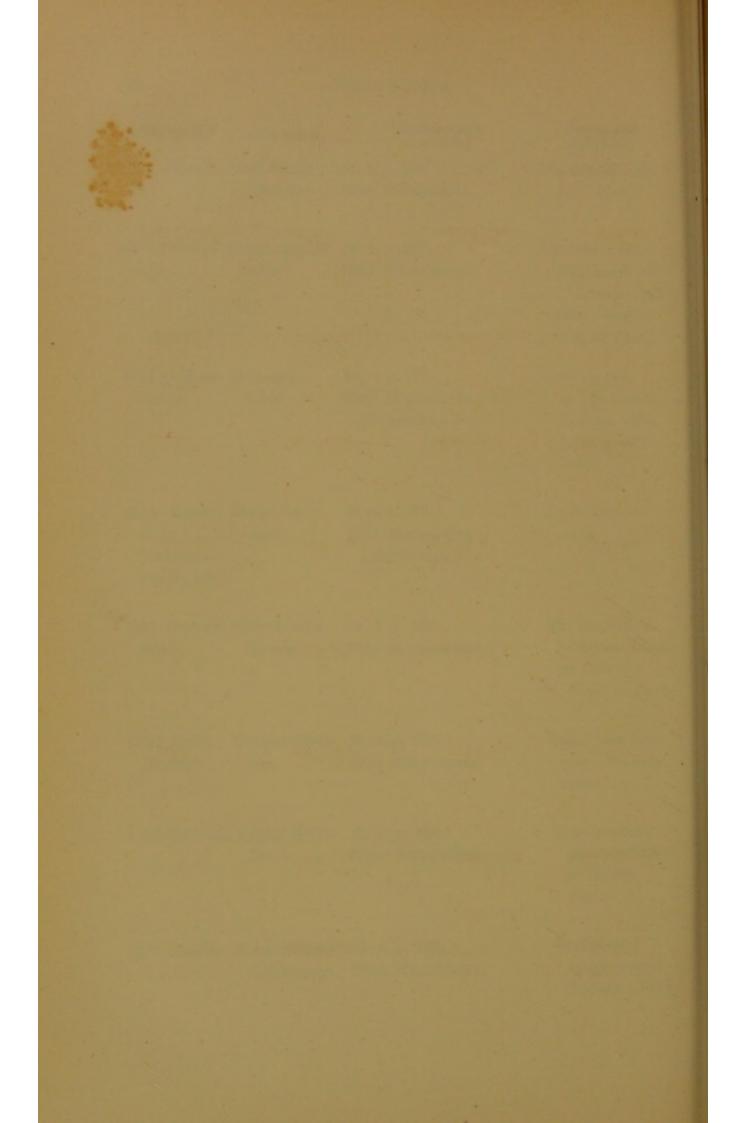
June.

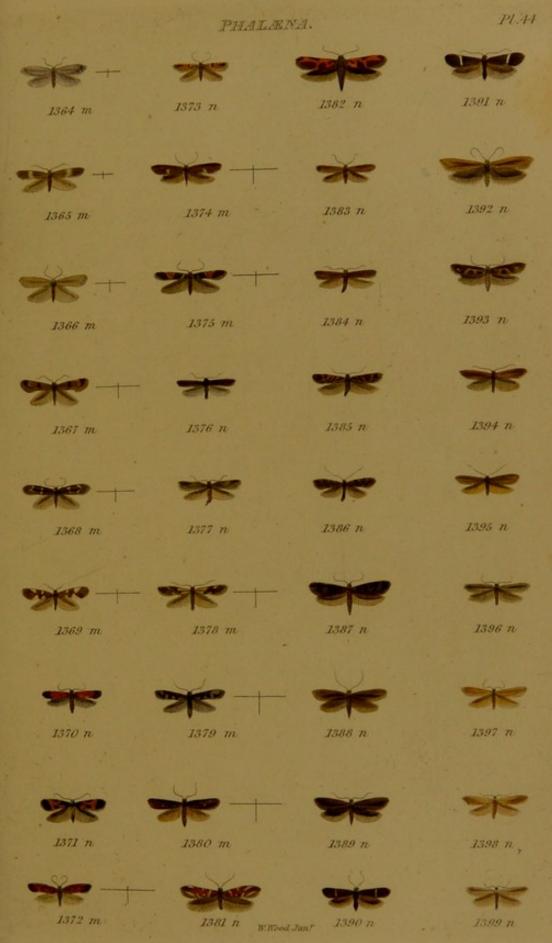
Synonyms and Habitat, and Engl. names. Linn. names. when found. new genera. Coombe and St. 4, p. 264. 1345 Exiguella Small Dot Darenth 7331 MICROSETIA. Woods. End of May and beginning of June. Darenth Wood. St. 4, p. 265. 1346 Cinereo- Grey-dotted End of May. Brown 7332 MICROSETIA. punctella Near Darenth 1347 Stipella Triple Gold-St. 4, p. 265. Wood. 7333 MICROSETIA. May. spotted Darenth Wood. 1348 Guttella White-spotted St. 4, p. 265. 7334 MICROSETIA. End of May Sable and beginning of June. 1349 QuadrellaSilver-spotted St. 4, p. 265. Darenth and 7335 MICROSETIA. Albifron-Sable Coombe tella.] ELACHISTA. Woods; also in gardens at Chelsea. End of May. 1350 Sequella Silver-blotched St. 4, p. 266. Hedges near [Argentima-7336 MICROSETIA. Woods. End culella.] TINEA. of May and beginning of June. 1351 Pulchella Small Argent St. 4, p. 266. Darenth Wood; and Sable 7337 MICROSETIA. but very rare. [ELACHISTA.] June. 1352 Bella Beautiful Ar-St. 4, p. 266. Mr. Stephens's gent and - MICROSETIA. Cabinet, Taken

Sable

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1353 Nigrella Small double St. 4, p. 266. Darenth Wood, Silver-bar 7338 MICROSETIA. &c. June. 1354 Trimacu- Cream-spotted St. 4, p. 267. Gardens in the lella Sable 7339 MICROSETIA. neighbourhood of London; but rare. Beginning of June. 1355 Subbima- Twin-spot St. 4, p. 267. Gardens and culella Sable 7340 MICROSETIA. hedges round [NEPTICULA.] London. Beginning of July. 1356 Nigroci- Black-edged St. 4, p. 267. Near London. Sable liella 7341 MICROSETIA. July. [Subbima-NEPTICULA. culella, var.] 1357 Unifasci- Silver-barred Mr. Stephens's St. 4, p. 268. Brown 7342 MICROSETIA. Cabinet. Taken ella.] at Darenth. Wood in June. Central Silver- St. 4, p. 268. 1358 Medio-Taken near Lonfasciella bar 7343 MICROSETIA. don; but very rare. Near London; 1359 Posticella Pygmy Silver- St. 4, p. 268. bar 7345 MICROSETIA. also near Ripley in Surrey. July. Gardens and 1360 Aurella Diamond-bar- St. 4, p. 268. hedges round 7344 MICROSETIA. red Pygmy London. June.









by him at Darenth Wood, in

June.

Habitat, and Synonyms and Engl. names. when found. Linn. names. new genera. Hedges near St. 4, p. 268. 1361 Floslac- Creamy London, and at 7347 MICROSETIA. Pygmy tella Coombe Wood. End of May. Gardens and 1362 Atricapi- Black-headed St. 4, p. 269. hedges near 7348 MICROSETIA. Pygmy tella London. Beginning of June. Near London. 1363 Ruficapi- Red-headed St. 4, p. 269. June. 7349 MICROSETIA. Pygmy tella Gardens round St. 4, p. 269. 1364 Violace- Violet Pygmy London: but 7346 MICROSETIA. ella June. rare. Near London; St. 4, p. 269. 1365 Pygmæ- Least Pygmy 7350 MICROSETIA. and at Ripley. ella June. St. 4, p. 270. Near London; 1366 Sericiella Satin Pygmy 7351 MICROSETIA. also at Coombe and Darenth Woods, &c. June. 1367 Aurofas- Gold-banded St. 4, p. 270. Mr. Stephens 7352 MICROSETIA. ciella has seen but [Næviferella.] [GELECHIA.] one specimen, now in his Cabinet, and taken Linn. names. Er

Engl. names.

Synonyms and new genera.

Habitat, and when found.

1368 Gleichella Gleiche's

St. 4, p. 270.
7353 Microsetia.
[Elachista.]

Darenth Wood; but very rare. June.

1369 Pfeiffer- Four-spotted ella Gold

St. 4, p. 270.
7354 Microsetia
quadriguttella.
[Elachista.]

Darenth Wood; but rare. End of May.

1370 Linneella Linneus's

C. 4, t. 152. St. 4, p. 271.Glyphipteryx.7355 Œсорнова.[ЕLACHISTA.]

Common on
lime-trees in
St. James's
Park; also at
Battersea,
Chelsea, &c.
End of July
and beginning
of August.

1371 Rœsella Rœsel's [Locupletella.] St. 4, p. 212. Glyphipteryx.
7356 ŒCOPHORA.
[ELACHISTA.]

Darenth Wood; but very rare. Middle of July.

1372 Zinckella Zinck's [Hermannella.] St. 4, p. 272. Glyphipteryx. —— Œсорнова. [Gelechia.] Mr. Curtis's Cabinet; taken near Norwich, in Devonshire in June.

1373 Schæffer- Schæffer's ella [Hermannella, var.] D. 5, t. 175. St. 4, p. 272.Glyphipteryx.7357 Œсорнова.

Darenth and
Birch Woods;
the New Forest, &c. End
of May and beginning of
June.

hurst, in June

1834.

| Linn. names. Engl. names.                       | Synonyms and new genera.                                   | Habitat, and when found.  |
|---|--|---|
| 1374 Bimacu- Orange-<br>lella blotched<br>Black | St. 4, p. 272. Glyphi-<br>pteryx.<br>7358 Œсорнова.        | Devonshire. June.   |
| 1375 Eximia Nonpareil<br>[Zieglerella.]         | St. 4, p. 273. Glyphipteryx. 7359 ŒСОРНОВА. [COSMOPTERYX.] | Mr. Stephens's Cabinet; taken by him in Holme-wood lane, near Rip- ley, in July 1827. |
| 1376 Mettal- Metallic lella                     | St. 4, p. 273. Glyphi-<br>pteryx.<br>7360 Œсорнова.        | Mr. Stephens has seen but two specimens; taken by him- self at Ripley, in July 1827.  |
| 1377 Subcu- Coppery prella                      | St. 4, p. 273. Glyphipteryx. —— ŒCOPHORA.                  | A single specimen in Mr. Stephens's Cabinet. Taken near London.                       |
| 1378 Aurogut- Gold-dotted tella                 | St. 4, p. 274. Glyphipteryx. 7584 —. [Gracilaria.]         | Mr. Stephens has a pair; found at Da- renth Wood in June 1818.                        |
| 1379 Variella Variable [Inspersella.]           | St. 4, p. 274. Glyphi-<br>pteryx.<br>[Œсорнова.]           | Taken by the Rev. G. T. Rudd, in a sand pit, near Lynd-                               |

| Linn. names.            | Engl. names.           | Synonyms and<br>new genera.                                   | Habitat, and when found.   |
|-------------------------|------------------------|---|--|
| 1380 Lewen-<br>hoekella | Lewenhoek's            | C. 7, t. 304. St. 4, p. 275.<br>7361 PANCALIA.<br>[ŒCOPHORA.] |  |
| 1381 Latreil-<br>lella  | Latreille's            | St. 4, p. 275. —— PANCALIA. [ŒCOPHORA.]                       | Mr. Curtis's Cabinet; taken in Cumberland, and near London; but rare. End of June.                                   |
| 1382 Woodielle          | z Wood's               | С. 8, t. 304. St. 4, p. 275. —— Рапсаца. [Œсорнова.]          | Mr. Curtis's Cabinet; taken, says Mr. Curtis, on Kensall Moor, in the middle of June, by Mr. R. Wood, of Manchester. |
| 1383 Fusco-<br>ænea     | Brown-brassy           | St. 4, p. 376. 7362 PANCALIA.                                 | Darenth Wood;<br>but rare. June.   |
| 1384 Fusco-<br>cuprea   | Brown-copper           | St. 4, p. 376.<br>7363 PANCALIA.                              | Near London,<br>and at Ripley;<br>but very rare.<br>June.  |
| 1385 Merian-<br>ella    | Merian's               | St. 4, p. 376.<br>7364 PANCALIA.                              | Near London,<br>and in the New<br>Forest. June.  |
| 1386 Guttea             | White-spotted<br>Brown | St. 4, p. 277. Callisto. 7365 —. [ORNIX.]                     | Darenth Wood,<br>and other places<br>round London;<br>but rare. End<br>of June.                                      |

## PHALÆNA.

| Linn. names. Engl. names.  1387 Fyeslella Fuesly's [Thrasonella.] | Synonyms and<br>new genera.  D. 11, t. 382, f. 1. St. 4,<br>p. 277. Callisto. | Habitat, and when found.  Marshy places on Wimbledon                  |
|---|---|---|
|   | 7366 ——<br>[ÆCHMIA.]  | Common, and<br>near Brocken-<br>hurst. June.                          |
| 1388 Fusco- Brown-copper cuprella [Thrasonella, v.]               | St. 4, p. 277. Callisto. 7367 —— [ÆCHMIA.]                                    | Near London;<br>but very rare.<br>June.                               |
| 1389 Fusco- Brown-green viridella                                 | St. 4, p. 278. Callisto. 7368 — [Röslerstammia.]                              | Heaths and commons round  London. June and July.                      |
| 1390 Cinctella Silver-barred [Tæniolella.] Sable                  | St. 4, p. 279. Harpagus. 7369 —— [Gelechia.]                                  | Taken by Mr. Stephens at Ripley in Surrey. June.                      |
| 1391 Albistri- White-striped gella Sable [Ligulella.]             | St. 4, p. 279. Harpagus. 7370 —— [Gelechia.]                                  | Mr. Stephens has seen but two specimens; taken near Lon- don in June. |
| 1392 Grandi- Great Raven-<br>pennis feather                       | St. 4, p. 280. Astyages. 7371 —— [Œсорнова.]                                  | Near London,<br>and in the New<br>Forest; but<br>very rare.<br>June.  |
| 1393 Cylin- Buff-blotched  drella Slender  [Chenopodiella.]       | St. 4, p. 280. Astyages. 7373 —— [Œсорнова.]                                  | On poplar trees near London, and in Devon- shire, &c. June.           |

| 1394 Coraci-<br>pennella             | feather  | Synonyms and new genera.  St. 4, p. 280. Astyages. | Habitat, and when found.  Hedges in Middlesex, Kent,              |
|--------------------------------------|--|--|---|
| [Fuscedinell                         | a.]  | [COLEOPHORA.]                                      | Surrey, Essex,<br>&c. June.                                       |
| 1395 Serra-<br>tella<br>[Modestella. | Notched-horn   | St. 4, p. 280. Astyages. 7374 —— [Elachista.]      | Taken, but rarely, round London, and near Ripley in Surrey. June. |
| 1396 Obscu-<br>rella                 | Brown-<br>feather  | St. 4, p. 281. Astyages. 7376 ——                   | Darenth Wood,<br>Hertford, and<br>Ripley. June.                   |
| 1397 Gryphi-<br>pennella             |  | St. 4, p. 281. Astyages. 7377 ——                   | Darenth Wood.  Middle of June.                                    |
| 1398 Lutarea<br>[And see N           | The state of the s | St. 4, p. 281. Astyages. 7378 ——— [COLEOPHORA.]    | Taken near Croydon in June.                                       |
| 1399 Ochro-<br>leucella              | Pale-shining<br>Clay   | St. 4, p. 281. Astyages. 7379 ——                   | Darenth Wood. June.   |
| 1400 Nigri-<br>cella                 | Black-fringed<br>Clay  | St. 4, p. 281. Astyages. 7380 —— [COLEOPHORA.]     | Darenth Wood,<br>and near Dover.<br>June.                         |
| 1401 Flavica-<br>put                 | Yellow-headed<br>Black   | St. 4, p. 282. Astyages. 7381 —— [Elachista.]      | Common in woody places round London.                              |

June.

rest, and near Dover. June.

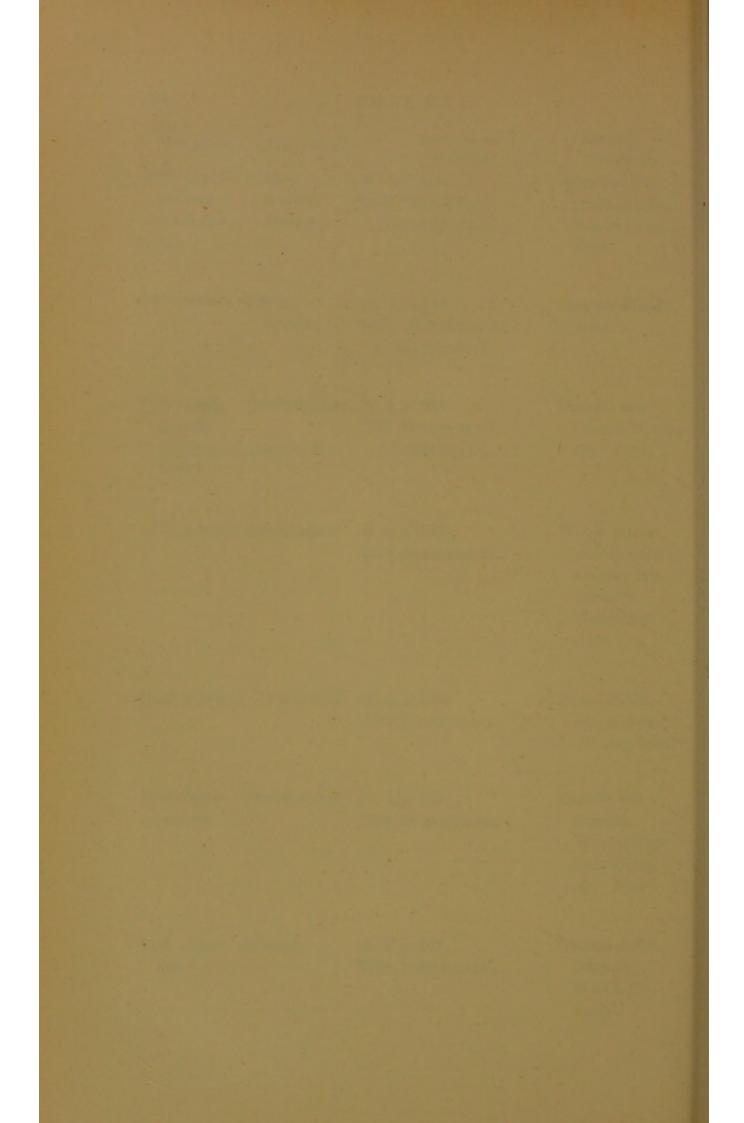
## PHALENA.

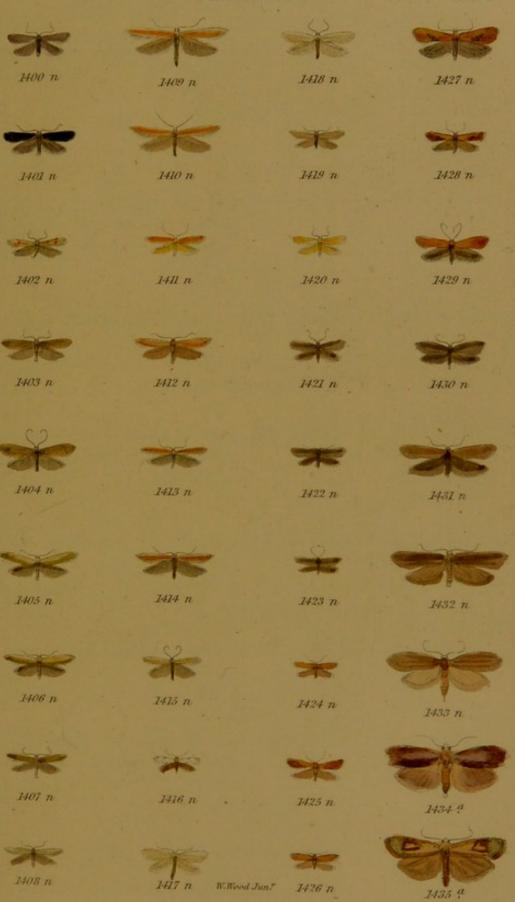
Habitat, and Synonyms and Engl. names. Linn. names. when found. new genera. West side of the 1402 Angusti- Narrow-St. 4, p. 282. Chrysowarren at pennella winged corys. Coombe Wood. [ELACHISTA.] [Festaliella.] Middle of June. Damp places, Thick-horned St. 4, p. 283, t. 41, f. 1. 1403 Spissinear Glanville's Metallosetia. Green cornis Wootton; also [Alcyonipennella.] 7383 --in the fens near [COLEOPHORA.] Whittlesea Mere, and at Camberwell. July. Ripley, Hertford, 1404 Trifolii Trefoil C. 9, t. 391. St. 4, p. 284. &c. On the [Alcyonipennella, v.] Metallosetia. flowers of 7384 ----[COLEOPHORA.] Trefoil. July. 1405 Anati- Goose-feather St. 4, p. 284. Darenth and 7385 PORRECTARIA. pennella Coombe [Currucipennella.] [COLEOPHORA.] Woods; also in gardens near London. June. 1406 Otidi-Bustard-St. 4, p. 285. Darenth Wood. feather pennella -- Porrectaria. June. 1407 Anseri- Duck-feather St. 4, p. 285. Near London, pennella --- PORRECTARIA. and in the New Forest; rare. June. 1408 Struthio- Ostrich-St. 4, p. 285. Darenth Wood, nipennella feather - PORRECTARIA. the New Fo-

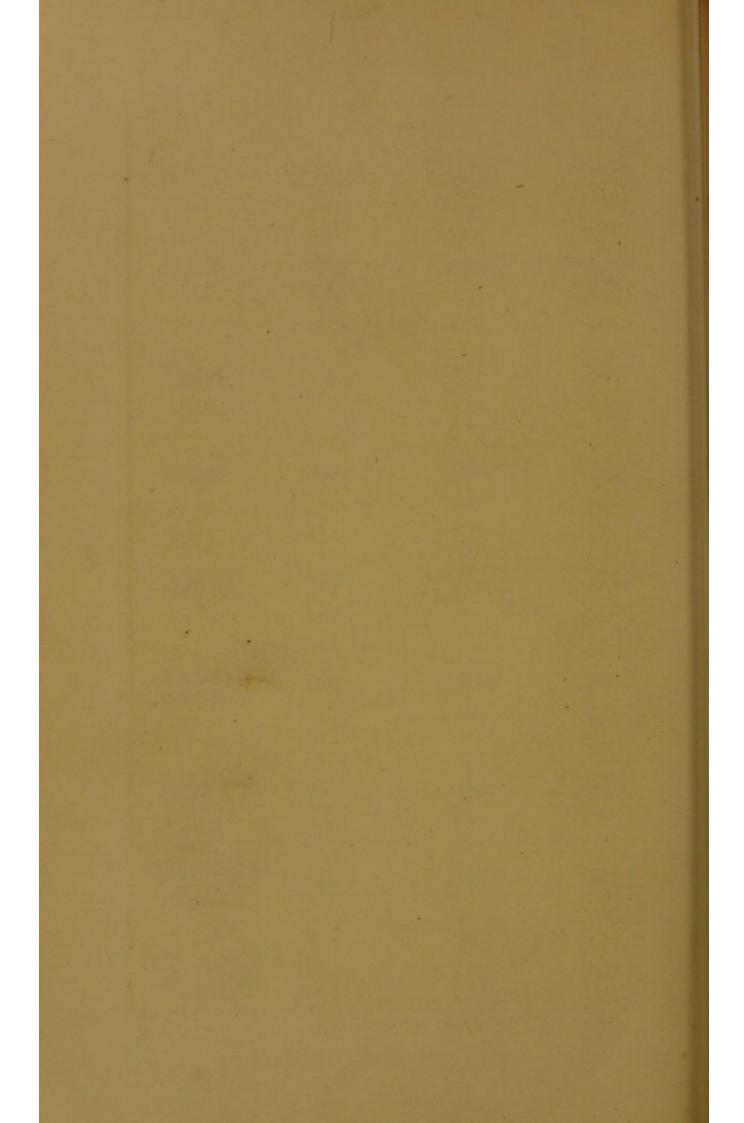
## PHALÆNA.

| Linn. names.                                | Engl. names.                   | Synonyms and new genera.                       | Habitat, and when found.   |
|---|--------------------------------|--|--|
| 1409 Ornati- S pennella [Onosmel- la.]      | ilver-<br>streaked<br>Hook-tip | St. 4, p. 285. 7386 PORRECTARIA. [COLEOPHORA.] | Birch and Darenth Woods;<br>but very rare.<br>June.                          |
| 1410 Ochrea S                               | streaked                       | St. 4, p. 286. 7387 PORRECTARIA. [COLEOPHORA.] | Darenth Wood. June.  |
| 1411 Galli- ( pennella [Lutarea, v.; 1398.] | ock's-feather                  | St. 4, p. 286. 7388 PORRECTARIA. [COLEOPHORA.] | Darenth and CoombeWoods &c. June.  |
| 1999.]                                      |                                |  |  |
| 1412 Lineolea 1                             | Red-specked                    | St. 4, p. 286.<br>7389 PORRECTARIA.            | Woody places<br>near London;<br>Coombe and<br>Darenth<br>Woods, &c.<br>June. |
| 1413 Albicosta                              | White-edged                    | St. 4, p. 286.<br>7390 Porrectaria.            | Near London,<br>and at Darent<br>Wood. June                                  |
| 1414 Leuca- I pennella                      | ead-coloured                   | St. 4, p. 287.<br>7391 PORRECTARIA.            | Coombe and Darenth Woods, Hert- ford, Ripley, &c. June.                      |
| 1415 Argen- S<br>tula                       | ilvered                        | St. 4, p. 287.<br>7392 PORRECTARIA.            | Coombe and Darenth Woods, &c. June.  |









| Linn. names.                              | Engl. names.           | Synonym<br>new gen                               |         | Habitat, and when found.   |
|---|------------------------|--|---------|--|
| 1416 Auritella<br>[Crepuscule             |                        | St. 4, p. 288. setia. 7393 — [Opostega.]         | Aphelo- | Mr. Stephens's Cabinet. Taken in June, at Monk's Wood, in Hunting- donshire. |
| 1417 Cygni-<br>pennella<br>[Salaciella.]  | Swans'-feather         | St. 4, p. 288. setia. 7394 — [Opostega.]         | Aphelo- | Dover. June.   |
| 1418 Semial-<br>bella<br>[Cygnipenne      |                        | St. 4, p. 288. setia. 7895 —— [Elachista.        |         | Ripley in Surrey. June.  |
| 1419 Triato-<br>mea                       | Treble-atomed<br>White | St. 4, p. 288. setia.                            | Aphelo- | Norfolk, and<br>near London;<br>but very rare.<br>June.                      |
| 1420 Flos<br>lactis<br>[Rufocineres       | Cream-<br>coloured     | St. 4, p. 289. setia. 7397 —— [Elachista.        | Aphelo- | In the neighbour-<br>hood of Lon-<br>don. June.                              |
| 1421 Rufoci-<br>nerea                     | Red-brindled           | St. 4, p. 289.<br>setia.<br>7398 ——              | Aphelo- | Round London. June.  |
| 1422 Olelella<br>[Obscure-<br>punctella.] | Small Shining<br>Brown | St. 4, p. 289.<br>setia.<br>7400 ——<br>[ÆCHMIA.] | Aphelo- | Darenth Wood;<br>but very rare.<br>June.                                     |
| 1423 Lucidella                            | Lucid                  | St. 4, p. 289.<br>setia.<br>7399 ——              | Aphelo- | Taken near Ripley, and at Hertford. June.                                    |

