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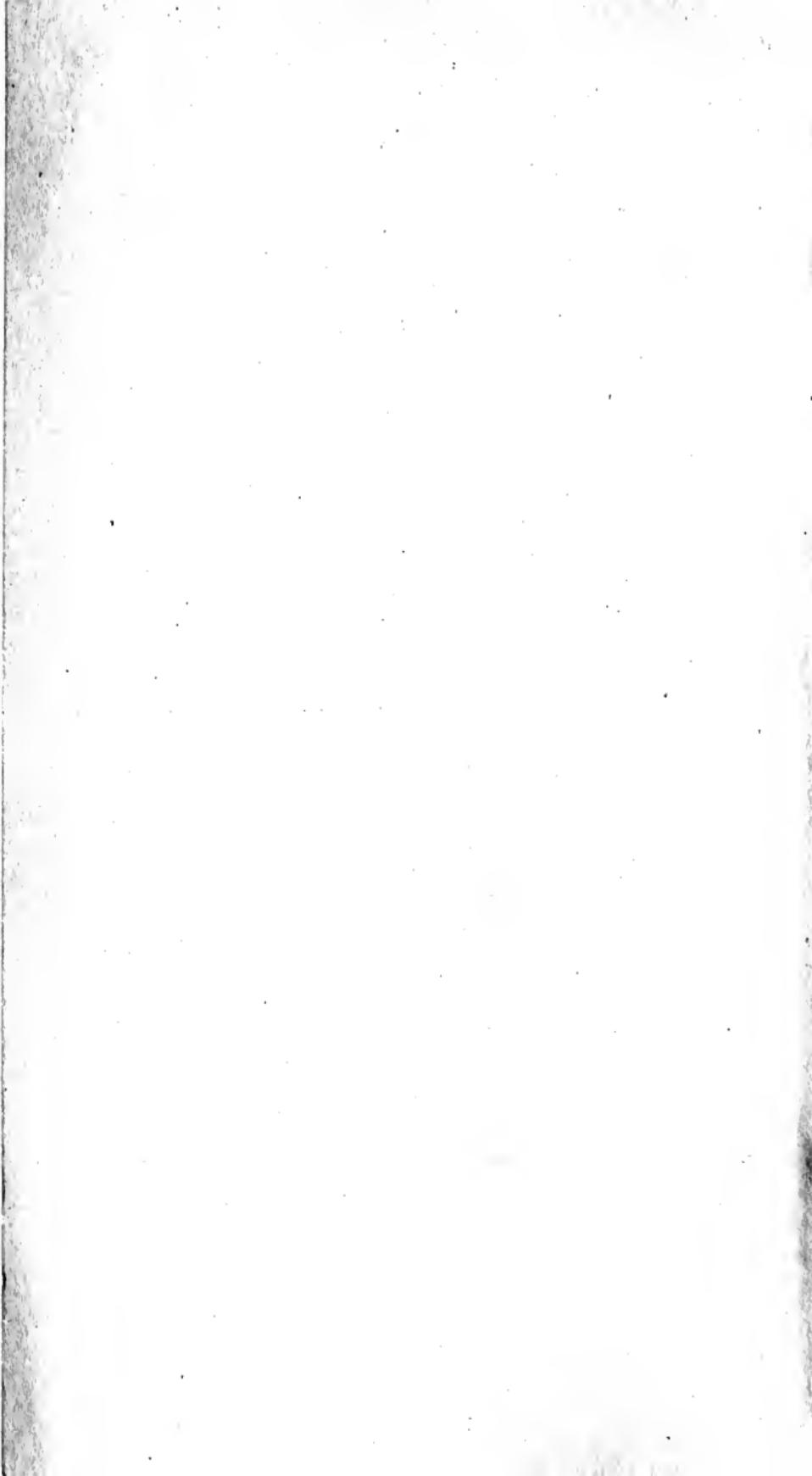
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L I S T  
OF THE SPECIMENS OF

B R I T I S H   A N I M A L S

IN

THE COLLECTION

OF THE

B R I T I S H   M U S E U M. -

PART XV.  
NOMENCLATURE OF DIPTERA. I.

REV. INS.  
LONDON: U.S. NATL. MUS.

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1853.

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W.A.C.

## INTRODUCTION.

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THE principal object of the present Nomenclature has been to give a complete list of the species of the DIPTEROUS INSECTS that have been recorded as found in the British Islands, with their principal Synonyms.

It is intended for the following purposes:—

As a Complete List of the species at present known as inhabiting the British Islands.

As Labels for the Cabinet, for which purpose it has been printed in a peculiar type and only on one side of the paper.

The Collection contains most of the species in the list, and it consists of the type specimens described by Dr. LEACH, Mr. JAMES FRANCIS STEPHENS, Mr. CURTIS, and Mr. FRANCIS WALKER.

The Nomenclature has been prepared by Mr. ADAM WHITE from Mr. WALKER'S two volumes on the British Diptera in the "Insecta Britannica."

The remainder of the Diptera, containing the NEMOCERA, will soon be published.

JOHN EDWARD GRAY.

December, 1853.



# NOMENCLATOR

OF

## BRITISH DIPTERA.

STRATIOMIDÆ <i>Westw.</i>		3 STRATIOMYS <i>Geoffr.</i>
1 BERIS <i>Latr.</i>		1 longicornis <i>Scop.</i>
1 clavipes <i>L.</i>		strigata <i>Fabr.</i>
nigra <i>Geoffr.</i>		villosa <i>Meig.</i>
2 vallata <i>Forst.</i>		nubeculosa <i>Meig.</i>
nigritarsis <i>Latr.</i>		thoracica <i>Fabr.</i>
clavipes <i>Meig.</i>		2 Chamæleon <i>Deg.</i>
3 chalybeata <i>Forst.</i>		potamida <i>Meig.</i>
sexdentata <i>Fabr.</i>		3 furcata <i>Fabr.</i>
obscura <i>Meig.</i> ?		chamæleon <i>L.</i>
flavipes <i>Macq.</i>		panthaleon <i>Fall.</i>
atra <i>Meig.</i>		4 riparia <i>Meig.</i>
4 fuscipes <i>Meig.</i>		strigata <i>Meig.</i>
nigra <i>Meig.</i>		5 microleon <i>Fabr.</i>
5 Morrisii <i>Dale.</i>		6 argentata <i>Fabr.</i>
pallipes <i>Loew.</i>		7 connexa <i>Walk.</i>
6 geniculata <i>Hal.</i>		8 ornata <i>Meig.</i>
?	ACTINA <i>Curt.</i>	9 tigrina <i>Fabr.</i>
1 tibialis <i>Meig.</i>		nigrita <i>Fall.</i>
		10 hydropota <i>Meig.</i>





- 11 *hydrodromia* *Meig.*  
 12 *hydroleon* *L.*  
 13 *viridula* *Fabr.*  
   *canina* *Panz.*  
   *marginata* *Fabr.*  
   *dentata* *Meig.*  
 14 *subvittata* *Meig.*
- 2 *pantherinus* *L.*  
   *marginatus* *Fabr.*  
   *uliginosus* *Meig.*  
   *muticus* *Schr.*  
   *marginellus* *Gm.*  
 3 *brevirostris* *Meg.*  
 4 *nigrinus* *Fall.*  
   *nigritus* *Panz.*
- 4 **OXYCERA** *Meig.*  
 1 *rara* *Scop.*  
   *hypoleon* *Meig.*  
   *pulchella* *Meig.*
- 2 *Fallenii* *Stæg.*  
   *hypoleon* *Zett.*
- 3 *dives* *Loew.*  
   *hypoleon* *Schr.*
- 4 *trilineata* *L.*
- 5 *pardalina* *Meig.*
- 6 *formosa* *Wied.*
- 7 *muscaria* *Fabr.*  
   *pygmæa* *Fall.*  
   *affinis* *Dale.*
- 8 *Morrisii* *Curt.*
- 9 *terminata* *Meg.*
- 10 *analisis* *Meg.*
- 11 *longicornis* *Hal.*
- 5 **CLITELLARIA** *Meig.*  
 1 *ephippium* *Fabr.*  
   *Inda* *Schr.*  
   *thoracicum* *Latr.*
- 6 **NEMOTELUS** *Geoffr.*  
 1 *uliginosus* *L.*  
   *muticus* *Fabr.*  
   *bifasciatus* *Meig.*
- 7 **PACHYGASTER** *Meig.*  
 1 *ater* *Fabr.*  
   *pachygaster* *Fall.*
- 2 *Leachii* *Curt.*  
   *pallipennis* *Macq.*
- 8 **CHYSOMYIA** *Macq.*  
 1 *formosa* *Schrank.*  
   *cupraria* *Scop.*  
   *flavo-geniculata* *Deg.*  
   *aurata* *Fabr.*  
   *xanthoptera* *Meig.*
- 2 *politana* *L.*  
   *aurata* *Deg.*  
   *splendens* *Meig.*  
   *cyanea* *Fabr.*
- 3 *pallipes* *Meig.*  
   *politana* var. *Fall.*
- 4 *flavicornis* *Meig.*  
   *polita* var. *Zett.*  
   *pallipes* var. *Zett.*
- 5 *cyaneiventris* *Zett.*
- 9 **SARGUS** *Fabr.*  
 1 *cuprarius* *L.*  
   *violaceus* *Scop.*  
   *cupreus* *Geoffr.*  
   *politana* *Schrank?*

- |                             |                            |
|-----------------------------|----------------------------|
| 2 <i>nubeculosus</i> Zett.  | 13 <i>rusticus</i> L.      |
| 3 <i>iridatus</i> Scop.     | 14 <i>alpinus</i> Schr.    |
| <i>cuprarius</i> L. Coll.   | <i>rusticus</i> Schr.      |
| <i>infuscatus</i> Hoffm.    | <i>fulvus</i> Meig.        |
| <i>auratus</i> Meig.        |                            |
| 4 <i>flavipes</i> Fall.     | 13 HÆMATOPOTA Meig.        |
| 5 <i>bipunctatus</i> Scop.  | 1 <i>pluvialis</i> L.      |
| <i>Reaumuri</i> Fabr.       | <i>hyetomantis</i> Schr.   |
|                             | <i>equorum</i> Fabr.       |
|                             | <i>tenuicornis</i> Macq.   |
|                             | <i>italica</i> Meig.       |
|                             | <i>longicornis</i> Macq.   |
|                             | <i>grandis</i> Meg.        |
| XYLOPHAGIDÆ Walk.           |                            |
| 10 XYLOPHAGUS Macq.         | 14 CHrysops Meig.          |
| 1 <i>ater</i> Fabr.         | 1 <i>cæcutiens</i> L.      |
| <i>subulata</i> Panz.       | <i>lugubris</i> L.         |
|                             | <i>viduatus</i> Fabr.      |
| 11 SUBULA Meg.              | 2 <i>relictus</i> Hoffm.   |
| 1 <i>maculata</i> Fabr.     | <i>viduatus</i> Meig.      |
| 2 <i>varia</i> Meg.         | <i>cæcutiens</i> Panz.     |
| TABANIDÆ Leach.             |                            |
| 12 TABANUS L.               | ACROCERIDÆ Leach.          |
| 1 <i>Bovinus</i> L.         | 15 ACROCERA Meig.          |
| 2 <i>autumnalis</i> L.      | 1 <i>globulus</i> Panz.    |
| 3 <i>anthracinus</i> Hoffm. | 2 <i>albipes</i> Meig.     |
| 4 <i>glaucopis</i> Meig.    | <i>globulus</i> var. Fall. |
| 5 <i>bromius</i> L.         |                            |
| <i>maculatus</i> Deg.       |                            |
| 6 <i>atricornis</i> Meig.   | 16 HENOPS Ill.             |
| 7 <i>glaucus</i> Meg.       | 1 <i>gibbosus</i> L.       |
| 8 <i>tropicus</i> L.        | <i>leucomelas</i> Meig.    |
| 9 <i>luridus</i> Fall.      | <i>marginatus</i> Meig.    |
| 10 <i>signatus</i> Wied.    | <i>limbatus</i> Meig.      |
| 11 <i>austriacus</i> Fabr.  |                            |
| <i>micans</i> Meig.         |                            |
| 12 <i>cordiger</i> Wied.    |                            |





## ASILIDÆ.

## ASILIDÆ Leach.

## 17 LAPHRIA Meig.

- 1 marginata *L.*  
nigra *Meig.*  
fulgida *Meig.*?

18 ASILUS *L.*

- 1 cristatus *Hoffm.*  
2 rufibarbis *Meig.*  
3 basalis *Loew.*  
4 forcipatus *L.*  
cinereus *Deg.*  
forcipula *Zell?*  
5 fimbriatus *Meig.*  
pilipes *Meig.*  
colubrinus *Hoffm.*?

- 6 obscurus *Meig.*  
gonatistes *Zell?*

- 7 rusticus *Meig.*  
genualis *Zett.*

- 8 atricapillus *Fall.*  
opacus *Meig.*  
calceatus *Meig.*  
bicornis *Zell.*  
subulatus *Loew.*  
rufimanus *Meig.*?  
plebeius *Meig.*?

- 9 cingulatus *Fabr.*  
annulatus *Macq.*

- 10 æstivus *Schr.*  
niger *Deg.*?  
tibialis *Fall.*  
tabidus *Meig.*?  
cyanurus *Loew.*

- 11 germanicus *L.*

tibialis *Fabr.*

- 12 crabroniformis *L.*

- 13 varipes *Meig.*

- 14 albiceps *Meig.*

19 DASYPOGON *Meig.*

- 1 punctatus *Fabr.*  
diadema *Fabr.*  
nervosus *Panz.*  
2 brevirostris *Meig.*  
armillatus *Fall.*  
longitarsis *Fall.*

20 DIOCTRIA *Meig.*

- 1 œlandica *L.*  
2 cothurnata *Meig.*  
Meigenii *Shuck.*  
3 rufipes *Deg.*  
frontalis *Meig.*  
flavipes var. *Fall.*  
4 flavipes *Meig.*  
hyalipennis *Fabr.*  
varipes *Meig.*  
frontalis *Meig.*  
rufipes *Zell.*  
5 fuscipennis *Fall.*  
atricapilla *Meig.*  
atrata *Meig.*  
nigripes *Meig.*  
Fallenii *Meig.*  
rufimana *Loew.*  
geniculata *Meig.*  
fuscipes *Meig.*  
6 Reinhardi *Wied.*  
7 Baumhaueri *Meig.*

## 21 LEPTOGASTER Meig.

- 1 *cylindricus* *Deg.*  
 lividus *Geoffr.*?  
 tipuloides *Fabr.*  
 fuscus *Meig.*

## LEPTIDÆ Westw.

## 22 LEPTIS Fabr.

- 1 *scolopacea* *L.*  
 2 *tringaria* *L.*  
     *scolopacea* var. *Deg.*  
 3 *vanellus* *Fabr.*  
 4 *notata* *Gürtl.*  
     Heyshami *Curt.*  
 5 *strigosa* *Meig.*  
 6 *lineola* *Fabr.*  
     *albifrons* *Meig.*  
 7 *inutilis* *Walk.*

## 23 CHRYSOPILA Macq.

- 1 *holosericea* *Scop.*  
     *aurata* *Fabr.*  
     *atrata* ♂ *Fabr.*  
     *tomentosa* ♀ *Fabr.*  
     *cingulata* *Donov.*  
 2 *aurea* *Meig.*  
     *diadema* *Fabr.*  
     *longipes* *Geoffr.*  
     *tipuliformis* *Schr.*

## 24 AATHERIX Meig.

- 1 *Ibis* *Fabr.*  
     *maculata* *Meig.*  
     *Titanus* ♀ *Fabr.*  
 2 *marginata* *Fabr.*  
 3 *crassicornis* *Hoffm.*  
     *griseola* *Walk.*

