Arachnids

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THE
ANIMAL KINGDOM,
ARRANGED ACCORDING TO ITS ORGANIZATION.

Serving as a
Foundation for the
NATURAL HISTORY OF ANIMALS,

and an
Introduction to comparative Anatomy.

—BY—
BARON CUVIER,

Great Officer of the Legion of Honour, Counsellor of State, & Member of the Royal Council of Public Instruction, One of the Forty of the French Academy, Perpetual Secretary to the Academy of Sciences, Member of the Academies & Royal Societies of London, Berlin, Petersburg, Stockholm, Turin, Edinburgh, Copenhagen, Göttingen, Bavaria, Modena, the Netherlands, & Calcutta & of the Linnean Society of London, &c. &c.

WITH FIGURES DESIGNED AFTER NATURE:

the
Crustacea, Arachnides & Insecta,

by
M. Latreille,

Chevalier of the Legion of Honour, Member of the Institute, Royal Academy of Sciences & of the greater portion of other learned Societies in Europe, America, &c.

Translated from the latest French Edition.

with
ADDITIONAL NOTES,

and
Illustrated by nearly 500 Additional Plates.

IN FOUR VOLUMES.

VOL. III.

**MOLLUSCA-ANNELIDES-CRUSTACEA-
ARACHNIDES AND INSECTA.**

LONDON.

G. Henderson, 2, Old Bailey, Ludgate Hill.

AND SOLD BY ALL BOOKSELLERS.

1834.

1. *Octopus Cuvierii*. d'Orb. 2. Part of an arm of the *Eledone moschatus*. Lam. 3. *Argonauta argo*. L. 4. *Sepia officinalis*. L. 5. *Loligo Brogniartii*. d'Orb. 6. The extremity of a great arm and internal shape of the *Onychoteuthis angulata*. Lesueur. 7. *Nautilus pompilius*. L. 8. *Spirula australis*. Feren.

1. *Sepia octopodia*. Lin. / *The Polypus of the Ancients* / 2. *Eledon moschatus*. Louch.

3. *Loligo saggitata*. Lam. / *The Great Calmar* /

1. a. b. c. various views of the *Sepia octopodia*. Lin. Polypus of the Ancients | see also PL 2 Fig. 1.

2. *Octopus argonauta*. Lam.

1. *Boleophthalmus acutus* Blain. 2. *Ammonites dentatus* Bonn. 3. *Scaphites obliquus* Sw. 4. *Baculites vertebralis* Lam. 5. *Turritites Herveyi* Brong. 6. *Nannulina discoidal* d'Orb. 7. *Nonionina brevigata* d'Orb. 8. *Siderulina calotropoides* d'Orb. 9. *Pencrophi planatus* d'Orb. 10. *Planulina dubia* d'Orb. 11. *Gumidina carinata* d'Orb. 12. *Globigerina bulloides* d'Orb. 13. *Rotalia rosea* d'Orb. 14. *Valvulina celsissima* d'Orb. 15. *Valvulina triangularis* d'Orb. 16. *Bulinina striata* d'Orb.

1. Nummulites lenticulus. 2. Miliola trigonula. Enc. Nat. 3. Baculites gigas. 3. a. portion of a Baculites. 4. Turritites costulata. Bl. 5. Ammonites colubina. Bl. 6. Nautilus triangularis. Bl. 7. Nautilus umbilicatus. Bl. 8. Nautilus bisiphites. Bl. 9. Orbulites crassa. Bl.

THE
LIBRARY OF THE
MUSEUM OF NATURAL HISTORY
AND
GEOGRAPHY
OF THE
CITY OF BOSTON
FUND. 1822

1. *Miliola saxorum*. *Ency. Meth.* 2. *Melonia spherica*. *Ency. Meth.* 3. *Melonia spheroidia*. *Ency. Meth.* 4. *Orbiculina pumilioides*. *Ency. Meth.* 5. *Placentula pulvinata*. *Ency. Meth.* 6. *Vorticaria carticulata*. *Ency. Meth.* 7. *Lenticulina rotulata*. *Ann. of the F. Muscum.* 8. *Polystomella planulata*. *Fiche*

1. *Belemnites plenus* Blainv. 2. *Belemnites hastatus* Blainv. 3. *Belemnites bicincticollatus* Blainv. 4. *Belemnites gigas* Blainv. 5. *Belemnites penicillatus* Blainv. 6. *Orthoceras regularis* Blainv. 7. *Conilites unguilatus* Knorr. 8. *Belemnites mucronatus* Blainv. 9. *Belemnites Scamiae* Blainv.