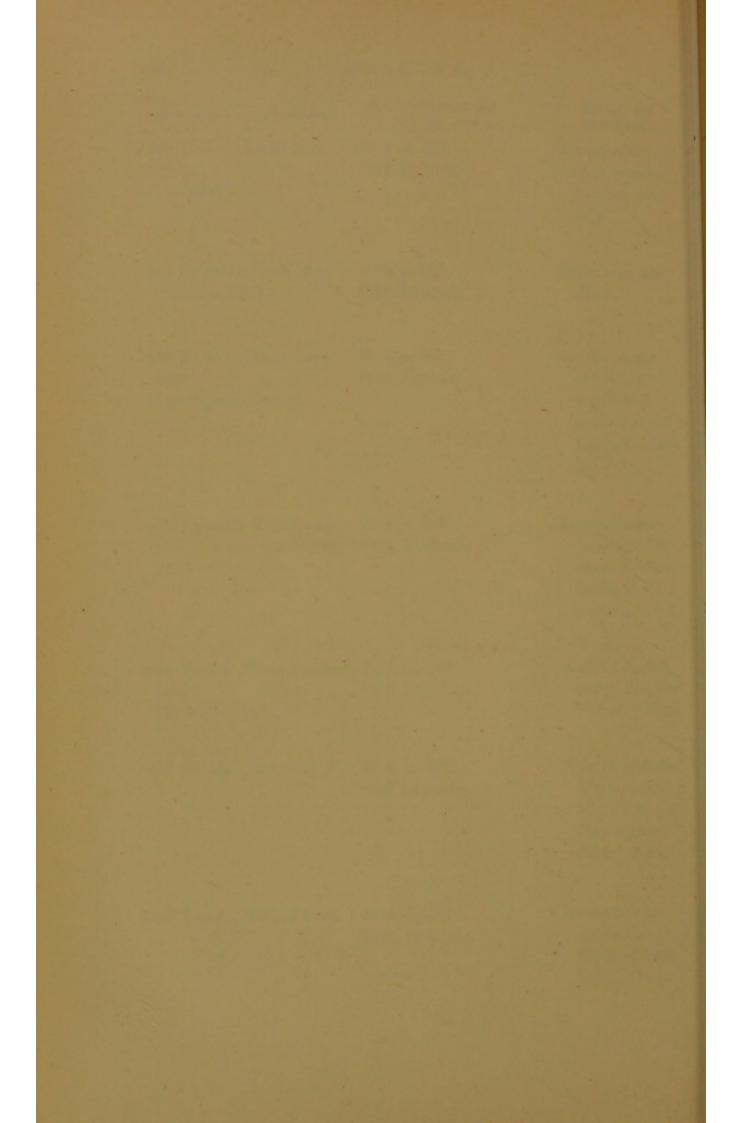
| Linn. names. Engl. names.                      | Synonyms and<br>new genera.  | Habitat, and when found.                              |
|--|--|---|
| 1424 Rufipen- Red-feather nella [Complanella.] | St. 4, p. 289. Aphelosetia. 7401 —— [TISCHERIA.]                     | Darenth and Coombe Woods. June.                       |
| 1425 Fulves- Tawny cens [Complanella, v.]      | St. 4, p. 289. Aphelosetia. 7402 —— [TISCHERIA.]                     | Round London,<br>and in the<br>New Forest.<br>June.   |
| 1426 Marginea Bordered<br>Straw                | St. 4, p. 290. Aphelosetia. 7403 —— [TISCHERIA.]                     | Darenth Wood, Ripley, and the New Forest. June.       |
| 1427 Lamb- Tawny Cres-<br>della cent           | D. 2, t. 57, f. 2. St. 4,<br>p. 291. Batia.<br>7404——<br>[Œсорнова.] | Darenth Wood,<br>the New<br>Forest, &c.<br>June.      |
| 1428 Lunaris Lesser Tawny-<br>Crescent         | St. 4, p. 291. Batia.<br>7405 ——<br>[Œсорнова.]                      | Chelsea, and Batterseafields, &c. June.               |
| 1429 Lutarella Clay [Aristella.]               | St. 4, p. 291. Batia. 7406 —— [ŒСОРНОВА.]                            | Near London;<br>but very rare.<br>June.               |
| 1430 Satura- Dark-clay<br>tella                | St. 4, p. 291. Batia. 7407 ——  | Darenth Wood. June.                                   |
| 1431 Panzer- Panzer's ella                     | St. 4, p. 292. Batia.<br>7408 -——<br>[Œсорнова.]                     | Mr. Stephens possesses a pair found near London about |

June.

| Linn. names. Engl. names.                   | Synonyms and<br>new genera.                                      | Habitat, and when found.   |
|---|--|--|
| 1432 Flavi- Yellow-head frontella           | St. 4, p. 292. Batia. 7409 —— [ŒСОРНОВА.]                        | Darenth Wood,<br>and near Cam-<br>berwell; but<br>rare. July.                              |
| 1433 Alvearia Honey [Grisella, Fab.]        | St. 4, p. 294.<br>7410 GALLERIA.<br>[ACHROIA, Hb.]               | Near London,<br>and in Devon-<br>shire; but<br>rare. June.                                 |
| 1434 Cereana Honey-comb [Mellonella, Linn.] | C. 13, t. 587. D. 8, t. 283.<br>St. 4, p. 295.<br>7411 GALLERIA. | Birch Wood, Epping, Devonshire and Norfolk. End of June, or beginning of July.             |
| 1435 Sociella<br>M                          | D. 8, t. 263, f. 2. St. 4,<br>p. 296.                            | Darenth Wood,<br>and Ripley.<br>June.  |
| 1436 Sociella Pale-shoulder-<br>F ed        | 7413 Істніа.<br>[Арноміа.]                                       |  |
| 1437 Anella Twin-spot [Not indigenous.]     | St. 4, p. 297. 7414 ILYTHIA bipunctata. [Melissoblaptes.]        | Taken, says Mr. Stephens, by the late Mr. Hatchet in the Jews' burying- ground at Stepney. |
| 1438 Flammea Flame                          | C. 5, t. 201. St. 4, p. 297.<br>Senta.<br>7415 ——                | Near Lewisham. July.   |
| 1439 Sericea Silky                          | St. 4, p. 298. Senta.  | Mr. Curtis's Cabinet.  |

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1440 Cem-Large Grey St. 4, p. 299. Trunks of firbrella 7421 EUDOREA. trees round [Cembræ.] London, &c. July. 1441 Subfusca Drab Grey St. 4, p. 299. Taken with the [Cembræ, var.] 7422 EUDOREA. above. 1442 Dubi-Hoary Grey St. 4, p. 299. On the trunks talis 7420 EUDOREA. of trees in [Ambigualis, Dup.] woods and gardens round London. June and July. 1443 Pyralella Yellow-stig-St. 4, p. 299. Very common maed Grey 7418 EUDOREA. in woods, &c. round London, during the Summer. Round London, 1444 Tristri- Three-streaked St. 4, p. 300. 7419 EUDOREA. and in the New gella Grey Forest. June. [Pyralella, var.] Near Whittlesea 1445 Pallida Pale Grey St. 4, p. 300. 7417 EUDOREA. Mere, and in Monk's Wood, Huntingdonshire. June. St. 4, p. 300. Round London, 1443 Lineola Striped Grey and in the 7424. EUDOREA. North of England. June.





## PHALAENA.



1445 n



1454 n



Pt.46

1463 n



1436 a +

1437 a +



1446 n



1455 n



1464 n



1438 a +



1447 n



1456 n



1465 n



1439 a



1448 n



1457 n



1466 a



1440 n



1449 n



1458 n



1467 n



1441 n



1450 n



1459 n



1468 n



1442 n



1451 n



1460 n



1469 n



1443 n



1452 n



1461 n



1470 n



. 2

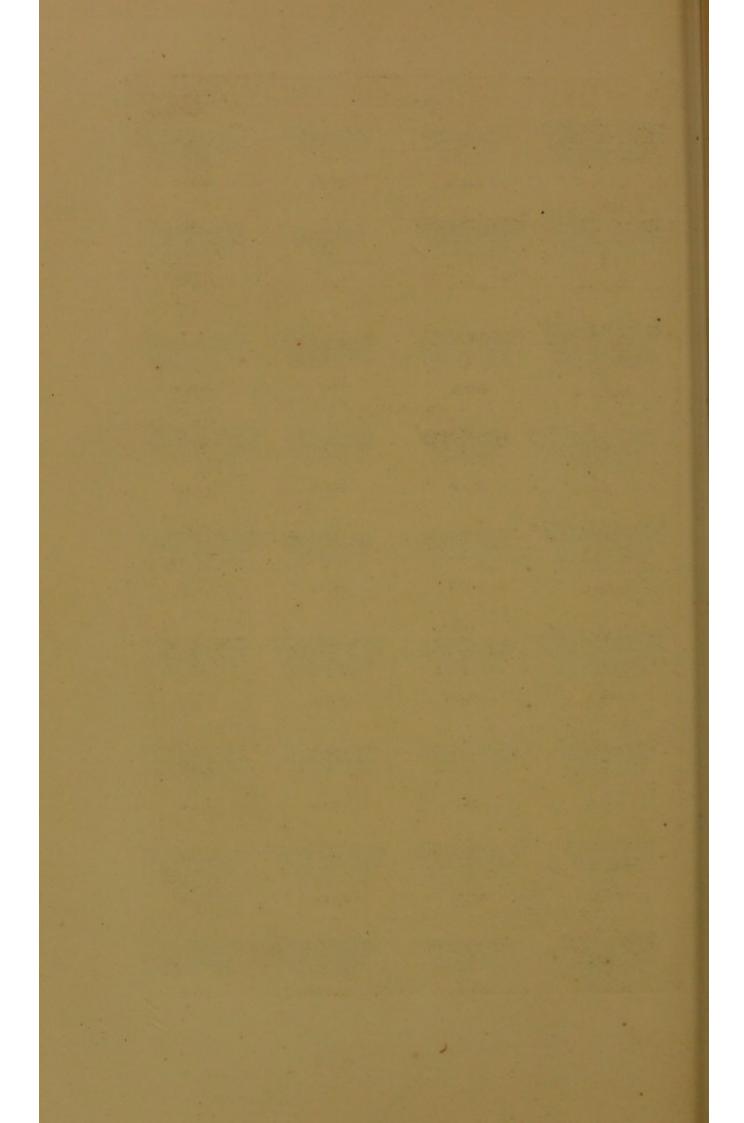
1453 n W.Wood Jun."



1462 n



7471 n



Linn, names.

Engl. names.

Synonyms and new genera. Habitat, and when found.

1447 Murana Wall Grey

C. 4, t. 170. St. 4, p. 301. 7423 EUDOREA.

North of Englands and in Scotland. End of June and beginning of July.

1448 Resinea Resin Grey

St. 4, p. 301. 7425 EUDOREA. On the trunks
of fir-trees
round London;
also in the New
Forest, and
near Dover.
June and July.

1449 Mercu- Small Grey rella [Frequentella, Staint.] St. 4, p. 302. 7426 EUDOREA. Very common on trunks of trees round London, &c., in the Summer.

1450 Angustea Narrow-wing- St. 4, p. 302. ed Grey 7427 EUDOREA. Round London; also near Tunbridge Wells and Hastings. June.

1451 Nebulella Ermine Knot-horn [Eluviella, Guén.]

St. 4, p. 303. 7428 Phycita. [Homeosoma.] Darenth Wood, and Epping Forest. June.

1452 Binævella Doubleblotched [Eluviella, var.] St. 4, p. 303.

—— PHYCITA.

[HOMŒOSOMA.]

Mr. Stephens
has but one
specimen, taken
near Brockenhurst in the
New Forest,
in July.

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1453 Dilutella Powdered St. 4, p. 303. Coombe Wood, [And see Knot-horn 7429 PHYCITA. and in Berk-1470.7 [PEMPELIA.] shire. End of June and beginning of July. 1454 Elutella Cinereous St. 4, p. 304. Hedges near Knot-horn 7430 PHYCITA. Darenth and [EPHESTIA.] Coombe Woods. June. 1455 Rufa Rufous Knot-St. 4, p. 304. Gardens, and on 7431 Ричсіта. [Elutella, horn the borders of var. [EPHESTIA.] Woods, round London. July and August. Small Ermine 1456 Angus-St. 4, p. 304. The same as Knot-horn 7432 PHYCITA. above; but found in June. [Elutella, var.] [EPHESTIA.] 1457 Semirufa Red-streaked St. 4, p. 305. Coombe Wood, Knot-horn 7433 Ричсіта. Epping Forest, [EPHESTIA.] and near Dover. June. Coombe and St. 4, p. 305. 1458 Bistriga Double-7434 Ричсіта. Darenth striped Red [CRYPTOBLABES.] Woods, &c. Knot-horn June. Epping Forest; 1459 Tumi-Warted Knot- St. 4, p. 305. 7436 РНУСІТА. and near hovn dana Darenth Wood [ACROBASIS.]

June.

June.

Habitat, and Synonyms and Engl. names. Linn. names. when found. new genera. Epping Forest, St. 4, p. 305. Broad-barred 1460 Fascia &c.; but rare. 7438 Ричсіта. Knot-horn [And see June. [ACROBASIS.] No. 1464.] [Consociella, var.] Darenth Wood, St. 4, p. 306. 1461 Advenella Marbled and the New broad-barred 7339 PHYCITA. Tumidana, Forest. End [ACROBASIS.] var.] Knot-horn of June. Coombe and 1462 Marmo- Marbled St. 4, p. 306. Darenth 7340 Ричсіта. Knot-horn Woods. End [MYELOIS.] . of June and beginning of July. Epping, and the 1463 Poryhy- Porphyry St. 4, p. 306. New Forest. 7341 РНУСІТА. Knot-horn Middle of June. [MYELOIS.] [Suavella.] Coombe Wood. 1464 Consoci- Allied Knot-St. 4, p. 306. 7337 РИУСІТА. End of June. horn ella [And see 1460.] [ACROBASIS.] 1465 Rhenella Dove-coloured St. 4, p. 307. Darenth Wood, &c. End of Knot-horn 7442 PHYCITA. June. [MYELOIS.] 1466 Pinguis Tabby Knot-Near Chelsea, St. 4, p. 307. horn 7443 РИУСІТА. and in the [MYELOIS.] Green Park; but very rare.

Linn. names.

Engl. names.

Synonyms and new genera.

1467 Hostilis Varied Knothorn

St. 4, p. 307.

—— PHYCITA.

[PEMPELIA.]

Habitat, and when found.

Mr. Stephens
has two specimens, one
taken at
Darenth Wood,
and the other
at Ripley.
June.

1468 Formosa Beautiful Knot-horn

St. 4, p. 308. 7444 PHYCITA. [PEMPELIA.] Near Darenth
Wood, on the
whitethorn.
End of June
and beginning
of July.

1469 Obtusa Blunt-winged [Ceratoni- Knot-horn ella.]

St. 4, p. 308. 7445 Phycita. [Myelois.] Darenth Wood; but very rare. June.

1470 Obscura Obscure
[Dilutella, Knot-horn fem., and see No. 1453.]

St. 4, p. 308.

—— PHYCITA.

[PEMPELIA.]

Mr. Stephens's Cabinet. Taken in June.

1471 Ornatella Speckled Knot-horn

St. 4, p. 309. 7446 PHYCITA. [PEMPELIA.] Coombe and
Darenth
Woods. June.

1472 Abietella Pine Knothorn St. 4, p. 309. 7447 PHYCITA. [NEPHOPTERYX.] Coombe and
Darenth
Woods. June.

1473 Tristri- Three-streaked St. 4, p. 311.

gella Knot-horn — Phycita:

[Betulæ, Go.] [Pempelia.]

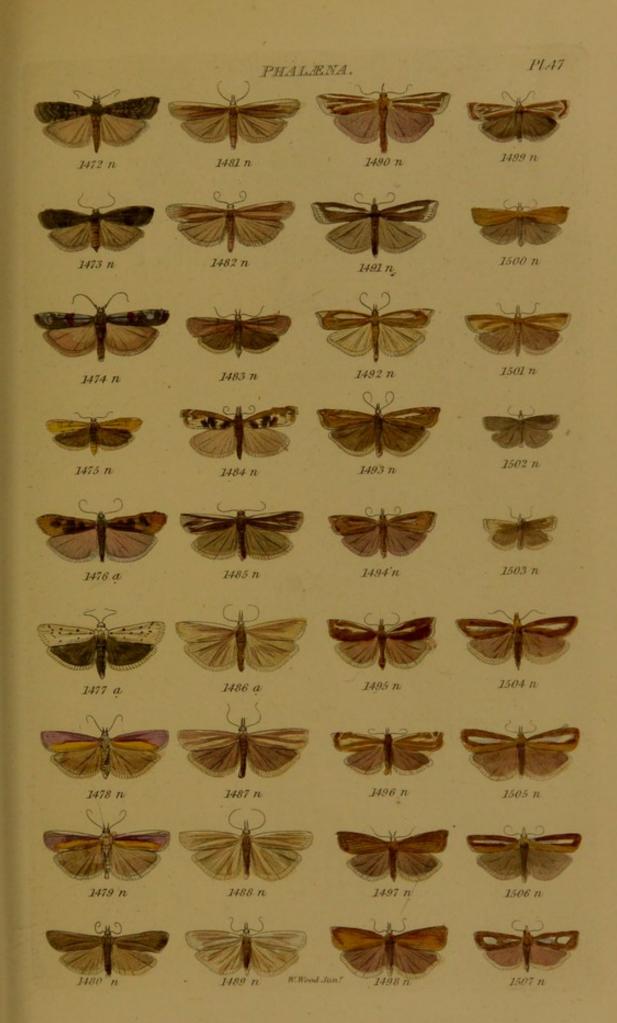
Mr. Stephens's

Cabinet. Taken

by him at Darenth in June.









Lancashire.

June.

Habitat, and Synonyms and Engl. names. Linn. names. when found. new genera. Coombe and Mealy Knot-St. 4, p. 311. 1474 Palum-Darenth 7452 Ричсіта. horn bella Woods; also [PEMPELIA.] common near Lyndhurst. June. 1475 Gemina Twin-barred St. 4, p. 312. Epping Forest. Knot-horn 7434 Ричсіта. June. [Sinuella, [HOMŒOSOMA.] F.] 1476 Hybri- Rush Veneer St. 4, p. 312. Nomophila. Woods and gardalis 6803 ---dens round London; also at Dover, &c. July. 1477 Cardui Thistle Ermine St. 4, p. 313. On thistles, in [Cribrum, W.V.] 7453 ONCOCERA. the neighbour-[MYELOPHILA.] hood of London, &c. August. 1478 Carnella Rosy Veneer St. 4, p. 314. Common near 7454 ONCOCERA. Dover. July. [EURHODOPE.] 1479 Sangui- Buff-edged St. 4, p. 314. In the Castle Rosy Veneer 7455 ONCOCERA. meadows at [Carnella, var.] [EURHODOPE.] Dover. July and August. 1482 Minio- Flame Veneer St. 4, p. 314. Coasts of Cumsella 7456 ONCOCERA. berland and [Lotella, Hb.] [ABAXES.]

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1481 Lotella Pale-edged St. 4, p. 315. Coast of Lan-Flame 7457 ONCOCERA. cashire. June. Veneer [ARAXES.] 1480 Ocellea Necklace St. 4, p. 316. Araxes. Mr. Stephens's Veneer 7458 ONCOCERA. Cabinet. [EROMENE, Hb.] Taken near London. 1483 Ahenella Mouse-colour-St. 4, p. 316. Araxes. Darenth Wood, ed Veneer 7459 ONCOCERA. &c. June. [HYPOCHALCIA.] 1484 Nebuli- Clouded St. 4, p. 317. Prionapteryx. Mr. Stephens's Cabinet. Veneer fera [Query British.] 1485 Lythar- Dark-streaked St. 4, p. 318. Near London, the New gyrellus Satin Veneer 7460 CRAMBUS. Forest, Dover, [Warringtonellus, Staint.] &c. July and August. Chalky places 1486 Argyreus Streaked-Satin St. 4, p. 318. round London, 7461 CRAMBUS. Veneer [Perlellus, &c. uly and var. August. Near London; St. 4, p. 319. Yellow-Satin 1487 Arbusalso in the 7462 CRAMBUS. Veneer torum New Forest, [Perlellus, var.] and near Dover. July and August.

in Cumberland.

| Linn. names. Engl. na  | mes. Synonyms and new genera.       | Habitat, and when found.                                   |
|--|-------------------------------------|--|
| 1488 Argen- White-sati<br>tellus Veneer<br>[Perlellus, W.V.]                             | n St. 4, p. 319.<br>7463 CRAMBUS.   | Common in grassy places round London, &c. July and August. |
| 1489 Deal- Ivory Vene<br>bellus<br>[Perlellus, var.]                                     | eer St. 4, p. 319.<br>7464 Crambus. | Chalky places round London, &c. June and July.             |
| 1490 Tenta- Portland culellus Veneer [Intervibrella, var. Probably an American species.] | St. 4, p. 319.<br>7466 CRAMBUS.     | Mr. Bentley's Cabinet. Taken at Coombe Wood.               |
| 1491 Hamel- Pearl-streak lus Veneer  | k St. 4, p. 320.<br>7465 CRAMBUS.   | Darenth Wood;<br>the New Fo-<br>rest, Epping,<br>&c. June. |
| 1492 Pascu- Inlaid Vene<br>ellus   | eer St. 4, p. 320.<br>7467 CRAMBUS. | Very common<br>near London,<br>&c. June.                   |
| 1493 Dume- Wood Vene<br>tellus   | eer St. 4, p. 321.<br>7468 CRAMBUS. | New Forest; but very rare. End of June.                    |
| 1494 Ericellus Heath Ven   | eer St. 4, p. 321.<br>7469 CRAMBUS. | Mr. Stephens's specimen was taken in June,                 |

Linn. names. Engl. names.

Synonyms and new genera.

1495 Pratel- Dark inlaid St. 4, p. 321.
lus Veneer 7470 Crambus.

Habitat, and when found.

Very common in fields, woods, and gardens round London, and elsewhere. Summer.

1496 Angus- Narrow-wing- St. 4, p. 322.

tellus ed Veneer 7471 Crambus.

Gardens,
meadows, &c.
near London,
and elsewhere.
Summer.

1497 Hortu- Garden St. 4, p. 322.

ellus Veneer 7472 Crambus.

Middlesex,
Essex, Surrey,
Kent, &c.
Very common
during the
Summer.

1498 Cespi- Straw-colour- St. 4, p. 322.

tellus ed Veneer 7473 Crambus.

[Hortuellus, var.]

Very common round London, and in the New Forest, during the Summer.

1499 Monta- Dark Moun- St. 4, p. 323.

nellus tain Veneer 7474 CRAMBUS.

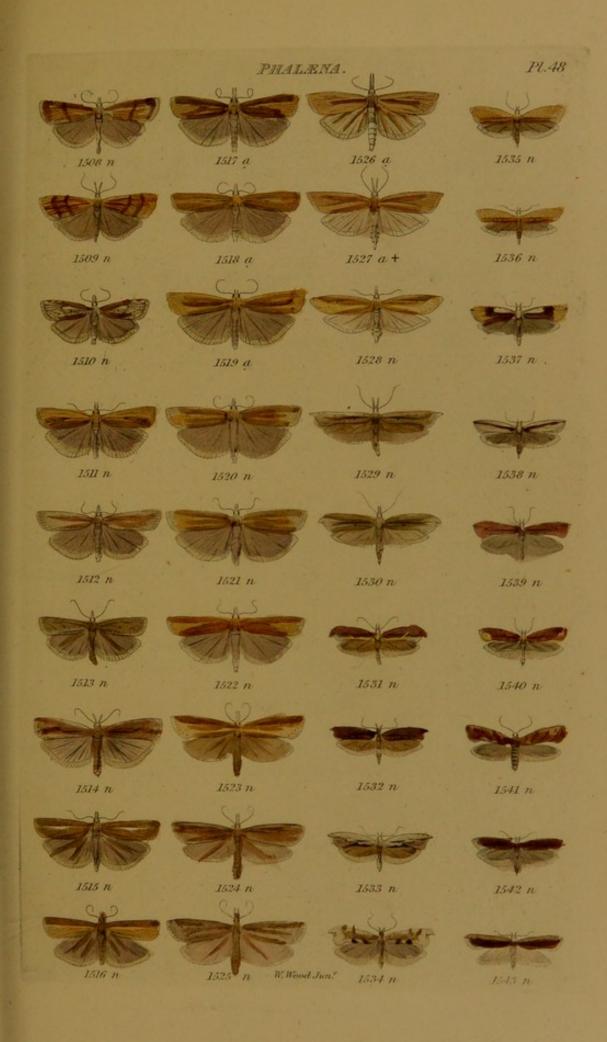
[Hortuellus, var.]

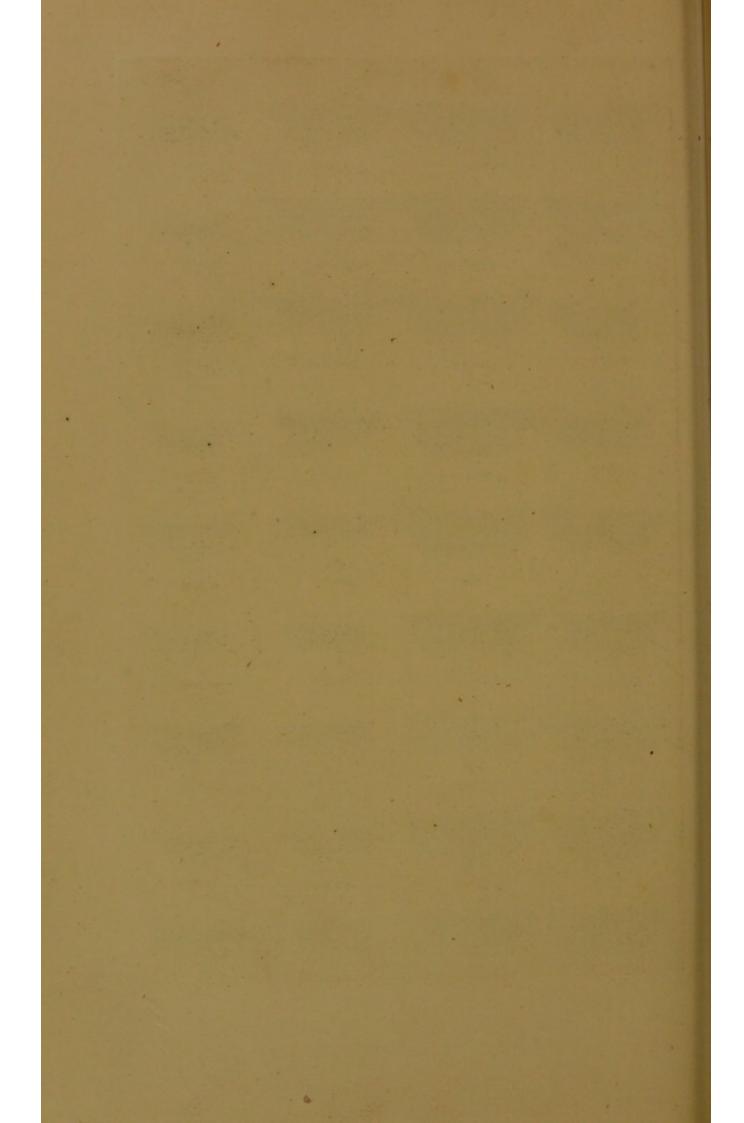
Mountains in the North of England. July.

1500 Margi- Bordered nellus Veneer [Hortuellus, var.] St. 4, p. 323. 7475 CRAMBUS. In the neighbourhood of London, July.









## PHALÆNA.

| Linn. names.                                | Engl. names.                       | Synonyms and new genera.                                   | Habitat, and when found.                                      |
|---|------------------------------------|--|---|
| 1501 Culmel-<br>lus                         | Small straw-<br>coloured<br>Veneer | St. 4, p. 323.<br>7476 Crambus.                            | Middlesex,<br>Essex, Surrey,<br>Kent, &c.<br>Summer.          |
| 1502 Cerusel-<br>lus                        | Dark dwarf<br>Veneer               | St. 4, p. 324. 7478 Crambus auriferellus. [Playtes, Guén.] | Darenth Wood,<br>and Devon-<br>shire; but very<br>rare. July. |
| 1503 Pygmæu<br>[Cerusel-<br>lus, var.]      | s Pygmy<br>Veneer                  | St. 4, p. 324. 7479 CRAMBUS. [PLATYTES.]                   | Isle of Wight,<br>July.                                       |
| 1504 Radiellus<br>[Furcatel-<br>lus, Zett.] | mountain                           | C. 3, t. 109. St. 4, p. 324.<br>7480 Crambus.              | Mountains of<br>Cumberland,<br>&c. July.                      |
|   | Pearl-streaked<br>Veneer           | St. 4, p. 325, t. 40, f. 2.<br>7481 Crambus.               | Very common<br>near Birming-<br>ham. June.                    |
| 1506 Lati-<br>strius                        | Broad-streak<br>Veneer             | St. 4, p. 325.<br>7482 Crambus.                            | Darenth Wood,<br>and the New<br>Forest. June.                 |
| 1507 Pinetel-<br>lus                        | Pearl Veneer                       | D. 8, t. 263, f. 1. St. 4,<br>p. 325.<br>7483 CRAMBUS.     | Darenth Wood,<br>&c. June.                                    |
| 1508 Chryso-<br>nuchellus                   |                                    | St. 4, p. 325.<br>7484 Crambus.                            | Chalky places<br>round London,<br>&c. June.                   |

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1509 Rorellus Chalk hill St. 4, p. 326. Near London ; Veneer 7485 CRAMBUS. but very scarce. June. 1510 Falsellus Chequered St. 4, p. 326. Round London, Veneer 7486 CRAMBUS. the New Forest, and Devonshire. June. 1511 Luteellus Barred St. 4, p. 327. Grassy places, 7487 CRAMBUS. [Inquina-Veneer about Darenth tellus, W.V.] and Birch Woods, &c. June. 1512 Tristis Dingy Veneer St. 4, p. 327. Darenth Wood, 7476 CRAMBUS. and Epping [Tristellus.] Forest. June. Darenth Wood, 1513 Inquina- Elbow-striped St. 4, p. 327. &c. June. 7488 CRAMBUS. Veneer tellus [Geniculeus, Haw.] Darenth Wood. 1514 Aridelius Chalk Veneer St. 4, p. 327. Beginning of 7489 CRAMBUS. July. Near London, 1515 Selasel- Dark-edged St. 4, p. 328. 7490 CRAMBUS. at Ripley, and Veneer lus in the New Forest. July.