## 25 PTIOLINA Stæg.

- 1 *melæna* *Hoffm.*  
 2 *immaculata* *Fabr.*

## 26 SPANIA Meig.

- 1 *nigra* *Meig.*  
     *Fallenii* *Hal.*

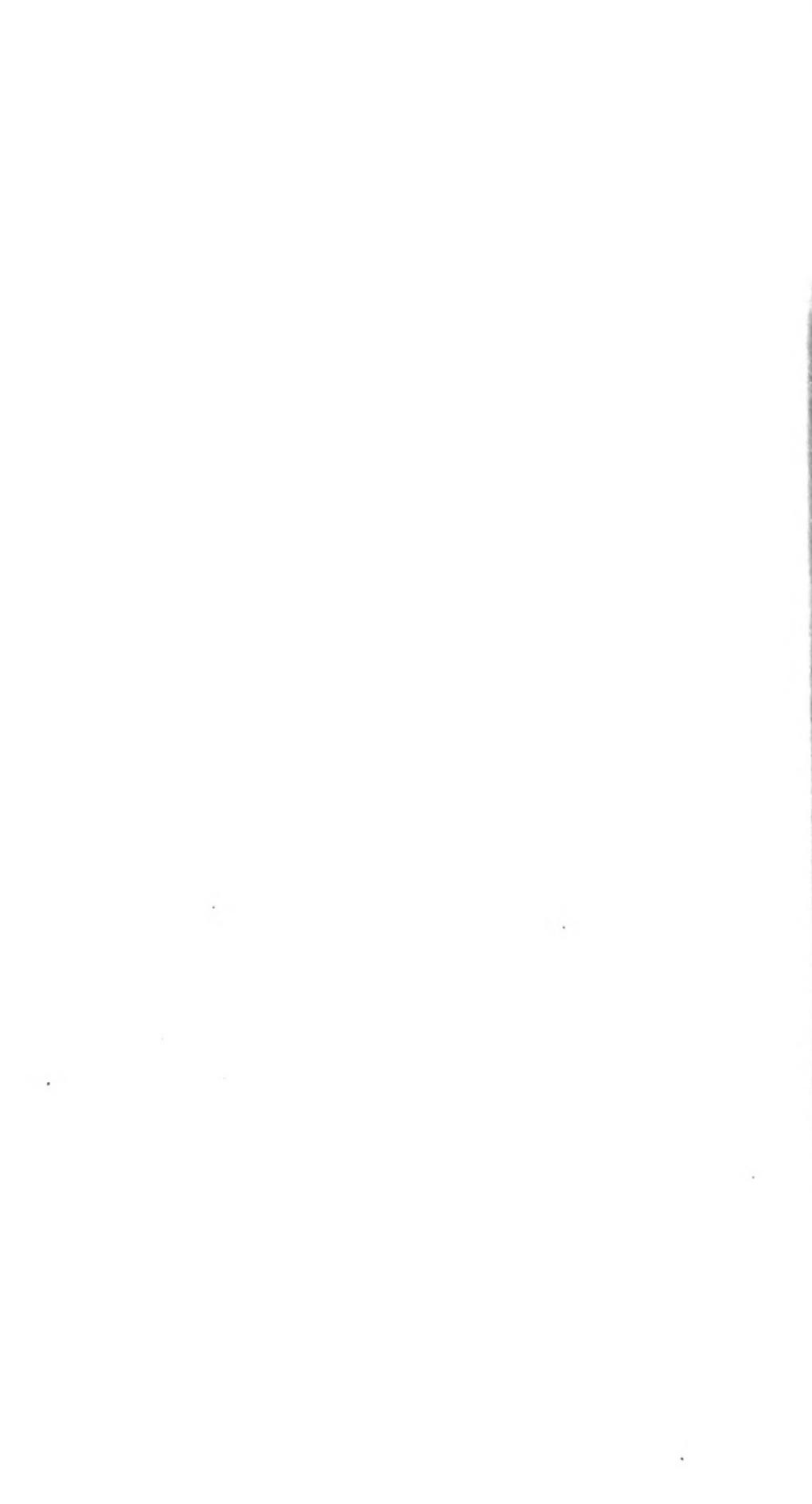
## BOMBYLIDÆ Walk.

## 27 THEREVA Latr.

- 1 *bipunctata* *Meig.*  
 2 *fulva* *Meig.*  
 3 *cincta* *Meig.*  
 4 *funebris* *Meig.*  
     *lugubris* *Meig.*  
 5 *plebeia* *L.*  
     *fasciata* *Deg.*  
     *strigata* *Fabr.*  
     *rustica* *Fall.*  
 6 *annulata* *Fabr.*  
     *anilis* *Fabr.*

## 28 ANTHRAX Meig.

- 1 *Jocchus* *Fabr.*  
     *Pandora* *Fabr.*  
     *Megæra* *Hoffm.*  
     *italica* *Rossi.*  
     *picta* *Wied.*  
 2 *fenestrata* *Walk.*  
     *morio* *L.*  
     *maura* *Herbst.*  
     *ornata* *Curt.*  
 3 *hottentotta* *L.*  
     *circumdata* *Hoffm.*  
     *cingulata* *Ahr.*  
 4 *cingulata* *Meig.*





## 29 LOMATIA Meig.

- 1 Belzebul *Fabr.*  
2 *lateralis* *Meig.*  
Belzebul *Panz.*

## 30 BOMBYLIUS L.

- 1 *major* *L.*  
variegatus *Deg.*  
sinuatus *Mik.*  
vicinus *Macq.*  
2 *medius* *L.*  
discolor *Mik.*  
concolor *Mik.*  
3 *ctenopterus* *Mik.*  
minor *Meig.* ?  
venosus *Mik.* ?  
4 *minor* *L.*

## 31 PHTHIRIA Meig.

- 1 *gibbosa* *Oliv.*  
pulicaria *Mik.*  
nigra *Meig.*  
pygmæa *Fabr.*  
campestris *Fall.*

## SCENOPINIDÆ Curt.

## 32 SCENOPINUS Latr.

- 1 *fenestralis* *L.*  
spoliata *Schr.*  
sulcicollis *Meg.*  
vitripennis *Meig.*  
senilis *Fabr.*  
domesticus *Meig.*

2 *fasciatus* *Scop.*

- niger *Deg.*  
rugosus *Fabr.*  
tarsatus *Panz.*  
ater *Fall.*  
nigripes *Meg.*

## EMPIDÆ Leach.

## 33 EMPIS L.

- 1 *tessellata* *Fabr.*  
livida *Fabr.*  
2 *borealis* *L.*  
3 *livida* *L.*  
lineata *Fabr.*  
4 *opaca* *Fabr.*  
rufipes *Fabr.*  
5 *unicolor* *Brullé* ?  
6 *lucida* *Zett.*  
7 *brunnipennis* *Meig.*  
8 *Bistortæ* *Meig.*  
9 *chioptera* *Fall.*  
crassipes *Schr.*  
10 *decora* *Meig.*  
11 *pennipes* *L.*  
pennata *Schr.*  
ciliata *Meig.*  
longirostris *Meig.*

12 *pennaria* *Fall.*

- 13 *vernalis* *Meig.*  
14 *lepidopus* *Meig.*  
15 *albinervis* *Meig.*  
16 *leucoptera* *Meig.*  
17 *vitripennis* *Meig.* ?  
18 *pilipes* *Meig.*  
19 *nigritarsis* *Meig.*  
20 *stercorea* *L.*

- 21 *ignota* Meig.  
    *punctata* Fall.  
    *dorsalis* Curt. ?
- 22 *trigramma* Hoffm.  
    *punctata* var.  $\gamma$ . Fall.
- 23 *testacea* Fabr.  
    *scutellata* Curt. ?
- 24 *lutea* Meig.  
    *ochracea* Curt. ?
- 25 *femorata* Fabr.  
    *ruralis* Meig.  
    *Scotica* Curt.
- 34 **HILARA** Meig.  
1 *cilipes* Meig.  
2 *matrona* Hal.  
    *spinipes* Zett.
- 3 *maura* Fabr.  
    *globulipes* Hoffm.
- 4 *chorica* Fall.
- 5 *clypeata* Meig.
- 6 *nigrina* Fall.
- 7 *manicata* Meig.
- 8 *pilosa* Zett.  
    *interstincta* Meig.  
    *senilis* Panz. ?
- 9 *interstincta* Fall.
- 10 *fuscipes* Fabr.  
    *plumbea* Fabr.  
    *albida* Meig.
- 11 *pruinosa* Meg.
- 12 *quadrivittata* Wied.  
    *intermedia* v. *minor* Fall.
- 13 *lurida* Fall.
- 14 *littorea* Fall.  
    *univittata* Meig.
- 15 *tenella* Fall.
- 16 *nana* Macq.
- 17 *recedens* Walk.
- 18 *rufipes* Macq.
- 19 *thoracica* Macq.
- 20 *obscura* Meig.
- 35 **RAGAS** Walk.  
1 *unica* Walk.
- 36 **BRACHYSTOMA** Meig.  
1 *longicornis* Meig.
- 37 **ARDOPTERA** Macq.  
1 *irrorata* Fall.  
2 *guttata* Hal.  
    *irrorata* Meig.  
    *exoleta* var. Hal.
- 38 **HELEODROMIA** Hal.  
1 *stagnalis* Hal.  
    *Westermannii* Zett.
- 2 *Zetterstedti* Fall.  
    *bipunctata* Hal.
- 3 *fontinalis* Hal.  
    *Wesmæli* Macq.
- 4 *unicolor* Curt.  
    *Robertii* Macq.  
    *Bohemanni* Zett.
- 39 **WIEDEMANNIA** Zett.  
1 *bistigma* Curt.  
    *borealis* var. Zett.  
    *juvenilis* Zett. ?
- 2 *lotæ* Hal.
- 40 **SCIODROMIA** Hal.  
1 *immaculata* Hal.  
    *fuscipennis* Roser.  
    *rostrata* Zett.

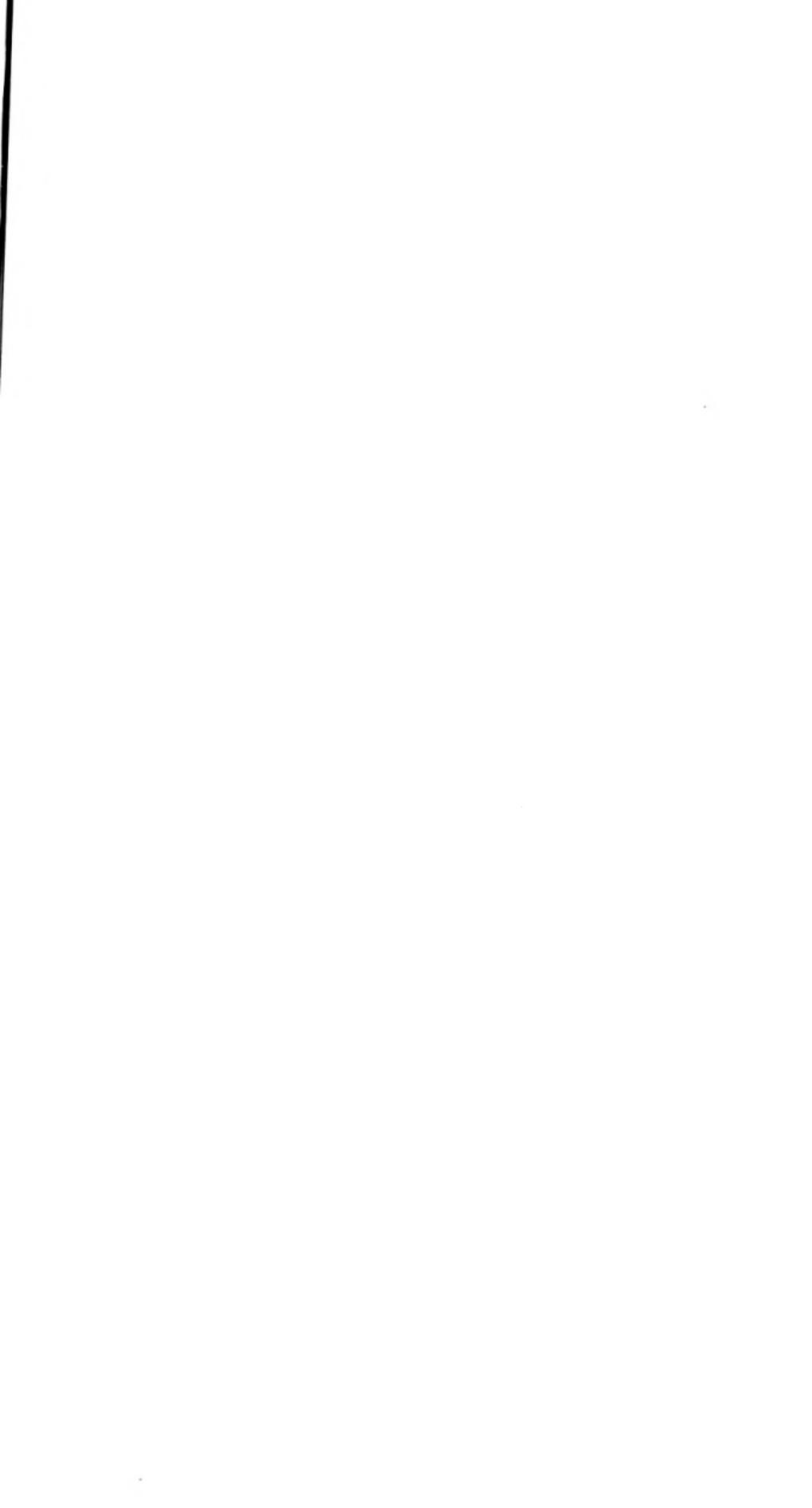




- 41 **RHAMPHOMYIA Hoffm.**
- 1 *nigripes* *Fabr.*  
    *crassirostris* *Fall.*
  - 2 *sulcata* *Meig.*
  - 3 *spinipes* *Fall.*  
    *carbonaria* *Hoffm.*
  - 4 *cinerascens* *Meig.*
  - 5 *cæsia* *Hoffm.*
  - 6 *variabilis* *Fall.*
  - 7 *longipes* *Meig.*
  - 8 *æthiops* *Zett.?*
  - 9 *pennata* *Macq.*
  - 10 *flava* *Fall.*
- 42 **EUTHYNEURA Macq.**
- 1 *myrtilli* *Macq.*
  - 2 *myricæ* *Hal.*
- 43 **ŒDALEA Meig.**
- 1 *stigmatella* *Zett.*
  - 2 *minuta* *Fall.*
- 44 **MICROPHORUS Macq.**
- 1 *flavipes* *Meig.*
  - 2 *clavipes* *Meig.*  
    *minutus* p. *Zett.*
  - 3 *velutinus* *Macq.*
  - 4 *crassipes* *Macq.*  
    *anomala* *Meig.*  
    *tarsella* *Zett.*
  - 5 *fuscipes* *Zett.*
  - 6 *pusillus* *Macq.*
  - 7 *minutus* *Meig.*  
    *elongatus* *Hal.*
- 45 **CYRTOMA Meig.**
- 1 *spuria* *Fall.*
  - atra *Meig.*
- 2 *nigra* *Meig.*
- 3 *melæna* *Hal.*
- 46 **LEPTOPEZA Macq.**
- 1 *ruficollis* *Meig.*  
    *glabricula* β. *Fall.*
  - 2 *flavipes* *Meg.*
- 47 **OXYDROMIA Hoffm.**
- 1 *glabricula* *Fall.*  
    *nigripennis* *Fabr.*
  - 2 *scutellata* *Meig.*
  - 3 *rufipes* *Meig.*
- 48 **HYBOS Fabr.**
- 1 *grossipes* *L.*  
    *funebris* *Fabr.*  
    *culiciformis* *Fabr.*  
    *clavipes* *Fabr.*  
    *pilipes* *Curt.*
  - 2 *vitripennis* *Meig.*  
    *funebris* var. *Fall.*
  - 3 *femoratus* *Müller.*  
    *flavipes* *Fabr.*
  - 4 *fumipennis* *Meig.*
- 49 **PLATYPALPUS Macq.**
- 1 *flavipes* *Fabr.*  
    *vulgaris* *Meig.*
  - 2 *maculipes* *Meig.*
  - 3 *agilis* *Meig.*
  - 4 *bicolor* *Fabr.*  
    *flavipes* *Fall.*
  - 5 *pallidiventris* *Meig.*  
    *flavipes* v. *minor* *Fall.*
  - 6 *albicornis* *Zett.*
  - 7 *cursitans* *Fabr.*
  - 8 *calceatus* *Meig.*  
    *flavipes* γ. *Fall.*

- 9 *ecalceatus* Zett.  
 10 *articulatus* Macq.  
 11 *candicans* Fall.  
     *fasciata* Meig. ?  
 12 *fulvipes* Meg.  
 13 *infuscatus* Macq.  
 14 *varius* Walk.  
 15 *fascipes* Meig.  
 16 *fasciatus* Meig.  
 17 *laticinctus* Walk.  
 18 *dichroa* Meig.  
 19 *divisus* Walk.  
 20 *commiles* Walk.  
 21 *compungens* Walk.  
 22 *robustus* Walk.  
 23 *ciliaris* Fall.  
 24 *mundus* Walk.  
 25 *luteus* Macq.  
 26 *glaber* Meig.  
 27 *pectoralis* Fall.  
     *gilvipes* Meig.  
 28 *stramineipes* Zett.  
     *pectoralis* Meig.  
 29 *flavipennis* Walk.  
 30 *pulchellus* Walk.  
 31 *formalis* Walk.  
 32 *annulatus* Fall.  
 33 *minutus* Meig.  
     *annulatus* β. Fall.  
 34 *castanipes* Meig. ?  
 35 *exiguus* Meig. ?  
 36 *dubius* Walk.  
 37 *pallipes* Fall.  
 38 *comptus* Walk.  
     *stigmatellus* Zett.  
     *pallipes* α. Zett.  
 39 *nigritarsis* Fall.  
 40 *dissimilis* Fall.  
 41 *longicornis* Meig.  
 50 **ELAPHROPEZA** Macq.  
     1 *ephippiata* Fall.  
 51 **DRAPETIS** Meig.  
     1 *aterrima* Hal.  
     2 *nigra* Meig.  
     3 *exilis* Meg.  
     4 *assimilis* Fall.  
         *flavipes* Macq.  
         *exilis* v. Meig.  
         *minima* Meig.  
     5 *graminum* Fall.  
     6 *lunata* Hal.  
         *graminum* β. Fall.  
 52 **CHERSODROMIA** Hal.  
     1 *hirta* Walk.  
     2 *cursitans* Zett.  
     3 *incana* Hal.  
     4 *arenaria* Hal.  
         *brevipennis* Zett.  
     5 *speculifera* Hal.  
 53 **TACHYDROMIA** Macq.  
     1 *arrogans* L.  
     2 *cimicoides* Fabr. ?  
         *umbrarum* Hal.  
         *albitarsis* Stæg.  
     3 *connexa* Meig.  
         *cimicoides* Meig.  
     4 *morio* Zett.  
     5 *fuscipennis* Fall.  
     6 *nervosa* Meig.