1. *Ammonites interruptus* Def. young individual. 1. a. front view. 2. *Ammonites Breguierii* Sow. 2. a. front view. 3. *Ammonites crassa* Def. 3. a. front view. 4. *Ammonites Deshayesi* Def. 4. a. front view. 5. *Ammonites Gerwillii* Sow. 5. a. front view.

1. *Nodosaria Ferussaci*. 2. *Textularia pygmaea*. 3. *Polymorphina dinitata*. 4. *Triloculina difformis*.
 5. *Triloculina tricarinata*. 6. *Spiroloeculina perforata*. 7. *Spiroloeculina depressa*, *couesii*. 8 & 9. *Articulina nitida*. 10. *Quinqueloculina striata*. 11. *Amphistegina Lessoni*. 12. *Alveolina bulbosus*.

1 *Clio borealis* Lin. f. 2. *Cymbulia Peroni* f. 3. *Pneumodermum diaphanum*, (Cuv. & Gasm. Vex. et
Uvula. 4. *Pneumodermum Peroni* f. 5. *Limacina helicina* f. 6. *Hyalea globulosa* Rang. 7. *Hyalea*
trispinosa, Lessner. 8. *Cleodora lanceolata*, Less. 9. *Creseis virgula*, Rang. 10. *Cuvieria orbicula*, Rang.
 11. *Psyche globulosa*, Rang. 12. *Eurybia hemispherica*, Rang. 13. *Pyrga larva*, DeFrancis f.

1. *Lenticulites planularis* Lam. 2. *Discorbites vesicularis* Lam. 3. *Rotalites trochuliformis* Lam. 4. *Planularia auris* Def. 5. *Planosprites solitaria* Def. 6. *Spirolinates cylindracea* Lam. 7. *Spirolinates complanata* Lam. 8. *Nummulites levigata* Lam. 9. *Nodosaria filiformis*.

1. *Hamite cylindricus*. Def. 2. *Scaphites asquellus* Sw. 3. *Orthoceras annulatus* Bl

4. *Conularia Sowerbii*. Def

1. *Larion empiricorum* Erms. 2. *Lamas variegatus* Fer. Drap. 3. *Vitrina pallidula* Brand. 4. *Testacellus holotidens* Fer. var. 5. *Parmacella Chysieri* Gey. 6. The Head & anterior rudimentary parts of the *Parmacella pallidula* Fer. 7. *Vaginula Tourmayii* Fr.

1. *Helix caracolla*, L. Cov. 2. *Helix globulosa*, Lam. 3. 6. *Anostoma*, Lam. 3. *Helix persennata*, Lam. 4. *Helix Gu alteriana*, L. Cov. 5. *Helix carabinata*, Feruss. 6. *Helix conoides*, Dap. Cov. 7. *Helix menneralis*, L. Cov. 8. *Succinea rubescens*, Desh. encycl. 9. *Chondrus aviculus*, Cov. 10. *Chondrus variabilis*, Cov. 11. *Bulinus guadelupensis*, Fer. 12. *Pupa striatella*, Fer. 13. *Clausilia inflata*, Lam. 14. *Archafina Mulleri*, Feruss.

1. *Helix obvoluta*. 2. *Vitrina pellucida*. Drap. 3. *Succinea cucullata*. Drap. 4. *Succinea amphibia*. Drap.
5. *Clausilia rugosa*. Drap. 6. *Bulla zebra* L. 7. *Bulinus glans*. Brug. 8. *Argentinia columnaris*. Brug.

1. *Planorbis quadrelupensis* Fa. 2. *Planorbis cornu* L. 3. *Lymnaea pallidus* Gär. 4. *Lymnaea stagnalis* L. 5. *Physa nova-hollandiae* Blomv. 6. *Scapharhis umbilicus* Mont. 7. *Auricula unda* Lam. 8. *Causorulus fasciatus* Berk. 9. *Onchidium Peronii* Gir.