Habitat, and Synonyms and Engl. names. Linn. names. new genera. when found. Near Ripley in 1516 Obtusel- Blunt-winged St. 4, p. 328. 7492 CRAMBUS. Surrey. June. Veneer lus [Selasellus, var.] Round London. St. 4, p. 328. 1517 Petrifi- Common 7493 CRAMBUS. June. Veneer cellus [Tristellus, var.] Meadows and 1518 Aquilel- Dusky-yellow St. 4, p. 329. 7495 CRAMBUS. lanes, near Veneer [Tristellus, var.] woods round London. June and July. 1519 Paleellus Large Yellow St. 4, p. 329. Very common in meadows, &c. [Tristellus, Veneer 7496 CRAMBUS. round London. var. End of June, and all July. Brown-edged 1520 Culmo-St. 4, p. 329. Fields and Veneer 7497 CRAMBUS. meadows, &c. [Tristellus, var.] round London. June and July. 1521 Fusceli- Brown Veneer St. 4, p. 329. The same as nellus 7491 CRAMBUS. above. [Tristellus, var.] 1522 Nigri- Black-streaked St. 4, p. 330. Meadows near striellus Veneer 7491 CRAMBUS. Ripley. July. [Tristellus, var.]! 1523 Forficel- Aquatic St. 4, p. 331. Banks of the lus Veneer 7498 CHILO. Thames, Whit-

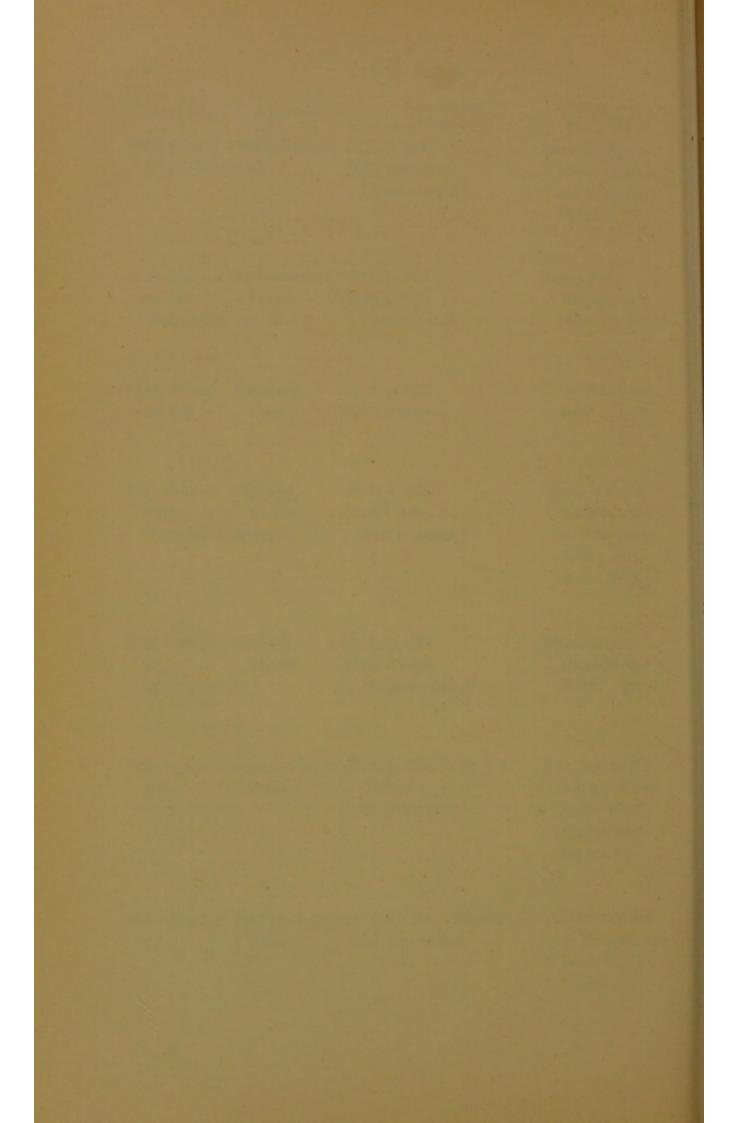
[SCHENOBIUS.]

tlesea Mere, marshy places in Epping Forest, &c. June.

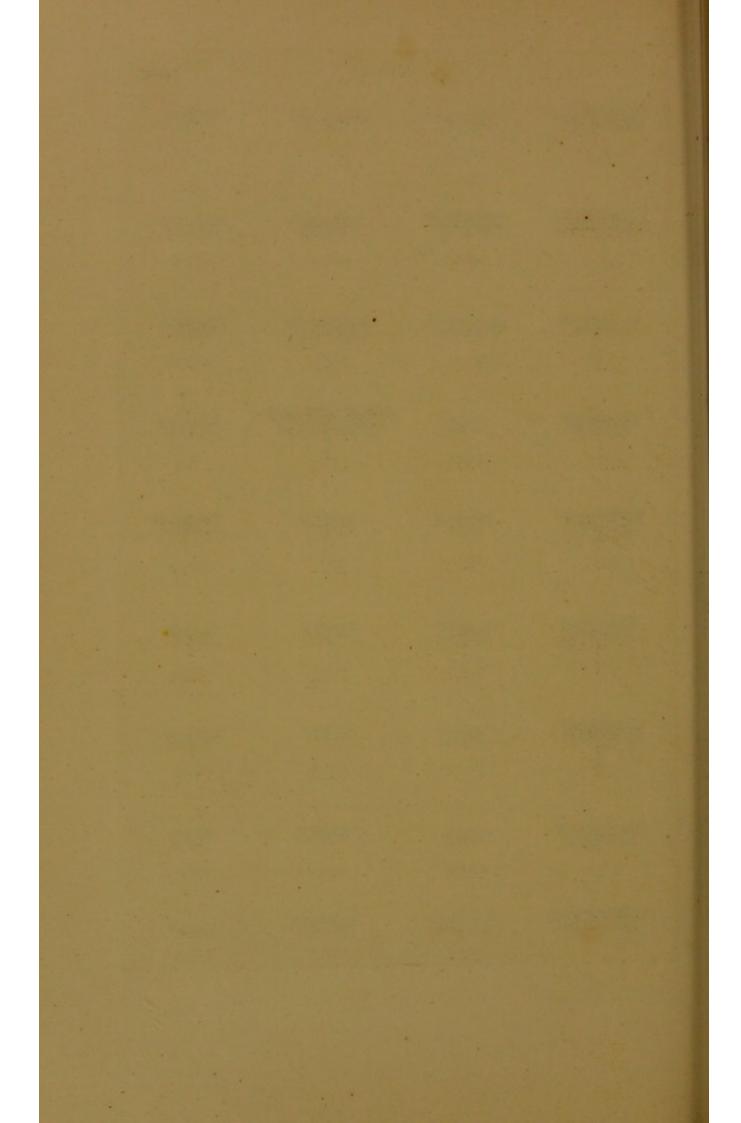
Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1524 Fumeus Smoky Veneer St. 4, p. 331. Near London; [Forficellus, var.] 7499 Сніго. also at Whittle-[SCHŒNOBIUS.] sea Mere, &c.; but rare. June. 1525 Puncti- Dark-wainscot St. 4, p. 332. Taken near gerellus Veneer 7500 CHILO. Whittlesea [Gigantellus, var. W.V.] [SCHENOBIUS.] Mere. In July. 1526 Phrag-Wainscot St. 4, p. 332. Near Whittlesea mitellus Veneer 7501 CHILO. Mere. June. 1527 Gigan-Gigantic St. 4, p. 332. Marshes about tellus Veneer 7502 CHILO. Hackney, and [Phragmitellus, var.] [SCHENOBIUS.] at Whittlesea Mere ; very rare. July. 1528 Caudel- Hook-tip St. 4, p. 332. Marshes near lus Veneer 7503 Сніго. Dartford and [Forficellus, var.] [SCHENOBIUS.] Erith. June. 1529 Acinaci- Narrow-winged St. 4, p. 333, t. 40, f. 1. In a lane at the Theristis. bottom of Dadella Veneer [Cultrella.] 7504 PLUTELLA. renth Wood. August and September.

1530 Nemo- Pale Hook-tip St. 4, p. 334. Theristis. On the borders rella Veneer 7504 PLUTELLA. of Darenth and Birch Woods. August.









| Linn. names.                   | Engl. names.                   | Synonyms and new genera.  | Habitat, and when found.  |
|--------------------------------|--------------------------------|---|---|
| 1531 Dentella<br>[Harpella.]   | Tooth-<br>streaked<br>Hook-tip | St. 4, p. 335. Harpipteryx. 7506 PLUTELLA.                                | Gardens in Surrey, Kent, Essex, &c. August.   |
| 1532 Falcella<br>[Horridella.] |                                | St. 4, p. 335. Harpipteryx. 7508 Plutella subfalcatella.                  | New Forest. June and July.  |
| 1533 Scabrel-<br>la            | Wainscot<br>Hook-tip           | St. 4, p. 335. Harpipteryx. 7507 PLUTELLA.                                | The same as above.  |
| 1534 Asperella                 | Chequered<br>Hook-tip          | <ul><li>D. 10, t. 355, f. 5. Hypsolopha.</li><li>7509 PLUTELLA.</li></ul> | Taken by Mr. Dale, at Glanville's Wootton, in August.                                   |
| 1535 Anten-<br>nella           | Netted Hook-<br>tip            | St. 4, p. 336. Hypsolopha. 7510 Ypsolophus. [Plutella.]                   | Coombe and Darenth Woods; the New Forest, &c. July and August.                          |
| 1536 Percicellus [Alpella.]    | Double-barred                  | St. 4, p. 337. Hypsolopha. 7511 Yesolophus. [Plutella.]                   | Found, but rarely,<br>in the New<br>Forest. June.                                       |
| 1537 Costella                  | White-shoul-<br>dered          | St. 4, p. 338. Chætochilus. 7512 Ypsolophus. [Plutella.]                  | Very common<br>near Darenth<br>Wood; the<br>New Forest,<br>&c. August<br>and September. |

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1538 Fissella Broad-streak St. 4, p. 338. Chætochi-Birch, Darenth, lus. and Coombe 7521 YPSOLOPHUS. Woods, &c. [PLUTELLA.] August and September. 1539 Radia-Radiated Birch and Da-D. 3, t. 77, f. 4. St. 4, tellus p. 338. Chætochilus. renth Woods; [Fissella, var.] 7522 YPSOLOPHUS. also in the New Forest. [PLUTELLA.] Autumn. 1540 Variellus Variable St. 4, p. 339. Chætochi-Very common lus. in the woods Fissella, Autumn 7516 YPSOLOPHUS. round London, var. &c. Autumn. [PLUTELLA.] 1541 Sylvella Wood Autumn St. 4, p. 339. Chætochi-Darenth Wood, &c. September, lus. - YPSOLOPHUS. [PLUTELLA.] Woody places 1542 Rufimi- Red-headed St. 4, p. 340. Chætochiround London. lus. Autumn trellus 7520 YPSOLOPHUS. Autumn. [Fissella, var.] [PLUTELLA.] The same as the 1543 Maurel- Dingy Autumn St. 4, p. 340. Chætochiabove. lus. lus 7523 YPSOLOPHUS. [Fissella, var.] [PLUTELLA.] Woods and 1544 Vittellus Black-back Chætochi-St. 4, p. 340. hedges near lus. London, in the 7524 YPSOLOPHUS. New Forest, [PLUTELLA.] and in Devonshire. Autumn.

in the Summer,

in houses and gardens near London, &c.

Habitat, and Synonyms and Engl. names. Linn. names. when found. new genera. Taken in a lane St. 4, p. 341. Chætochi-1545 Sequel- Small Marvel leading to Dalus. du Jour 7525 YPSOLOPHUS. renth Wood; also at Ripley, [PLUTELLA.] &c.; but rare. July. 1546 Porrec- Gray Streak St. 4, p. 342. Cerostoma. Gardens and 7526 YPSOLOPHUS tella woody places Hesperidellus. near London, &c. June and [PLUTELLA.] August. 1547 Annula- Annulated C. 9, t. 420. St. 4, p. 342. North of tellus Cerostoma. England, and - YPSOLOPHUS. [Maculipennis.] in Scotland. [PLUTELLA.] July and August. 1548 Maculi- Spotted-St. 4, p. 342. Cerostoma. Taken near Lonpennis - YPSOLOPHUS. winged don; and in the [Annulatella.] [PLUTELLA.] New Forest, &c. July. 1549 Xylo-Honey-St. 4, p. 342. Cerostoma. Very common stella 7527 YPSOLOPHUS. suckle in woods and [Cruciferarum.] [PLUTELLA.] gardens in several counties. In the Summer. 1550 Tapet- Black-cloaked St. 4, p. 343. Very common,

7531 TINEA.

zella

[Tapetiella.]

Woollen

Synonyms and Habitat, and Linn. names. Engl. names. new genera. when found. 1551 Semi-Fulvous-tip St. 4, p. 344. The neighbourfulvella 7532 TINEA. hood of London; at Darenth and Ripley; but rare. June. Very common 1552 Vestian- Dark-brindled St. 4, p. 344. 7533 TINEA. in houses, &c. Woollen ella round London. [Rusticella.] In the Summer. The neighbour-White-backed 1553 Ustella St. 4, p. 344. hood of Lon-7542 TINEA. [Ferrugi-Black don, &c. June nella.] and July. Houses near St. 4, p. 345. 1554 Fusci-Brown-dotted London, &c. 7534 TINEA. Woollen punctella The Summer. [Spretella.] Abundant in St. 4, p. 345. Single-spotted 1555 Pelliohouses, &c. Woollen 7535 TINEA. nella round London and elsewhere. Spring and Summer. Houses, &c. Many-spotted St. 4, p. 345. 1556 Nigrinear London; 7536 TINEA. Yellow punctella also at Coombe

> Wood. The Summer.

## PHALENA.

| Linn. names.                                      | Engl. names.           | Synonyms and new genera.      | Habitat, and when found.                                      |
|---|------------------------|-------------------------------|---|
| 4   | ite-<br>eckled<br>lack | St. 4, p. 345.<br>7537 TINEA. | Houses and gardens round London. June.                        |
| 1558 Flaves- Trip<br>centella B<br>[Biselliella.] | le-spotted<br>uff      | St. 4, p. 346.<br>7538 TINEA. | Houses, &c. near<br>London. June.                             |
| 1559 Lappella Trip<br>[Gammella.] Y               |                        | St. 4, p. 346.<br>7539 TINEA. | Coombe and Darenth Woods; also in the New Forest. June.       |
| 1560 Sulphu- Sulpi<br>rella                       | hur                    | St. 4, p. 346.<br>7540 TINEA. | Taken round London, in June; but rare.                        |
| 1561 Destruc- Dest<br>tor<br>[Biselliella, var.]  | ructive                | St. 4, p. 346.<br>7541 TINEA. | Very common<br>in London, &c.<br>Spring and<br>Summer.        |
| 1562 Cloacella Dark<br>[Corticella.] W            | c-mottled<br>oollen    | St. 4, p. 347.<br>7543 TINEA. | Round London,<br>&c. Summer.                                  |
| Control de  |                        |                               |   |
| 1563 Granella Mot<br>W                            | tled<br>foollen        | St. 4, p. 347.<br>7544 TINEA. | Very common<br>in London and<br>elsewhere. All<br>the Summer. |

Linn. names. Engl. names.

Synonyms and new genera.

Habitat, and when found.

1564 Parasi- Light-brindled St. 4, p. 347.

tella Woollen 7545 TINEA.

[Carpinetella.]

Near London, &c. June and July.

1565 Mediellus Agaric [Boleti.]

C. 13, t. 591. St. 4,p. 349.7530 Euplocamus.

Mr. Stephens
has seen but
three specimens, two taken
near Birch
Wood, and the
other in Hainhault Forest.
July.

1566 Birdella Birds' [Bisontella.]

C. 8, t. 344. St. 4, p. 350. 7547 Lepidocera. Setella. [Ochsenheimeria.] Near London and Hertford; but very rare. July.

1567 Medio- Middlepectinella Feathered [Bisontella, v.]

St. 4, p. 350. 7548 Lepidocera. [Ochsenheimeria.] Marshes near Limehouse, Poplar, and Hackney. June.

1568 Taurella Little Bull [Vacculella.]

St. 4, p. 350. 7546 Lepidocera. [Ochsenheimeria.] Marshy lanes
round London.
End of June
and beginning
of July.

1569 Cheno- Spotted Bull podiella

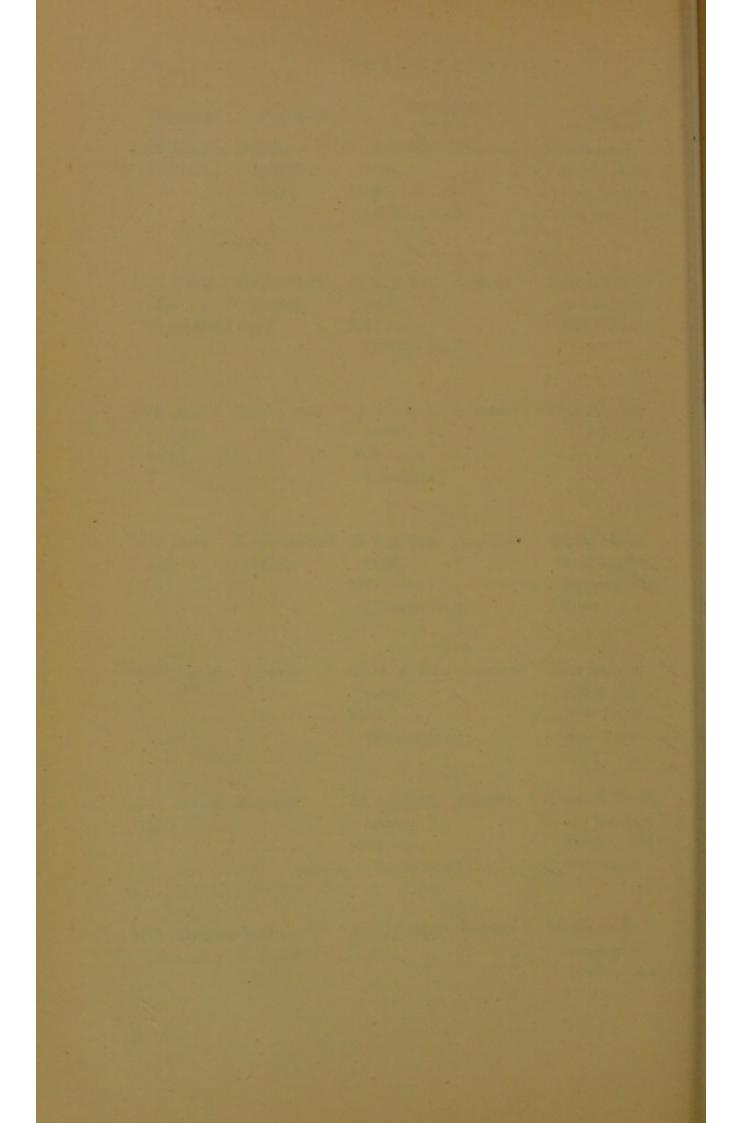
St. 4, p. 351. 7549 LEPIDOCERA. [OCHSENHEIMERIA.] Mr. Stephens's
Cabinet.
Taken at Hert\_
ford, in the
Summer.

June.

Habitat, and Synonyms and Engl. names. Linn. names. when found. new genera. Darenth Wood, C. 13, t. 607. St. 4, Feathered 1570 Mascu-&c. End of Diamondp. 351. lella May. 7550 INCURVARIA. back TINEA. In the neigh-Feathered St. 4, p. 352. 1571 Pectibourhood of 7551 INCURVARIA. Twin-spot nella London. End [Masculella, var.] TINEA. of May. Chalky places 1572 Oehlman- Oehlman's St. 4, p. 352. round London. 7552 INCURVARIA. niella End of May and beginning of June. Found near 1573 Spuria Spurious St. 4, p. 352. London; but [Oehlman-Treble-spot 7553 INCURVARIA. niella, var.] [TINEA.] rare. End of May. 1574 Tripunc- Treble-St. 4, p. 353. Near London; tella 7554 INCURVARIA. spotted gardens at [ CECOPHORA.] Chelsea, &c. End of May and beginning of June. 1575 Opposi- Two-spotted St. 4, p. 353. Amauro-Common in tella Brown setia. gardens near 7555 ---London; also [ŒCOPHORA.] in the New Forest, &c.

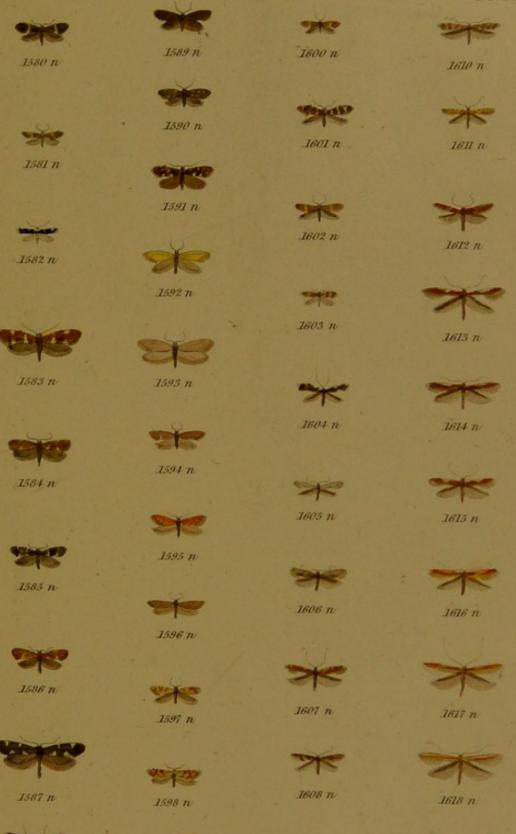
| Linn. names. Engl. name  | es. Synonyms and new genera.                        | Habitat, and when found.                                       |
|--|---|--|
| 1576 Quadri- Double-<br>punctella spotted<br>Brown             | St. 4, p. 354. Amaurosetia.  7556 —— [Œсорнова.]    | Gardens and<br>woody places<br>near London;<br>but rare. June. |
| 1577 Minu- Double Gold<br>tella spotted<br>[Oppositella, var.] | l- St. 4, p. 354. Amaurosetia. 7557 —— [Œсорнова.]  | Near London,<br>and in Nor-<br>folk. June.                     |
| 1578 Atrella Two-spotted [Subden- Black tella.]                | St. 4, p. 354. Amaurosetia. 7558 [Æснміа.]          | Near Darenth<br>Wood. June.                                    |
| 1579 Ceru- Triple-spotte sella White                           | ed St. 4, p. 355. Amaurosetia. 7561 —— [Elachista.] | Grassy places<br>near London;<br>but very rare.<br>June.       |
| 1580 Albinella Albin's   | St. 4, p. 355. Amaurosetia.  7563 —— [Elachista.]   | Near London,<br>and in the<br>New Forest,<br>&c. June.         |
| 1581 Meger- Megerles' lella                                    | St. 4, p. 355. Amaurosetia.  7564 —— [Elachista.]   | Darenth Wood,<br>and the New<br>Forest. Middle<br>of June.     |
| 1582 Albifron- White-<br>tella fronted                         | St. 4, p. 355. Amauro-<br>setia.                    | In the neigh-<br>bourhood of<br>London. June.                  |





## · PHALASNA.

## Pl.50



X

1619 n

1599 n W.Wood Jun." 1609 n

1588 n



Linn. names. 1583 Capitella tella

Engl. names.

Triple-spotted

Black

Synonyms and new genera.

St. 4, p. 356. 7565 LAMPRONIA.

TINEA.

when found. Orchards and gardens round London. End

Habitat, and

of May and beginning of June.

1584 Præla- Spotted Violet St. 4, p. 356. 7566 LAMPRONIA.

TINEA.

Hedges near Coombe and Darenth Woods. End of May and beginning of June.

1585 Luzella Barred Violet St. 4, p. 357. [Prælatella, var.] - LAMPRONIA. [TINEA.]

Near London, and in the New Forest; but rare. June.

1586 Flavi-Four-spotted punctella Brown [Luzella.]

St. 4, p. 357. 7568 LAMPRONIA. [TINEA.]

Darenth Wood; but very rare. End of May and beginning of June.

1587 Rupella Four-spotted [Fulvimi-Black trella.]

St. 4, p. 358. 7567 LAMPRONIA. [TINEA.]

Near Darenth Wood and Westerham in Kent; also in the New Forest. June.

1588 Margine- Dotted-border St. 4, p. 358. punctella 7569 LAMPRONIA. TINEA.

Mr. Stephens's Cabinet; in which is a pair taken at Ripley in June, 1827.

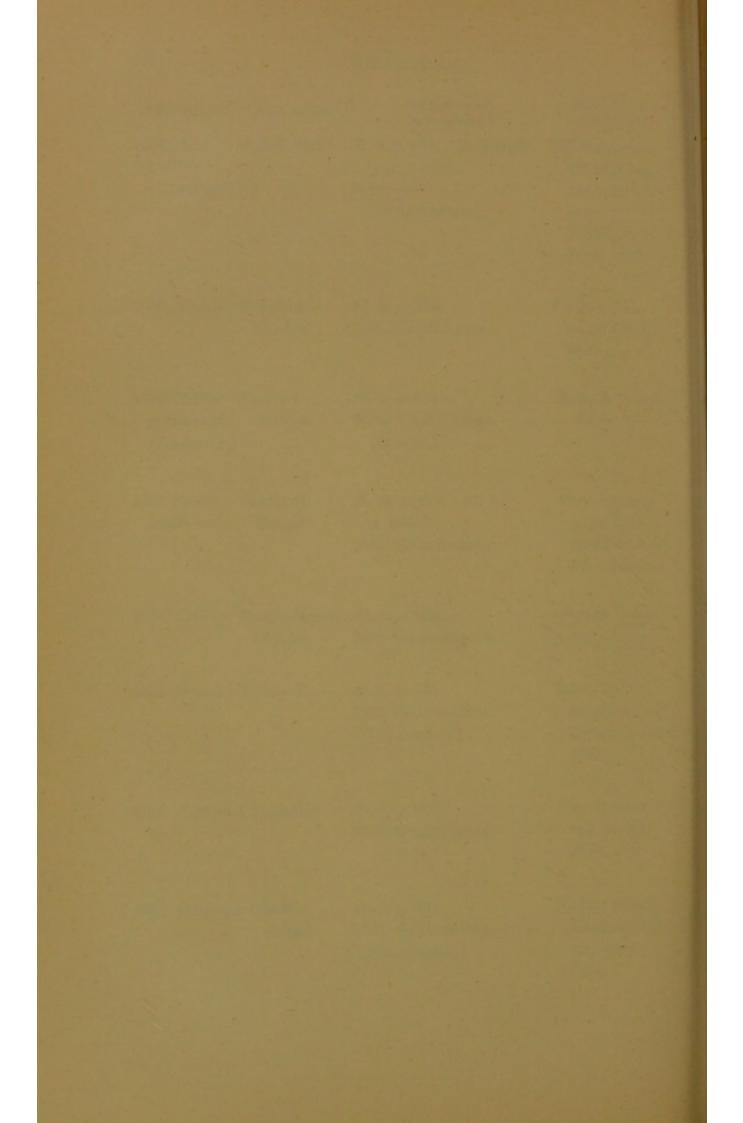
| Linn. names.                             | Engl. names.                 | Synonyms and new genera.                       | Habitat, and when found.                                   |
|--|------------------------------|--|--|
| 1589 Mela-<br>nella                      | White-<br>speckled<br>Black  | St. 4, p. 358. 7570 LAMPRONIA. [TINEA.]        | On Elm trees<br>near London,<br>&c. June.                  |
| 1590 Atrella<br>[Melanella,<br>var.]     | Dingy Black-<br>speckled     | St. 4, p. 359. 7572 LAMPRONIA. [TINEA.]        | The neighbour-<br>hood of Lon-<br>don. June.               |
| 1591 Corticella [Variella.]              | Golden-<br>speckled<br>Black | St. 4, p. 359. 7571 Lampronia. [Glyphipteryx.] | Gardens near London, &c. End of May and beginning of June. |
| 1592 Subpurpurella                       | Purple Underwing             | St. 4, p. 359. 7573 LAMPRONIA. [MICROPTERYX.]  | Woody places<br>round London,<br>&c. June.                 |
| 1593 Semipur-<br>purella                 | Purplish<br>Upperwing        | St. 4, p. 359.  — Lampronia.  [Micropteryx.]   | Darenth Wood; rare. June.                                  |
| 1594 Purpu-<br>rella<br>[Unimaculell     | wing                         | St. 4, p. 360. 7574 Lampronia. [Micropteryx.]  | Taken occasion-<br>ally round<br>London. June.             |
| 1595 Auro-<br>purpurella<br>[Sparrmannie | Purple                       | St. 4, p. 360. 7575 LAMPRONIA. [MICROPTERYX.]  | Taken but rarely near London, on flowers. Be- ginning of   |

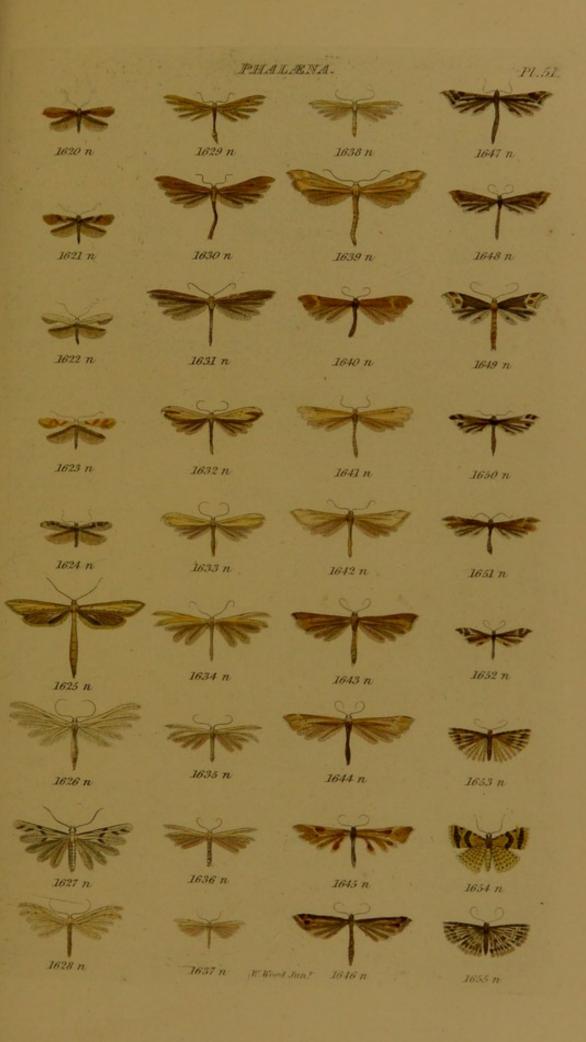
June.