## 54 PHYLLODROMIA Zett.

- 1 melanocephala Fabr.  
mantispa Panz.  
obsecratoria Walk.

## 2 obscurella Fall.

- appendiculata Macq.  
plebeja Meig.  
3 fulvicaudis Curt.

## 55 HEMERODROMIA Hoffm. 58 DOLICHOPUS Latr.

- 1 præcatoria Fall.  
monostigma Meig.  
2 monostigma Hoffm.  
3 flavella Zett.  
præcatoria Meig.  
melanocephala Hal.  
4 unilineata Zett.  
oratoria Meig.  
5 albicornis Hoffm.  
raptoria Fall.  
6 oratoria Fall.

- 1 atratus Meig.  
2 picipes Meig.  
3 fulgidus Fall.  
campestris Meig.  
4 planitarsis Fall.  
5 melanopus Meig.  
6 nigripes Fall.  
melanopus Stan.  
7 fastuosus Hal.  
picipes Stan.  
plebejus Zett.  
8 rupestris Hal.  
festinans Zett.  
fuscimanus Zett.

## DOLICHOPIDÆ Leach.

## 56 PSILOPUS Meig.

- 1 platypterus Fabr.  
tipularius Fall.  
2 Wiedemannii Fall.  
3 obscurus Meig.  
4 longulus Fall.  
5 lugens Meig.  
6 contristans Wied.  
regalis Meig.

- 9 æneus Deg.  
ungulatus L. ?  
chalybeus Meig. var.  
nigricornis Meig. var.

10 brevipennis Meig.  
plumitarsis var. Fall.  
ungulatus L. ?11 equestris Hal.  
cinctus Stæg.  
Stægeri Zett.

- 12 atripes Meig.  
13 phæopus Hal.  
brachycerus Zett. ?  
14 vitripennis Meig.  
tibiellus Zett.

## 57 SYBISTROMA Meig.

- 1 discipes Ahr.  
patellata Fall.  
patellipes Meig.  
ventralis Zett. ?

- 15 *urbanus* *Meig.*  
 16 *plumipes* *Scop.*  
     *pennitarsis* *Fall.*  
     *Wahlbergi* *Zett.* var.  
 17 *pennatus* *Meig.*  
     *signatus* *Meig.*  
     *popularis* var. *Fall.*  
 18 *popularis* *Wied.*  
     *ungulatus* *Fabr.*  
 19 *claviger* *Stan.*  
 20 *discifer* *Stan.*  
     *patellatus* *Meig.*  
     *confusus* *Zett.*  
 21 *confusus* *Zett.*  
     *patellatus* *Stan.*  
 22 *longicornis* *Stan.*  
     *acuticornis* *Fall.*  
 23 *acuticornis* *Wied.*  
     *ruralis* *Meig.*  
 24 *linearis* *Meig.*  
     *parvulus* *Zett.*  
 25 *simplex* *Meig.*  
     *thalassinus* *Hal.*  
 26 *lineatocornis* *Zett.*  
 27 *sabinus* *Hal.*  
     *pictus* *Stæg.*  
 28 *nubilus* *Meig.*  
     *inquinatus* *Hal.*  
     *pallipes* *Macq.* var.  
     *actæus* *Hal.* var.  
 29 *clavipes* *Hal.*  
     *vitripennis* *Stæg.*  
     *trochanteratus* *Zett.*  
     *fuscipes* *Hal.*  
 30 *punctum* *Meig.*  
     *signifer* *Hal.*  
 31 *arbustorum* *Stan.*
- 32 *virgultorum* *Hal.*  
 33 *trivialis* *Hal.*  
     *intermedius* *Stæg.*  
 34 *festivus* *Hal.*  
     *Macquarti* *Stæg.*  
     *cilifemoratus* *Zett.*  
 35 *nitidus* *Fall.*  
     *ornatus* *Meig.*  
     *jucundus* *Hal.*  
 36 *griseipennis* *Stan.*  
     *nitidus* *Hal.*  
 37 *diadema* *Hal.*  
     *fraternus* *Stæg.*  
     *Stannii* *Zett.*  
     *bifurcatus* *Macq.* ?  
 38 *latipennis* *Fall.*  
 39 *insignis* *Stan.*  
 40 *ammobates* *Hal.*  
     *plumipes* *Fall.*  
 41 *consobrinus* *Curt.*  
     *plumipes* *Meig.*  
 42 *notatus* *Stan.*  
     *plumipes* *Hal.*  
     *littoreus* *Hal.*  
 43 *nobilitatus* *L.*  
     *ciliatus* *Müll.*  
     *cupreus* *Geoffr.*  
     *joco* *Harr.*  
     *sericeus* *Geoffr.* ♀  
     *ludicus* *Harr.*  
     *plumicornis* *Meig.*  
 44 *gracilis* *Stan.*  
 45 *germanus* *Wied.*  
 46 *nigriplantis* *Stan.*  
 47 *nigripennis* *Fall.*  
 48 *cupreus* *Fall.*





- 49 *celer* *Meig.*  
    *sarus* *Hal.*
- 50 *aerosus* *Fall.*
- 51 *nanus* *Macq.*  
    *minimus* *Zett.*
- 52 *parvilarumellatus* *Macq.*
- 53 *alutifer* *Hal.*
- 59 ORTHOCHILE *Latr.*  
1 *nigrocærulea* *Latr.*
- 60 HYDROPHORUS *Wahlb.*  
1 *virens* *Scop.*  
    *regius* *Fabr.*  
    *festivus* *Donov.* ♀
- 2 *lacustris* *Scop.*  
    *virens* *Panz.*  
    *formosus* *Hal.*  
    *viridipes* *Macq.*
- 3 *notatus* *Fabr.*  
    *armiger* p. *Fall.*
- 4 *nebulosus* *Fall.*  
    *conspersus* *Hal.*
- 5 *bipunctatus* *Lehm.*  
    *binotatus* p. *Fall.*
- 6 *binotatus* *Zett.*  
    *ungulatus* *L.*
- 7 *balticus* *Meig.*  
    *littoreus* p. *Fall.*
- 8 *præcox* *Lehm.*  
    *viridis* *Meig.*  
    *oceanus* *Macq.*
- 9 *littoreus* *Zett.*  
    *aquaticus* *Meig.*
- 10 *inæqualipes* *Zett.*  
    *præcox* *Meig.*  
    *littoreus* var. *Fall.*

- 61 CAMPsicnemus *Hal.*  
1 *scambus* *Fall.*  
    *clavitibius* *Rose.* .  
    *prodromus* *Meig.*
- 2 *curvipes* *Fall.*  
    *cilitibius* *Roser.*
- 3 *loripes* *Hal.*  
    *femoralis* *Zett.*
- 4 *armatus* *Zett.*  
    *prodromus* *Hal.*
- 5 *pusillus* *Meig.*
- 6 *alpinus* *Hal.*  
    *atomus* *Zett.* ?
- 62 THINOPHILUS *Wahl.*  
1 *flavipalpis* *Zett.*
- 2 *ruficornis* *Hal.*  
    *maculicornis* *Zett.*
- 3 *versutus* *Hal.*
- 63 RHAPHIUM *Zett.*  
1 *flavicolle* *Macq.*  
    *pallidum* *Zett.*
- 2 *cinereum* *Hal.*
- 3 *longicorne* ?  
    *vitripennis* *eig.*
- 4 *fasciatum* *Meig.*
- 5 *caliginosum* *Meig.*  
    *macrocerum* *Hal.*  
    *nemorale* *Meig.* ?  
    *pallitarse* *Macq.*
- 6 *cupreum* *Macq.*  
    *macrocerum* *Curt.*  
    *appendiculatum* *Zett.*
- 7 *macrocerum* *Zett.*  
    *monotrichum* *Loew.*  
    *caliginosum* *Hal.*
- 8 *fissum* *Loew.*

- 9 *brevicornis* *Curt.*  
    *dissectum* *Loew.*
- 10 *nenorium* *Meig.*  
    *nigripes* *Macq.*  
    *laticorne* *Fall.* var.
- 11 *gravipes* *Hal.*
- 12 *antennatum* *Carl.*
- 13 *fulvipes* *Meig.*  
    *rufipes* *Meig.*  
    *consobrinum* *Zett.*
- 14 *elegantulum* *Meig.*  
    *Wilsoni* *Curt.*
- 15 *crassipes* *Meig.*
- 16 *commune* *Meig.*  
    *spinicoxum* *Loew.*
- 17 *fascipes* *Meig.*  
    *latipes* *Macq.*  
    *insulsum* *Hal.*
- 18 *denticulatum* *Zett.*  
    *biseriatum* *Loew.*
- 19 *Zelleri* *Loew.*
- 20 *pallipes* *Fabr.*  
    *hamatum* *Zett.*
- 21 *monilis* *ul.*
- 22 *pumilus* *Meig.*  
    *longiseta* *Zett.*
- 23 *tarsatum* *Fall.*  
    *palmipes* *Meig.*
- 64 **MACHÆRIUM** *Hal.*
- 1 *maritimum* *Hal.*
- 65 **ARGYRA** *Macq.*
- 1 *coafinis* *Zett.*
- 2 *diaphana* *Fabr.*  
    *pellucens* *Fall.*  
    *hirtipes* *Curt.*  
    *versicolor* *Meig.* ♀
- 3 *leucocephala* *Meig.*  
    *fulgens* *Hal.*
- 4 *argentata* *Macq.*  
    *argyrea* *Meig.*
- 5 *argentina* *Meig.*  
    *semiargentella* *Donov.*
- 6 *vestita* *Wied.*
- 7 *elongata* *Zett.*
- 66 **PORPHYROPS** *Meig.*
- 1 *pallidus* *Fall.*
- 2 *suturalis* *Fall.*
- 3 *Erichsonii* *Zett.*  
    *quadrifasciatus* p. *Fall.*
- 4 *quadrifasciatus* *Fabr.*  
    *fasciatus* *Dum.*
- 5 *aulicus* *Meig.*  
    *vividus* *Meig.*
- 6 *bicolorellus* *Zett.*
- 7 *tenellus* *Wied.*  
    *flavellus* *Zett.*
- 8 *ornatus* *Hal.*  
    *tenellus* p. *Fall.*
- 9 *flaviventris* *Meig.*  
    *bifasciellus* *Zett.* ?
- 10 *pulicarius* *Fall.*  
    *annulipes* *Meig.*  
    *pygmæus* *Macq.*  
    *cinerellus* *Zett.*
- 11 *cirripes* *Hal.*
- 12 *spinigerellus* *Zett.*  
    *nigricosta* ? *Roser.*
- 67 **DIAPHORUS** *Meig.*
- 1 *oculatus* *Fall.*  
    *flavocinctus* *Macq.*  
    *tuberculatus* *Meig.* ♀
- 2 *obscurellus* *Zett.*





## 68 CHRYSOTOS Meig.

- 1 *nigripes* *Fabr.*
- gramineus* *Fall.*
- copiosus* *Meig.*
- 2 *læsus* *Wied.*
- 3 *viridulus* *Fall.*
- neglectus* *Wied.*
- 4 *cilipes* *Meig.*
- 5 *molliculus* *Fall.*
- lætus* *Meig.*
- 6 *concinnus* *Zett.*

## 69 MEDETERUS Fisch.

- 1 *diadema* *L.*
- rostratus* *Fabr.*
- 2 *jaculus* *Fall.*
- 3 *truncorum* *Meig.*

## 70 APHROSYLUS Hal.

- 1 *raptor* *Hal.*
- 2 *ferox* *Hal.*

## LONCHOPTERIDÆ Curt.

## 71 LONCHOPTERA Meig.

- 1 *lutea* *Panz.*
- furcata* *Fall.*
- 2 *flavicauda* *Meig.*
- riparia* *Meig.?*
- rivalis* *Meig.?*
- nigrimana* *Meig.?*
- thoracica* *Meig.?*
- 3 *lacustris* *Meig.*
- palustris* *Meig.?*
- 4 *punctum* *Meig.*
- 5 *tristis* *Meig.*

## PLATYPEZIDÆ Walk.

## 72 PLATYPEZA Meig.

- 1 *furcata* *Fall.*
- 2 *boletina* *Fall.*
- 3 *fasciata* *Fabr.*
- 4 *aterrima* *Walk.*
- brunnipennis* *Macq.?*
- 5 *atra* *Fall.*
- 6 *infumata* *Hal.*
- vittata* *Zett.*
- ornata* *Meig.?*
- 7 *picta* *Meig.*
- fasciata* *Fall.*
- fumipennis* *Zett.*
- 8 *dorsalis* *Meig.*
- 9 *holosericea* *Meig.*
- 10 *fumipennis* *Walk.*

## 73 CALLOMYIA Meig.

- 1 *elegans* *Fabr.*
- leptiformis* *Fall.* ♂
- 2 *amoena* *Meig.?*
- leptiformis* var. c. *Fall.*
- 3 *speciosa* *Meig.*
- leptiformis* var. β. *Zett.*
- 4 *leptiformis* *Fall.*
- 5 *antennata* *Zett.*

## 74 PLATYCNEMA Zett.

(Atelestus Walk.)

- 1 *pulicaria* *Fall.*
- sylvicola* *Walk.*

## 75 OPETIA Meig.

- 1 *nigra* *Meig.*
- lonchopteroides* *Hal.* ♀

PIPUNCULIDÆ *Curt.*76 PIPUNCULUS *Latr.*

- 1 *maculatus Walk.*
- lateralis Macq.*
- 2 *sylvaticus Meig.*
- 3 *geniculatus Meig.*
- 4 *flavipes Meig.*
- 5 *pratorum Fall.*
- 6 *campestris Latr.*  
    *cephalotes Bosc.*
- 7 *modestus Hal.*
- 8 *ruralis Meig.*
- 9 *auctus Fall.*

77 CHALARUS *Walk.*

- 1 *holosericeus Meig.*
- 2 *spurius Fall.*  
    *velutinus Macq.*
- 3 *exiguus Hal.*

SYRPHIDÆ *Leach.*78 CERIA *Fabr.*

- 1 *conopsoides L.*
- clavicornis Fabr.*
- vaginicornis Schr.*
- conopseus Panz.*

79 CALLICERA *Meig.*

- 1 *aenea Fabr.*
- amea Rossi.*

80 MICRODON *Meig.*

- 1 *mutabilis L.*
- apiformis Meig.*
- novus Schr.*
- piger Schr.*
- apiarius Fabr.*
- auro-pubescent Latr.*

- 2 *apiformis Deg.*
- mutabilis Gmel.*
- plebeia Schr.*
- conica Panz.*
- micans Meig.?*

81 EUMERUS *Meig.*

- 1 *ornatus Meig.*
- strigatus p. Fall.*
- 2 *ruficornis Meig.*
- 3 *strigatus Fall.*  
    *annulatus Panz.*
- 4 *Selene Meig.*

82 ERISTALIS *Latr.*

- 1 *tenax L.*
- porcina Deg.*
- arbustorum L.*
- apiformis Geoffr.*
- vulgaris Scop.*
- fuscus Scop.*
- campestris Meig.*
- hortorum Meig.*
- 2 *fumipennis Steph.*
- 3 *cryptarum Fabr.*  
    *nubilipennis Curt.*
- arbustorum Panz.?*
- 4 *aeneus Scop.*  
    *punctatus Müll.*
- 5 *sepulcralis L.*  
    *tristis Fabr.*
- 6 *intricarius L.*  
    *bombyliformis Fabr.*
- aureus Panz.*
- 7 *similis Fall.*  
    *pertinax Scop.?*
- 8 *nemorum L.*  
    *arbustorum p. Fall.*





- 9 *arbustorum* *Fabr.*  
horticola var. *Deg.*
- 10 *horticola* *Deg.*  
*flavicinctus* *Fall.*
- 11 *rupium* *Fabr.*  
*piceus* *Fall.*  
*cryptarum* *Panz.*  
*flavicinctus* var.  $\beta$ . *Fall.*
- 12 *fossarum* *Meg.*
- 13 *floreus* *L.*  
*atropos* *Schr.*
- 83 **HELOPHILUS** *Meig.*
- 1 *pendulus* *L.*  
*similis* *Curt.*
- 2 *hybridus* *Loew.*
- 3 *trivittatus* *Fabr.*  
*pendulus* *Rossi.*
- 4 *versicolor* *Fabr.*
- 5 *lineatus* *Fabr.*  
*muscaria* *Fabr.*
- 6 *lunulatus* *Meig.*
- 7 *transfugus* *L.*  
*lineatus* p. *Fall.*  
*Ruddii* *Curt.*
- 84 **MERODON** *Fabr.*
- 1 *clavipes* *Fabr.*  
*curvipes* *Gmel.*  
*gravipes* *Rossi.*
- 85 **TROPIDIA** *Meig.*
- 1 *milesiformis* *Fall.*  
*rufomaculata* *Curt.*
- 86 **SYRITTA** *St. F. & Serv.*
- 1 *pipiens* *L.*
- 87 **XYLOTA** *Macq.*
- 1 *sylvarum* *L.*  
*impigra* *Panz.*
- 2 *lenta* *Meig.*  
*pigra* *Schr.*
- 3 *segnis* *L.*
- 4 *bifasciata* *Meig.*
- 5 *nemorum* *Fabr.*  
*ignava* *Fall.*
- 6 *luteola* *Gmel.*  
*dubia* *Fabr.*  
*lateralis* *Fall.*
- 88 **MILESIA** *Latr.*
- 1 *speciosa* *Fabr.*
- 89 **CRIORHINA** *Hoffm.*
- 1 *ranunculi* *Panz.*
- 2 *berberina* *Fabr.*
- 3 *oxyacanthæ* *Meig.*
- 4 *regula* *Fall.*  
*floccosa* *Meig.*
- 5 *asilica* *Fall.*
- 6 *femorata* *L.*  
*volvulus* *Fabr.*
- 90 **VOLUCELLA** *Geoffr.*
- 1 *inanis* *L.*  
*apivora* *Deg.*  
*trifasciata* *Schr.*  
*micans* *Fabr.*
- 2 *pellucens* *L.*
- 3 *inflata* *Fabr.*  
*dryophila* *Schr.*

- 4 *bombylans* L.  
*plumata* *Deg.*  
*mystacea* L.  
*sonora* *Müll.*  
*plumosa* *Gmel.*  
*apiaria* *Schr.*  
*hæmorrhoidalis* *Zett.*  
*melanopyrrha* *Forst.* var.
- 91 **SERICOMYIA** *Meig.*
- 1 *borealis* *Fall.*  
*lappona* *Deg.*
  - 2 *lappona* L.
  - 3 *superbiens* *Müll.*  
*mussitans* *Fabr.*
- 92 **CHRYSOTOXUM** *Meig.*
- 1 *bicinctum* L.  
*tricinctum* *Rond.*
  - 2 *festivum* L.  
*bipunctatum* *Müll.*  
*arcuatum* *Fabr.*
  - 3 *arcuatum* L.  
*fasciatum* *Müll.*  
*intersectum* *Geoffr.*  
*vespiforme* *Fabr.*  
*alternatum* *Schr.* ?  
*fasciolatum* *Meig.* ♀  
*hortense* *Meig.* ♂
  - 4 *octomaculatum* *Curt.*
  - 5 *intermedium* *Meig.*  
*arcuatum* β. *Fall.*
  - 6 *marginatum* *Meig.*  
*arcuatum* *Panz.*  
*fasciolatum* *Fall.*
- 93 **PSARUS** *Latr.*
- 1 *abdominalis* *Fabr.*
- 94 **PARAGUS** *Latr.*
- 1 *bicolor* *Fabr.*  
*melanochrysa* *Gmel.*
  - 2 *arcuatus* *Meig.*
  - 3 *obscurus* *Meg.*  
*sigillatus* *Curt.*
  - 4 *femoratus* *Meg.*
- 95 **PSILOTA** *Meig.*
- 1 *anthracina* *Meig.*
- 96 **PIPIZA** *Fall.*
- 1 *quadrimaculata* *Panz.*
  - 2 *quadriguttata* *Macq.*
  - 3 *noctiluca* L.  
*rosarum* *Panz.*
  - 4 *bimaculata* *Meig.*
  - 5 *notata* *Meig.*
  - 6 *guttata* *Meig.*
  - 7 *vitrea* *Meig.* ?
  - 8 *flavitarsis* *Meig.*
  - 9 *lugubris* *Fabr.*  
*mœsta* *Gmel.*
  - 10 *melancholica* *Meig.*
  - 11 *vitripennis* *Meig.* ?
  - 12 *virens* *Fabr.*  
*campestris* *Fall.*  
*geniculata* *Curt.*
  - 13 *interrupta* *Hal.*
- 97 **ORTHONEURA** *Macq.*
- 1 *elegans* *Wied.*
  - 2 *nobilis* *Fall.*
- 98 **CHRYSOGASTER** *Macq.*
- 1 *splendens* *Meig.*
  - 2 *chalybeata* *Meig.*  
*cupraria* *Meig.* ?
  - 3 *fumipennis* *Steph.*





- 4 *cœmteriorum* *L.*  
solstitialis *Fall.*
- 5 *viduata* *Fall.*
- 6 *metallica* *Fabr.*  
metallina *Fabr.*
- 7 *discicornis* *Meg.*
- 8 *splendida* *Meg.*
- 99 **BRACHYOPA** *Meig.*
- 1 *bicolor* *Fall.*
- 2 *conica* *Panz.*  
dorsata *Zett.?*
- 100 **RHINGIA** *Fabr.*
- 1 *rostrata* *L.*  
campestris *Meig.*
- 101 **CHRYSOCLAMIS** *Rond.*
- 1 *cuprea* *Scop.*  
ruficornis *Fabr.*
- 102 **CHEILOSIA** *Meig.*
- 1 *lucorum* *L.*  
præcincta *Scop.*
- 2 *œstracea* *L.*  
rupestris *Panz.*
- 3 *grossa* *Fall.*
- 4 *chrysocoma* *Meig.*
- 5 *flavipes* *Panz.*
- 6 *means* *Fabr.*
- 7 *chlorus* *Meig.*
- 8 *variabilis* *Panz.*  
atra *Fabr.*  
nigrita *Fabr.*
- 9 *nigrina* *Meig.*
- 10 *albitarsis* *Meig.*
- 11 *mutabilis* *Fall.*
- 12 *scutellata* *Fall.*
- 13 *nigripes* *Meig.*
- 14 *chalybeata* *Meg.*
- 15 *vulpina* *Meig.*
- 16 *funeralis* *Meig.*
- 17 *maculata* *Fall.*
- 103 **SYRPHUS** *Fabr.*
- 1 *alneti* *Fall.*  
glaucus *Panz.*
- 2 *pyrastris* *L.*  
rosæ *Deg.*  
selenitica *Meig.*  
unicolor *Curt.*
- 3 *grossulariae* *Meig.*  
erratica *L.*  
ribesii v. major *Fall.*
- 4 *ribesii* *L.*
- 5 *vitripennis* *Meg.*  
confinis *Zett.*
- 6 *bifasciatus* *Fabr.*  
interruptus *Gmel.*
- 7 *luniger* *Meig.*  
arcuata var. *Fall.*
- 8 *arcuatus* *Fall.*
- 9 *corollæ* *Fabr.*  
pyrorum *Schr.*  
olitorius *Fall.*
- 10 *balteatus* *Deg.*  
alternatus *Schr.*  
cannabinus *Gmel.*  
nectareus *Fabr.*
- 11 *hyalinatus* *Fall.*
- 12 *topiarius* *Meig.*
- 13 *tricinctus* *Fall.*
- 14 *glaucus* *L.*  
nobilis *Meig.*  
leucozonius *Ahr.*

- 15 *laternarius* Müll.  
*glaucus* Fabr.  
*mutatus* Zett.
- 16 *albostriatus* Fall.
- 17 *venustus* Meig.  
*solitaria* Zett.
- 18 *lunulatus* Meig.
- 19 *umbellatarum* Fabr.  
*amoenus* Loew.
- 20 *decorus* Meig.
- 21 *cinctus* Fall.  
*cinctella* Zett.
- 22 *auricollis* Meig.
- 23 *manicatus* Meig.
- 24 *peltatus* Meig.  
*albimanus* var. Fall.
- 25 *clypeatus* Meig.  
*albimanus* var. Fall.
- 26 *ferrugineus* Macq.
- 27 *scutatus* Meig.  
*albimanus* var. Fall.
- 28 *cyaneus* Müll.  
*albimanus* Fabr.
- 29 *granditarsus* Forst.  
*ocymi* Fabr.  
*brassicarius* Panz.  
*lobatus* Meig.
- 30 *rosarum* Fabr.  
*noctilucus* Panz.  
*mellinus* Meig.
- 31 *mellinus* L.  
*mellarius* Meig.?  
*melliturgus* Meig.?
- 32 *scalaris* Fabr.  
*gracilis* Meig.  
*mellinus* var. Fall.
- 33 *concolor* Walk.
- 104 **DOROS** Meig.  
1 *conopseus* Fabr.  
*conopsoides* Meig.  
*coarctatus* Panz.
- 2 *citrofasciatus* Deg.  
*festivus* Schr.  
*vespiformis* Geoffr.  
*arcuatus* Donov.
- 3 *ornatus* Meig.  
*festivus* var. Fall.
- 105 **MELITHREPTUS** Loew.
- 1 *scriptus* L.  
*gemmatus* Scop.  
*menthastris* var. Fall.
- 2 *menthastris* L.
- 3 *tæniatus* Meig.  
*menthastris* var. Fall.
- 106 **BACCHA** Fabr.
- 1 *elongata* Fabr.  
*sphegina* Meig.  
*tabida* Meig.  
*vitripennis* Meig.
- 2 *obscuripennis* Meig.  
*nigripennis* Meig.
- 3 *scutellata* Meig.
- 107 **SPHEGINA** Meig.
- 1 *clunipes* Fall.
- 108 **ASCIA** Meg.
- 1 *podagrion* Fabr.  
*ichneumonea* Schr.  
*elongata* Schr.
- 2 *dispar* Meig.
- 3 *hastata* Hoffm.





## CONOPIDÆ.

109 CONOPS L.

1 vesicularis L.

cylindrica Meig.

2 flavipes L.

trifasciata Deg.

vesicularis Harr.

melanocephala Meig.

macrocephala Schr.

3 quadrifasciata Deg.

aculeata Fabr.

4 aculeata L.

scutellata Meig.

macrocephala Harr.

5 ceriæformis Meg.

6 strigata Wied.

trifasciata Meig.

auricincta Loew.

7 macrocephala L.

8 nigra Deg.

9 rufipes Fabr.

petiolata Donov.

## MUSCIDÆ Latr.

Div. CALYPTERÆ Meig.

Subf. MYOPIDES Walk.

110 ZODION Latr.

1 cinereum Fabr.

tibialis Fabr.

conopsoides Latr.

notatum Meig.

irrorata Fabr.

tessellata Fabr.

111 MYOPA Fabr.

1 buccata L.

2 testacea L.

3 ferruginea L.

dorsalis Fabr.

ephippium Fabr.

fasciata Meig.

testacea Fabr.

grandis Meig.

4 fasciata Meig.

ephippium Fabr.

5 atra Fabr.

alulata Fabr.

femorata Fabr.

tibialis Fabr.

cinerascens Meig.

maculata Meig.

micans Meig.

pusilla Meg.

fulvipes Desv.

Subf. TACHINIDES Walk.

112 PHASIA Latr.

1 subcoleoptrata L.

hemiptera Fabr.

affinis Fabr.

tristis Herbst.

2 obesa Fabr.

speciosa Curt.

3 pusilla Hoffm.

seminerea Meig.

113 OCYPTERA Latr.

1 brassicaria Fabr.

cylindrica Deg.

segnis Panz.

2 cylindrica Fabr.

## 114 PHANIA Meig.

- 1 thoracica Meig.  
2 curvicauda Fall.

- 2 ruficeps Fall.  
fasciata Meig.

## 115 GYMNOSONMA Fall.

- 1 rotundata L.  
arinus Harris.

## 118 TACHINA Fabr.

- 1 grossa L.  
2 fera L.

analis Desv.  
intermedia Desv.

## 116 BUCENTES Latr.

- 1 geniculatus De Geer.  
minutus Fabr.  
cinereus Latr.  
cristatus Fabr.  
tachinarius Fabr.  
nigro-vittatus Meig.  
analis Meig.  
quadrinotatus Desv.  
tristis Desv.  
pusillus Desv.  
fuscicornis Desv.  
consimilis Desv.  
melanoceras Desv.  
testaceus Desv.  
humeralis Desv.  
sylvaticus Desv.  
clausus Desv.

nigro-femorata Desv.  
rubricornis Desv.

testacea Desv.  
errans Desv.

vernalis Desv.  
virgo Meig.  
magnicornis Zett.?

ferina Zett.?  
3 tessellata Fabr.  
fera var. Fall.

nigricornis Meig.?

- 4 ferox Panz.  
rotundata Harris.

- 5 ursina Meig.  
pilosa Desv.  
subpilosa Macq.

- 6 lurida Fabr.  
leucocoma Meig.  
cuculliae Desv.  
lateralis Desv.

- 7 cæsia Fall.  
8 detracta Walk.  
9 puparum Fabr.?

tricincta Fall.

- 10 dispartita Walk.  
11 intracta Walk.  
12 bijuncta Walk.  
13 contracta Walk.  
14 arvensis Meig.?

## 117 GONIA Meig.

- 1 capitata De Geer.  
ornata Meig.  
vittata Meig.  
divisa Meg.  
vacua Meig.  
auriceps Meig.  
vernalis Desv.  
bombylans Desv.  
melanusa Desv.





- 15 *neglecta* Walk.  
 16 *viridis* Fall.  
 17 *flavescens* Meig. ?  
 18 *defecta* Walk.  
 19 *æstiva* Meig. ?  
 20 *stabulans* Meig. ?  
 21 *vulpina* Fall.  
 22 *analís* Desv.  
 23 *viridulans* Walk.  
 24 *ænea* Meig.  
     *atrata* Fall.  
 25 *corrusca* Meig.  
 26 *chalybeata* Meig.  
 27 *tremula* L.  
     *grossa* Schrank.  
 28 *intercedens* Walk.  
 29 *reclusa* Walk.  
 30 *interclusa* Walk.  
 31 *roralis* L.  
     *grossificationis* L.  
     *interventum* Harris.  
 32 *continua* Panz.  
 33 *intercepta* Walk.  
 34 *lateralis* Fabr.  
     *rufomaculata* De Geer.  
     *tachinaria* Fall.  
 35 *simplex* Fall.  
 36 *caminaria* Walk.  
 37 *interlatens* Walk.  
 38 *expetita* Walk.  
 39 *atramentaria* Walk.  
 40 *anthracina* Meig.  
 41 *interlapsa* Walk.  
 42 *intersecta* Walk.  
 43 *evocata* Walk.  
 44 *usta* Zett.  
 45 *intermixta* Walk.  
 46 *nana* Steph. \*  
 47 *conica* Fall.  
 48 *evoluta* Walk.  
 49 *particeps* Walk.  
 50 *exacta* Walk.  
 51 *agilis* Meig. ?  
 52 *rubrica* Meig.  
 53 *evidens* Walk.  
 54 *intacta* Walk.  
 55 *pertinens* Walk.  
 56 *morosa* Meig. ?  
 57 *disjuncta* Walk.  
 58 *divulsa* Walk.  
 59 *pertracta* Walk.  
 60 *Walkeri*.  
     *defecta* Walk. bis.  
 61 *dorsalis* Meig.  
 62 *terminalis* Meig.  
 63 *cincta* Meig. ?  
 64 *intaminata* Walk.  
 65 *interclusa* Walk.  
 66 *enotata* Walk.  
 67 *emissa* Walk.  
 68 *ruricola* Meig. ?  
 69 *insuscepta* Walk.  
 70 *refecta* Walk.  
 71 *fissa* Walk.  
 72 *rufo-scutellata* Macq.  
 73 *effecta* Walk.  
 74 *Pacta* Meig.  
 75 *punctata* Meig.  
     *œstracea* var. Fall.  
 76 *immissa* Walk.  
 77 *involuta* Walk.  
 78 *erogata* Walk.  
 79 *discrepans* Walk.  
 80 *expleta* Walk.  
 81 *distenta* Walk.