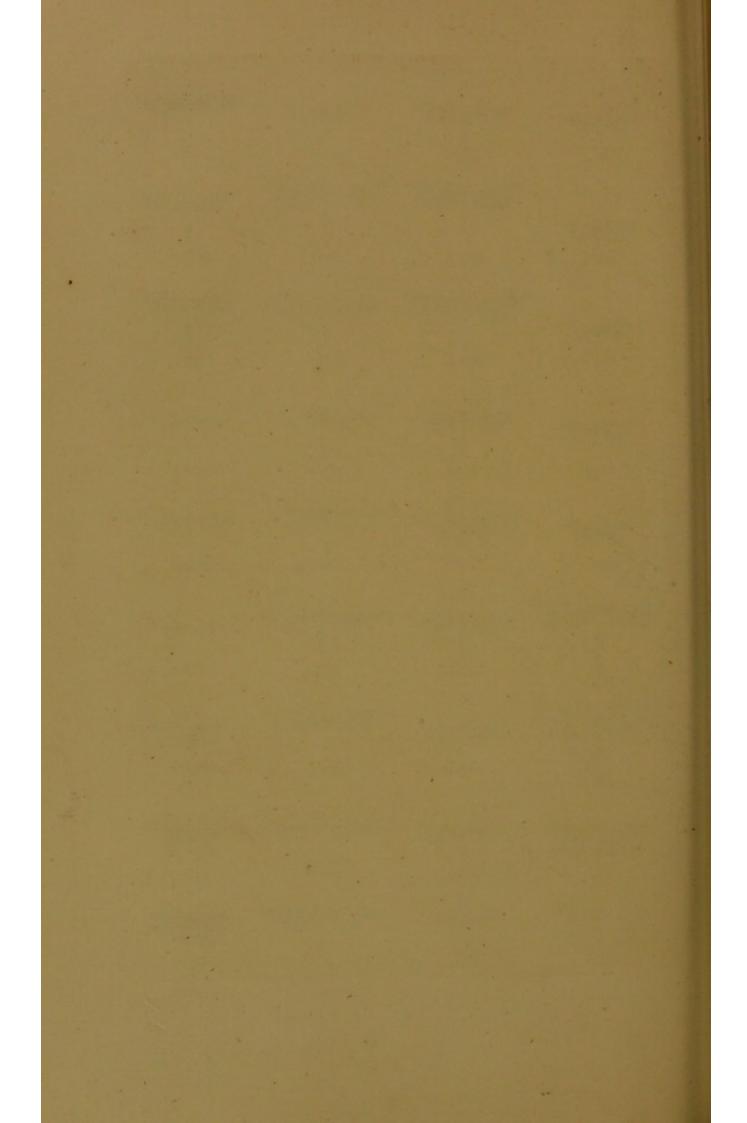
| Linn. names. Engl. names.   | Synonyms and new genera. | Habitat, and when found.  |
|-----------------------------|--------------------------|---------------------------|
| 1596 Rubro- Red Gold        | St. 4, p. 360.           | Coombe and                |
| aurella                     | 7576 LAMPRONIA.          | Darenth                   |
|                             |                          | Woods, &c.                |
|                             |                          | Summer.                   |
| 1597 Helwi- Red-barred      | St. 4, p. 360.           | On flowers in             |
| gella Gold                  | 7577 LAMPRONIA.          | the vicinity of           |
| [Rubrifasciella.]           | [MICROPTERYX.]           | London, &c.               |
|                             |                          | In the Sum-               |
|                             |                          | mer.                      |
| 1598 Sangui- Scarlet-barred | St. 4, p. 361.           | Mr. Stephens's            |
| nella Gold                  | 7578 LAMPRONIA.          | Cabinet.                  |
|                             |                          |                           |
| 1599 Calthella Small Gold   | St. 4, p. 361.           | Very common               |
|                             | 7579 LAMPRONIA.          | in meadows,               |
|                             |                          | &c., round                |
|                             |                          | London, in the<br>Summer. |
| 1600 Concin- The Neat       | St. 4, p. 361.           | Darenth Wood,             |
| nella                       | 7580 LAMPRONIA.          | &c. June.                 |
| [Seppella, male.]           | [MICROPTERYX.]           |                           |
| 1601 Seppella Sepp's        | St. 4, p. 362.           | The same as               |
| [Ammanella.]                | 7581 LAMPRONIA.          | above.                    |
|                             | [Micropteryx.]           |                           |
| *                           |                          |                           |
| 1602 Amma- Single-spotted   |                          | Near Hertford;            |
| nella Gold                  | 7582 LAMPRONIA.          | Colney Hatch,             |
| [Fibulella.]                | [Adela.]                 | Darenth Wood,             |
|                             |                          | and the New               |
|                             |                          | Forest. May.              |
| 1603 Bistri- Silver-striped | St. 4, p. 362.           | Darenth Wood;             |
| gella Gold                  | 7583 LAMPRONIA.          | but very rare.            |
|                             | [TINEA.]                 | June.                     |
|                             |                          |                           |

| Linn. names.                                | Engl. names.             | Synonyms and new genera.                              | Habitat, and when found.  |
|---|--------------------------|---|---|
| 1604 Auro-<br>guttella<br>[Quadruplel       | Gold-dotted              | St. 4, p. 363. Euspilapteryx.  7584 —— [Gracillaria.] | Mr. Stephens has seen but one, which he found at Ripley, in June, 1827. |
| 1605 Nebulea                                | Nebulous<br>Slender      | St. 4, p. 364.<br>7585 Gracillaria.                   | Hedges, &c.,<br>round London.<br>Spring.                                |
| 1606 Melea-<br>gripennella<br>[Anglicella.] | Feather                  | St. 4, p. 364.<br>7586 Gracillaria.<br>[Ornix.]       | Darenth Wood.  June.  |
| 1607 Syrin-<br>gella                        | Confluent<br>Barred      | C. 10, t. 479. St. 4,<br>p. 364.<br>7587 Gracillaria. | Very common<br>in gardens<br>near London,<br>&c. June.                  |
| 1608 Cinerea                                | Double-barred<br>Slender | St. 4, p. 364.<br>7588 Gracillaria.                   | Coombe Wood,<br>&c. June.   |
| 1609 V-flava                                | Yellow V                 | St. 4, p. 365. 7589 Gracillaria. [Elachista.]         | Taken by Mr. Stephens near Ripley, in June 1827.                        |
| 1610 Versico-<br>lor                        | Changeable               | St. 4, p. 365.<br>7590 GRACILLARIA.                   | Near London<br>and Ripley.<br>June.                                     |
| 1611 Substrig                               | a Obscure-<br>striped    | St. 4, p. 365. 7591 Gracillaria. [Coriscium.]         | Hedges round London; but very rare. June.                               |









### PHALÆNA.

| Linn. names. Engl. names.                                   | Synonyms and<br>new genera.          | Habitat, and when found.  |
|---|--------------------------------------|---|
| 1612 Semi- Semi White-<br>fascia bar                        | St. 4, p. 365.<br>7592 GRACILLARIA.  | The same as above.  |
| 1613 Purpurea Triangle- [Stigma- marked tella, var.] Purple | St. 4, p. 366.<br>7593 GRACILLARIA.  | Found in the neighbourhood of London. June.                     |
| 1614 Stigma- Triangle tella marked Red                      | St. 4, p. 366. 7594 GRACILLARIA.     | Near London. Autumn.  |
| 1615 Ochra- Triangle  cea marked Ochre                      | St. 4, p. 366.<br>7595 GRACILLARIA.  | The same as above.  |
| 1616 Thunber-Thunberg's  gella  [Franckella]                | St. 4, p. 366. 7596 GRACILLARIA.     | Gardens round London, and among oak trees in woods, &c. Autumn. |
| 1617 Hemidac- Mottled Red tylella [Inconstans, var.]        | St. 4, p. 367.<br>7597 GRACILLARIA.  | Hedges and woody places round London. August.                   |
| 1618 Rufipen- Dull Red nella [Inconstans, var.]             | St. 4, p. 367.<br>7598 GRACILLARIA.  | The same as above.  |
| 1619 Elongella Plain Red<br>[Inconstans, var.]              | St. 4, p. 367.<br>7599 GLACILLARIA.  | In the neigh-<br>bourhood of<br>London. Au-<br>gust.            |
| 1620 Violacea Violaceous<br>Slender                         | St. 4, p. 368. 7600 GRACILLARIA. 2 H | Near Darenth<br>Wood. July.                                     |

Synonyms and Habitat, and Linn. names. Engl. names. when found. new genera. 1621 Rosci-Livid Slender St. 4, p. 368. Darenth and pennella 7601 GRACILLARIA. Coombe [Falconipennella] Woods, &c. June. The New Forest. 1622 Leuca-Pale Slender St. 4, p. 368. pennella 7602 GRACILLARIA. June and July. [Sulphurellum] [CORISCIUM] New Forest. [GRACILLARIA] 1623 Sulphu- Sulphur July. rella [Stramentella] 1624 Præan- Poplar Slender St. 4, p. 368. Hedges, and on the trunks of 7603 GRACILLARIA. gusta poplars near [COSMOPTERYX] London. End of May. Mr. Curtis's Ca-1625 Bennetii Sea-side C. 10. t. 471. St. 4. binet. Taken, Plume p. 370. says that gen-ADACTYLUS. tleman, on plants on the Salterns at Tollsbury, Essex. End of July. H. t. 1, f. a-q. D. 5, Very common Large White 1626 Pentain hedges and t. 110. St. 4, p. 371. Plume dactylus lanes near 7604 Pterophorus. London, &c. The coast of C. 4, t. 161. St. 4, 1627 Spilodac- Wormwood Suffolk and p. 371. Plume tylus Devonshire. 7605 Pterophorus.

June.

and near

June.

Brighton; rare.

Habitat, and Synonyms and Engl. names. Linn. names. when found. new genera. Near Andover, 1628 Galacto- Spotted White St. 4, p. 371. Reading and 7616 PTEROPHORUS. Plume dactylus Birmingham. End of May and beginning of June. Woods round St. 4, p. 372. 1629 Bipuncti- Grey Wood London. June 7606 Pterophorus. Plume dactylus and July. Woods and Brown Wood St. 4, p. 372. 1630 Fusco-7607 PTEROPHORUS. gardens near dactylus Plume London. All [Fuscus] the Summer. Middlesex, Sur-1631 Ptero-Common H. t. 30, f. i—l. St. 4, Plume p. 372. rey, Kent, dactylus 7608 PTEROPHORUS. Essex, Hertfordshire, &c. The Summer. Hoary Plume 1632 Mono-St. 4, p. 373. Near Croydon, dactylus 7609 PTEROPHORUS. and at Darenth [Tephra-dactylus] Wood. June. 1633 Tephra- Plain Plume St. 4, p. 373. Near Brockendactylus 7610 Pterophorus. hurst, at Ripley in Surrey, and in Norfolk; but rare. July. 1634 Tridac- Dotted-bor-St. 4, p. 373. Darenth Wood, dered Plume 7611 PTEROPHORUS.

tylus

[Caliodactylus]

| Linn. names. Engl. names.                                    | Synonyms and<br>new genera.                     | Habitat, and when found.   |
|--|---|--|
| 1635 Niveidac- Snowy Plume<br>tylus<br>[Tetradactylus, var.] |   | Darenth Wood. July.  |
| 1636 Tetra- White-shafted dactylus Plume                     | St. 4, p. 373.<br>7613 Pterophorus.             | Darenth Wood, Ripley and Dover. June.                                      |
| 1637 Carpho- Citron Plume<br>dactylus<br>[Microdactylus]     | St. 4, p. 374. 7614 Pterophorus. Citridactylus. | Whittlesea<br>Mere. August.  |
| 1638 Ocho- Ochreous<br>dactylus Plume                        | St. 4, p. 374.<br>7615 Pterophorus.             | Darenth Wood. July.  |
| 1639 Leuco- Lemon Plume<br>dactylus                          | St. 4, p. 374.<br>7617 Pterophorus.             | Darenth Wood;<br>but rare.<br>End of June.                                 |
| 1640 Luna- Crescent dactylus Plume [Phæodactylus]            | St. 4, p. 374. 7618 PTEROPHORUS.                | Common in grassy places near Darenth Wood, &c. June and beginning of July. |
| 1641 Pallidac- Pale Plume tylus                              | St. 4, p. 375.<br>7619 Pterophorus.             | Darenth Wood, Hertford, Do- ver, &c June.                                  |
| 1642 Migadac- Chalk-pit tylus Plume [Ochrodactylus, var.]    | St. 4, p. 375.<br>7620 Pterophorus.             | Near Darenth Wood; but very rare. June.                                    |
| 1643 Simili- Dusky Plume<br>dactylus<br>[Monodactylus]       | St. 4, p. 375. 7621 Pterophorus. Phæodactylus.  | Dorsetshire, Devonshire, the New Forest, &c.                               |

### PHALÆNA.

| Linn. names.  | Engl. names.  | Synonyms and new genera.    | Habitat, and when found.   |
|---------------|---------------|-----------------------------|--|
| 1644 Trigono- | Triangle      | St. 4, p. 375.              | Coast of Hamp-   |
| dactylus      | Plume         | 7622 PTEROPHORUS.           | shire, &c.   |
| ducty         |               |                             | During the   |
|               |               |                             | Summer.  |
|               |               |                             |  |
| 1645 Rhodo-   | Rose Plume    | St. 4, p. 375, t. 41, f. 3. | Near Coombe  |
| dactylus      |               | 7623 Ртекорновия.           | Wood, and  |
|               |               |                             | Hackney; but   |
|               |               |                             | rare. May and  |
|               |               |                             | June   |
|               |               |                             |  |
| 1646 Calodac- | Beautiful     | St. 4, p. 376.              | Found occasion-  |
| tylus         | Plume         | 7624 Pterophorus.           | ally round   |
| [Acanthidae   | etylus.]      |                             | London; also   |
|               |               |                             | in the New   |
|               |               |                             | Forest. Au-  |
|               |               |                             | gust.  |
|               |               |                             | 9  |
| 1647 Tessera- | Marbled       | St. 4, p. 376.              | Rare near Lon-   |
| dactylus      | Plume ·       | 7625 Pterophorus.           | don; but com-  |
| [Punctidact   | ylus.]        |                             | mon in the   |
|               |               |                             | New Forest.  |
|               |               |                             | The Summer.  |
| 1648 Puncti-  | Brindled      | St. 4, p. 376.              | Near London,   |
| dactylus      | Plume         | 7626 PTEROPHORUS.           |  |
| uucigias      | Trume         | 7020 ITEROPHORUS.           | and in Devon-  |
|               |               |                             | shire, June  |
|               |               |                             | and July.  |
| 1649 Cosmo-   | Dark Brindled | St. 4, p. 377.              | Taken by Mr.   |
| dactylus      | Plume         | - Pterophorus.              | Stephens, near   |
|               |               |                             | Ripley, in June  |
|               |               |                             | 1827.  |
|               |               |                             |  |
| 1650 Didac-   | Spotted rusty |                             | Woody places   |
| tylus         | Plume         | 7627 PTEROPHORUS.           | round London;  |
| [Pilosellæ.]  |               |                             | also in the  |
|               |               |                             | New Forest,  |
|               |               |                             | &c. June and   |
|               |               |                             | July.  |
|               |               |                             | The state of the s |

| Linn. names.                            | Engl. names.   | Synonyms and new genera.                                | Habitat, and when found.  |
|---|----------------|---|---|
| 1651 Hetero-                            | Spotted black  | St. 4, p. 377.  | Found with the above.   |
| dactylus                                | Plume          | 7628 Pterophorus.                                       |   |
| 1652 Micro-<br>dactylus<br>[Parvidactyl |                | St. 4, p. 377.<br>7629 Pterophorus.                     | Darenth Wood;<br>but very rare.<br>June.                                |
| 1653 Hexa-<br>dactyla<br>[Polydactyla   | Plume          | D. 4, t. 136. St. 4, p. 378. 7630 Alucita. [Alucitina.] | Very common<br>in gardens<br>round London,<br>&c. Summer<br>and Autumn. |
| 1654 Polydac-                           | Many-cleft     | St. 4, p. 379.  | The New Forest; but very rare. June.                                    |
| tyla                                    | Plume          | 7631 Alucita.   |   |
| 1655 Pæcilo-                            | Dark six-cleft | St. 4, p. 379.  | Mr. Stephens's Cabinet. Taken near Brockenhurst in June 1822.           |
| dactyla                                 | Plume          | 7632 ALUCITA.   |   |

## ADDITIONS

### MADE TO THE FIRST EDITION.

| Linn. names.                                       | Engl. names.   | Synonyms and<br>new genera.                                    | Remarks.   |
|--|--|--|--|
|  | Purple Pearl<br>Border<br>British species.<br>Br. Mus. 259.] | 5822 MELITÆA.  | Mr Stephens has an English specimen. Taken in Sutton Park, near Bir- mingham.      |
| 84 Pyronia<br>[Athalia,<br>var.]                   | Dark Under-<br>wing  | St. 1, p. 31.<br>5817 MELITÆA.                                 | Taken near London in 1803.   |
| 85 Arcanius [Regarded as British speci Br. Mus. 25 | a doubtful<br>es, Steph. Cat.                                | St. 1, p. 69.<br>5860 HIPPARCHIA.                              | A reputed indigenous specimen of this insect was in Mr. Plastead's Collection.     |
|  | Oleander   | C. 14, t. 626. St. 4, p. 384.  DAPHNIS. Entom. Mag. I. p. 525. | Taken in a drawing-room at Dover, in September, 1833.                              |
| ræformis<br>[Plumifera, (                          | wing<br>Ochs ?]<br>N. America.]                              | Entom. Trans. pl. 10, f. 1. THYRIDOPTERYX.                     | Taken by the late Mr. Bolton, in Yorkshire. In Mr. Stephens's Collection.          |
| 1656 Suffusa<br>[Reclusa,<br>var.]                 | Dark Choco-<br>late tip                                      | St. 4, p. 385. pl. 16, f. 1.<br>Clostera.                      | Near London;<br>but very rare.<br>End of May.                                      |
| 1657 Radiata<br>[Lubricepeds                       |  | St. 2, p. 77.<br>6030 SPILOSOMA.                               | Mr. Stephens has seen but one specimen, taken in York- shire, now in Mr. Bentley's |

Cabinet.

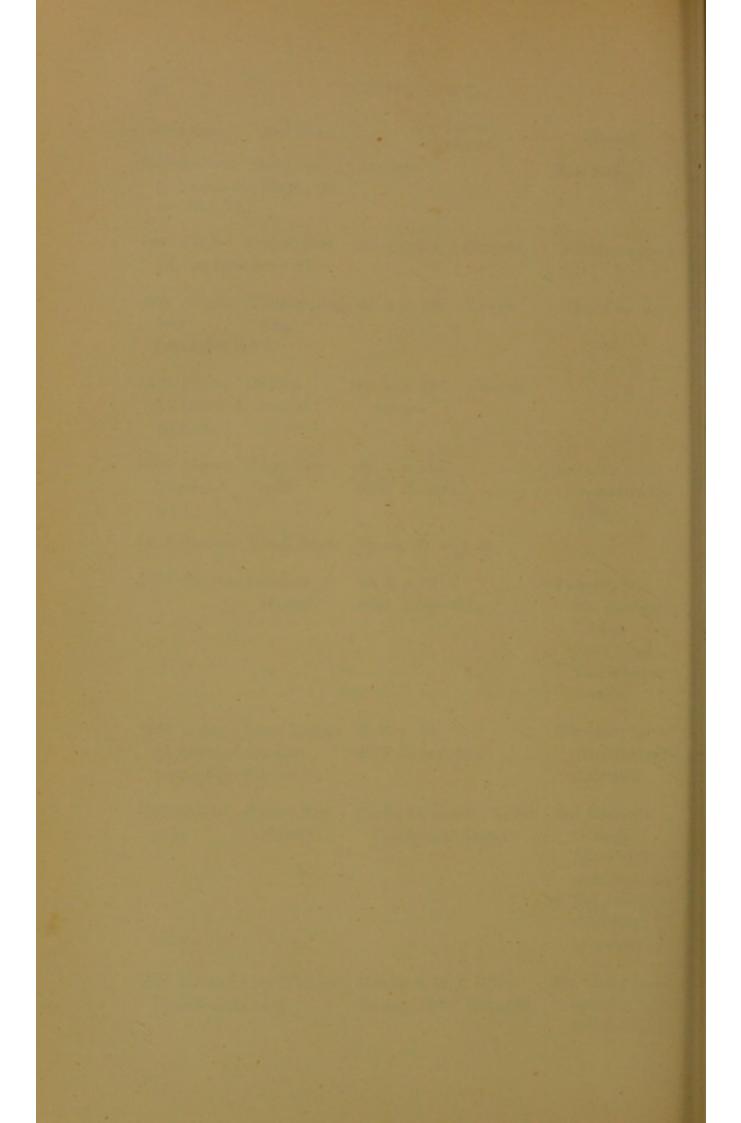
Synonyms and Linn. names. Engl. names. Remarks. new genera. 1659 Cursoria Rusty dart AGROTIS. Near Bristol. [Cursoria, var. Steph. Cat. Br. Mus. 72.] 1660 Plaga Striped Dart St. 4, p. 388. AGROTIS. Whittlesea Mere. [Exclamationis, var. ?] 1661 Albima- White-spotted St. 2, p. 199. LYTEA. Whittlesea Mere. Clay [Agathina, Bdv.] 1662 Birivia Double-St. 4, p. 388. GRAPHI-A native of striped PHORA. Hungary.] Clay 1663 Obscura Dingy Bro-From Mr. St. 2, p. 184. cade 6203 HADENA. Gemina, Haworth's Cabinet. var. 1664 Connexa Union Rustic HAMA. St. iii. p. 6. St. 3, p. 39. 1665 Strigosa Streaked Formerly in 6281 ACRONYCTA. Mr. Haworth's Dagger Cabinet. Supposed to have been taken in Norfolk. 1666 Cuspis Large Dagger St. 3, p. 40. Norwood; in Mr. Hatchett's 6283 ACRONYCTA. [A native of Hungary. Collection. Cuspis St.—Psi, var.] Mr. Bentley's Curtis, 14, pl. 683. Xylina. 1667 Solida-Golden Rod Cabinet. Brindle [LITHOMIA, Curt.] ginis Taken by Joseph Eveleigh, Esq., near Manchester, in 1837, in abundance.

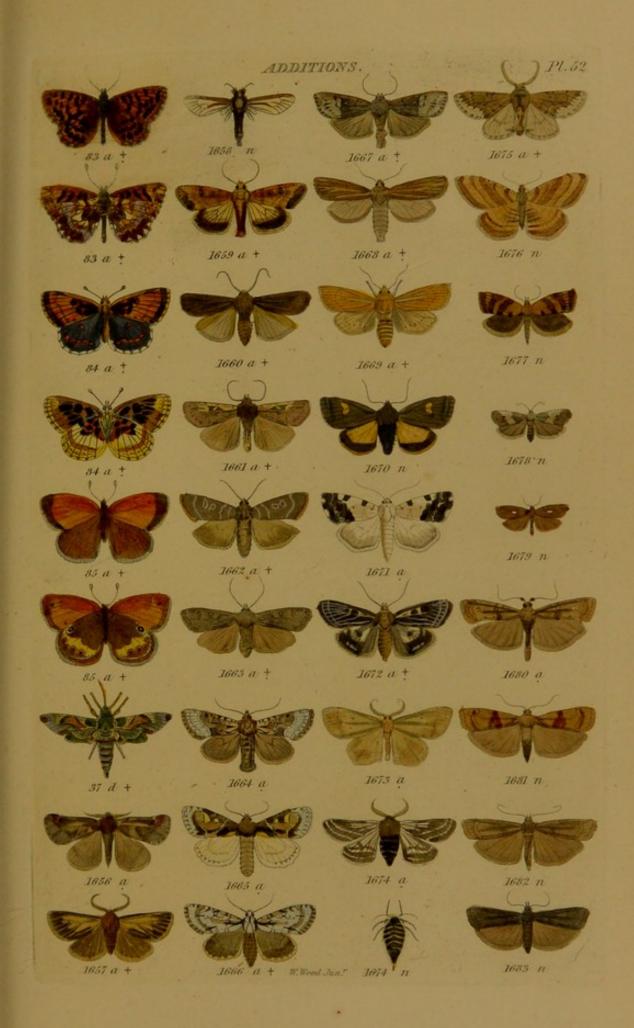
1668 Lutosa Clay Wainscot Hübner, t. 48, f. 232.

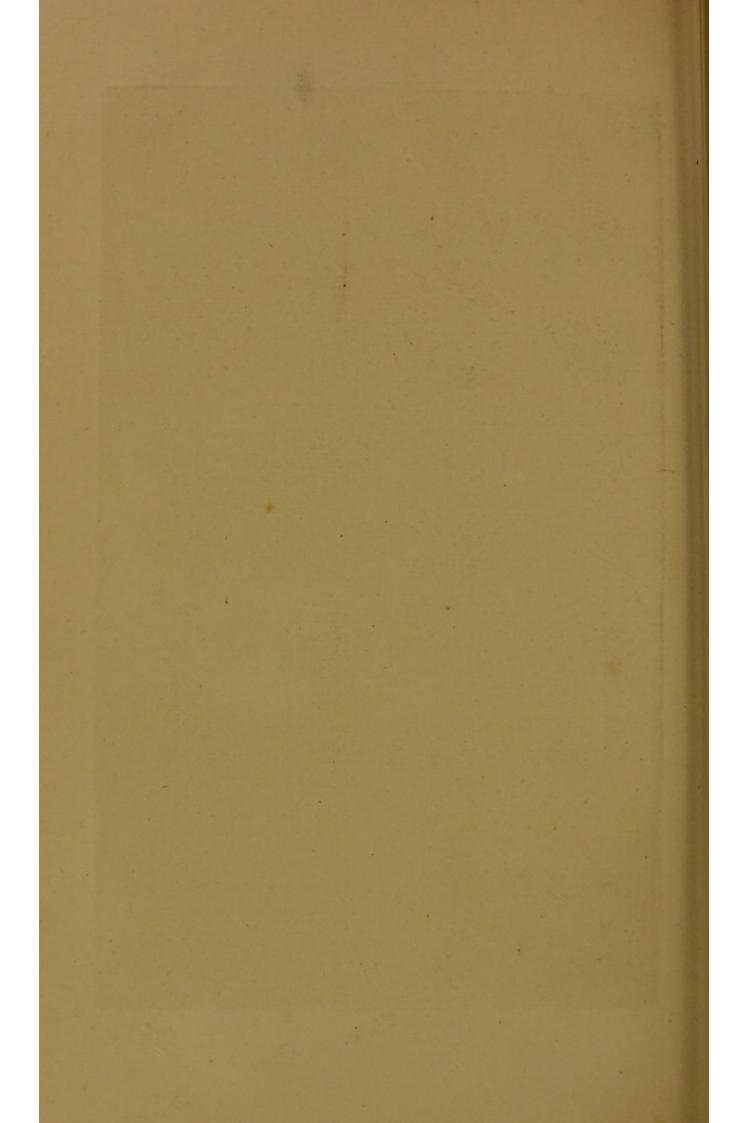
[Crassicornis, var.] St. 4, p. 390. Nonagria.

Mr. Curtis has a specimen taken in Derbyshire.









#### ADDITIONS.

Synonyms and Remarks. Linn. names. Engl. names. new genera. Mr. Curtis men-C. 10, t. 451. St. 4, Southern 1669 Vectis tions this inp. 390. Nonagria. [Straminea, Wainscot sect as inhabit-[LEUCANIA.] Tr.] ing Black-gang Chine, Isle of Wight, and Whittlesea Mere, in July. Scotland. Mr. Small Dark St. 3, p. 112. 1670 Cordi-Curtis's Yellow-6391 ANARTA. gera Cabinet. underwing 1671 Aprica The Nun St. 3, p. 113. A single speci-Regarded as a doubtful 6394 ACONTIA. men, according British species. Steph. Cat. to Mr. Ste-Br. Mus. 293.] phens, taken nearly half a century since by Mr. Tinley. 1672 Scutosa Spotted Clover Curtis, 13, pl. 595. Carlisle. Moth HELIOTHIS.

1673 Subato- Dotted Angle Haworth. TIMANDRA. maria

Mr. Bentley's Cabinet; from Mr. Haworth's.

1674 Zonaria Belted Brindle St. 4, p. 391. Entom. Mag. 2, p. 437. NYSSIA.

Taken at the Black Rock, near Liverpool, in September, 1832, and February, 1833.