- |                              |                                  |
|------------------------------|----------------------------------|
| 82 comitata <i>Walk.</i>     | 118 puparum <i>Fabr.</i>         |
| 83 longirostris <i>Meig.</i> | tricincta <i>Fall.</i>           |
| 84 fulgens <i>Hoffm.</i>     | lateralis <i>Desv.</i>           |
| <i>Heraclei Macq.</i>        |                                  |
| 85 enodata <i>Walk.</i>      | 119 rudis <i>Fall.</i>           |
| 86 dispuncta <i>Walk.</i>    | 120 intersita <i>Walk.</i>       |
| 87 fimbriata <i>Meig.</i> ?  | 121 laticella <i>Macq.</i>       |
| 88 flexa <i>Walk.</i>        | 122 delitescens <i>Walk.</i>     |
| 89 affinis <i>Fall.</i> ?    | 123 augens <i>Walk.</i>          |
| 90 conjuncta <i>Walk.</i>    | 124 certans <i>Walk.</i>         |
| 91 <i>Heraclei Meig.</i>     | 125 atrata <i>Fall.</i>          |
| 92 exagens <i>Walk.</i>      | 126 angustipennis <i>Meig.</i> ? |
| 93 dispecta <i>Walk.</i>     | 127 comosa <i>Walk.</i>          |
| 94 distermina <i>Walk.</i>   | 128 constans <i>Walk.</i>        |
| 95 demota <i>Walk.</i>       | 129 intersecta <i>Walk.</i>      |
| 96 domator <i>Walk.</i>      | 130 erecta <i>Walk.</i>          |
| 97 internexa <i>Walk.</i>    | 131 denotans <i>Walk.</i>        |
| 98 reformata <i>Walk.</i>    | 132 contempta <i>Walk.</i>       |
| 99 pacifica <i>Meig.</i>     | 133 objecta <i>Walk.</i>         |
| 100 nexa <i>Walk.</i>        | 134 demissa <i>Walk.</i>         |
| 101 inanis <i>Fall.</i>      | 135 læta <i>Wied.</i>            |
| 102 computa <i>Walk.</i>     | 136 rejecta <i>Walk.</i>         |
| 103 torta <i>Walk.</i>       | 137 neglecta <i>Walk.</i>        |
| 104 excessa <i>Walk.</i>     | 138 retracta <i>Walk.</i>        |
| 105 mera <i>Walk.</i>        | 139 consanguinea <i>Macq.</i>    |
| 106 longipes <i>Meig.</i> ?  | 140 amabilis <i>Meig.</i>        |
| 107 exscensa <i>Walk.</i>    | 141 campestris <i>Fall.</i>      |
| 108 bicolor <i>Meig.</i>     | 142 multans <i>Walk.</i>         |
| 109 perpingens <i>Walk.</i>  | 143 assimilis <i>Fall.</i>       |
| 110 separata <i>Walk.</i>    | <i>agilis Desv.</i>              |
| 111 melania <i>Meig.</i> ?   | 144 munita <i>Walk.</i>          |
| 112 senta <i>Walk.</i>       | 145 leucocephala <i>Fabr.</i>    |
| 113 commissa <i>Walk.</i>    | 146 frontosa <i>Meig.</i>        |
| 114 interna <i>Walk.</i>     | 147 quadricincta <i>Steph.</i>   |
| 115 infixa <i>Walk.</i>      | 148 volatrica <i>Macq.</i>       |
| 116 reventa <i>Walk.</i>     | 149 nigro-lineata <i>Steph.</i>  |
| 117 motor <i>Walk.</i>       | 150 vulgaris <i>Fall.</i>        |
|                              | 151 inoperta <i>Walk.</i>        |





- 152 *audax* *Macq.*  
 153 *inquilina* *Walk.*  
 154 *insedata* *Walk.*  
 155 *concinnata* *Meig.*?  
 156 *infensans* *Walk.*  
 157 *angusta* *Macq.*  
 158 *spinipennis* *Meig.*  
 159 *accidens* *Walk.*  
 160 *pallipes* *Fall.*  
     *agilis* *Desv.*  
 161 *antiqua* *Meig.*  
 162 *infestans* *Walk.*  
 163 *albicans* *Fall.*?  
 164 *impavida* *Macq.*  
 165 *carbonaria* *Panz.*

Subf. SARCOPHAGIDES *Walk.*

- Subf. DEXIDES *Walk.*
- 119 PROSENA *St. Far. & Serv.*
- 1 *sibirita* *Fabr.*  
     *grisea* *Fabr.*  
     *longipes* *Gmel.*  
     *irritans* *Panz.*
- 120 DEXIA *Latr.*
- 1 *compressa* *Fabr.*  
     *lurida* *Schrink.*  
     *rufa* *Fabr.*  
     *lateralis* *Panz.*  
     *rufiventris* *Fall.*
- 2 *cristata* *Meig.*?
- 3 *volvulus* *Fabr.*  
     *cylindrica* *Fall.*
- 4 *nigripes* *Fabr.*  
     *lateralis* *Fall.*  
     *leucozona* *Panz.*  
     *nigrina* *Fall.*
- 5 *rustica* *Fabr.*  
 6 *vacua* *Fall.*  
 7 *tingens* *Walk.*  
 8 *canina* *Fabr.*  
 9 *anthracina* *Meig.*  
 10 *melanoptera* *Fall.*  
 11 *nana* *Meig.*  
 12 *maura* *Fabr.*  
 13 *caminaria* *Meig.*  
 14 *melania* *Meig.*  
 15 *picta* *Wied.*  
 16 *carnifrons* *Fall.*  
 17 *grisescens* *Fall.*
- 121 TRIXA *Meig.*
- 1 *variegata* *Meig.*  
 2 *dorsalis* *Meig.*  
 3 *scutellata* *Newm.*  
     *obscura* *Zett.*
- 122 SARCOPHAGA *Meig.*
- 1 *carnaria* *L.*  
     *variegata* *Scop.*  
 2 *striata* *Fabr.*  
 3 *albiceps* *Meig.*  
 4 *melanura* *Meig.*  
     *albiceps* *Zett.*
- 5 *lineata* *Fall.*  
 6 *haemorrhoidalalis* *Fall.*  
 7 *cruentata* *Meig.*  
     *ruficauda* *Zett.*
- 8 *haemorrhoa* *Meig.*  
 9 *mortuorum* *L.*  
     *chryscephala* *De Geer.*
- 10 *alpina* *Zett.*

11 pumila Meig.

12 sinuata Meig.

13 vagans Meig.

Subf. 5. MUSCIDES Walk.

123 MUSCA L.

1 erythrocephala Meig.  
vomitoria Fall. var.

2 vomitoria L.

carnivora Fabr.

mortuorum Fabr.

fulvibarbis Macq.

3 Cæsar L.

4 cornicina Fabr.

5 illustris Meig.

6 equestris Meig.

7 vespillo Fabr.

sepulchralis Meig. p.

8 cærulea Meig.

cognata Meig.

9 nitens Zett.

vespillo Meig.

10 rufa Fabr.

11 domestica L.

12 corvina Fabr.

ludifica Fabr.

Tau Schrank.

nigripes Panz.

13 vitripennis Meig.

14 lasiophthalma Meig.

15 cadaverina L.

16 serena Meig.

17 hortorum Fall.

importuna Desv.

18 stabulans Fall.

cinerascens Wied.

19 maculata L.

vulpina Fabr.

20 meditabunda Fabr.

21 meridiana L.

22 Cæsarion Hoffm.

23 chloris Hal.

24 regina Meig.

25 albipennis Meig.

26 azurea Fall.

27 Lanio Fabr.

28 atramentaria Meig.

29 sepulchralis Meig.

30 pabulorum Fall.

31 cæsia Meig.

32 tempestiva Fall.

33 cyanella Meig.

34 versicolor Meig.

124 STOMOXYS Geoff.

1 calcitrans L.

tessellata Fabr.

2 irritans L.

3 stimulans Meig.

Subf. 6. ANTHOMYIDÆ Walk.

125 ANTHOMYIA Meig.

1 lardaria Fabr.

2 albolineata Fall.

3 præterita Walk.

4 interlatens Walk.

5 serva Meig.

6 indecisa Walk.

7 incana Wied.

nemorum Fall.

8 fixa Walk.

9 decedens Walk.





- 10 *detracta* *Walk.*  
 11 *lucorum* *Fall.*  
 12 *debilis* *Walk.*  
 13 *fumosa* *Meig.*  
 14 *vespertina* *Fall.*  
 15 *obscurata* *Meig.*  
     *Salhbergi* *Zett.* var.  
 16 *dispar* *Fall.*  
 17 *pallida* *Fabr.*  
     *testacea* *De Geer.*  
 18 *Populi* *Meig.*  
     *pallida* var. *Fall.*  
 19 *testacea* *Fabr.*  
     *scutellaris* *Fall.* ?  
 20 *abdominalis* *Stæg.*  
 21 *uliginosa* *Fall.*  
 22 *vagans* *Fall.*  
 23 *errans* *Meig.*  
     *erratica* var. *Fall.*  
 24 *signata* *Meig.*  
 25 *effecta* *Walk.*  
 26 *depuncta* *Fall.*  
 27 *erratica* *Fall.*  
 28 *pagana* *Fabr.*  
 29 *urbana* *Meig.*  
     *angelicæ* β. *rustica* *Fall.*  
 30 **Angelicæ** *Scop.*  
     *deceptoria* *Schrink.*  
 31 *defecta* *Walk.*  
 32 *impuncta* *Fall.*  
 33 *extrema* *Walk.*  
 34 *tetrastigma* *Meig.*  
 35 *transiens* *Walk.*  
 36 *quadrum* *Fabr.*  
     *subpuncta* *Fall.*  
     *dispar* *Desv.*
- 37 *impulsa* *Walk.*  
 38 *repulsa* *Walk.*  
 39 *depulsa* *Walk.*  
 40 *supera* *Walk.*  
 41 *tigrina* *Fabr.*  
 42 *anceps* *Zett.* ?  
     *quadrum* *Fall.* ?  
     *meditata* β. *Fall.* ?  
     *subpuncta* β? *Fall.*  
 43 *infixa* *Walk.*  
 44 *collina* *Walk.*  
 45 *cunctans* *Meig.*  
 46 *subsecuta* *Walk.*  
 47 *allecta* *Walk.*  
 48 *inconfessa* *Walk.*  
 49 *conica* *Wied.*  
 50 *subtracta* *Walk.*  
 51 *absens* *Walk.*  
 52 *pluvialis* *L.*  
     *litus* *Harris.*  
 53 *canicularis* *L.*  
 54 *elapsa* *Walk.*  
 55 *desulans* *Walk.*  
 56 *radicum* *L.*  
     *Napobrassicæ* *Bjerk.*  
     *Brassicæ* *Wied.*  
 57 *defixa* *Walk.*  
 58 *varia* *Meig.*  
 59 *futilis* *Walk.*  
 60 *pullula* *Zett.*  
     *longula* *Meig.*  
 61 *flavipennis* *Fall.*  
     *crassirostris* *Meig.*  
 62 *coarctata* *Fall.*  
 63 *præpotens* *Wied.*  
 64 *ferrugineo-vittata* *Zett.*

- 65 *tempta* *Walk.*  
 66 *ciliata* *Fabr.*  
     *spinipes* *Fall.*  
     *bimaculata* *Meig.*  
 67 *humilis* *Meig.*  
 68 *sepia* *Meig.*  
 69 *decrepita* *Zett.*?  
 70 *brunneilinea* *Zett.*  
 71 *varicolor* *Meig.*  
 72 *incisurata* *Zett.*  
     *impura* *Zett.*  
 73 *floralis* *Fall.*  
 74 *compuncta* *Wied.*  
 75 *stricta* *Walk.*  
 76 *mollicula* *Fall.*  
     *nemoralis* *Meig.*  
 77 *fungorum* *De Geer.*  
 78 *mitis* *Meig.*  
 79 *fulgens* *Meig.*  
 80 *ornata* *Meig.*  
 81 *lugubris* *Meig.*  
 82 *umbratica* *Meig.*  
 83 *obscurata* *Meig.*  
 84 *notata* *Fall.*  
 85 *maculosa* *Meig.*  
 86 *hilaris* *Fall.*  
 87 *albiceps* *Meig.*  
 88 *virginea* *Meig.*  
 89 *variata* *Fall.*  
 90 *sociata* *Meig.*  
 91 *divisa* *Meig.*  
 92 *æqualis* *Meig.*  
 93 *cinerella* *Fall.*  
 94 *ruralis* *Meig.*  
 95 *Cardui* *Meig.*  
 96 *ancilla* *Meig.*  
 97 *seminerea* *Wied.*  
     98 *denigrata* *Meig.*  
     99 *usella* *Meig.*  
 100 *nigrita* *Fall.*  
 101 *signita* *Meig.*  
 102 *perdita* *Meig.*  
 103 *variegata* *Meig.*  
 104 *separata* *Meig.*  
 105 *modesta* *Wied.*  
 106 *pertusa* *Meig.*  
 107 *strenua* *Meig.*  
 108 *sericata* *Meig.*  
 109 *strigosa* *Fabr.*  
 110 *nigrimana* *Meig.*  
 111 *irritans* *Fall.*  
 112 *bidens* *Wied.*  
 113 *palæstrica* *Meig.*  
 114 *militaris* *Meig.*  
 115 *meteorica* *L.*  
 116 *armipes* *Fall.*  
 117 *armata* *Meig.*  
 118 *manicata* *Meig.*  
 119 *levida* *Wied.*  
 120 *scalaris* *Fabr.*  
 121 *blanda* *Meig.*  
 122 *dentipes* *Fabr.*  
 123 *floricola* *Meig.*  
 124 *triangula* *Fall.*  
 125 *pacifica* *Meig.*  
 126 *diadema* *Meig.*  
 127 *pusilla* *Meig.*  
 128 *albipennis* *Meig.*  
 129 *gibbera* *Meig.*  
 130 *tristis* *Meig.*  
 131 *carbonaria* *Meig.*  
 132 *fumigata* *Wied.*  
 133 *glabricula* *Fall.*  
 134 *stygia* *Meig.*





- 135 luctuosa *Meig.*  
 136 nigella *Meig.*  
 137 aterrima *Meig.*  
 138 ærea *Fall.*  
 139 pratensis *Meig.*  
 140 tetra *Wied.*  
 141 leucostoma *Fall.*  
 142 Anthrax *Meig.*  
 143 triquetra *Fall.*  
 144 pratincola *Panz.*  
 145 promissa *Meig.*  
 146 antiqua *Meig.*  
 147 stigmatica *Meig.*  
 148 æstiva *Meig.*  
 149 muscaria *Fabr.*  
 150 sputa *Meig.*  
 151 platura *Meig.*  
 152 melanura *Meig.*  
 153 striolata *Fall.*  
 154 fugax *Meig.*  
 155 fuscula *Fall.*  
 156 ruficeps *Meig.*  
 157 picipes *Meig.*  
 158 bicolor *Hoffm.*  
 159 Winthemi *Meig.*  
 160 solennis *Meig.*  
 161 diaphana *Wied.*  
 162 inanis *Fall.*  
 163 posticata *Meig.*  
 164 obtusiformis *Fall.*  
 165 separia *Fabr.*  
 166 hirticeps *Meig.*  
 167 occulta *Wied.*  
     (Cænosia *Meig.*)  
 168 pumila *Fall.*  
 169 rufina *Fall.*  
 170 sexnotata *Meig.*
- 171 verna *Fabr.*  
 172 intermedia *Fall.*  
 173 murina *Meig.*  
 174 nigrimana *Meig.*  
 175 means *Meig.*  
 176 pedella *Fall.*  
 177 nigra *Meig.*  
 178 minima *Meig.*  
 179 geniculata *Fall.*  
 180 myopina *Fall.*  
     (Schœnomyia *Hal.*)  
 181 littorella *Fall.*  
 182 fasciata *Meig.*
- 126 DRYMEIA *Meig.*
- 1 hamata *Fall.*
- 127 LISPE *Latr.*
- 1 tentaculata *De Geer.*
- 2 littorea *Fall.*
- 3 adscita *Hal.*
- Div. 2. ACALYPTERÆ *Macq.*
- Subf. HELOMYZIDES *Fall.*
- 128 CORDYLURA *Fall.*
- 1 pubera *L.*
- 2 albipes *Fall.*
- filipes *Desv.*
- 3 flavicauda *Meig.*
- 4 spinimana *Fall.*
- semiflava *Panz.*
- pseudo-narcissi *Desv.*
- 5 liturata *Wied.*
- 6 obscura *Fall.*

- 7 ciliata Meig.  
 8 pudica Meig.  
 9 rufipes Meig.  
 10 nervosa Meig.  
 11 armipes Meig.  
 12 striolata Meig.  
 13 apicalis Wied.  
 14 fasciata Meig.  
 15 punctipes Meig.  
 16 pallida Fall.  
 17 hydromyzina Fall.  
 18 paterna Meig.  
 19 livens Fabr.
- 129 SCATOPHAGA Meig.  
 1 scybalaria L.  
 2 stercoraria L.  
     scybalaria Schr.  
 3 merdaria Fabr.  
 4 lutaria Fabr.  
     suilla Fall.  
     analis Meig. ?  
 5 squalida Meig.  
 6 littorea Fall.  
 7 inquinata Meig.  
 8 turpis Hal.  
 9 eximia Hal.  
 10 spurca Meig.  
 11 ostiorum Hal.  
 12 cineraria Meig.  
 13 arrogans Hal.  
 14 incisa Macq.  
 15 furcata Fabr.  
 16 rufipes Meig.  
 17 calida Hal.  
 18 rudis Hal.  
 19 decipiens Hal.
- 20 bipunctata Macq.  
 21 fucorum Fall.  
 22 maritima Hal.
- 130 CŒLOPA Meig.  
 1 frigida Fabr.  
     gravis Hal.  
 2 pilipes Hal.  
     frigida Meig.  
 3 simplex Hal.  
 4 parvula Hal.  
 5 sciomyzina Hal.
- 131 ORYGMIA Meig.  
 1 luctuosa Meig.  
     fucicola Doum.
- 132 ACTORA Meig.  
 1 æstuum Meig.  
     ustulata Curt.  
 2 buccata Fall.
- 133 SCIOMYZA Fall.  
 1 albo-costata Fall.  
 2 fuscipennis Meig.  
 3 obtusa Fall.  
 4 cinerella Fall.  
 5 nana Fall.  
 6 monilis Meig.  
 7 simplex Fall.  
 8 glabricula Fall.  
 9 griseola Fall.  
 10 notata Meig.  
 11 nigrimana Meig.
- 134 HELOMYZA Fall.  
 1 rufa Fall.





- 2 *flava* *Meig.*  
 3 *pallida* *Fall.*  
 4 *olens* *Meig.*  
 5 *affinis* *Meig.*  
 6 *præusta* *Meig.*  
 7 *tigrina* *Meig.*  
 8 *griseola* *Meig.*  
 9 *suilloides* *Desv.*  
 10 *villosa* *Meig.*  
 11 *fenestralis* *Fall.*  
 12 *rufiventris* *Meig.*  
 13 *inscripta* *Meig.*  
 14 *humilis* *Meig.*  
 15 *fuscipennis* *Meig.*  
 16 *ruficornis* *Meig.*  
 17 *arenaria* *Hal.*
- 135 **LERIA** *Desv.*  
 1 *serrata* *L.*  
     *latrinarum* *De Geer.*
- 136 **HETEROMYZA** *Fall.*  
 1 *flava* *Meig.*
- 137 **DRYOMYZA** *Fall.*  
 1 *flaveola* *Fabr.*  
 2 *præusta* *Meig.*  
 3 *anilis* *Fall.*
- 138 **TETANOCERA** *Dum.*  
 1 *marginata* *Fabr.*  
     *limbata* *Gmel.*  
     *crinicornis* *Fall.*  
 2 *rufifrons* *Fabr.*  
     *reticulata* *Fall.*
- 3 *cucullaria* *L.*  
     *rufa* *Panz.*  
     *Sundevalli* *Fries.*  
 4 *lineata* *Fall.*  
 5 *aratoria* *Fabr.*  
     *interstincta* *Fall.*  
 6 *reticulata* *Fabr.*  
     *obsoleta* *Fall.*  
 7 *punctata* *Fabr.*  
 8 *umbrarum* *L.*  
     *gemmata* *Ahr.*  
 9 *ferruginea* *Fall.*  
 10 *Hieracii* *Fabr.*  
     *argus* *Fabr.*  
     *nemorum* *Fall.*  
 11 *sylvatica* *Meig.*  
     *ferruginea-minor* *Fall.*
- 12 **Chærophylli** *Fabr.*  
 13 *pratorum* *Fall.*  
 14 *obliterata* *Fabr.*  
 15 *arrogans* *Meig.*  
 16 *elata* *Fabr.*  
 17 *dorsalis* *Fabr.*
- 139 **SEPEDON** *Latr.*  
 1 *sphegeus* *Fabr.*  
     *rufipes* *Fabr.*  
     *dentipes* *Schell.*  
     *flavipes* *Schr.*  
     *palustris* *Latr.*  
 2 *Hoeffneri* *Fall.*
- 140 **DORYCERA** *Hoffm.*  
 1 *graminum* *Fabr.*
- 141 **TETANOPS** *Fall.*  
 1 *myopina* *Fall.*

- 142 **LUCINA** *Meig.*  
 1 *fasciata* *Meig.*
- 143 **EURINA** *Meig.*  
 1 *lurida* *Meig.*
- Subf. **BORBORIDES** *Hal.*
- 144 **SPHÆROCERA** *Macq.*  
 1 *subsultans* *Fabr.*  
   *curvipes* *Latr.*  
   *merdarum* *Desv.*  
   *stercoraria* *Desv.*  
   *cadaverina* *Desv.*  
   *necrophaga* *Desv.*  
 2 *monilis* *Hal.*  
 3 *denticulata* *Meig.*  
   *bovina* *Desv.*  
 4 *vaporiariorum* *Hal.*  
   *coprina* *Desv.*  
 5 *scabricula* *Hal.*
- 145 **BORBORUS** *Meig.*  
 1 *nitidus* *Meig.*  
   *hamatus* *Hal.*  
 2 *suillorum* *Hal.*  
   *tibialis* *Desv.*  
   *communis* *Desv.* p.  
   *punctipennis* *Macq.*?
- 3 *niger* *Meig.*  
 4 *equinus* *Fall.*  
   *communis* *Desv.* p.  
   *fuliginosa* *Desv.*  
   *coprivora* *Desv.*?
- 5 *nigrifemoratus* *Macq.*?
- 6 *flavipennis* *Hal.*  
 7 *longipennis* *Hal.*  
 8 *vitripennis* *Meig.*  
 9 *ater* *Meig.*  
   *geniculatus* *Macq.*  
 10 *pedestris* *Meig.*
- 146 **LIMOSINA** *Macq.*  
 1 *sylvatica* *Meig.*  
   *claripennis* *Desv.*  
 2 *limosa* *Fall.*  
   *riparia* *Desv.*  
 3 *humida* *Hal.*  
 4 *arcuata* *Macq.*  
 5 *geniculata* *Macq.*  
 6 *crassimana* *Hal.*  
   *stercoraria* *Desv.*  
 7 *ochripes* *Meig.*  
 8 *scutellaris* *Hal.*  
 9 *nivalis* *Hal.*  
 10 *quisquilia* *Hal.*  
 11 *fungicola* *Hal.*  
 12 *erratica* *Hal.*  
 13 *clunipes* *Meig.*  
 14 *spinipennis* *Hal.*  
 15 *heteroneura* *Hal.*  
 16 *fuscipennis* *Hal.*  
 17 *vagans* *Hal.*  
 18 *lugubris* *Hal.*  
 19 *Zosteræ* *Hal.*  
 20 *leucoptera* *Hal.*  
 21 *nigerrima* *Hal.*  
   *atterima* *Hal.*  
   *minima* *Macq.*  
   *vitripennis* *Zett.*  
 22 *melania* *Hal.*





## 147 HETEROPTERA Macq.

- 1 *pusilla* Meig.  
acutangula Zett.?

## Subf. LAUXANIDES Walk.

## 148 LAUXANIA Latr.

- 1 *cylindricornis* Fabr.  
chrysoptera Schr.  
rufitarsis Latr.  
2 *lupulina* Fabr.  
3 *aenea* Fall.  
4 *Elisæ* Wied.  
5 *amica* Hal.  
6 *geniculata* Fabr.  
7 *atrimana* Macq.  
8 *hyalinata* Meig.  
9 *longipennis* Meig.  
10 *sordida* Hal.

## 149 LONCHÆA Fall.

- 1 *vaginalis* Fall.  
2 *tarsata* Fall.

## 150 PALLOPTERA Fall.

- 1 *obsoleta* Fall.  
flava Fabr.  
apicalis Desv.  
2 *rorida* Fall.  
flava Desv.  
3 *inusta* Meig.  
4 *arcuata* Fabr.  
5 *trimacula* Meig.  
6 *umbellatarum* Fabr.  
gangrænosa Panz.  
7 *ustulata* Fall.

- 8 *quadripunctata* L.  
sexpunctata Meig.  
9 *saltuum* L.  
unicolor Fabr.  
marginella Fall.  
10 *præusta* Fall.  
liturata Desv.  
11 *decempunctata* Fall.  
communis Desv.  
12 *pulchella* Rossi.  
fasciata Macq.  
13 *pallida* Fall.  
14 *plumicornis* Fall.  
15 *femorella* Fall.  
16 *pallidiventris* Fall.  
17 *rivosa* Meig.  
18 *notata* Fall.  
19 *5-maculata* Macq.  
20 *placida* Meig.  
21 *litura* Hoffm.

## 151 OCHTHIPHILA Fall.

- 1 *aridella* Fall.  
2 *juncorum* Fall.  
3 *polystigma* Meig.  
4 *flavipalpis* Hal.  
5 *geniculata* Hal.

## Subf. ORTALIDES Hal.

## 152 PLATYSTOMA Latr.

- 1 *seminationis* L.

## 153 ULIDIA Meig.

- 1 *demandata* Fabr.  
splendida Fall.  
bicolor Macq.

## 154 ORTALIS Fall.

- 1 *crassipennis* *Fabr.*  
    *gangrænosa* *Desv.*
- 2 *omissa* *Meig.*
- 3 *Urticæ* *L.*
- 4 *picta* *Meig.*
- 5 *Cerasi* *L.*
- mali* *Fabr.*
- morio* *Fabr.*
- frondescentiæ* *L.* ?
- uliginosa* *Fall.*
- 6 *Syngenesiæ* *Fabr.*
- urticæ* *Schr.*
- juncorum* *Fall.*
- herbarum* *Desv.*
- 7 *vibrans* *L.*
- 8 *marmorea* *Fabr.*
- 9 *guttata* *Curt.*
- 10 *ornata* *Meig.*
- 11 *nigrina* *Wied.*
- 12 *lugubris* *Meig.*
- 13 *afficta* *Meig.*
- 14 *luctuosa* *Meig.*
- 15 *lacustris* *Meig.*
- 16 *oscillans* *Meig.*
- 17 *paludum* *Fall.*

155 TRYPETÆ *Meig.*

- 1 *Gœdii* *Meig.*  
    *permundus* *Harris.*
- 2 *Heraclei* *L.*  
    *Onopordinis* *Fabr.*  
    *Centaureæ* *Fabr.*
- 3 *cognata* *Wied.*

4 *Artemisiæ* *Fabr.*

- interrupta* *Fall.*
- intermissa* *Meig.*
- continua* *Meig.* ?

5 *Zoë* *Wied.*

- apicalis* *Zett.*

6 *Sonchi* *L.*

- obsoleta* *Wied.*
- Asteris* *Hal.*
- chrysanthemi* *Desv.*
- herbarum* *Desv.*
- pratensis* *Desv.*
- Linariæ* *Desv.*
- Scorzonerae* *Desv.*
- Doronici* *Desv.*

7 *Serratulæ* *L.*

- pallens* *Wied.*
- palpata* *Desv.*
- luteola* *Desv.*
- Abrotani* *Macq.*
- longicauda* ? *Meig.*
- fuscicornis* *Loew.*
- nigricoma* *Loew.*
- dentata* *Loew.*

8 *florescentiæ* *L.*

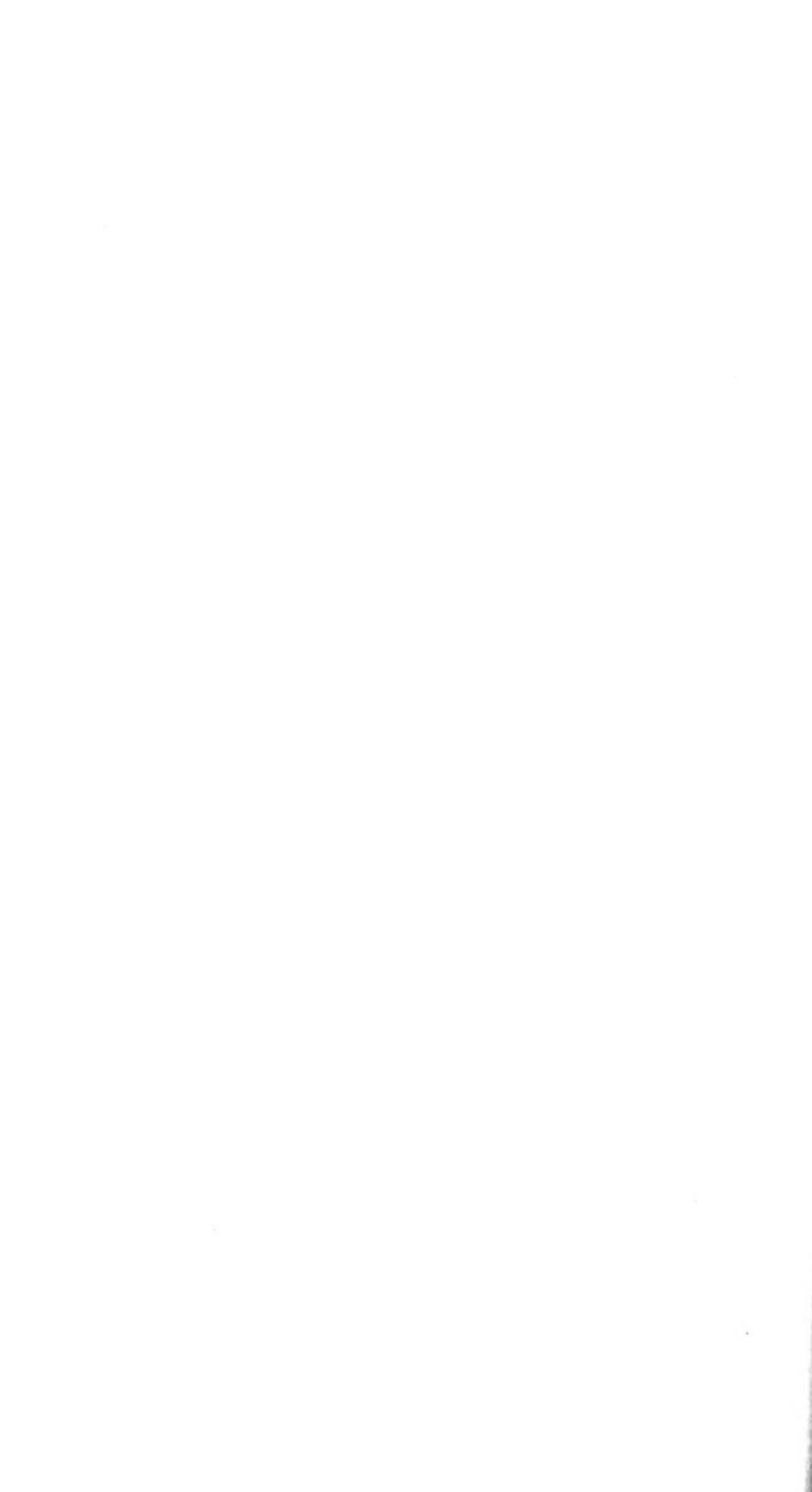
- ruficauda* *Fabr.*

9 *Arnicæ* *L.*

- flava* *Geoffr.*
- miliaria* *Schr.*
- sphærocephala* *Schr.*
- arcuata* *Fabr.*
- Onopordinis* *Don.* ?
- Cirsiorum* *Desv.*