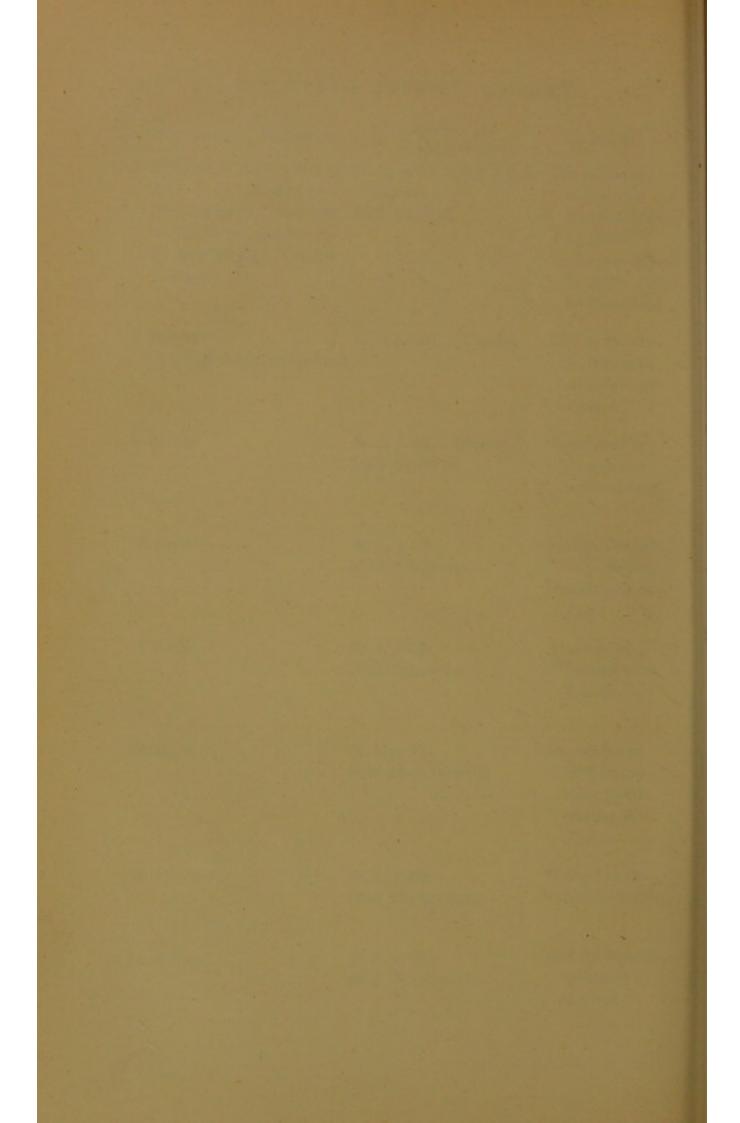
| Linn, names.                           | Engl. names.          | Synonyms and<br>new genera.                       | Remarks.   |
|--|-----------------------|---|--|
| 1675 Tauaria<br>[Hispidaria,           |                       | St. 4, p. 391. Entom.  Mag. 1, 431. NYSSIA.       | Mr. Newman's Cabinet, to whom we are indebted for the use of the spe- cimen. Taken at Leominster, in June, 1832. |
| 1676 Poly-<br>grammata                 | Many-striped          | St. 3, p. 256.<br>6606 Phibalapteryx.             | Said to have<br>been taken in<br>Norfolk.  |
| 1677 Luteo-<br>lana<br>[Pilleriana.]   | Tortrix.              | St. 4, p. 395. Tortrix. [ŒNECTRA.]                | Whittlesea Mere.<br>In June.   |
| 1678 Juliana                           | July Tortrix          | St. 4, p. 396. Lozotænia.<br>[Grapholitha.]       | New Forest.<br>In July.  |
| 1679 Areolana                          | Streamlet             | Carpocapsa.                                       | Devonshire,<br>Yorkshire, and<br>Norfolk.  |
| 1680 Roborella                         | Dotted Knot-<br>Horn  | St. 4, p. 309. 7448 Phycita. [Nephopteryx.]       | Middlesex, Sur-<br>rey, Essex, &c.<br>End of June.   |
| 1681 Cristella<br>[Roborella,<br>var.] | Purplish<br>Knot-horn | St. 4, p. 310. 7449 PHYCITA. [NEPHOPTERYX.]       | Hedges near Coombe and Darenth Woods, &c. End of June.   |
| 1682 Legatella<br>[Roborella,<br>var.] | Plain Knot-<br>horn   | St. 4, p. 310.<br>7450 Phycita.<br>[Nephopteryx.] | Found with the above; but not so common.   |
| 1683 Fusca                             | Brown Knot-<br>horn   | St. 4, p. 310.<br>7451 Phycita.<br>[Pempelia.]    | Darenth Wood; but very rare. June.   |

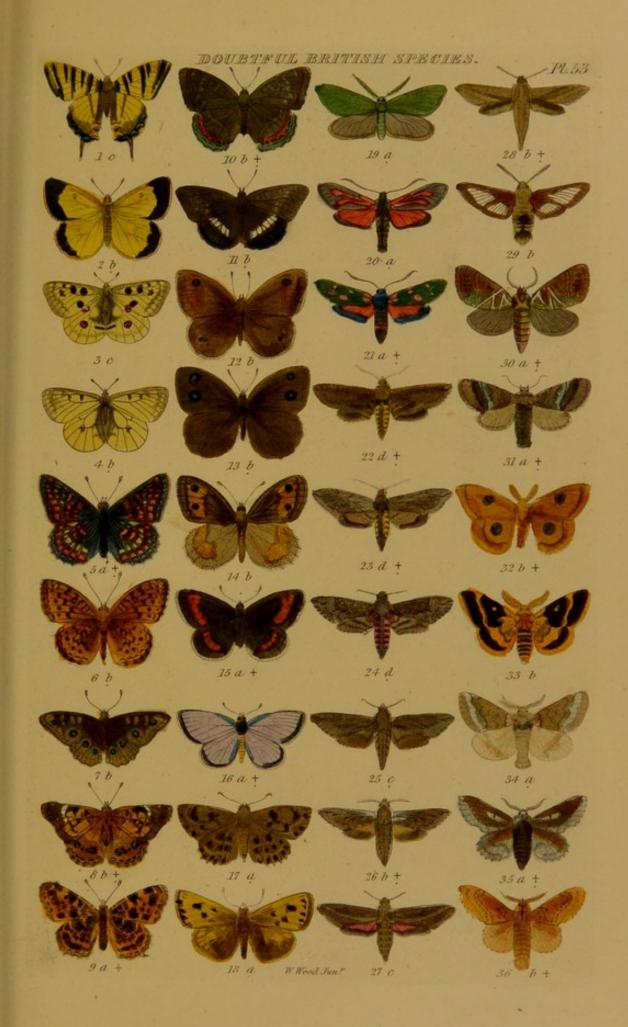
# DOUBTFUL BRITISH SPECIES.

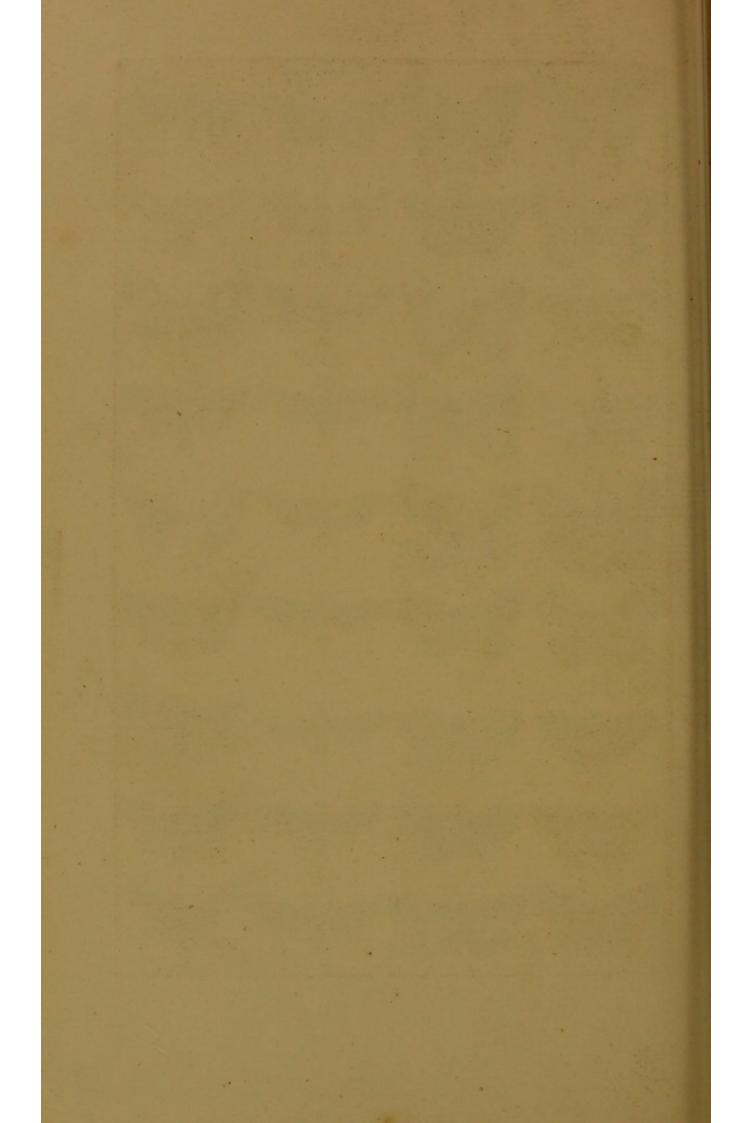
| Linn. names.          | Engl. names.             | Synonyms and<br>new genera.                          | Remarks.  |
|-----------------------|--------------------------|--|---|
| PAPILIO. 1 Podalirius | Scarce Swal-<br>low-tail | D. 4, pl. 109. St. 1, p. 6.<br>5795 Papilio.         | Not authenticated as British.   |
| 2 Palæno              |                          | Hub. t. 86, f. 434. St. 1,<br>p. 11.<br>5798 COLIAS. | Introduced as British by Martyn in his Aurelian's Vade-Mecum.         |
| 3 Apollo              | Crimson-<br>ringed       | D. 13, t. 433. St. 1, p. 25. 5813 Doritis.           | Introduced by Donovan as British, but without suffi- cient authority  |
| 4 Mnemosyne           |                          | St. 1, p. 26.<br>5814 Doritis.                       | Marked by Turton as British in his Translation of the Systema Naturæ. |
| 5 Maturna             |                          | St. 1, p. 33.<br>5821 MELITÆA.                       | Not authenticated as British.   |
| 6 Niobe               |                          | St. 1, p. 37.<br>5826 ARGYNNIS.                      | In the indigenous collection of the late Dr. Abbot of Bedford.        |

| Linn. names. Engl. names.   | Synonyms and<br>new genera.             | Remarks.   |
|---|---|--|
| 7 Hampstedi- Albin's Hampensis stead Eye [Considered by the late E. Doubleday as a variety of the Eastern Cynthia Outhyia.] | Vanessa.                                | The only specimen of this insect is figured by Petiver, who says it was found by Albin at Hampstead. |
| 8 Huntera [A North American species.]   | St. 4, p. 381. Vanessa.                 | Said to be taken<br>in Pembroke-<br>shire by Capt.<br>Blomer.  |
| 9 Levana  | St. 1, p. 49. Vanessa.<br>1838 CYNTHIA. | Considered by Turton as a native species.  |
| 10 Populi   | St. 1, p. 51.<br>5840 Limenitis.        | Said by Stewart<br>to be British,<br>and found in<br>July.   |
| 11 Sibilla  | St. 1, p. 52.<br>5842 Limenitis.        | Also said by Stewart to be British.  |
| 12 Mæra   | St. 1, p. 55.<br>5844 HIPPARCHIA.       | Introduced as British, probably by mistake for $H$ .  *Egeria.                                       |
| 13 Phædra   | St. 1, p. 56.<br>5846 Hipparchia.       | Noticed as British by Turton.  |
| 14 Alcyone  | St. 1, p. 56.<br>5847 Hipparchia.       | Said by Stewart<br>to inhabit<br>Scotland.   |









Filipendulæ.

Synonyms and Remarks. Engl. names. Linn. names. new genera. St. 1, p. 63. 5855 Hipparchia. Admitted as 15 Mnestra British by mistake. Introduced by 16 Alcon St. 1, p. 88. Polyom-Haworth in the matus. old Entomological Transactions. 17 Malvæ Fabricius. St. 1, p. 98. Mr. Stephens does not believe 5888 THYMELE. [Malvarum, Ochs., that this insect distinct from Malvæ.] has ever been taken in England. SPHINX. Said to be 18 Sylvius St. 1, p. 100. 5892 PAMPHILA. English, but not satisfactorily ascertained. 19 Globulariæ St. 1, p. 106. Introduced in 5899 Ino. the Syst. Cat. in mistake for a var. of Statices. 20 Scabiosæ St. 1, p. 108. According to 5901 ANTHROCERA. Mr. Haworth, this insect was taken near London by Capt. Lindegren. 21 Peucedani St. 4, p. 383. Mistaken by 5906 ANTHROCERA. Wilkes for An.

Synonyms and

| Linn. names.             | Engl. names.                | new genera.                                      | Remarks.  |
|--------------------------|-----------------------------|--|---|
| 22 Carolina              | Tobacco                     | C. 5, t. 197, St. 1, p. 118.<br>5911 Sphinx.     | Taken in Eng-<br>land, but im-<br>ported from<br>America. |
|                          |                             |  | America.  |
| 23 Quinque-<br>maculatus | Yellow-spot-<br>ted Unicorn | D. 11, t. 361. St. 1,<br>p. 119.<br>3912 Sphinx. | Also a North American insect, but has                     |
|                          |                             |  | been taken at<br>Chelsea.                                 |
| 24 Druræi                |                             | D. 14, t. 469. St. 1,<br>p. 120.                 | A native of America; but taken                            |
|                          |                             | 5914 SPHINX.                                     | at four different   |
|                          |                             | Date ton   | times in Eng-<br>land.                                    |
|                          |                             |  |   |
| 25 Plebeia               |                             | St. 1, p. 122.                                   | Introduced into   |
|                          |                             | 5917 Sphinx.                                     | the old Eng-<br>lish Cabinets                             |
|                          |                             |  | in mistake for<br>Pinastri.                               |
|                          |                             |  | 25 (0) 1  |
| 26 Pæcila                |                             | St. 1, p. 122.<br>5918 SPHINX.                   | Mr. Stephens<br>doubts the                                |
|                          |                             | 5918 SPHINA.                                     | authenticity of   |
|                          |                             |  | this insect, said<br>to be British.                       |
|                          |                             |  |   |
| 27 Daucus                |                             | St. 1, p. 126.<br>5922 Deilephila.               | Taken near Lynn in Nor- folk; but a                       |
|                          |                             |  | 1   |

native of America.

Linn. names.

Engl. names.

Synonyms and new genera.

Remarks.

28 Argentata

St. 1, p. 130. 5924 Deilephila. Found in some old Cabinets; but not considered as British.

29 Thysbe

St. 1, p. 135. Sesia Cim- A native of biciformis. North An

A native of
North America; but obtained from
Plastead's Cabinet as British
by Mr. Stephens.

PHALÆNA.

30 Anastomosis St. 2, p. 13. 5953 CLOSTERA. Mr. Stephens
has never seen
an indigenous
specimen,
though Stewart
has it in his
Elements of
Natural History as British.

31 Quernea

St. 2, p. 31. 5980 Chaonia. Haworth supposed this to be British.

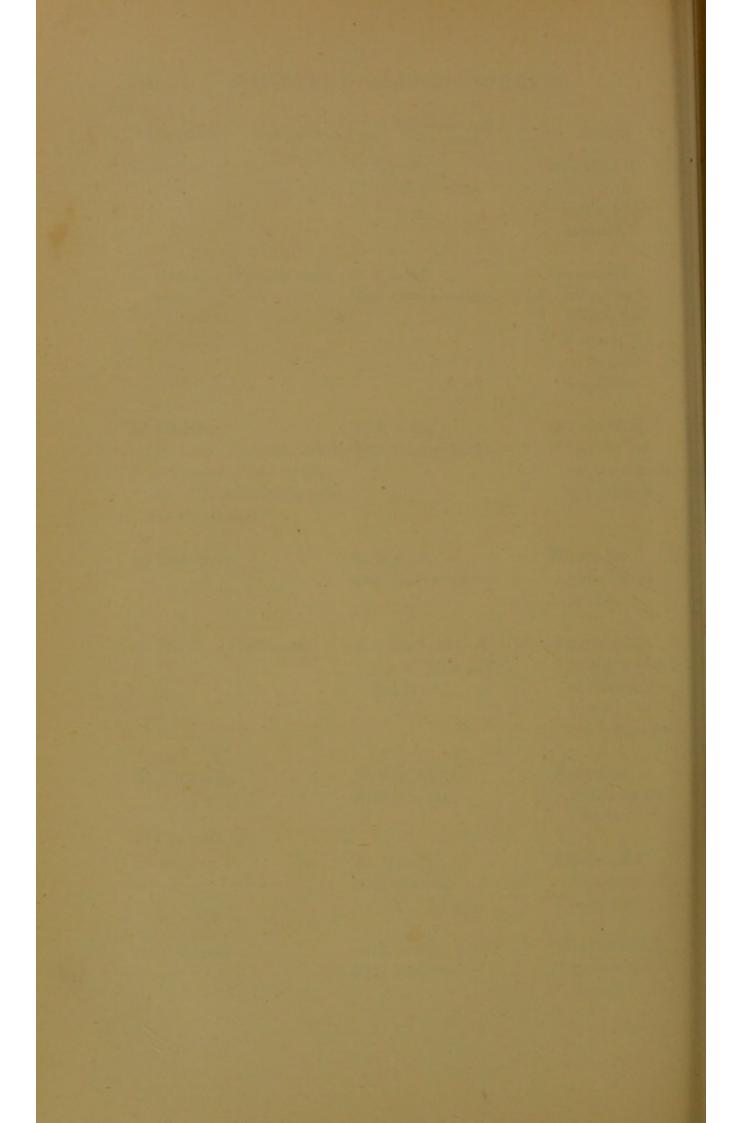
32 Tau

Tau Emperor

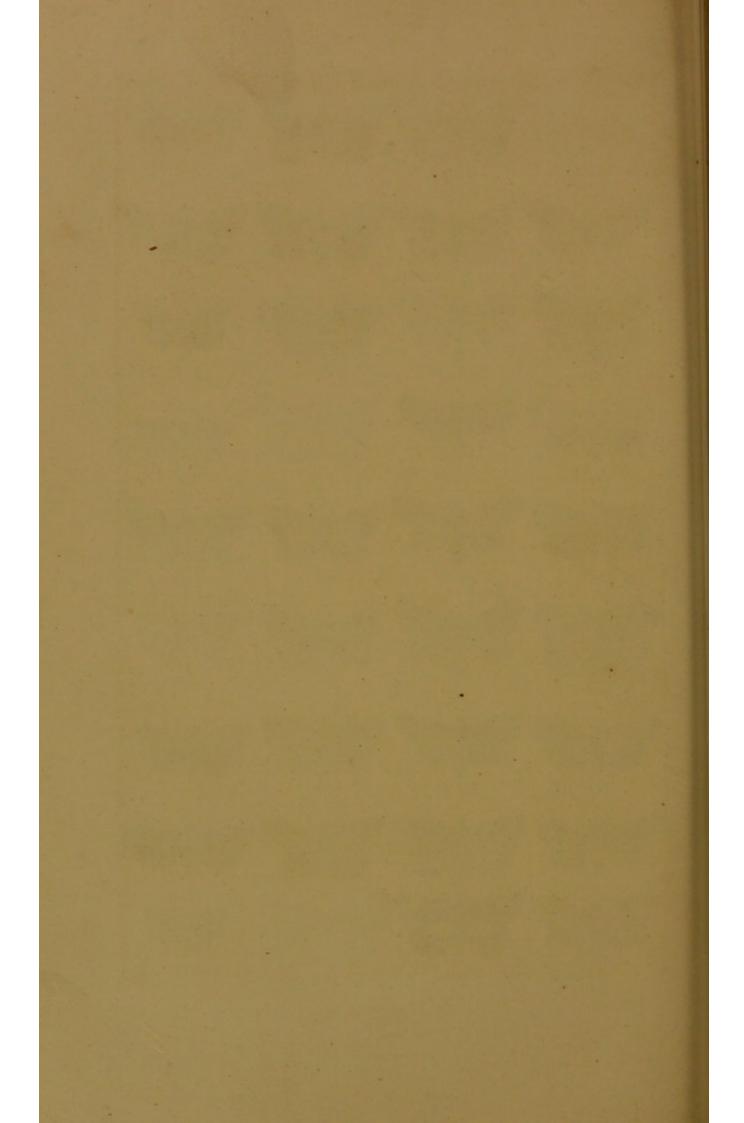
St. 2, p. 37. 5984 AGLAIA. Mentioned as
British by
Martyn only
in his Aurelian's VadeMecum.

| Linn. names. Engl. names.  | Synonyms and<br>new genera.                                     | Remarks.  |
|--|---|---|
| 33 Dumeti  | St. 2, p. 41.<br>5991 LASIOCAMPA.                               | Mentioned by Stewart as British; but doubtful.                        |
| 34 Processionary sionea  | St. 2, p. 47.<br>5995 CNETHOCAMPA.                              | Pronounced British by Martyn and Stewart; but on no good foundation.  |
| 35 Ilicifolia [No longer doubtful. Taken on Cannock Chase by the Rev. Mr. Atkinson, in 1851, and elsewhere.] |   | Introduced by Turton; but not ascertained to be British.              |
| 36 Populifolia   | St. 2, p. 53.<br>6003 GASTROPACHA.                              | Martyn has<br>given this as<br>British.                               |
| 37 Mori Silkworm   | A. t. 12, f. 16. H. t. 13,<br>f. a—f. St. 4, p. 385.<br>Bombyx. | Figured in the British works of Albin and Harris; but not indigenous. |
| 38 Matronula   | St. 2, p. 70.<br>6019 ARCTIA.                                   | Noticed as British by Dr. Turton.                                     |
| 39 Hebe  | St. 2, p. 71.<br>6021 ARCTIA.                                   | Reputed, but<br>improperly, to<br>be British.                         |
| 40 Purpurea  | St. 2, p. 71.<br>6022 ARCTIA.                                   | Given as British<br>by Turton and<br>Stewart.                         |









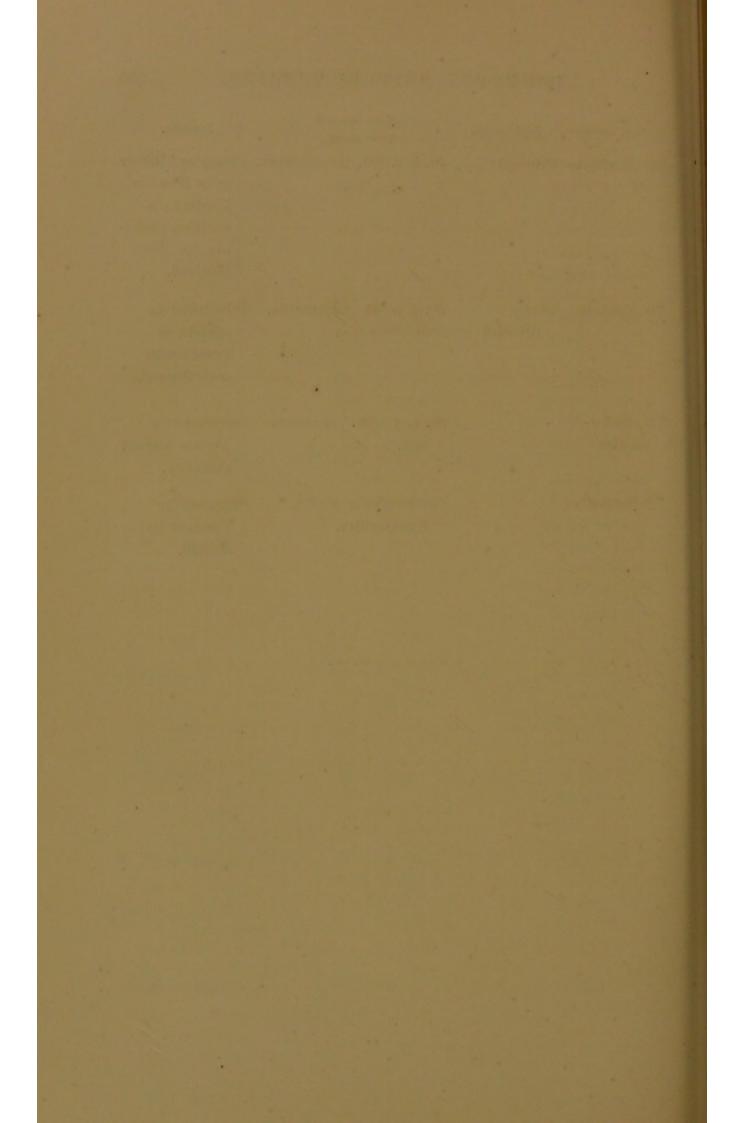
| Linn. names.           | Engl. names. | Synonyms and<br>new genera.             | Remarks.   |
|------------------------|--------------|---|--|
| 41 Aulica              |              | St. 2, p. 71.<br>6023 ARCTIA.           | In Martyn's Aurelian's Vade-Mecum.                                   |
| 42 Rubea               |              | St. 2, p. 79.<br>6082 Penthophera.      | In Samouelle's Introduction to                                       |
|                        |              |   | the Knowledge of British Insects; but without authority.             |
| 43 Depuncta            |              | St. 2, p. 133.<br>6119 Graphiphora.     | Entered as British by Mr. Haworth in his Prodromus.                  |
| 44 Imbecilla           |              | Curtis's Guide, p. 180.<br>GRAPHIPHORA. | Supposed to be British by Mr. Curtis.                                |
| 45 Perspicil-<br>laris |              | Calophasia.                             | Introduced by mistake for a var. of conspi- cillaris, in the British |
|                        |              |   | Museum.  |
| 46 Ludifica            |              | St. 3, p. 46.<br>6293 DIPHTHERA.        | Marked by Turton as British.   |
| 7 Pteridis             |              | St. 3, p. 49.<br>6298 DIPHTHERA.        | Mentioned as British by Samouelle.                                   |
|                        |              | 9 K                                     |  |

| Linn. names.       | Engl. names.          | Synonyms and new genera.                 | Remarks.  |
|--------------------|-----------------------|--|---|
| 48 Luteago         |                       | St. 3, p. 70.<br>6328 GORTYNA.           | Inserted by Samouelle in the Entomologist's Compendium.                                   |
| 49 Gnaphalii       |                       | St. 3, p. 90.<br>6364 CUCULLIA.          | Introduced by<br>mistake for<br>Solidaginis.  |
| 50 Asclepiadis     |                       | St. 3, p. 97. 6371 Abrostola.            | Said to have been taken in England; but Mr. Stephens has not seen an indigenous specimen. |
| 51 Celsia          |                       | St. 3, p. 99. Calotænia.<br>6374 CELSIA. | Introduced into<br>the Vade-<br>Mecum as Bri-<br>tish by Martyn.                          |
| 52 Chalcytis       |                       | Plusia.                                  | Supposed to be<br>British; but<br>not ascertained.  |
| 53 Ludicra         | Scarce Black-<br>neck | St. 3, p. 126.<br>6417 Ophiusa.          | In Mr. Swain-<br>son's Collec-<br>tion.   |
| 54 Leucome-<br>las | Large Four-spotted    | St. 3, p. 128.<br>6420 CATEPHIA.         | This insect was in the late Mr. Haworth's Cabinet.  |

| Linn. names. Engl. names.   | Synonyms and new genera.                       | Remarks.  |
|---|--|---|
| 55 Elocata  | C. 5, t. 217. St. 3, p. 132.<br>6424 CATOCALA. | Obtained from the late Mr. Blunt's Cabinet by Mr. Curtis, but a native of Portugal. |
| 56 Pacta  | St. 3, p. 133.<br>6426 CATOCALA.               | A native of Norway; mistaken by Wilkes for British.                                 |
| 57 Triquetra  | St. 3, p. 139.<br>6434 EUCLIDIA.               | A native of Hungary; inserted by mistake in the Entomologist's Compendium.          |
| 58 Alniaria Canary-<br>[Given as shouldered<br>British in Thorn<br>Steph. Cat. Br. Mus. 165.] |  | In Stewart's Elements of Natural History as British.                                |
| 59 Dilectaria Small Thorn   | St. 3, p. 204. Epione.<br>6526 Bradyepetes.    | Supposed only by Haworth to be British.   |
| 60 Ocellaria  | St. 3, p. 200. EPHYRA.                         | Of doubtful authenticity.   |
| 61 Monilis  | St. 4, p. 391. Нурво-<br>LOPHA.                | Mentioned by Fabricius as inhabiting England; but is a native of Georgia.           |

| Linn. names.  | Engl. names.                       | Synonym<br>new gen            |            | Remarks.   |
|---------------|------------------------------------|-------------------------------|------------|--|
| 62 Melanaria  | Yellow-under-<br>winged<br>Magpie. | St. 3, p. 149.<br>6591 ——     |            | The late Mr. Haworth, though he admitted this from report as British, had seen only foreign speci- mens.             |
| 63 Tinctaria  |                                    | St. 3, p. 291.<br>6681 Minoa. | Cleogene.  | Locality not known.  |
| 64 Purpuraria | Purple-barred<br>Yellow            | St. 3, p. 207.                | Aspilates. | A reputed British specimen is in Mr. Swainson's Cabinet; the reference in p. 89, No. 539 is to Asp. gilvaria $\Im$ . |
| 65 Decoraria  |                                    | Curtis's Guide ACIDALIA.      | , p. 194.  | Indicated as doubtful by Mr. Curtis.   |
| 6 Fascialis   |                                    | St. 4, p. 33.                 | Ennychia.  | Introduced by mistake.   |
| 67 Dimidiatus | Tea Tabby                          | St. 4, p. 24.<br>6775 Agloss  | SA.        | Brought with<br>the tea from<br>the East In-<br>dies; not<br>indigenous.   |
| 68 Marginatus | ,                                  | Haworth.                      |            | Introduced by<br>Haworth.  |

| Linn. names.           | Engl. names.      | Synonyms and new genera.                | Remarks.   |
|------------------------|-------------------|---|--|
| 69 Magnifica-<br>lis   | Brindled          | St. 4, p. 395. CATACLYSTA.              | Stated by Hübner to be found in England; a mistake, probably, for New England. |
| 70 Nebulalis           | Dusky<br>Brindled | St. 4, p. 60. Margaritia. 6835 Scopula. | Introduced by<br>mistake as<br>synonymous<br>with Prunalis.                    |
| 71 Anthra-<br>cinellus |                   | St. 4, p. 348. EUPLOCA-<br>MUS.         | Introduced by Turton without authority.  |
| 72 Bracteella          |                   | Curtis's Guide, p. 208. ENICOSTOMA.     | Supposed by<br>Curtis to be<br>British.  |



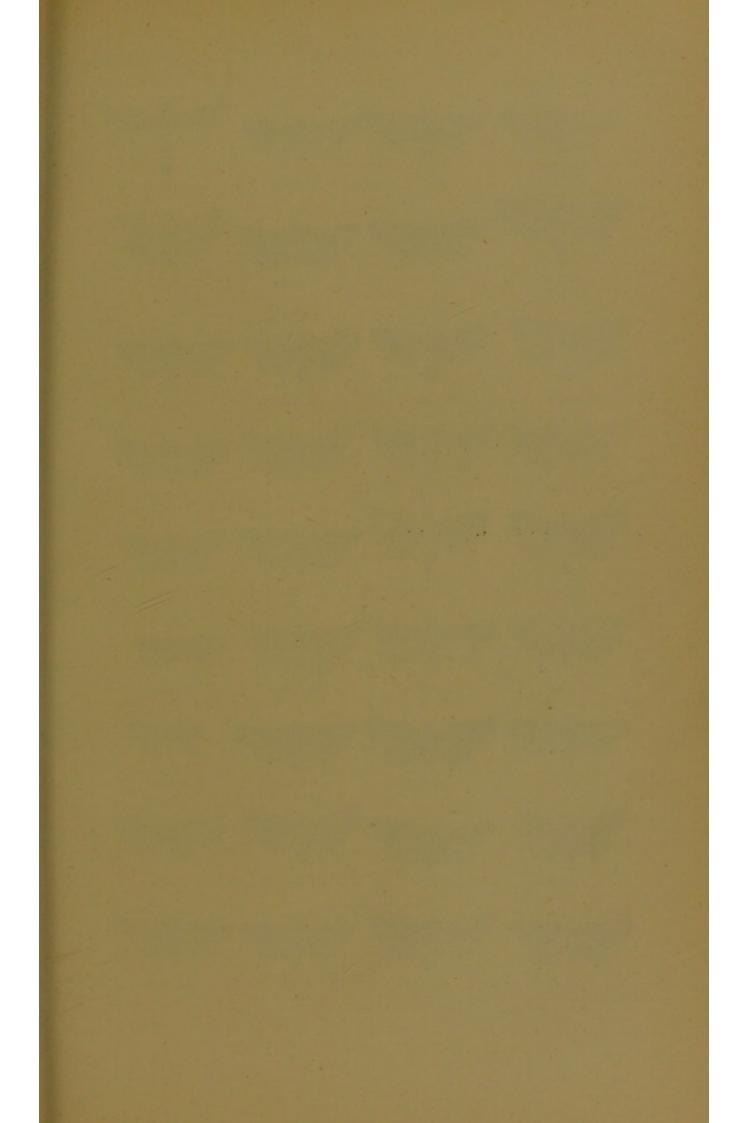
## ADDITIONS TO THE SECOND EDITION.

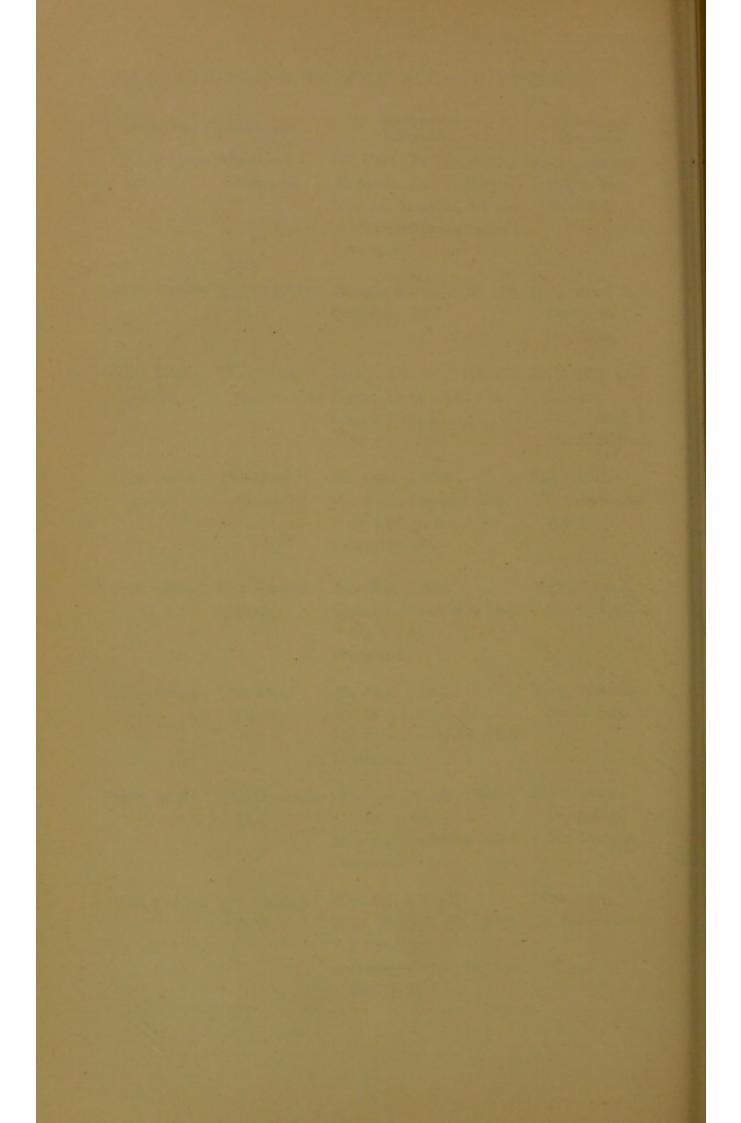
## NOCTURNA. (PHALÆNA, Linn.)

| Specific names.           | Engl. names.                     | Synonyms and<br>new genera.   | Habitat, and when found.   |
|---------------------------|----------------------------------|---|--|
| 1684 Arundinis            | The Reed<br>Leopard              | Hb., West. & H. Br. Moths,<br>1, t. 9. f. 7, 8.<br>Phragmatæcia, Newm.                | Holme Fen, Cambridge. June.  |
| 1685 Bieuspis             | The Dark-<br>barred Kitten       | Borkh., Hb., Westw. & H. Br. Moths, 1, t. 15, f. 2. CERURA.                           | Preston, Lancashire. June. Communicated by Mr. H. Doubleday.                                     |
| 1686 Trito-<br>phus       | The Dark-<br>iron Promi-<br>nent | Wi. Verz., torva, Hb. Bo. f. 27. NOTODONTA.   | Bred by Mr. Douglas, in August, from Caterpillar taken in July, on poplar at St. Osyth's, Essex. |
| 1687 Crenata              | The Dusky-<br>marbled<br>Brown   | Esper. iii. t. 47. f. 3, 4.  West. & H. Br. Moths, 1, t. 14, f. 15.  Gluphisia, Bdv.  | Epping. Mr. H. Doubleday. June.  |
| 1688 Opacella             | The Dusky<br>Chimney-<br>sweep   | H. Sch. ii. t. 19, f. 102. Psyche fenella, Newm. Zool. viii. xcix. Sterrhopterix, Hb. | New Forest.  |
| 1689 Margine-<br>nigrella | The Dusky-<br>edged Sweep        | Bruand.   | Taken in Cambridgeshire, by Mr. F. Bond.   |
| 1690 Reti cella           | The Netted<br>Chimney-<br>sweep  | Newm. Zool. v. 1863, vii. xciv. Fumea.  | Isle of Sheppy.  June and July.  Messrs. Ingall  and S. Stevens.                                 |

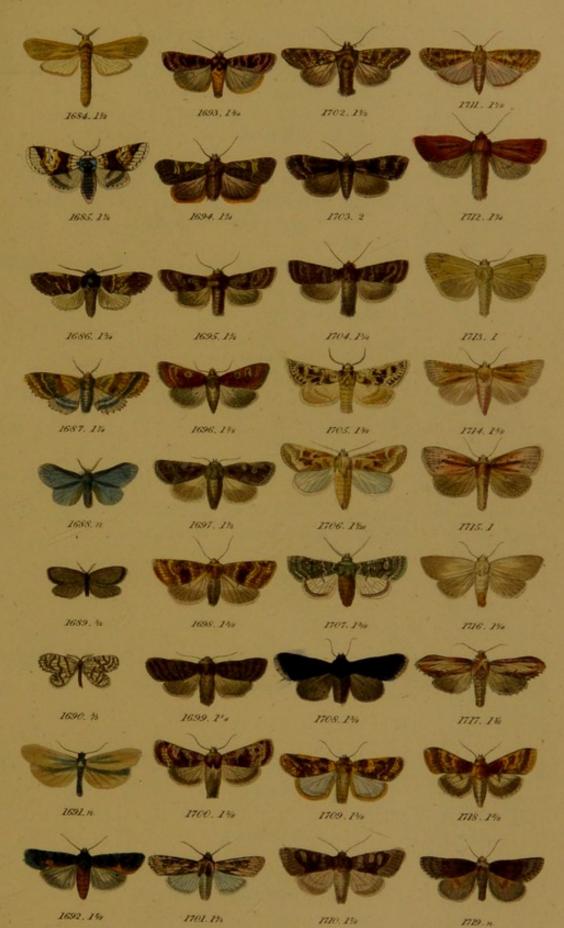
## 256 ADDITIONS TO THE SECOND EDITION.

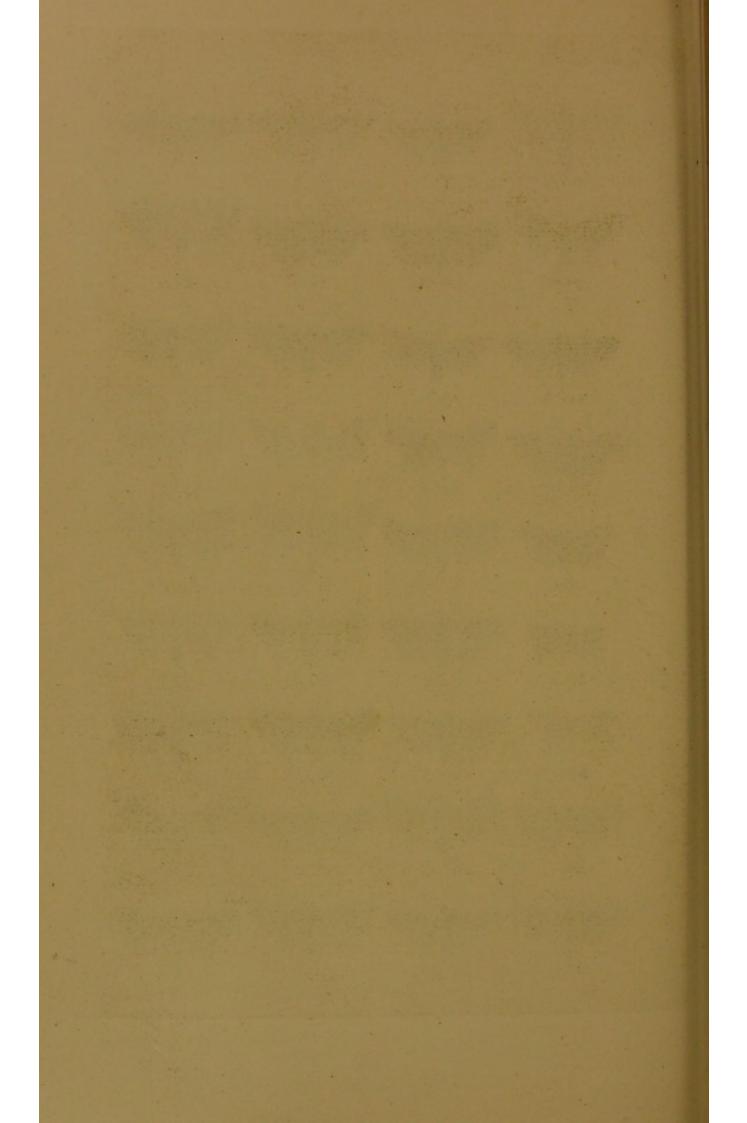
| Specific names.       | Engl. names.   | Synonyms and<br>new genera,  | Habitat, and when found.  |
|-----------------------|--|--|---|
| 1691 Pygmæ-<br>ola    | The Small<br>Footman   | Wi. Verz., Hb. Bo. f. 92.,<br>H. Doubl. Zool. v. 1914.<br>Luteola, Stephens, but not<br>of the continental authors.<br>Lithosia. | Sand hills, near<br>Deal. Mr.<br>Bouchard.                      |
| 1692 Fennica          | The Beautiful<br>Dart  | Tausch., H. Sch. f. 106, 107.<br>OPIGENA, Bdv.   | In a wood in Derbyshire. Mr. Allis.                             |
| 1693 Ditra-<br>pezium | The state of the s | Borkh., Hb. No. f. 113, 472.<br>Sigma, Goda, t. 71. f. 3.<br>GRAPHIPHORA.  | Leith Hill, near<br>Dorking.<br>July. Bred by<br>Mr. S. Stevens |
| 1694 Leuco-<br>grapha | The Early<br>Chesnut   | Hb. Noct. f. 572. var. Noct. Lepetilii, Bdv. Ic. t. 83. f. 2. CERASTIS, Hb.  | Leith Hill, Doncaster, &c. April.                               |
| 1695 Opima            | The Northern<br>Drab   | Hb. Noct. f. 424. Orthosia biannularis, Curt. Gu. 1. 147. Orthosia.  | York, Preston,<br>&c. in April.                                 |
| 1696 Congener         | The Allied<br>Rustic   | Hb. Noct. f. 862?<br>var. Carad. iners, Tr.<br>var. N. suspecta, Hb. f. 633.<br>Orthosia?  | York, Preston,<br>&c. in July.                                  |
| 1697 Alpina           | The Mountain<br>Drab   | West. & H. Br. Moths,<br>t. 23. f. 13.<br>Hadena hyperborea, Zett?<br>Orthosia?  | Cairn-Gowr, Perthshire. Mr. Douglas.                            |
| 1698 Conflua          | The Reddish<br>Drab  | Esp. Sch. 4. t. 157.  Noct. serpylli, Hb. Noct. f. 488, 489.  Orthosia ruticilla, Stephens Cat. B. M.                            | Derbyshire. Mr. Edlestone.                                      |





Fargues & Ct sc





Habitat, and Synonyms and Specific names. Engl. names. when found. new genera. Common. Esp. Sch. 4. t. 166. 1699 Ligula The Dark var. Noct. spadicea, Hb. not Chesnut our fig. 210. ORRHODIA, Hb. St. Near Brighton Wi. Verz. 1700 Erythro- The Redin October, by N. vaccinii, var. Esp. 4. t. 162. cephala headed Mr. Cooke. ORRHODIA. Chesnut South Coast of 1701 Australis The Feathered Bdv., Frey. B. 3. t. 209. England, in Brindle Agrotis pascuea, Curt., September. West. & H. Br. M. t. 24. f. 2. APOROPHYLA, Guén. 1702 Furva The Dusky Wi. V. p. 81. Deal, Kent, and near Edin-Brocade Mamestra anceps, Westw. burgh, in & H. 1. t. 36, f. 15. August. HAMA. 1703 Satura The Beautiful Wi. Verz., Hb. Noct. f. 75. In Oxfordshire Arches Noctua porphyrea, Esp. by the Rev. t. 145. Mr. Bird; HADENA. and at Yaxley by Mr. H. Doubleday. 1704 Assimilis The Northern Doubl. Zool. v. 1914. Perthshire: Arches HADENA. Taken by Mr. Weaver, in June. 1705 Hispidus The Beautiful Hb. Noct. f. 784-5, 6. Isle of Portland, Gothic Noct. hirta, Dup. vi. 90. by Mr. S. f. 3. Stevens, in HELIOPHOBUS. September. 1706 Dumerilii The Pale-Dup. vi. t. 90, f. 4. Near London, by feathered-HELIOPHOBUS? Mr. Robert-Rustic son. 2 L

Synonyms and

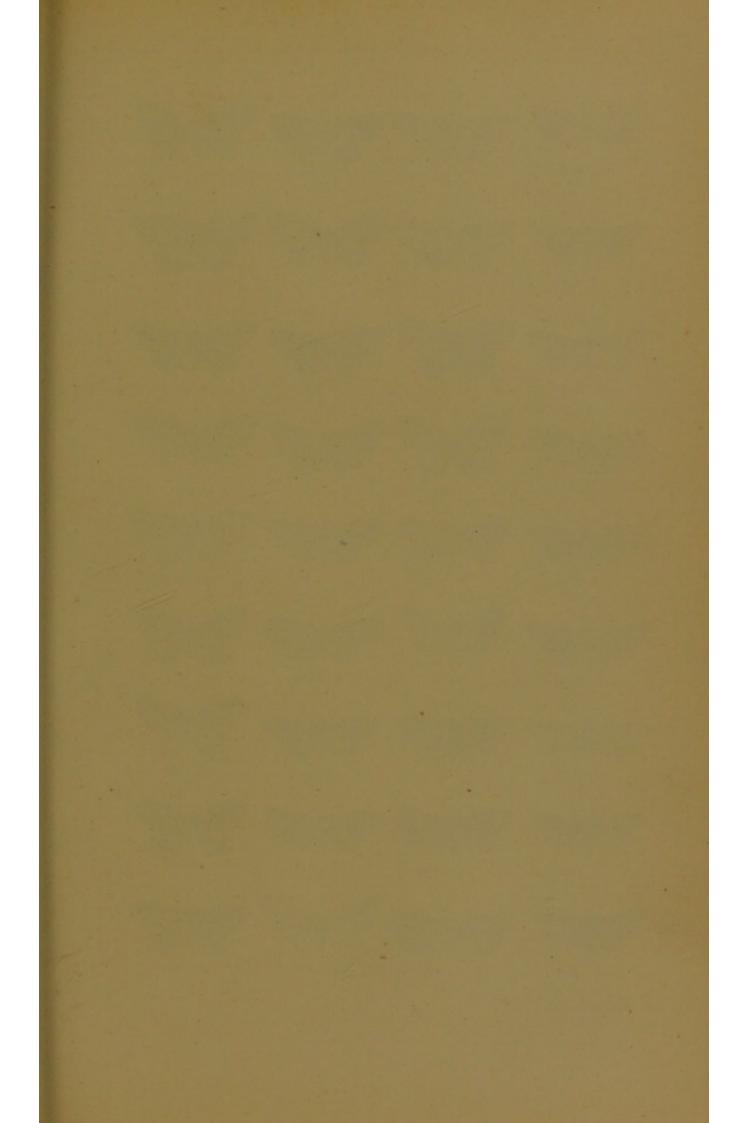
Habitat, and

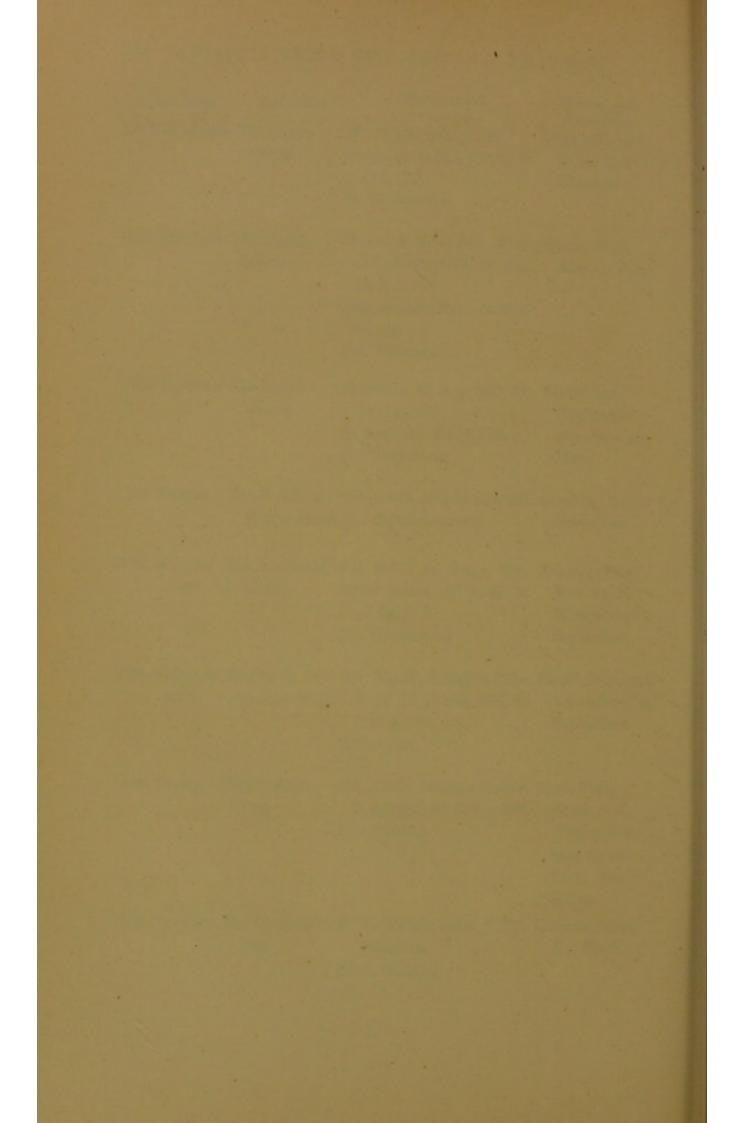
Specific names. Engl. names. new genera. when found. 1707 Lichenea The Feathered Hb. Noct. f. 562-3. Isle of Wight, Ranunculus EUMICHTIS. Lytham, Lancashire, &c. in September. 1708 Euphorbiæ The Spurge Wi. Verz., Hb. Noct. f. 529, Scotland, near m. f. 12, fem. Bannoch, in Not our fig. 320 (Rumicis, May. var.) ACRONYCTA. 1709 Gilvago The Dusky Wi. Verz.; (not our fig. 347, Yorkshire and Lemon Cerago, v.) Derbyshire, in Sallow var. Noct. pallago, Hb. f. August. 192. XANTHIA. 1710 Petasitis The Butter-Doubl. Zool. v. 1914. Various parts of burr Noct. Vindelicea, Frey. Lancashire, in 13, t. 531. August. GORTYNA. 1711 Exigua The Small Hb. Noct. f. 362. Isle of Wight, Mottled var. Noct. fulgens, Hb. by Mr. Maitland, in June. Willow Noct. f. 796. CARADRINA. 1712 Canna The Reed Ochsenh. Westw. & H. M. Yaxley, Hunts. Wainscot 1, pl. 46, f. 11. July. Algae Esper Arundinis, Hb. NONAGRIA. Yaxley, Hunts. 1713 Extrema The Tipped Hb. Noct. f. 412. and Cambs., Wainscot NONAGRIA. in June. Yaxley fen, in 1714 Hellmanni The Mere Freyer, N. B. v. t. 429. July. f. 3. ? Wainscot var. N. fluxa, Hb. Noct. f. 413. NONAGRIA.

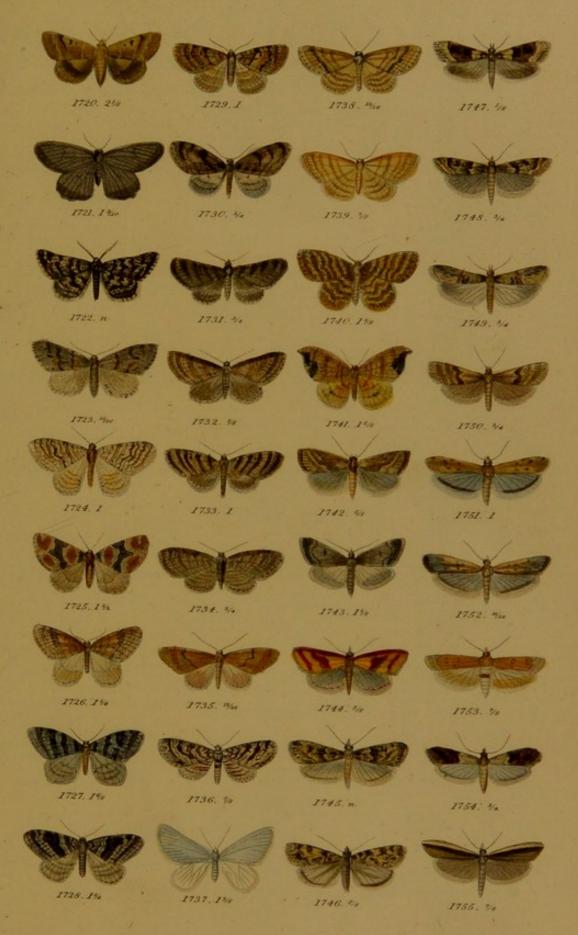
Habitat, and Synonyms and Specific names. Engl. names. when found. new genera. Hb. Noct. f. 381, not our Yaxley, in July. 1715 Neurica The Brown fig. 372 (fulva v.) Veined Wainscot var. Hb. f. 659, 660. NONAGRIA. 1716 Phragmitidis The Fen Hb. Noct. f. 330, Westw. & Yaxley Fen, in H. Br. M. 1, t. 47, f. 16; Wainscot July. t. 48, f. 1. Noct. Semicana, Esp. 4, Suppl. 34, f. 189. CALAMIA. Rambur, Westw. & H. Br. Bred from the 1717 Lychnitis The Striped Moths, 1, t. 48, f. 1314. larva, by Mr.S. Lychnis CUCULLIA. Stevens, Arundel. 1718 Armigera The Scarce Hb. Noct. f. 370. Epping, Man-Bordered HELIOTHIS. chester, Isle of Straw Wight. August and September. 1719 Melanopa The Broad-Thunb. I. S. 42, t. 2, f. 12. Perthshire, in bordered N. Vidua, Hb. Westw. & H. May. White Br. M. 1, t. 53, f. 9. Underwing. ANARTA. 1720 Lunaris The Lunar Wi. Verz. p. 94, Steph. Taken in Hamp-Double Stripe Noct. augur, Esp. Sch. 4, shire, by Capt. t. 87. Chawner. OPHIODES. 1721 Peletie-The Large Duponchel, Lep. France Phal. Taken by R. raria Chimney pl. 180, f. 2. Templeton, Sweep (CLEOGENE.) Esq., at Ballymena, Ireland, in July. 1722 Carbon-The Netted Linnæus, Faun. 1246, St. Perthshire, in Mountain aria Cat. 158. May. Moth Geom. picearia, Hb. 552. G. EUPISTERIA.

Synonyms and Habitat, and Specific names. Engl. names. new genera. when found. 1723 Corticaria The Dusky W. V. 100, Hb. f. 167. Wales, Dr. Leach, Duponch. t. 162, f. 3, 4, St. Carpet in the British Cat. 172. Museum. G. TEPHRONIA. Curtis, B. E. pl. 759, W. &. Wales, York-1724 Cambrica The Welsh Wave H. pl. 63, f. 15, St. Cat. shire, in June. 186. Eub. erutaria, Bdv. In Meth. p. 203. (G. VENUSIA.) 1725 Sagittata The Marsh Fabricius, M. 2, p. 210, St. Yaxley and Carpet Cat. p. 189. Cambridge-G. comitata, Hb. f. 310. shire fens, in (G. ELECTRA.) May. 1726 Boreata The Northern Hb. f. 413, 414, St. Cat. 198. Cheshire, &c. in Winter Moth (G. CHEIMATOBIA.) November. 1727 Autum- The Autumnal Bdv. MS.? St. Cat. p. 198. Taken in Scot-Moth land, by Mr. naria Opor. polata, W. &. H. 2, Weaver, in pl. 68, f. 9. September. (G. OPORABIA.) 1728 Filigram- The Small Au- Bdv. Mg. H. Schaeffer, Schm. Isle of Arran, and Lancashire, in iv. pl. 32, f. 194, 195, St. maria tumnal Moth September. Cat. p. 198. OPORABIA. Hb. f. 464, Newman in Zool. Black Park, The Cloaked 1729 Togata June; and 3, p. 1086, St. Cat. p. 200. Pug Halton Woods, EUPITHECIA. near Aylesbury. Rev. J. Green. 1730 Pusillata The Diminutive W. V. Hubner Geom. f. 378, Darenth Wood. Mr. Bond. Treitschke. Pug

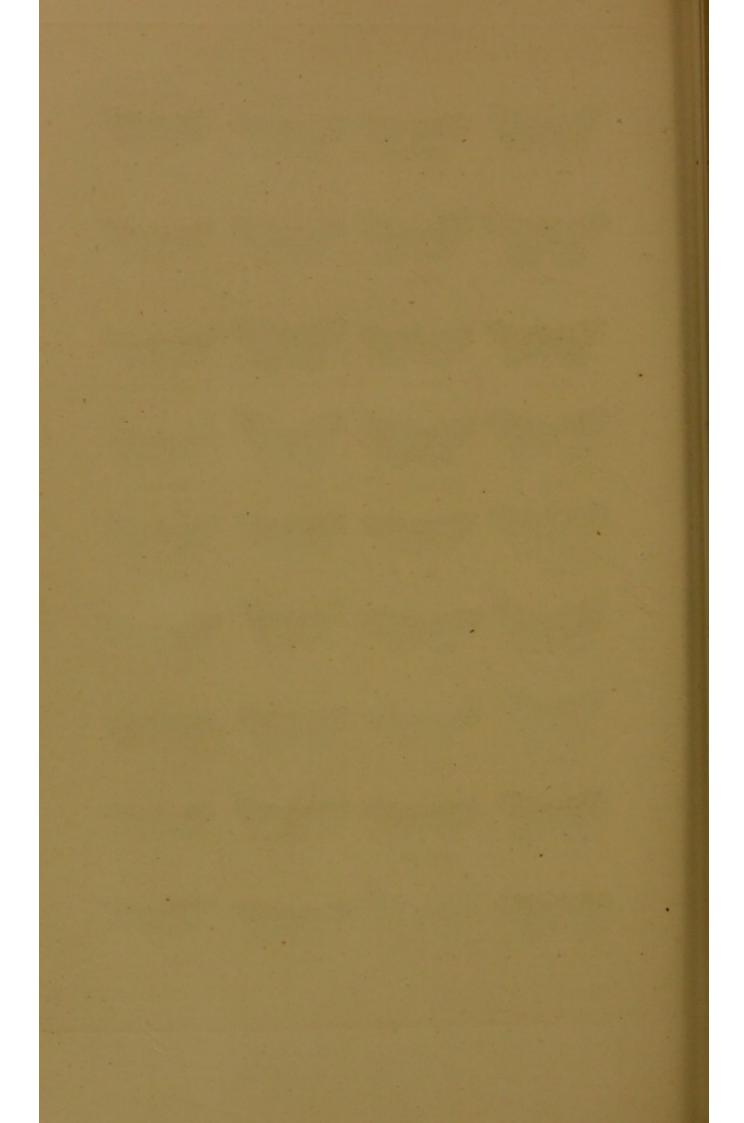
(EUPITHECIA.)