10 *marginata* *Fall.*

- Linariæ* *Desv.*





- |  |                                       |
|--|---------------------------------------|
| 11 <i>guttularis</i> <i>Meig.</i>      | 20 <i>solstitialis</i> <i>L.</i>      |
| <i>capitata</i> <i>Fall.</i>           | <i>Dauci</i> <i>Fabr.</i>             |
| <i>flavipes</i> <i>Desv.</i>           | <i>hastata</i> <i>Fabr.</i>           |
| <i>brunicosa</i> <i>Desv.</i>          | <i>stylata</i> <i>Fabr.</i>           |
| 12 <i>Absinthii</i> <i>Fabr.</i>       | <i>Cirsii</i> <i>Schr.</i>            |
| <i>punctella</i> <i>Fall.</i>          | <i>Leucacanthi</i> <i>Schr.</i>       |
| <i>millefolii</i> <i>Desv.</i> ?       | <i>Jacobeæ</i> <i>Panz.</i>           |
| <i>Alethe</i> <i>Newm.</i>             | <i>cuspidata</i> <i>Meig.</i>         |
| 13 <i>parietina</i> <i>L.</i>          | <i>pugionata</i> <i>Meig.</i>         |
| <i>pantherina</i> <i>Fall.</i>         | 21 <i>apraca</i> <i>Fall.</i>         |
| <i>cinerea</i> <i>Desv.</i>            | <i>solstitialis</i> <i>Fabr.</i>      |
| 14 <i>corniculata</i> <i>Fall.</i>     | 22 <i>Cardui</i> <i>L.</i>            |
| <i>Jaceæ</i> <i>Desv.</i> p.           | <i>flexuosa</i> <i>Germ.</i>          |
| 15 <i>Bardanæ</i> <i>Schrank.</i>      | <i>Reaumurii</i> <i>Desv.</i>         |
| <i>confusa</i> <i>Meig.</i>            | <i>Dejeanii</i> <i>Desv.</i>          |
| <i>plantaris</i> <i>Desv.</i> ?        | <i>liturata</i> <i>Desv.</i>          |
| <i>Heraclei</i> <i>Macq.</i> ?         | <i>Sonchi</i> <i>Desv.</i>            |
| 16 <i>Leontodontis</i> <i>De Geer.</i> | <i>Centaureæ</i> <i>Desv.</i>         |
| <i>parietina</i> <i>Fabr.</i>          | 23 <i>Westermannii</i> <i>Meig.</i>   |
| <i>Scabiosæ</i> <i>Fabr.</i>           | 24 <i>Colon</i> <i>Meig.</i>          |
| <i>confusa</i> <i>Meig.</i> ?          | 25 <i>Wiedemannii</i> <i>Meig.</i>    |
| <i>claripennis</i> <i>Desv.</i>        | 26 <i>Lappæ</i> <i>Meig.</i>          |
| 17 <i>stellata</i> <i>Fuessly.</i>     | 27 <i>Tussilaginis</i> <i>Fabr.</i>   |
| <i>radiata</i> <i>Fabr.</i>            | 28 <i>Lychnidis</i> <i>Fabr.</i>      |
| <i>terminata</i> <i>Fall.</i>          | 29 <i>discoidea</i> <i>Fabr.</i>      |
| <i>Calcitrapæ</i> <i>Desv.</i>         | 30 <i>signata</i> <i>Meig.</i>        |
| <i>Parisiensis</i> <i>Desv.</i>        | 31 <i>laticauda</i> <i>Meig.</i>      |
| 18 <i>cornuta</i> <i>Fabr.</i>         | 32 <i>Hyoscyami</i> <i>L.</i>         |
| 19 <i>Arctii</i> <i>De Geer.</i>       | 33 <i>flavicauda</i> <i>Meig.</i>     |
| <i>punctata</i> <i>Schr.</i>           | 34 <i>gemma</i> <i>Meig.</i>          |
| <i>solstitialis</i> <i>Panz.</i>       | 35 <i>irrorata</i> <i>Fall.</i>       |
| <i>Jaceæ</i> <i>Desv.</i> p.           | 36 <i>Winthemi</i> <i>Meig.</i>       |
| <i>dorsalis</i> <i>Desv.</i>           | 37 <i>rotundiventris</i> <i>Fall.</i> |
| <i>pusilla</i> <i>Desv.</i>            | 38 <i>Plantaginis</i> <i>Hal.</i>     |
| <i>cylindrica</i> <i>Desv.</i> ?       | 39 <i>Pini</i> <i>Hal.</i>            |
| <i>abdominalis</i> <i>Desv.</i>        |                                       |

- 40 electa *Meig.*  
 41 Asteris *Hal.*
- Subf. SEPSIDES *Walk.*
- 156 SEPSIS *Fall.*
- 1 cynipsea *L.*
  - fulgida *Desv.*
  - 2 punctum *Fabr.*
  - stigma *Panz.*
  - cynipsea *Desv.*
  - 3 fulgens *Hoffm.*
  - 4 flavimana *Meig.*
  - 5 hilaris *Meig.*
  - vivida var. *Desv.*?
  - 6 maculipes *Walk.*
  - 7 concinna *Walk.*
  - 8 ruficornis *Meig.*
  - 9 nigripes *Meig.*
  - nitida *Desv.*
  - 10 violacea *Meig.*
  - pygmæa var. ? *Desv.*
  - 11 ornata *Meig.*
  - 12 duplicata *Hal.*
- 157 ENICITA *Westw.*
- 1 annulipes *Meig.*
- 158 NEMOPODA *Desv.*
- 1 cylindrica *Fabr.*
  - nitidula *Fall.*
  - putris *Desv.*
  - 2 stercoraria *Desv.*
  - 3 nigricornis *Meig.*
  - 4 tarsalis *Walk.*
  - 5 fumipennis *Walk.*
- 159 THEMIRA *Desv.*
- 1 putris *L.*
  - filmeti *Schrank.*
  - 2 pilosa *Desv.*
  - superba *Hal.*
  - 3 minor *Hal.*
  - 4 Leachi *Meig.*
- 160 SALTELLA *Desv.*
- 1 nigripes *Desv.*
  - basalis *Hal.*
  - 2 scutellaris *Fall.*
  - sellata *Hal.*?
- 161 TETANEURA *Fall.*
- 1 pallidiventris *Fall.*
- 162 CALOBATA *Fabr.*
- 1 cibaria *L.*
  - cothurnata *Fall.*
  - Solidaginis *Desv.*
  - soror *Desv.*
  - 2 petronella *L.*
  - corrigiolata *Fall.*
  - 3 ephippium *Fabr.*
  - Inulæ *Desv.*
  - 4 cothurnata *Panz.*
  - sellata *Meig.*
- Subf. PSILIDES *Walk.*
- 163 MICROPEZA *Meig.*
- 1 corrigiolata *L.*
  - filiformis *Fabr.*
  - 2 lateralis *Meig.*





164 **LOXOCERA** *Fabr.*

- 1 *ichneumonea* *L.*  
*albisetus* *Schr.*  
*aristata* *Panz.*  
2 *sylvatica* *Meig.*  
3 *elongata* *Meig.*

- 3 *atrata* *Fabr.*  
4 *nigrimana* *Meig.*  
5 *nigricornis* *Meig.*  
6 *nigriceps* *Meig.*

Subf. OSCINIDES *Hal.*165 **LISSA** *Meig.*

- 1 *dolum* *Fabr.*  
*loxocerina* *Fall.*

- 169 **PLATYCEPHALA** *Fall.*  
1 *umbraculata* *Fabr.*  
*agrorum* *Fall.*  
2 *planifrons* *Fabr.*

166 **CHYLIZA** *Fall.*

- 1 *scutellata* *Fabr.*  
*leptogaster* *Panz.*  
2 *atriseta* *Meig.*  
3 *annulipes* *Macq.*

- 170 **CAMAROTA** *Meig.*  
1 *flavitarsis* *Meig.*  
*aurifrons* *Hal.*

167 **PSILA** *Meig.*

- 1 *fimetaria* *L.*  
*flava* *Schell.*  
*testacea* *Desv.*  
2 *rufa* *Hoffm.*  
3 *pallida* *Fall.*  
4 *bicolor* *Meig.*  
*pallida* var.  $\beta.$  *Fall.*  
5 *Rosæ* *Fabr.*  
6 *pectoralis* *Fall.*  
7 *nigricornis* *Meig.*  
8 *nigra* *Fall.*  
9 *atra* *Meig.*

- 171 **MEROMYZA** *Meig.*  
1 *saltatrix* *L.*  
*minuta* *Gmel.*  
*clavicus* *Schrad.*  
2 *pratorum* *Meig.*  
*viridula* *Hal.*  
3 *variegata* *Meig.*  
4 *femorata* *Macq.*  
5 *nigriventris* *Macq.*

168 **PIOPHILA** *Fall.*

- 1 *casei* *L.*  
*putris* var. *Gmel.*  
2 *luteata* *Hal.*  
*petasionis* *L. Duf.*

- 172 **CHLOROPS** *Meig.*  
1 *hypostigma* *Meig.*  
2 *notata* *Meig.*  
3 *scalaris* *Meig.*  
4 *nasuta* *Schr.*  
*lineata* *Schr.*  
*umbelliferarum* *Schr.*  
5 *tæniopus* *Meig.*  
6 *cinctipes* *Meig.*

- 7 *lineata* *Fabr.*  
    *pumilionis* *Fabr.*
- 8 *glabra* *Meig.*
- 9 *Cereris* *Fall.*  
    *scutellatus* *Panz.*  
    *agnata* *Hal.* var.
- 10 *messoria* *Fall.*
- 11 *tarsata* *Fall.*
- 12 *gracilis* *Meig.*
- 13 *brunnicornis* *Macq.*
- 14 *confluens* *Meig.*
- 15 *læta* *Meig.*
- 16 *fasciata* *Meig.*
- 17 *speciosa* *Meig.*
- 18 *cingulata* *Meig.*
- 19 *circumdata* *Meig.*
- 20 *lateralis* *Hal.*
- 21 *fulvifrons* *Hal.*
- 22 *elongata* *Meig.*
- 173 *OSCINIS* *Macq.*
- 1 *palposa* *Fall.*
- 2 *cornuta* *Fall.*
- 3 *maura* *Fall.*
- 4 *brevipennis* *Meig.*
- 5 *albiseta* *Meig.*
- 6 *pratensis* *Meig.*
- 7 *lævigata* *Fall.*
- 8 *vindicata* *Meig.*
- 9 *Frit* *L.*?
- 10 *nigerrima* *Macq.*
- 11 *cincta* *Meig.*
- 12 *albipalpis* *Meig.*
- Subf. GEOMYZIDES *Fall.*
- 174 *GYMNOPA* *Fall.*
- 1 *subsultans* *Fabr.*  
    *aenea* *Fall.*
- 2 *glabra* *Fall.*
- 175 *OPOMYZA* *Fall.*
- 1 *germinationis* *L.*
- 2 *florum* *Fabr.*
- 3 *combinata* *L.*  
    *germinationis* *Schr.*  
    *maculata* *Schr.*
- 4 *tripunctata* *Fall.*
- 5 *marginella* *Fall.*
- 6 *sabulosa* *Hal.*
- 7 *cinerella* *Hal.*
- 8 *tremula* *Hal.*
- 9 *asteia* *Hal.*
- 10 *grisea* *Fall.*
- 176 *DIASTATA* *Meig.*
- 1 *obscurella* *Fall.*
- 2 *punctum* *Meig.*
- 3 *fulvifrons* *Hal.*
- 4 *obscuripennis* *Meig.*
- 177 *DROSOPHILA* *Fall.*
- 1 *cellaris* *L.*
- 2 *funebris* *Fabr.*  
    *erytrophthalma* *Panz.*
- 3 *transversa* *Fall.*  
    *phalerata* *Meig.*





- |                                     |   |
|-------------------------------------|---|
| 4 <i>fenestrarum</i> Fall.          | 5 <i>pusilla</i> Meig.                              |
| <i>virginea</i> Meig.               | 6 <i>exigua</i> Meig.                               |
| <i>melanogaster</i> Meig.           | 7 <i>denticornis</i> Panz.<br><i>Meigenii</i> Fall. |
| 5 <i>graminum</i> Fall.             | 8 <i>Macquartii</i> Gour.                           |
| 6 <i>apicalis</i> Hardy.            | 9 <i>Iræos</i> Desv.                                |
| 7 <i>gracilis</i> Walk.             | 10 <i>Medicaginis</i> Desv.                         |
| 8 <i>ingrata</i> Hal.               | 11 <i>maura</i> Meig.                               |
| 9 <i>cameraria</i> Curt.            | 12 <i>pusilla</i> Meig.                             |
| 10 <i>transversa</i> Fall.          | 183 <b>PHYTOMYZA</b> Fall.                          |
| 11 <i>tristis</i> Fall.             | 1 <i>lateralis</i> Fall.<br><i>Sonchi</i> Desv.     |
| 12 <i>littoralis</i> Meig.          | 2 <i>Aquifolii</i> Gour.                            |
| 13 <i>flava</i> Fall.               | 3 <i>obscurella</i> Fall.                           |
| 178 <b>ASTEIA</b> Meig.             | 4 <i>nigra</i> ? Meig.                              |
| 1 <i>amœna</i> Meig.                | 5 <i>albipennis</i> Fall.                           |
| 2 <i>concinna</i> Meig.             | 6 <i>affinis</i> Fall.                              |
| 179 <b>LEUCOPIS</b> Meig.           | 7 <i>notata</i> Meig.                               |
| 1 <i>puncticornis</i> Meig.         | 8 <i>rufipes</i> Meig.                              |
| 2 <i>obscura</i> Hal.               | 9 <i>terminalis</i> Meig.                           |
| 180 <b>LEPTOMYZA</b> Macq.          | 10 <i>flava</i> Fall.                               |
| 1 <i>gracilis</i> Fall.             | 11 <i>populicola</i> Hal.                           |
| 181 <b>TETHNIA</b> Hal.             | 12 <i>Loniceræ</i> Desv.                            |
| 1 <i>illota</i> Hal.                | 13 <i>Primulæ</i> Desv.                             |
| Subf. <b>PHYTOMYZIDES</b> .         | 14 <i>Aquilegiæ</i> Desv.                           |
| 182 <b>AGROMYZA</b> Fall.           | 15 <i>Thapsi</i> Desv.                              |
| 1 <i>nigripes</i> Meig.             | 16 <i>Xylostei</i> Desv.                            |
| <i>reptans</i> var. <i>d.</i> Fall. | 17 <i>Lappæ</i> Gour.                               |
| <i>ambigua</i> Zett.                | 18 <i>Sonchi</i> Desv.                              |
| 2 <i>latipes</i> Meig.              | 19 <i>Spondylii</i> Desv.                           |
| 3 <i>ornata</i> Meig.               | 20 <i>Ranunculi</i> Desv.                           |
| 4 <i>flaveola</i> Fall.             | 21 <i>Scolopendri</i> Desv.                         |
| <i>variegata</i> Meig.              | 22 <i>geniculata</i> Macq.                          |
|                                     | 23 <i>Plantaginis</i> Desv.                         |

- Suof. HYDROMYZIDES Hal.
- 184 OCHTHERA Latr.
- 1 *mantis* De Geer.
  - manicata Fabr.
- 185 NOTIPHILA Fall.  
(*Notiphila* Hal.)
- 1 *cinerea* Fall.  
palustris Desv.  
Trapa Desv.  
fulvicornis Desv.
  - 2 *riparia* Meig.
  - 3 *uliginosa* Hal.  
(*Dichæta* Fall.)
  - 4 *caudata* Fall.  
(*Discomyza* Meig.)
  - 5 *incurva* Fall.  
(*Trimerina* Macq.)
  - 6 *madizans* Fall.  
(*Hygrella* Hal.)
  - 7 *nitidula* Fall.  
viridescens Desv.?
  - 8 *leucostoma* Meig.  
(*Discocerina* Macq.)
  - 9 *nigrina* Meig.  
obscurella Fall.?
  - 10 *calceata* Meig.
  - 11 *pulicaria* Hal.
  - 12 *glabra* Meig.  
(*Hecamede* Hal.)
  - 13 *albicans* Meig.
- 2 *flaviceps* Meig.  
aurifacies Desv.
- 3 *Hydrocotyles* Hal.  
communis Desv.?
- 4 *porphyrops* Hal
- 5 *thoracica* Hal.
- 6 *Ranunculi* Hal.
- 7 *griseola* Fall.
- 8 *chrysostoma* Meig.  
viridescens Desv.
- 9 *tarsata* Hal.
- 10 *albiceps* Meig.  
fuliginosa Desv.?
- 11 *erythrostoma* Meig.  
flavicornis Stenh.
- 12 *Cochleariæ* Hal.
- 13 *albilabris* Meig.  
argyria Desv.  
argyrostoma Stenh.  
(*Atissa* Hal.)
- 14 *pygmæa* Hal.  
(*Glenanthe* Hal.)
- 15 *ripicola* Hal.
- 187 EPHYDRA Fall.  
(*Hydrina* Desv.)
- 1 *picta* Fall.
  - 2 *punctato-nervosa* Fall.
  - 3 *flavipes* Fall.
  - 4 *stictica* Meig.
  - 5 *interstincta* Fall.  
maculipennis Desv.
  - 6 *interrupta* Hal.
  - 7 *posticata* Meig.  
nigricauda Stenh.?
- 186 HYDRELLIA Desv.  
(*Hydrellia* Desv.)
- 1 *Cardamines* Hal.