Fargues & Cosc.



Habitat, and Synonyms and Engl. name. Specific name. when found. new genera. 1731 Palustra- The Marsh Pug Doubleday in Zool. 1850, cv. Yaxley and Cambridge-St. Cat. 2021. shire fens, in (EUPITHECIA.) June. 1732 Callunaria The Heath Pug Stainton MS. Doubleday in Common in Scot-Zool. 1850, cv. St. Cat. 202. land and the North of Eng-(EUPITHECIA.) land, in June. Rambur, Faun. Andal. Bdv. Sudbury, Suffolk, 1733 Lanceo- The Southern and Isle of C. 289, St. Cat. 204. Pug laria Wight. (EUPITHECIA.) Mr. Bond. Hb. Geom. f. 394, St. Cat. Epping and Black 1734 Tenuiata The Slender Park, on sal-284. Pug lows, in July. (EUPITHECIA.) Hb. Geom. f. 399, St. Cat. Hornsey and 1735 Indigata The Ochreous Birch Woods. 204. Pug (EUPITHECIA.) on fir trees. Mr. F. Bond. 1736 Ultimaria Rambur's Rambur, MS. Boisd. Ind. Dover, Mr. S. Stevens, in Pug Meth. p. 210. EUPITHECIA. September. 1737 Nivearia The Snowy Taken at Thet-W. V. 115, Hb. Geom. f. ford. 217, St. Cat. 210. GYPSOCHROA. 1738 Obsole-The Obscure Rambur, Faun. Andal, Bdv. Taken in Man-Wave taria C. 224, Duponch, St. chester. Cat. 221. ACIDALIA.

1739 Holoseri- The Silky Wave Parr., Duponch & Fr. Supp. Taken on Durn-

ACIDALIA.

pl. 59, f. 7, St. Cat. 222.

ham Downs,

near Bristol.

cearia

| Specific name.          | Engl. name.                       | Synonyms and<br>new genera.   | Habitat, and   |
|-------------------------|-----------------------------------|---|--|
| 1740 Immorat            | a The Barred<br>Wave              | Linnœus, S. Nat. i. 528. W. V. 107, Hb. Geom. f. 133, St. Cat. 223. ACIDALIA.   |  |
| 1741 Sicula             | The Scarce<br>Pebble Hook<br>tip  | W. V. 64, Hb. Br. M. f. 41,<br>St. Cat. 229.<br>DREPANA.  | Near Bristol, by<br>the Rev. Mr.<br>Turner.  |
| 1742 Humidali           | s The Marsh<br>Oblique-<br>barred | Doubleday in Zool. 1850, cv.<br>St. Cat. 234.<br>Hypenodes.   | Common in the<br>North of Eng-<br>land, and Ire-<br>land, in boggy<br>places.  |
| 1743 Ferrealis          | The Northern<br>Pearl             | Treit. S. vi. 110, Freyer N.  Beitr. v. pl. 450, St. Cat. 242.  Botys.  | Taken in Scot-<br>land and<br>Wales.   |
| 1744 Sangui-<br>nalis   |                                   | Linnæus, S. N. ii. 882, Hb. d Pyr. f. 33, St. Cat. 246. RHODARIA.   |  |
| 1745 Trunci-<br>colella | The Rustic<br>Gray                | Stainton, Cat. Tin. p. 2.  Mercurellus, Linn.? Fr. ix. i. 133.  Ambigualis, Dup. L. F. x. p. 229, f. 56, St. Cat. Cramb. p. 3.  Eudorea.                        |  |
| 1746 Cratægella         | Gray                              | Hb. Tin. f. 231? Zeller,<br>Linn. Ent. i. 296, Dup.<br>L. F. x. t. 229, f. 7, St.<br>Cat. Cr. 4.<br>Pusilla, W. & H. Brit. M.<br>ii. pl. 115, f. 2.<br>EUDOREA. | In chalky places<br>at Mickleham,<br>and near Edin-<br>burgh, in July<br>and August.<br>In various Col-<br>lections. |
| 1747 Portlandica        | The Portland<br>Gray              | Dale MS., Curtis in Annals,  N. H. v. 115, West. &  H. Brit. M. pl. 114, f. 32,  St. Cat. p. 4.  EUDOREA.   | Isle of Portland,<br>in June and<br>August.<br>Messrs. Dale,<br>S. Stevens, &c.                                      |

May and July. In various Col-

lections.

Synonyms and Habitat, and Engl. name. Specific name. when found. new genera. Curtis, Brit. Ent. iv. fol. At Exmouth, and 1748 Angustea The Narrow: Arthur's Seat, 170, Annals, N. H. v. 116, winged Gray near Edin-W. & H. Brit. M. 115, burgh, &c. in f. 1, St. Cat. Cramb, p. 5. August and Coarctata, Zell. Linn. Ent. September. In i. 308. various Collec-(EUDOREA.) tions. Hubn. Tin. f. 68, Zink. Somm. At Darenth 1749 Angustella The Narrow-Treit. ix. 195, Zeller, St. Wood, Kent, winged In July and Knot Horn Cat. Cramb. p. 14. October. ACROBASIS? Messrs. S. Stevens, Standish, &c. 1750 Artemis- The Wormwood Steph. MS. Stainton, Proc. Amongst Arteella Knot Horn Ent. Soc. 1850, p. 6., St. misia, in Isle of Wight and Cat. Cramb. p. 17. Isle of Port-(Myelois?) land, in July. 1751 Nebulella The Clouded W. V. 140, Hb. Tin. f. 157, Taken on the Knot Horn Zink. Somm., Zeller, St. Ragwort, on Cat. Cramb. p. 18. the East Coast, HOMEOSOMA. and at Lewisham and Brandon, in July. Messrs. Stainton and Dunning. 1752 Nimbella The Small-Zeller Isis, 1839, p. 178, In sandy places, clouded Duponch, L. x. xii. t. 284, at Liverpool, Knot Horn f. 1., St. Cat. Cramb. p. 18. Dublin, the HOMEOSOMA. Isle of Portland, &c. in

Specific names.

Engl. names.

1753 Canella The Hoary

Knot Horn

Synonyms and new genera.

W. V. 135, Hb. Tin. f. 289. At Hastings,

Treit., Zeller, St. Cat. Cramb. p. 20.

GYMNANCYLA.

Habitat, and when found.

Southend, and Deal, in July

and August. H. T. Stain-

ton, &c.

The Cloaked 1754 Inter-Knot Horn punctella

Hb. Tin. f. 310, Treit., Taken on the

Duponch, L. F. xii. t. 280, f. 5, Zeller, St. Cat. Cramb.

p. 21.

PLODIA.

walls of fruit

warehouses at

Liverpool, in

September,

also in ware-

houses in London. In various

Collections.

1755 Farrella The Silver-

edged Knot

Horn

Curtis in Annals N. H.1850, Taken at Lowesp. 114, Staint. Cat. Tin.

Supp. 1, St. Cat. Cramb.

p. 23.

ARAGES.

toft and Deal,

in June and

August, by

Messrs. H.

Doubleday and

E. Shepherd.

1756 Sylvellus The Wood

1757 Uligi-

Veneer

Hb. Tin. f. 369, 370, Zeller., New Forest, in

St. Cat. Cramb. p. 34.

Adippellus, Zink. Somn,

Treit. Duponch, xii. pl.

269, f. 4. CRAMBUS.

August, by

Messrs. Dale

Boyd, Dun-

ning, and others.

The Marsh nosellus Veneer

Zeller. Zeitsch. Bresl. Ver. In boggy and Staint. Proc. Ent. Soc.

1850, p.6, St. Cat. Cramb. p. 35.

CRAMBUS.

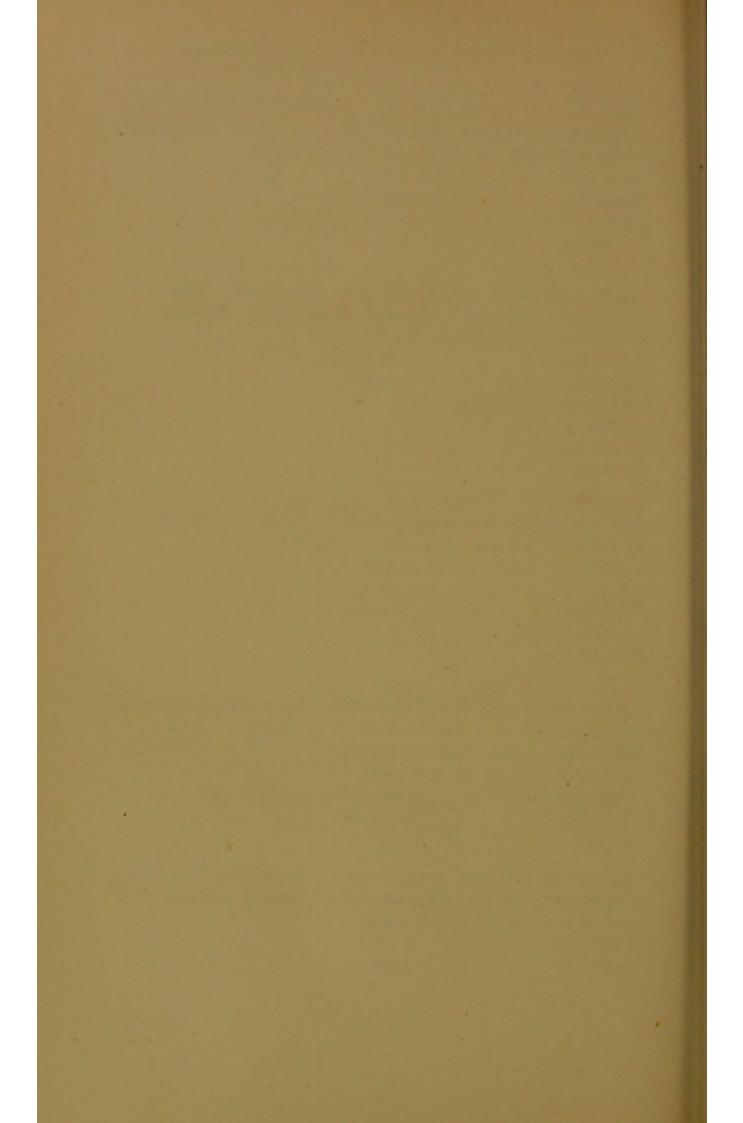
chalky places,

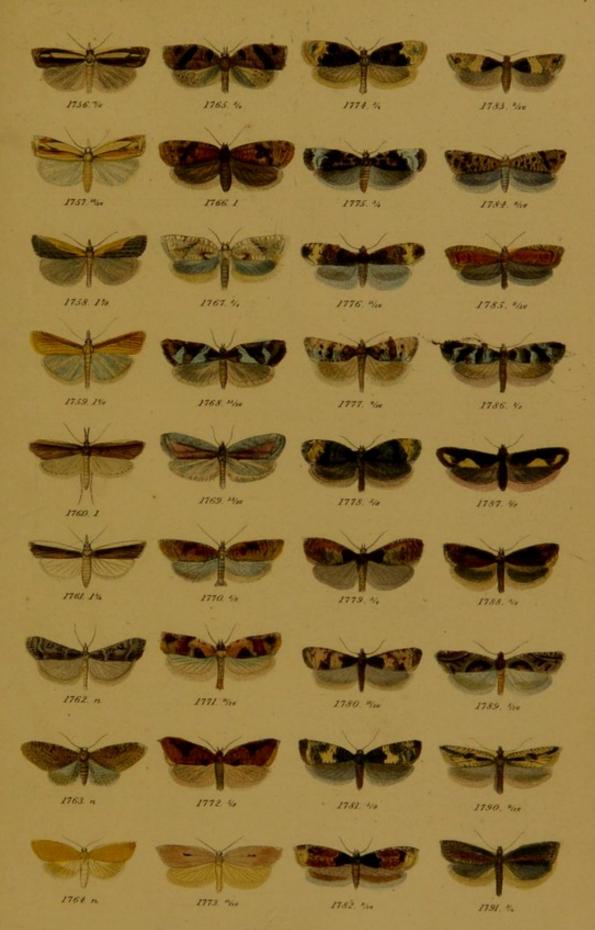
West of Eng-

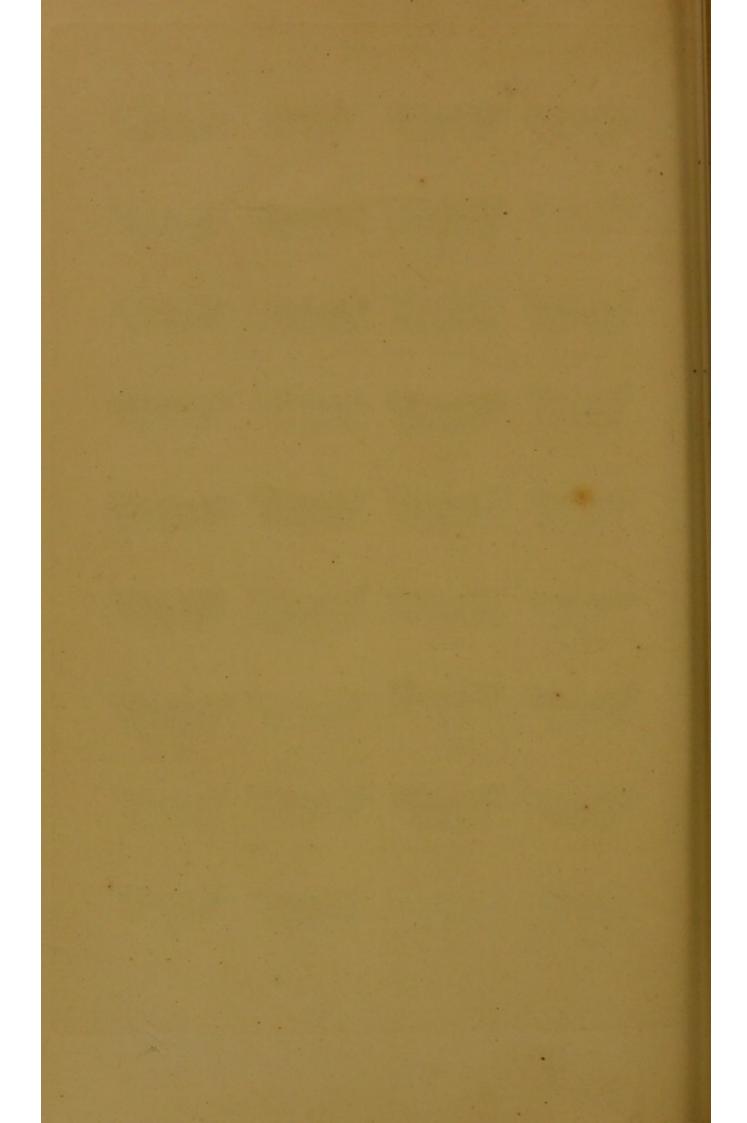
land, Farnham,

&c. in June.









Synonyms and Habitat, and Specific names. Engl. names. new genera. when found. Duponch L. F. xii. t. 27, f. 6. At Yarmouth, in 1758 Pedriolel- The Coast Guénée, Zeller, Staint., St. lus Veneer August. Cat. Cramb. p. 37. Messrs. Paget Spuriella? Hb. Tin. f. 471. and H. Double-CRAMBUS. day. 1759 Lythargy- The Streaked Hb. Tin. f. 227, Zink. Somm. Near Guildford? rellus\* Satin Veneer Treit., Duponch, Zeller, in August, in (not of Steph. Ill., Wood, the British f. 1485,) St. Cat. Cramb. Museum. 44. CRAMBUS. 1760 Mucro-The Dark Hook-Scop. C. 250, W. V. 136? Taken in the fens nellus tip Veneer Treit., Fisch. v. R. pl. 17, of Cambridgef. 2, Duponch, St. Cat. shire, and in Cramb. p. 45. Wales, in July. Fem. acuminellus, Hb. Tin. In several Colf. 284. lections. (SCHENOBIUS.) 1761 Cicatri-The Striped Hb. Tin. f. 455, Treit., Du- Taken at Deal, in cellus Wainscot ponch, St. Cat. Cramb. August, by Mr. Veneer p. 48. E. Shepherd. Treitschkeella, Freyer, N. B. 2, t. 138. Amplella, Hb. Tin. f. 300. CHILO. 1762 Alpina The Alpine Dale, MS. Curtis, Annals, Taken in Scot-Gray N. H. v. 116, St. Cat. land by Mr. Cramb. p. 5. Weaver. EUDOREA. Hufnagle, Berl. M. 4, 616, Taken in Lan-

1763 Innotata The Anglebarred Pug

Hb. Geom. f. 441, 442, cashire. In St. Cat. p. 204, not St. various Col-Ill., nor Wood, f. 668. lections.

EUPITHECIA.

<sup>. &</sup>quot;The specimen in the British Museum is not this insect, but a variety of Argentellus; and the insect, consequently, has no claim to be considered British."-Mr. E. Shepherd.

Specific names. Engl. names.

Synonyms and new genera.

Treit., Sch. viii. p. 99, W. Near London,
Yellow
Yellow
Tortrix

Flavana, Hb. Tortr. f. 157.
TORTRIX.

Tortrix

Treit., Suppl. x. 3, p. 60, Taken at Lewes,

Steph. Cat. Tortr. p. 4. in July, by Mr.

Cratægana, Freyer, N. B. 1, J. J. Weir.

pl. 48, f. 4.

LOZOTÆNIA.

1766 Piceana The Pine

Hook-tipped

Tortrix

Linn. Syst. N. 1, 531, Ratzb. New Forest, in

2, t. 14, f. 6, 6, St. Cat. June. In Mr.

Tortr. p. 6. Male Xylosteana, Hb. Tortr. 264, f. herd's Cabinet.

Fem. Oporana, Linn.

Lozotænia.

1767 Scotana The Scotch

Tortrix

Guénée, MS. Doubleday, L. Black Forest,
21, Steph. Cat. Tortr. p. Perthshire.
12.

OXIGRAPHA.

Treit.? E. S. x. iii. 133, St. Epping Forest,
Button
Cat. Tort. p. 16.

Tortrix
Marmorana, W. & H. Br. M.

pl. 94, f. 9.

Peronea.

Treit.? E. S. x. iii. 133, St. Epping Forest,
in September,
and near Rannoch, Perthshire, by Mr.
Weaver.

1769 Lipsiana† The Kindred W. V. 129. Hb.? Tortr. f. Taken in Perth180, H. Sch. Tortr. t. 3, shire, by Mr.
f. 18, St. Cat. Tortr. p. Weaver.
17.
Peronea.

The British specimens thus named are varieties of Tortrix viridana.
 Probably a variety of P. rufana.

| Specific names.       | Engl. names.                                 | Synonyms and<br>new genera.   | Habitat, and when found.  |
|-----------------------|--|---|---|
| 1770 Caledo-<br>niana | The Caledonian<br>Tortrix                    | Bentley, MS. Doubleday, L. 22, St. Cat. Tortr. p. 18. PERONEA?  |   |
| 1771 Permutana        | The Buff Rough Wing                          | Duponch. L. F. xi. pl. 262,<br>f. 4, St. Cat. Tortr. p. 18.<br>PERONEA?   |   |
| 1772 Shepherd<br>ana  | l-The Shepherdian<br>Tortrix                 | Stephens' Cat. Tortr. p. 19,<br>& 97.<br>Rufana, Scop. Ent. Carn. 235<br>PARAMESIA.                                       | Cambridge,  |
| 1773 Uliginos<br>ana  | - The Bog Tortrix                            | Doubleday List, p. 22, Bentley, MS. W. & H. Brit. M. ii. pl. 87. f. 12, St. Cat. Tortr. p. 22. DICTYOPTERYX?              | Yaxley Fen, Hunts. by Mr. Bentley, in Mr- Edwin Shep- herd's Cabi- net.           |
| 1774 Capræ-<br>ana    | The Sallow Long-Cloak Tortrix                | Hübner, Tortr. t. 40, f. 250,<br>Steph. Cat. Tortr. p. 27,<br>not of Duponchel.<br>(Antithesia.)                          | Sanderstead; Larva on Sallows. May. West Wickham Wood, June. In various Cabinets. |
| 1775 Prælong-<br>ana  | The Narrow-<br>winged Long-<br>cloak Tortrix | Guénée, Ann. Soc. E. France, 1845, p. 152, Steph. Cat. Tortr. p. 27. Betulætana, H. Schäff. not of Haworth. (Antithesia.) |   |

| Specific names. | Engl. names.   | Synonyms and<br>new genera.  | Habitat, and when found.                   |
|-----------------|----------------|--|--|
| 1776 Sororcu-   | The Allied     | Zetterstedt, Faun. Lapp.   |  |
| lana*           | Long-cloak     | 977, Steph. Cat. Tortr.  |  |
| The Continue    | Tortrix        | p. 27.   | June: also at                              |
|                 |                | (Antithesia.)  | West Wick-                                 |
|                 |                |  | ham Wood, in                               |
|                 |                |  | May. In va-                                |
|                 |                | the state of the state of  | rious Cabinets.                            |
| 1777 Dimidiana  | The Dotted     | Treitschke, E. S. Supp. x. 3   | , Taken in the Isle                        |
|                 | Long-cloak     | 46, Steph. Cat. Tortr. p   |  |
|                 | Tortrix        | 28.  | in June. In                                |
|                 |                | Ochromelana, Guénée, Ann.  | several Cabi-                              |
|                 |                | Soc. Fr. 1845, p. 152.   | nets.                                      |
|                 |                | (Antithesia.)  |  |
| 1778 Sauciana   | The Dark Long  | - Hübner, Tortr. pl. 48, f. 305  | , Taken in Lan-                            |
|                 | cloak Tortrix  |  | cashire, and                               |
|                 |                | (Antithesia.)  | near Leith                                 |
|                 |                |  | Hill, Surrey,in                            |
|                 |                |  | July, by Mr.                               |
|                 |                |  | Standish, on                               |
|                 |                |  | Vaccinium.                                 |
| 1779 Rosæ-      | The Rose Brown | - H. Doubleday, Zool. viii. App  | o. Near London,                            |
| colana          | cloak Tortrix  | 106, Steph. Cat. Tortr. p  | . Epping, &c. in                           |
|                 |                | 30.  | July. In                                   |
|                 |                | (SPILONOTA.)   | various Cabi-                              |
|                 |                |  | nets.                                      |
| 1780 Amænan     | a The Pretty   | Duponchel, Lep. Fr. iv. t  | . At Sanderstead,                          |
|                 | Short-cloak    | 84, f. 3, Hübner, Tortr  |  |
| A STATE OF      | Tortrix        | f. 248, Steph. Cat. Torti  | at New                                     |
|                 |                | p. 31.   | Brighton. In                               |
|                 |                | (SPILONOTA.)   | various Collec-                            |
|                 |                |  | tions.                                     |
| 1781 Neglect-   | The Neglected  | Duponchel, Lep. Fr. Supp   | . Various places                           |
| ana             | Short-cloak    | xi. 509, pl. 89, f. 3, Stepl   | and the second of the second of the second |
| STREET STREET   | Tortrix        | Cat. Tortr. p. 31.   | on Willows, in                             |
|                 |                | Control of the Contro |  |
|                 |                | Sociana, B. Haworth.   | July.                                      |
| 1000            |                | Sociana, $\beta$ . Haworth.  Dealbana, var. Guénée.  | July.                                      |
|                 |                |  | July.                                      |

This is probably the female of A. prælongana.

Habitat, and Synonyms and Specific names. Engl. names. when found. new genera. 1782 Alnetana\* The Alder Short- Guénée, Ann. Soc. Ent. Fr. In the British Museum Col-1845, p. 154? Steph. Cat. cloak Tortrix lection. Tortr. p. 31. (SPILONOTA.) Mann Cat. 3, Duponchel, Common among 1783 Aceriana The Maple Lep. Fr. Suppl. iv. 418, poplars in Short-cloak pl. 83, f. 12, Stephen's July. Tortrix Cat. Tortr. p. 31. Sociana, a. Haw., not of Stephens. (SPILONOTA.) Hübner, Tortr. pl. 12, pl. Taken at Cam-1784 Minutana The Brindled Marbled Tor-12, f. 73, Steph. Cat. berwell in Tortr. p. 34. July. In trix (LITHOGRAPHIA.) various Cabinets. 1785 Excru-The Dingy Red Stephen's Cat. Tortr. p. 98. Taken in Devon-(LITHOGRAPHIA.) ciana Tortrix shire in June. 1786 Geminana The Twin Spot Stephen's Cat. Tortr. p. 99. Taken at Whitle-Single Dot LITHOGRAPHIA. seamere, and in Tortrix Yorkshire. Hübner, Tortr. t. 38, f. 242, In the Stephen-1787 Crenana The Notched Single Dot Steph. Cat. Tortr. p. 36. sian Collec-Tortrix Monachana, Fisch. v. Ros.? tion at the PHLEODES. British Museum, supposed to have been obtained from Mr. Weaver. 1788 Upupana The Dark Hook-Treitschke, Eur. Sch. Suppl. Rare: Epping tip Tortrix x. 3, 127, Steph. Cat. Forest, Da-Tortr. f. 37. renth and Dul-Ustulana, Treit., H. Schäffer. wich Woods, in ANCHYLOPERA. June, on Oaks.

<sup>\*</sup> The specimens which have been thus named are most probably varieties of S. dealbana.

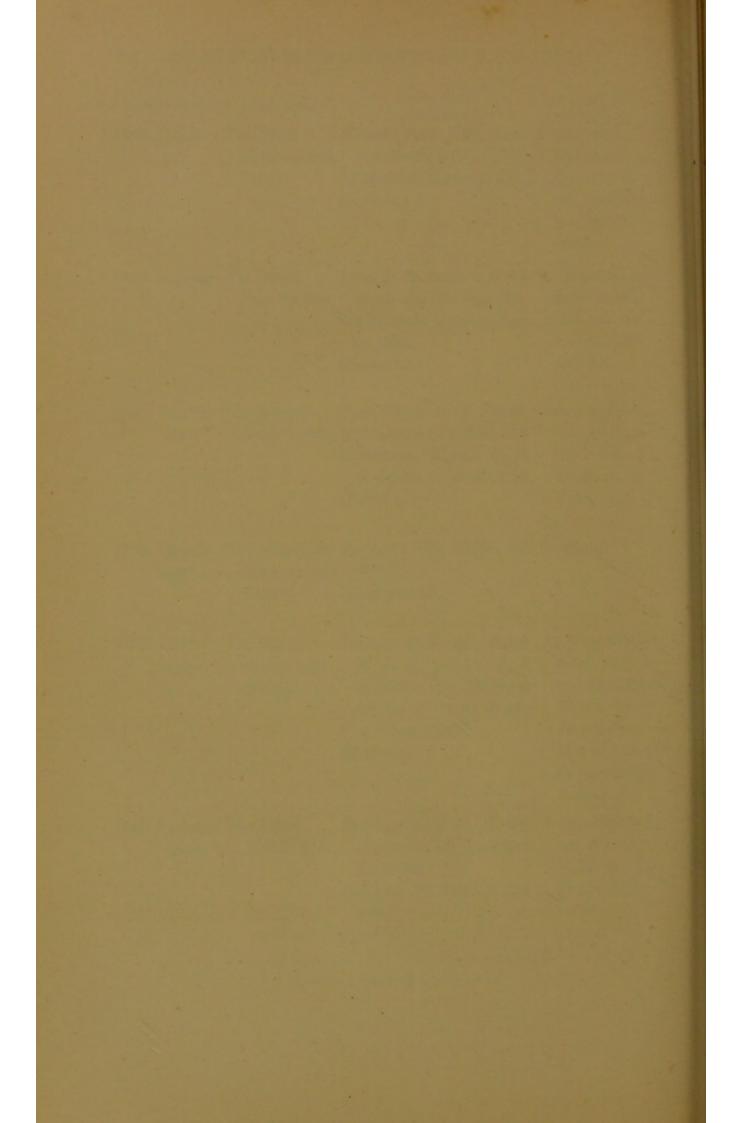
| Specific names.        | Engl. names.                        | Synonyms and<br>new genera.   | Habitat, and   |
|------------------------|-------------------------------------|---|--|
| 1789 Comptana          | The Delicate<br>Hook-tip<br>Tortrix | Frolich, Tortr. Wurt. 99, Duponchel 4, pl. 66, f. 3, Steph. Cat. Tortr. p. 38. Anchylopera.   | when found. At Sanderstead and Mickle- ham, in May and June. In most Cabinets. |
| 1790 Nigro-<br>Vittana |                                     | b Stephen's Cat. Tortr. p. 40,<br>99.<br>Lanceolana, var.?<br>BACTRA.   | At Latham Moss,<br>Stirlingshire.<br>H. T. Stain-<br>ton, Esq.                 |
| 1791 Dibelians         | The Dark Drab<br>Tortrix            | Hübner, Tortr. t. 43, f. 272,<br>Steph. Cat. Tortr. p. 99.<br>BACTRA.   | Damp places near<br>Gravesend and<br>St. Osyths, by<br>Mr. S. Ste-<br>vens.    |
| 1792 Oppressana        | The Obscure Blotch-back Tortrix     | Treit. E. S. Suppl. x. 3, 95,<br>H. Sch. S. Tortr. t. 29, f.<br>242, Steph. Cat. Tortr.<br>p. 43.<br>(Pecilochroma.)                                  |  |
| 1793 Occultana         | The Dingy Blotch-back Tortrix       | Douglas in Zool. iv. 1267,<br>Stephens's Cat. Tortr. p.<br>43.<br>Pinicolana, Zeller in Isis,<br>1846, 243.<br>(PECILOCHROMA.)                        | Spruce firs and Birch Wood, &c. in July. In various Collections.               |
| 1794 Signatana         | The Black-<br>blotched<br>Tortrix   | Douglas in Zool. iii. 844,<br>Steph. Cat. Tortr. p. 43.<br>Padana, Leinig, Zeller in<br>Isis, 1846, 243, H. Sch.<br>Tortr. f. 383.<br>(Pecilochroma.) | in July. In<br>various Col-  |
| 1795 Stabilana         | The Clouded Willow Tor- trix        | Stephen's Cat. Tortr. pp. 45,<br>100.<br>Brunnichana, v.?<br>(PECILOCHROMA.)  | Yaxley Fen, Hunts. in August. On Myrica Gale.                                  |

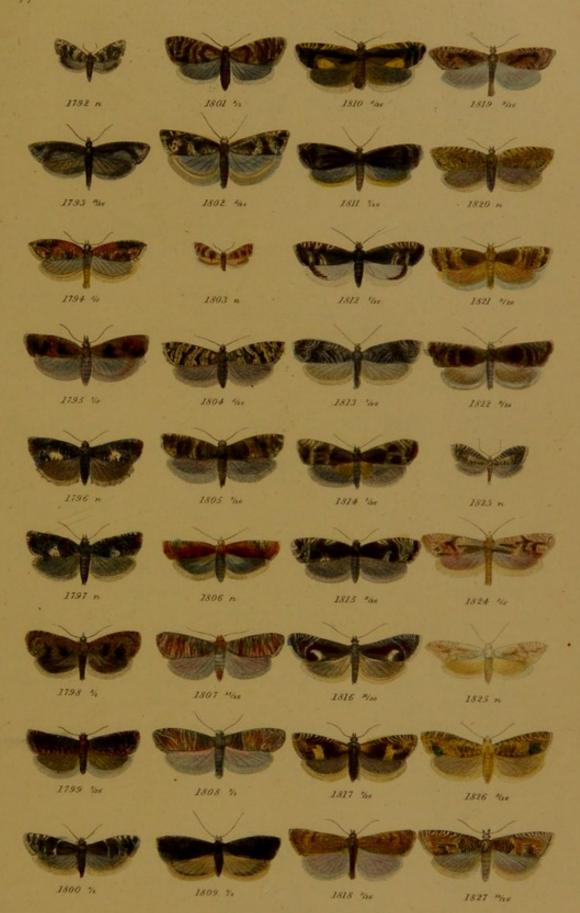
| Specific names.        | Engl. names.                           | Synonyms and<br>new genera.   | Habitat, and when found.  |
|------------------------|--|---|---|
| 1796 Cirsiana          | The Lesser Double- blotched Tortrix    | Zeller, H. Sch. Tortr. fig. 225, Stephen's Cat. Tortr. p. 45. fem. Stictana, var. β. Haw. (ΗΔΙΟΝΟΤΑ.)                             | 1100  |
| 1797 Novana            | The Smaller Single- blotched Tortrix   | Guénée Annales, Soc. Ent.<br>Fr. 1845, iii. 176, H.<br>Doubl. List 25, Stephen's<br>Cat. Tortr. p. 46.<br>(HALONOTA.)             | Mr.H. Double-   |
| 1798 Turbidana         |  | Treit. E. S. Suppl. x. 3, 98, x Logan in Zool. vi. 2034, fig. a 6, H. Sch. Tortr. f. 229, Stephen's Cat. Tortr. p. 46.  HALONOTA. | Near Manchester<br>and at Chud-<br>leigh, and other<br>places, in June.<br>In various Col-<br>lections. |
| 1799 Rufillana         | The Dark Purple-shade Tortrix          | Zeller, MS. Doubl. List. p. 25, Stephen's Cat. Tortr. p. 49. Lediana, v. Haw. 459. (Semasia.)                                     | At Dover, Charlton, and Sanderstead, Kent, in July. In various Cabinets.                                |
| 1800 Cosmo-<br>phorana | Silver-striped                         | Treit. E. S. Suppl. x. 3, 124,<br>Ratz. F. I. ii. t. 14, f. 2,<br>Steph. Cat. Tortr. 50.<br>(Coccex.)                             | At Rannock,   |
| 1801 Strobilella       | The Large Dark Silver- striped Tortrix | Linnæus, S. N. 539, Ratz. T. I. 2, t. 12, f. 8, Stephen's Cat. Tortr. p. 50, (not Wood, 917.) (COCCYX.)                           | in May. In<br>various Col-  |
| 1802 Finiti-<br>mana   | The Bright<br>Silver-barred<br>Tortrix | m   |   |

| Specific names.       | Engl. names.                          | Synonyms and now genera.   | Habitat, and when found.   |
|-----------------------|---------------------------------------|--|--|
| 1803 Pygmæ-<br>ana    | The Dark<br>Silver-striped<br>Tortrix | Hübner? Tortr. f. 69, Steph.   |  |
| 1804 Nanana           | The Dwarf Pine Tortrix                | Treit. E. S. Suppl. x. 3, 80,<br>Steph. Cat. Tortr. p. 51.<br>Tenebrosana, Douglas, Zool.<br>iv. 1267.<br>(Coccxx.)              | At Wickham and<br>Sanderstead,<br>in June. In<br>various Col-<br>lections. |
| 1805 Vaccini-<br>ana  |                                       | Tisch. Man. C. 2. 1843, Stephen's Cat. Tortr. 51. Myrtillana, Westw. & H. B. Moths, ii. pl. 89, f. 15. (Coccyx.)                 | Taken in Devon-<br>shire, and in<br>the North of<br>England, in<br>June.   |
| 1806 Alticol-<br>ana* | Silver-striped                        | Stephen's Cat. Tortr. 52,<br>100.<br>(Pamplusia.)  | Scotland.  |
| 1807 Turio-<br>nella  |                                       | Linnæus, S. N. 539, Ratzb. F. I. ii. pl. 14, f. 3, Stephen's Cat. Tortr. p. 53, not of Curtis, Steph., or Wood, 1126. (Retinia.) |  |
| 1808 Sylves-<br>trana | The Wood Pine Tortrix                 | Curtis, Annals, N. H. 2nd<br>Ser. v. iii., Stephen's Cat.<br>Tortr. 53.<br>Duplana, Hb. Tortr. f. 229,<br>230.<br>RETINIA.       |  |

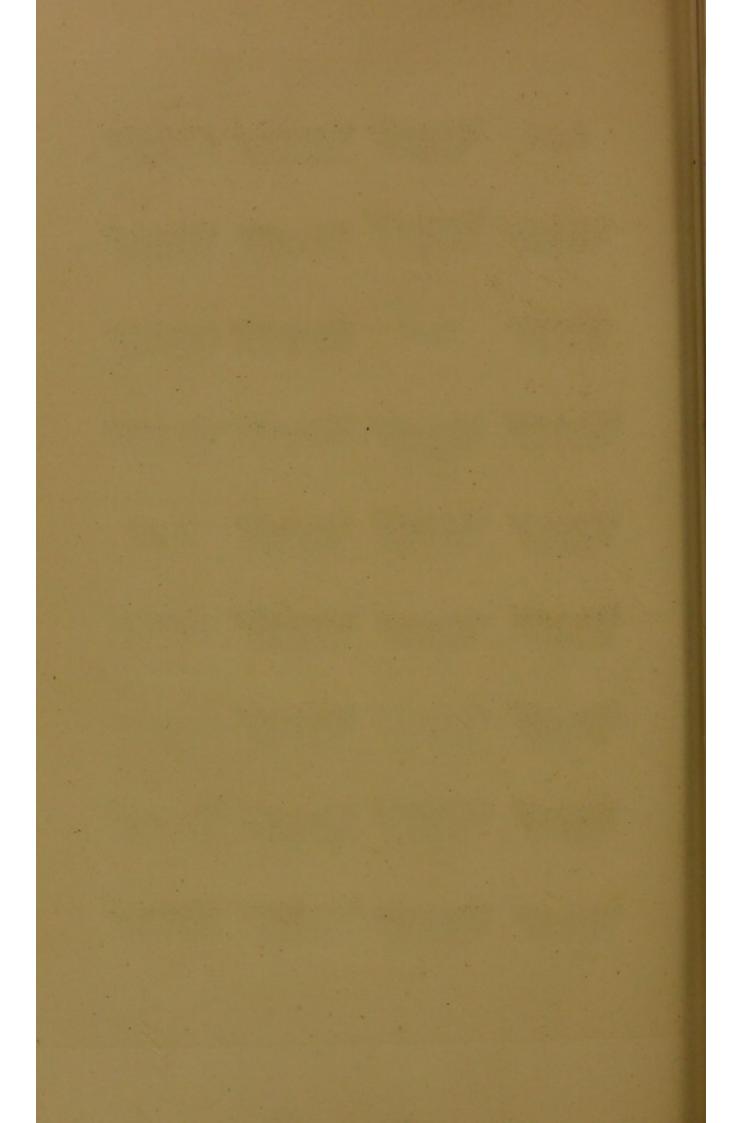
<sup>\*</sup> Probably a variety of P. subsequana.







Farques & Cl so



Habitat, and Synonyms and Specific names. Engl. names. when found. new genera. Treit. E. S. Suppl. x. 3, 116, At Lewisham, in The Plum-tree 1809 Fune-July. H. T. Duponch. L. F. Suppl. iv. brana Moth Stainton, Esq. t. 66, f. 8, Steph. Cat. Tortr. p. 54. Nigricana, Kollar, p. 232. (OPADIA.)

W. V. p. 132, (not of Near Woolwich, 1810 Trauniana The Traunian Stephen's Ill. nor Wood, Tortrix Kent, in June. f. 930), Steph. Cat. Tortr. 55. Notata, Westw. &. H. B. Moths, ii. t. 83, f. 20. (Ерніррірнова.)

1811 Weirana The Weirian Douglas, Zool. viii. 2806, At Mickleham, Tortrix Steph. Cat. Tortr. p. 56. in June. In various Col-(Ерніррірнова.) lections.

1812 Internana The Dark Guénée, Ann. E. S. France, At Epping. In Crescent 1845, iii. 183, Steph. Cat. various Collec-Tortr. p. 57. Tortrix tions. (Ерніррірнова.)

1813 Hegee-The Heegerian Duponchel? L. F. Suppl. Yaxley Fen, Tortrix rana iv. 195, pl. 66, f. 10, Hants, in Stephen's Cat. Tortr. p. June. In 57. Mr. Edwin (Ерніррірнова.) Shepherd's Cabinet.

1814 Conife-The Small Saxs., Ratzeb. F. I. ii. 217, At Wickham, in rana Crescent pl. 12, f. 1, Steph. Cat. July. Invarious Tortrix Tortr. p. 57. Collections. (ЕРНІРРІРНОВА.)

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Synonyms and Habitat, and Specific names. Engl. names. new genera. when found. The Dingy 1815 Fissana Duponchel, L. F. xi. 542, Taken in Perth-Crescent Steph. Cat. Tortr. p. 58. shire by Mr. Tortrix Dorsana, Hb. Tortr. f. 36. Weaver. Divisana, Dup. L. F. xi. t. 264, f. 7.(EPHIPPIPHORA.) 1816 Dorsana The Scarce Fabricius, S. E. 654, Steph. Also taken by Crescent Cat. Tortr. p. 58. Mr. Weaver. Tortrix Lunulana, W. V. 127. in Perthshire. Jungiana, Frolich, T. W. 84, Duponchel. (Ерніррірнова.) 1817 Sequana The Silver Hb. Tortr. f. 44, Steph. Ill. Taken at Sanderstead and Westw. & H. B. Moths, Blotch-back Tortrix ii. pl. 83, f. 6, (not of Chudleigh, and various places Wood, f. 918.) (DICRORAMPHA.) near London, in May and June. Guénée, Ann. Soc. Ent. Fr. Taken in various 1818 Senec-The Dark places near Silver-fringed 1845, iii. 185, Stephens' tana London, in Tortrix Cat. Tortr. p. 59. May and June. (DICRORAMPHA.) Zeller? Isis, 1847, Steph. At Charlton, in 1819 Acumini- The Sharp-June and winged Cat. Tortr. p. 59. tana September. Tortrix Caliginosana, Duponch.? L. In various F. Suppl. iv. t. 63, f. 4. cabinets. (DICRORAMPHA.) Guénée, Ann. Soc. Ent. Fr. Taken in various 1820 Saturnana The Dingy places near 1855, iii. p. 186, Steph. Tortrix

Cat. Tortr. p. 59.

(DICRORAMPHA.)

London, in

June.

Synonyms and Habitat, and Engl. names. Specific names. when found. new genera. Treit. E. S. viii. 218, Steph. At Sanderstead, 1821 Plum-The Leadenin June. In Cat. Tortr. p. 59. fringed bagana different cabi-Strobilana, Duponch. (not Tortrix Linn. nor Wood.) nets. (DICRORAMPHA.)

1822 Ulicana The Furze

Tortrix

Guénée, Ann. S. E. Fr. 1845, Introduced from
iii. 185, Steph. Cat. Tortr. the Stephenp. 60. sian Collection:
Zachana, Treit. Duponchel, locality unxi. t. 250, f. 3. known.
(Dicrorampha.)

1823 Assection The Banded- Hb. Tortr. f. 194, Steph. In the Stephen-lana, edged Tortrix Cat. Tortr. p. 61. sian Collection, (Grapholitha.) much worn.

1824 Wimmerian Treit. E. S. Suppl. x. iii. 111, At Southend and rana

Steph. Cat. Tortr. p. 62. Sheppey, in Maritima, Dale MS. Westw. July. In

§ H. Brit. Moths, ii. 238, various cabinets.

1825 Lacteana\* The Cream- Treit. E. S. Suppl. x. iii. In the Stephensealed Tortrix 113, Steph. Cat. Tortr. sian Collection.

p. 62.
(Grapholitha.)

1826 Æmulana The Obscure- H. Schaeff. S. vi. 248, Taken near sealed Tortrix Steph. Cat. Tortr. 62. Charlton and (Grapholitha.) Southend by Mr. S. Stevens in July: rare.

Probably a pale variety of Wimmerana.

Synonyms and Habitat, and Specific names. Engl. names. new genera. when found. 1827 Cæcima- The False-sealed Hübn. Tortr. f. 27, Steph. At Mickleham, culana Tortrix Cat. Tortr. p. 62. in July. In Kollariana, Mann. Guén. various collec-Mi. 55. tions. (GRAPHOLITHA.)

1828 Citrana The Lemon Hübner, Tortr. f. 185, Steph. Found at South-Cat. Tortr. p. 63. end, by Mr.

(TRIODIA.) S. Stevens, in July. In various collections.

1829 Perterana The Dover Guénée; Doubleday List, p. Taken on the Gray Tortrix 24, Steph. Cat. Tortr. p. coast near 64. Deal, &c. (Cnephasia.) in July.

1830 Pascivana The Meadow
Gray Moth
Gray Moth

Cat. Tortr. p. 64.

(CNEPHASIA.)

Lewisham,
&c. in July.

(CNEPHASIA.)

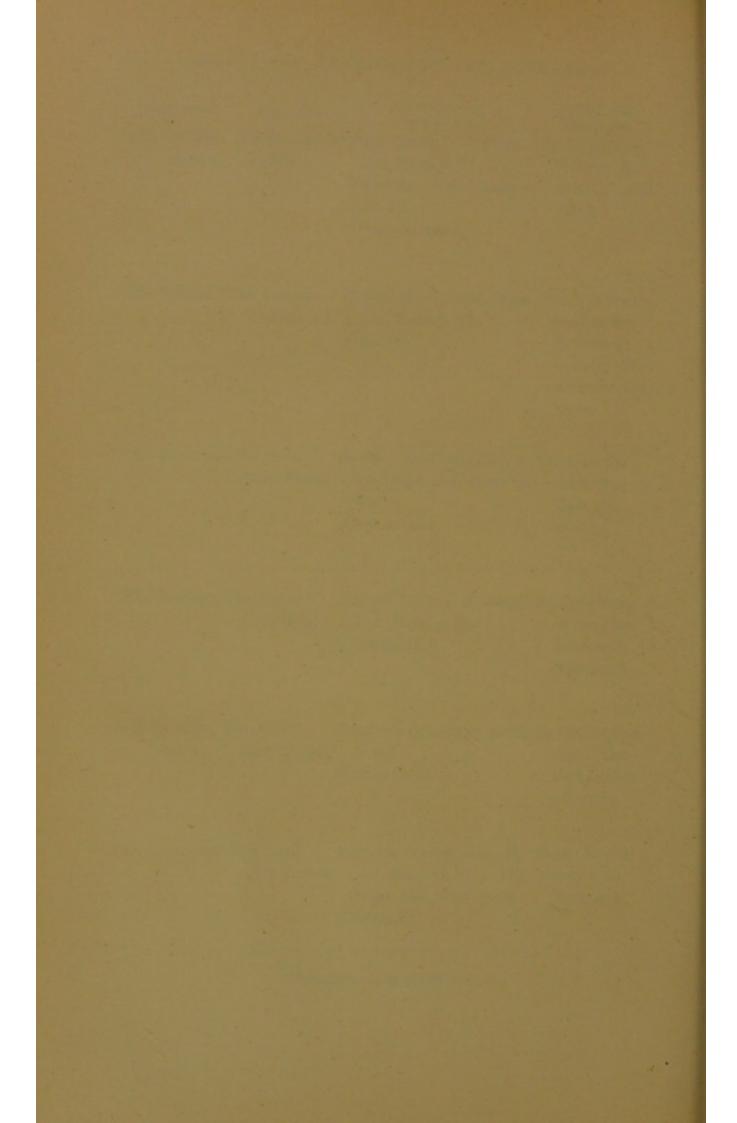
In various
collections.

1831 Perplex- The Allied Stephen's Cat. Tortr. p. 65, In the Stephenana\* Gray Tortrix & 101. sian Collection, locality unknown.

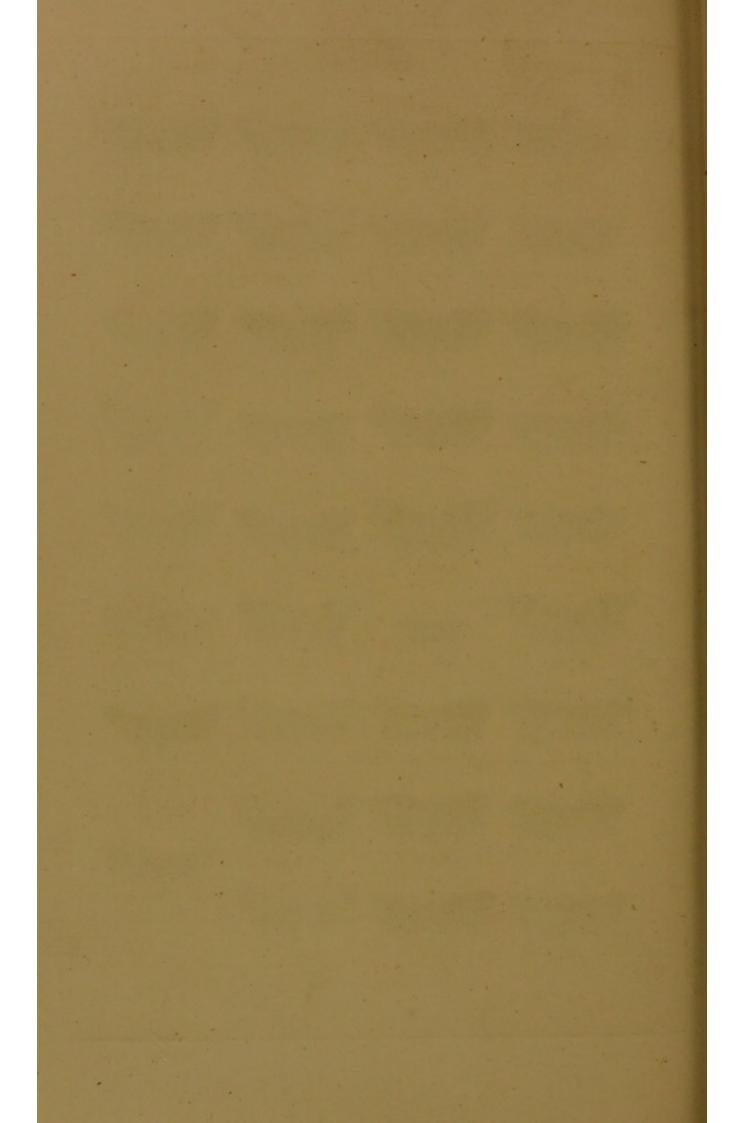
1832 Cretaceana The Chalk Curtis in Annals Nat. H. Taken in com-Gray Tortrix 2nd Ser. vol. v. p. 112, pany with Steph. Cat. Tortr. p. 65. Perterana. (CNEPHASIA.)

<sup>·</sup> Probably a variety of Subjectana.









Habitat, and Synonyms and Engl. names. Specific names. when found. new genera. Taken in Stir-Haworth, MS. Curtis in 1833 Octoma- The Eightlingshire, in Annals Nat. H. 2nd spotted culana July. In Ser. vol. v. p. 112, Steph. Tortrix various cabi-Cat. Tortr. p. 66. Penziana, Hubn. Tortr. f. nets. 85. (CNEPHASIA.)

1834 Cogna- The Cognate Steph. Cat. Tortr. p. 68 Taken near Rantana Gray Tortrix & 102.

(Argyrotænia.) Weaver.

1835 Fuscoci- The Brown- Steph. Cat. Tortr. p. 68 In the Stephen-sian Collectortrix (Argyrotænia.) tion. Near London.

1836 Fractifas-The Brokenciana barred Tortrix Steph. Cat. Tortr. f. 68. coast near
Queketana, Dale, Curtis Deal, &c. In

Annals N. H. 2nd Ser. June. In
vol. v. p. 112. various cabi(Eriopsela.)

1837 Quadrana The Brindled Hubner, Tortr. f. 223, Steph. At Sanderstead,
Tortrix Cat. Tortr. p. 68. in June. In
v.? Hubneriana, Guénée in several collecAnn. N. H. iii. 163. tions.
(Eriopsela.)

1838 Rusticana The Rustic

Tortrix

Treit.? E. S. viii. 95, Du- Taken in the fens

ponch. Lep. Fr. xi. 104, t. of Cambridge240, f. 7, Steph. Cat. shire, in June.

Tortr. p. 69. In various

(CLEPSIS.) collections.

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Synonyms and Habitat, and Specific names. Engl. names. new genera. when found. 1939 Arbutella The Mountain Linn. S. Nat. i. 538, Hübn. Taken near Ran-Strawberry Tortr. f. 195, Steph. Cat. nock by Mr. Tortrix Tortr. p. 70. Weaver. Orthotænia ornatana, Westw. & H. ii. 172. (ARGYROPLOCE.)

1840 Ericetana The Heath
Tortrix

(Bentley), Westw. and Taken in the Isle
Humph. B. M. ii. 150, pl. of Wight, and
93, f. 3, 4. near Bristol.
(ORTHOTÆNIA.)

In various
cabinets.

1841 Herbana The Dark Silver- Guénée, Ann. E. Soc. Fr. iii. Near London dotted Tortrix 157, Id. Mi. 23, Steph. and Dover, in Cat. Tortr. p. 73. June. (Sericoris.)

1842 Dormoy- The Dormoyian Duponch. Lep. Fr. xi. 297, In the Stephenana Tortrix pl. 250, f. 10, Steph. Cat. sian Cabinet:

Tortr. p. 74. locality un(Sericoris.) known.

1843 Euphor- The Spurge biana Tortrix

Suppl. iv. 152, pl. 62, f. shire. In Mr. 2, Steph. Cat. Tortr. p. Edwin Shepherd.

(Sericoris.)

Lienig, Isis, 1846, p. 230, At Torwood, in 1844 Palus-The Marsh Steph. Cat. Tortr. p. 76. Scotland, by Silver-striped trana Mr. Weaver, Cespitana, Curt. G. Tortrix in July: va-Juvenculana, Guén. MSS. rious collec-H. Doubleday. tions. (MIXODIA.)

Habitat, and Synonyms and Specific names. Engl. names. when found. new genera. Duponch. Lep. Fr. xi. pl. In the North of 1845 Tenerana The Ratzebur-England, and 266, f. 4, Steph. Cat. gian Tortrix Tortr. p. 76. at Sanderstead and West Ratzeburgiana, Sax. Ratz. Wickham 2, pl. 12, f. 3. Wood, in July, Pinetana, Westw. & H. 2, on Spruce firs. pl. 99, f. 10. Errana, Guénée. (MIXODIA?) 1846 Servillana The Servillian Duponch. Lep. Fr. xi. pl. Epping Forest, Yaxley Fen Tortrix 262, f. 6, Steph. Cat. and Darenth Tortr. p. 77. Wood, in June; Paykulliana, Westw. & H. 2, pl. 85, f. 22. rare. (CERATA.) 1847 Simplana The Least Short Fischer v R. pl. 22, f. 2, Taken at Darenth Cloak Tortrix Steph. Cat. Tortr. p. 77. wood, in June; Ambiguana, Duponch. Lep. rare. Fr. xi. pl. 262, f. 7. (CERATA?) 1848 Audoui- The Audouinian Duponch. Lep. Fr. xi. pl. Black Park, 266, f. 5, Steph. Cat. Tortrix Bucks; and niana Tortr. p. 78. Darenth Wood. Apicalis, Westw. and H. in June: rare. 2, pl. 98, f. 8. (CHROSIS.) Hübner, Tortr. f. 249, Steph. At Sanderstead, 1849 Rutilana The Scarletbarred Gold Cat. Tortr. p. 78. in July. In var. Sanguinella, Haw. 572. Tortrix several collec-(DAPSILIA.) tions Frolich. T. W. 53, Hb. Yaxley Fen, 1850 Schreber- The Schrebersian Tortrix siana Tortr. f. 306, Steph. Cat. Hunts. In Tortr. p. 78. Mr. Edwin Lediana, Hb. f. 151. Shepherd's

(ARGYROLEPIA.)

Cabinet.

Synonyms and Habitat, and Specific names. Engl. names. new genera. when found. 1851 Cnicana H. Doubleday List, p. 27, Near Epping and The Barred Thistle Tor-Stephens' Cat. Tortr. p. Yaxley Fen, in trix 79. June, on (ARGYROLEPIA.) thistles.

1852 Atricapit-The Black ana Tortrix & Stephens' Cat. Tortr. p. 80 Near Bristol, and at Charlton, in Eurecilia. July. Inseveral cabinets.

1853 Dubitana The Doubtful Hübner, Tortr. f. 71, Steph. Near Bristol. In
Tortrix Ill. iv. 183, not of this several collecwork, f. 1138. tions.
(Eupecilia.)

Tortrix

Zeller? Isis. teste H. Taken on the

Doubleday List, p. 26, coast near

Steph. Cat. Tortr. p. 81. Dover, &c. in

(Eupecilia.)

July, and near

Gravesend.

1855 Affinit- The Allied Mar-Douglas in Zoologist, vi. p. At St. Osyth's, in ana\* bled Tortrix 1268, f. 7, Steph. Cat. July; and in Tortr. p. 82. several cabinets.

1856 Veitisana† The Isle of Westw. and H. Brit. M. ii. Taken at Ryde, by
WightTortrix pl. 100, f. 15, Steph. Cat. Mr. S. Stevens,
and at Gravesend. Doublebrooded; in
May and July.

This is probably a variety, or the other sex, of the next Species.

<sup>†</sup> This is most probably a variety, or the other sex, of Affinitana.

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Specific names.

Engl. names.

Synonyms and new genera.

1857 Notulana The Clouded
ObliqueDobliqueDarred
Synonyms and new genera.

Habitat, and when found.

Zeller? H. Doubl. List, p. In Mr. Stainton's
27, Steph. Cat. Tortr. p. collection.

Barred
S2.

Tortrix
(Eurecilia.)

1858 Flavicili- The Yellowana fringed Steph. Cat. Tortr. p. 82. Sanderstead, Tortrix (Eupecilia.) and near Deal, in May: rare.

1859 Ruficili- The Red-fringed Haworth, L. B. 402, Steph. Near Edinburgh and Tortrix Ill. iv. 186, (not our fig. and in the 1144, which Subroseana.) South of Eng-Ciliella, Hb.? Tin. f. 180. land. In Rubellana, Hb.? To. f. various cabinets.

(Eupecilia.)

1860 Flagellana The Short- H. Schæff. S. To. t. 14, f. 95. Near London and barred Yellow Francillana, var. Steph. Ill. Yaxley Fen,
Tortrix 4189. Hants, in June.
Dilucidana, St. Cat. Tortr.
p. 84.
(Lozopera.)

1861 Brachy- The Short- Treit. E. S. ix. 2, 238, Taken at Yardactylus winged Plume Zeller Isis, 1841, 856, mouth, in July.

Staint. Cat. Micr. Brit. J. J. Weir,

Mus. p. 179. Esq.

(Pterophorus.)

Plume

Zeller, Isis, 1839, p. 277, Taken in the

Isis, 1841, 866, Staint. Fens of CamCat. Micr. Lep. Brit. bridgeshire, in
Mus. p. 179.

(Pterophorus.)

July. Invarious collections.

THE RESERVE THE PARTY OF THE PA .

\* The Generic names in the third column of the text of this work as published by Mr. Stephens in his "Illustrations," have been adopted in this Index; the names, however, both generic and specific, of the Species added in the Second Edition, are adopted from Mr. Stephens' Lists of the British Museum Collections.

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