- |                                 |                             |
|---------------------------------|-----------------------------|
| ( <i>Hyadina Hal.</i> )         | 27 <i>buccata Desv.</i>     |
| 8 <i>guttata Fall.</i>          | stagnalis <i>Fall.</i> ?    |
| <i>nitida Macq.</i>             |                             |
| <i>vernalis Desv.</i>           |                             |
| 9 <i>scutellata Hal.</i>        | 28 <i>lutosa Hal.</i>       |
| ( <i>Axysta Hal.</i> )          | 29 <i>despecta Hal.</i>     |
| 10 <i>viridula Desv.</i> ?      | 30 <i>noctula Meig.</i>     |
| <i>cesta Hal.</i>               | 31 <i>comta Hal.</i>        |
| <i>cæruleiventris Macq.</i> ?   | cinerea? <i>Desv.</i>       |
| ( <i>Pelina Hal.</i> )          | noctula var.?               |
| 11 <i>aenea Fall.</i>           | 32 <i>quadrata Fall.</i>    |
| <i>glabricula Meig.</i>         | graminum <i>Hal.</i>        |
| ( <i>Napaea Desv.</i> )         | ( <i>Teichomyza Macq.</i> ) |
| 12 <i>coarctata Fall.</i>       | 33 <i>fusca Macq.</i>       |
| <i>rufitarsis Macq.</i>         | ( <i>Ephydra Fall.</i> )    |
| <i>stagnicola major Desv.</i>   | 34 <i>riparia Fall.</i>     |
| 13 <i>littoralis Meig.</i>      | salinarum <i>Bouché.</i>    |
| 14 <i>Aquila Fall.</i>          | 35 <i>micans Hal.</i>       |
| 15 <i>fossarum Hal.</i>         | riparia var.?               |
| <i>stagnicola minor Desv.</i> ? | ( <i>Canace Hal.</i> )      |
| 16 <i>Hecate Hal.</i>           | 36 <i>nasica Hal.</i>       |
| <i>fuscipennis Macq.</i>        |                             |
| 17 <i>pusilla Meig.</i>         |                             |
| <i>infecta Hal.</i>             | ŒSTRIDÆ <i>Leach.</i>       |
| ( <i>Ilythea Hal.</i> )         |                             |
| 18 <i>spilota Hal.</i>          | 188 ŒSTRUS <i>L.</i>        |
| ( <i>Cœnia Desv.</i> )          | 1 <i>Bovis Fabr.</i>        |
| 19 <i>albula Meig.</i>          | hæmorrhoidalis <i>L.</i>    |
| 20 <i>palustris Fall.</i>       | var. <i>ericetorum Le</i>   |
| <i>caricicola Desv.</i>         |                             |
| 21 <i>obscura Meig.</i>         |                             |
| 22 <i>defecta Hal.</i>          | 189 CEPHALEMYIA <i>Cl</i>   |
| ( <i>Scatella Desv.</i> )       | 1 <i>Ovis L.</i>            |
| 23 <i>sibilans Hal.</i>         | 2 <i>picta Meg.</i>         |
| 24 <i>leucostoma Meig.</i>      |                             |
| 25 <i>sorbillans Hal.</i>       | 190 GASTEROPHILUS <i>L</i>  |
| 26 <i>æstuans Hal.</i>          | 1 <i>Equi Fabr.</i>         |
|                                 | <i>Bovis L.</i>             |
|                                 | intestinalis <i>De Geer</i> |
|                                 | Vituli <i>Fabr.</i>         |
|                                 | hæmorrhoidalis <i>Gn</i>    |

2 *hæmorrhoidalis* L.

Bovis Gmel.

Equi var. Fabr.

3 *salutaris* Clark.

salutiferus Clark.

4 *nasalis* L.

Equi p. Fabr.

veterinus Fabr.

Clarkii Leach.

## HYPOCERA Latr.

## PHORIDÆ Hal.

## 191 PHORA Latr.

1 *maculata* Meig.

vulgaris var. Fall.

2 *thoracica* Fall.3 *abdominalis* Fall.4 *dimidiata* Meig.

thoracica var. Fall.

5 *fuscipes* Macq.6 *florea* Fabr.7 *crassicornis* Meig.8 *rufipes* Fabr.

pallipes Latr.

vulgaris p. Fall.

annulata var. Meig.

9 *flava* Fall.

lutea ? Meig.

interrupta ? Zett.

fasciata ? Fall.

10 *gracilipes* Meig.11 *funebris* Meig.12 *pumila* Meig.13 *incrassata* Meig.

mordellaria var. Fall.

14 *aterrima* Fabr.

atra Meig. p.

15 *atra* Meig.

Dauci Meig.

16 *similis* Hal.17 *galatea* Hal.18 *arcuata* Meig.

rufipes Fall.

debilis Hal.

## EPROBOSCIDEA Leach.

## HIPPOBOSCIDÆ Leach.

## 192 HIPPOBOSCA L.

1 *equina* L.

## 193 ORNITHOBIA Meig.

1 *pallida* Meig.

## 194 ORNITHOMYIA Olfers.

1 *avicularia* L.

viridis Leach.

viridula Meig.

Fringillina Curt.

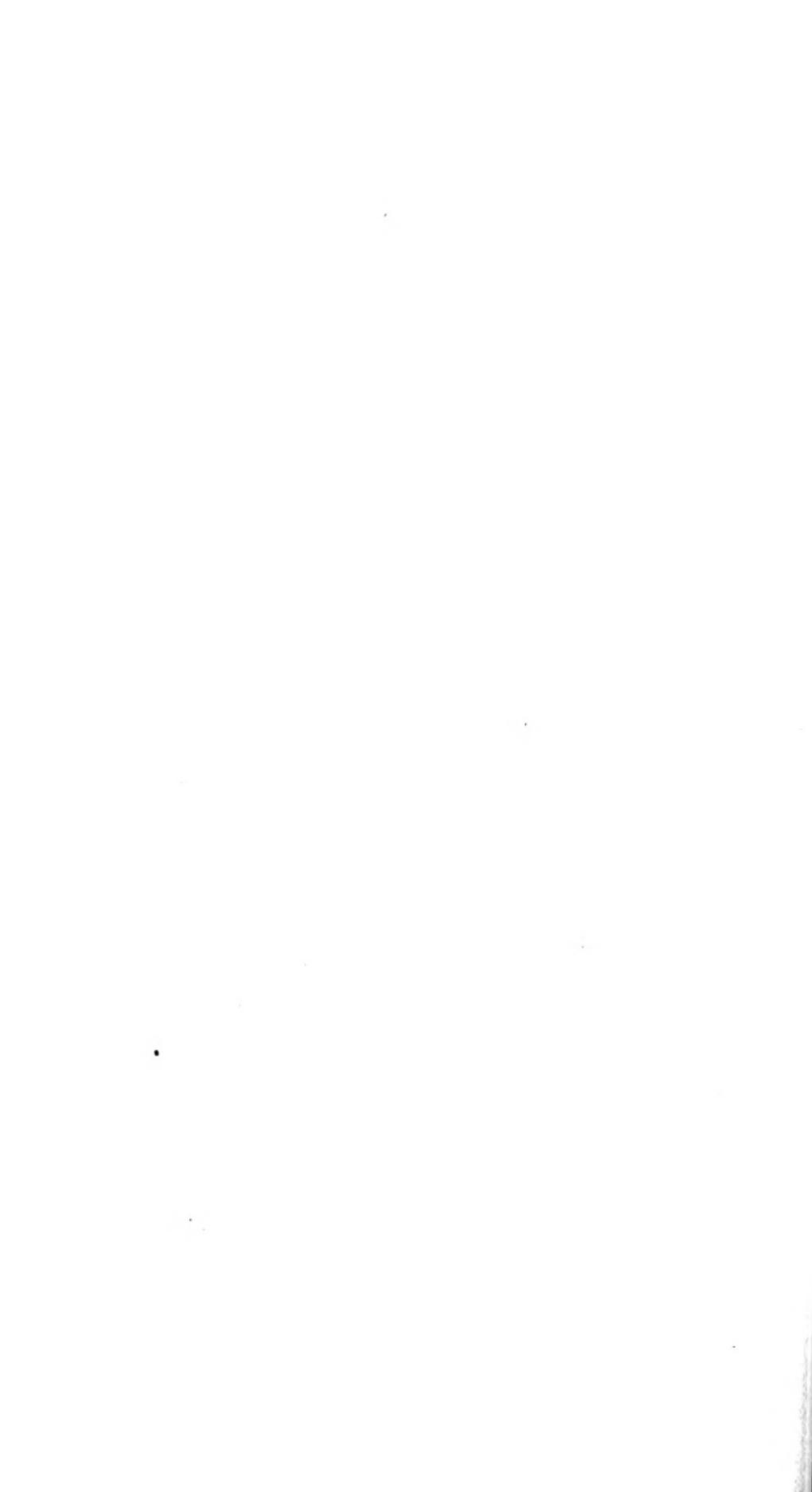
## 195 HÆMOBORA Curt.

1 *pallipes* Curt.

## 196 STENEPTERYX Leach.

1 *Hirundinis* L.

Kirbyana Leach.





197	<b>MELOPHAGUS</b> <i>Latr.</i>	NYCTERIBIDÆ <i>Leach.</i>
1	<i>ovinus L.</i>	
	<i>aptera L.</i>	198 <b>NYCTERIBIA</b> <i>Latr.</i>
		1 <i>biarticulata Herm.</i>
		<i>Hermannii Leach.</i>
		<i>vespertilionis Mont.</i>
		2 <b>VESPERTILIONIS</b> <i>L.</i>
		<i>Latreillii Leach.</i>

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*Additional Generic Names for Labels.*

1	<b>BERIS</b> <i>Latr.</i>	82 <b>ERISTALIS</b> <i>Latr.</i>
3	<b>STRATIOMYS</b> <i>Geoffr.</i>	96 <b>PIPIZA</b> <i>Fall.</i>
4	<b>OXYCERA</b> <i>Meig.</i>	102 <b>CHEILOSIDIA</b> <i>Meig.</i>
8	<b>CHRYSOMYIA</b> <i>Macq.</i>	103 <b>SYRPHUS</b> <i>Fabr.</i>
12	<b>TABANUS</b> <i>L.</i>	103 <b>SYRPHUS</b> <i>Fabr.</i>
18	<b>ASILUS</b> <i>L.</i>	118 <b>TACHINA</b> <i>Fabr.</i>
20	<b>DIOCTRIA</b> <i>Meig.</i>	118 <b>TACHINA</b> <i>Fabr.</i>
33	<b>EMPIS</b> <i>L.</i>	120 <b>DEXIA</b> <i>Latr.</i>
33	<b>EMPIS</b> <i>L.</i>	123 <b>MUSCA</b> <i>L.</i>
34	<b>HILARA</b> <i>Meig.</i>	123 <b>MUSCA</b> <i>L.</i>
34	<b>HILARA</b> <i>Meig.</i>	125 <b>ANTHOMYIA</b> <i>Meig.</i>
41	<b>RHAMPHOMYIA</b> <i>Hoffm.</i>	125 <b>ANTHOMYIA</b> <i>Meig.</i>
44	<b>MICROPHORUS</b> <i>Macq.</i>	146 <b>LIMOSINA</b> <i>Macq.</i>
49	<b>PLATYPALPUS</b> <i>Macq.</i>	150 <b>PALLOPTERA</b> <i>Fall.</i>
49	<b>PLATYPALPUS</b> <i>Macq.</i>	155 <b>TRYPETA</b> <i>Meig.</i>
58	<b>DOLICHOPUS</b> <i>Latr.</i>	172 <b>CHLOROPS</b> <i>Meig.</i>
58	<b>DOLICHOPUS</b> <i>Latr.</i>	183 <b>PHYTOMYZA</b> <i>Fall.</i>
60	<b>HYDROPHORUS</b> <i>Wahlb.</i>	186 <b>HYDRELLIA</b> <i>Desv.</i>
63	<b>RAPHIUM</b> <i>Zett.</i>	187 <b>EPHYDRA</b> <i>Fall.</i>
66	<b>PORPHYROPS</b> <i>Meig.</i>	191 <b>PHORA</b> <i>Latr.</i>

CATALOGUES  
OF  
THE ZOOLOGICAL COLLECTION  
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Catalogue of the Mammalia. By Dr. J. E. GRAY, F.R.S. &c.

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This work contains the description of the genera and species, and figures of the chief characters of the genera.

List of Mammalia and Birds of Nepaul, presented by B. H. Hodgson, Esq., to the British Museum. By Dr. J. E. GRAY and G. R. GRAY. 1846. 2s.

List of Birds. By G. R. GRAY, F.L.S. &c.

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Part 2. Passeres. Section I. *Fissirostres*. 1848. 2s.

Part 3. Gallinæ, Grallæ and Anseres. 1844. 2s.

The other sections of the Passerine birds are in progress.

List of British Birds. By G. R. GRAY, F.L.S. &c. 1850. 4s.

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List of Myriapoda. By G. NEWPORT, F.R.S. &c. 1844. 4d.

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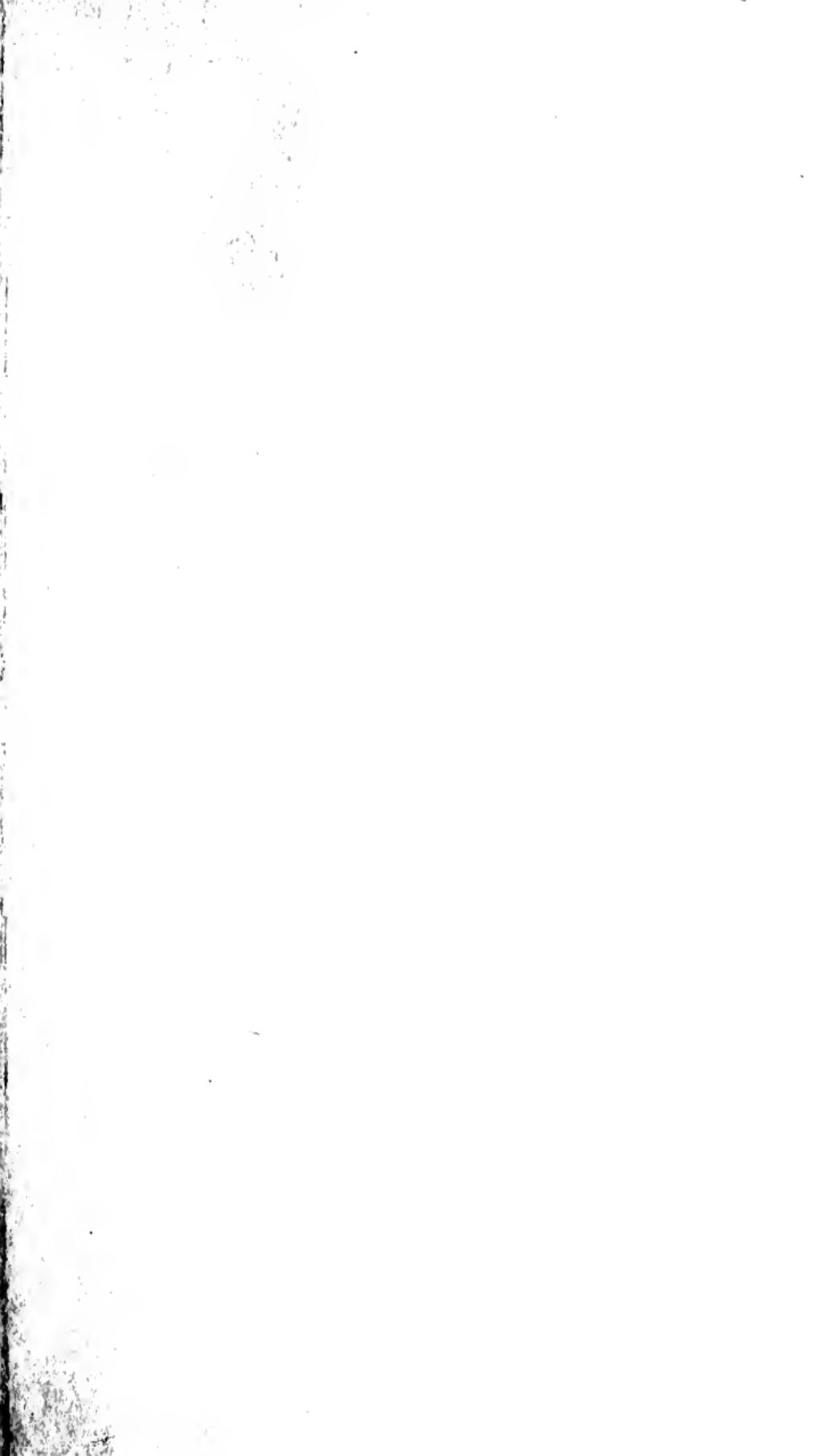
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