1. *Doris atromarginata* Goe. 2. *Doris magnifica* Pucc & Geym. 3. Eggs of the Doris. 4. *Polycera cornuta* Mull. Goe. 5. *Tritonia elegans* Goe. 6. *Thurlyx fimbria* L. 7. *Scyllium ghiesbreghtianae* Pucc & Geym. 8. *Glaucus Forsteri* Pucc & Geym.

1. *Bulla aperta*. Lam. 2. *Bulla hydatis*. Lin. 3. *Bulla cornosa*. Guv. 4. *Sorometus Adamsi*. 5. *Atlas Peronii*. Bl. 6. *Bulla fragilis*. Lam. 7. *Bulla lignaria*. Bl. 8. *Bulla Jenkyni*. Bl. 9. *Bulla apulstra*. Ency. Meth. 10. *Bulla nanceum*. 11. *Bulla arapulla*. Ency. Meth.

1. *Pleurobranchus* Lescur. *Bl.* 2. *Aplisia depilans*. *Zin.*

3. *Umbrella indica*. *Lamck.* see also Pl. 16.

1. *Pleurobranchus punctatus*. Quoy & Gaim. 2. *Pleurobranchia maculata*. Quoy & Gaim. 3. *Aplysia punctata*. Gir. 4. *Dolabella Rumphii*. Gir. 5. *Notarchus gelatinosus*. Gir. 6. *Bursatella Lenchii*. Blainv. 7. *Akera viridis*. Rang. 8. *Gasteropteron Meckelii*. Gir. 9. *Ombrella indica*. Lam.

1. *Carinaria cymbium*. Lam. 2. *Atlanta Kerrandrenii*. Lezueur. 3. *Firola caudata*. Rang. 4. *Timaria triangularis*. Gray & Gwyn. 5. *Monophora rudis*. Gray & Gwyn. 6. *Phylliroe rubra*. (Gray & Gwyn.)

1. *Eolidia cerulescens* Lamour. 2. *Cavolina peregrina* Gmel. 3. *Tergipes laciniatus* Cav.

4. *Duxiris griseus* Risso. 5. *Placobranchus ocellatus* Poir. & Gaym.

6. *Phyllidia trilineata* Cav. 7. *Diphyllidia lineata* Otto.

1. *Trochus agglutinatus* L. 2. *Trochus niloticus* Chem. 3. *Trochus obeliscus* Chem. 4. *Turbopoma*.
 5. *Anapullaria carinata* Oliv. 6. *Helicina neritella* List. 7. *Melania coarctata* Lam.

1. *Trochus pagodus*. Chem. / S. G. lecture / 2. *Trochus imperialis*. Chem. / S. G. calcar / 3. *Rotella monilifera*. Lam. 4. *Trochus iris*. Chem. / S. G. cantharide / 5. *Trochus concavus*. Chem. / S. G. entonnoir / 6. *Trochus telescopium*. Chem. / S. G. telescope / 7. *Salarium perspicuum*. Lam. 8. *Turbo rugosus*. Lam. 9. *Delphinula distorta*. Lam. 10. *Turritella duplicata*. Lam. 11. *Salaria pretiosa*. Lam. 12. *Cyclotoma elegans*. Lam. 13. *Valvata planorbis*. Lam.

1. *Paludina vivipara* Lin. f. 2. *Littorina littorea* Lin. 3. *Monodon tubos. Adams* 4. *Phasianella Perissodonta* Hydr. 5. *Ampullaria guyanensis* Lam. 6. *Landis's curvata* Cho. 7. *Helicina neritella* Læ. 8. *Opercula of the Helicina striata* Blans. 9. *Helicina pulchella* Gray 10. *Melania ananula* Lam. 11. *Melania truncata* Lam. 12. *Rissina lutea* Michaud. 13. *Melampus baccinoides* Bernasconi 14. *Pisum spinosa* Lam.

1. *Tornatella flammula*. Lam. 2. *Pyramidella maculosa*. Lam. 3. *Janthina communis*. Lam. 4. *Natica plumbea*. Lam. 5. *Natica alba*. Lam. 6. *Natica plicata*. Lam. 7. *Volutes perversa*. Lam. 8. *Neritina huttoni*. Lam. 9. *Clithon cornea*. Lam. 10. *Opercula of the Neritina lineata*. Bl.

1. *Oliva litterata*. 2. *Oliva undata*. 3. *Oliva subulata*. 4. *Columbella strombiformis*. 5. *Mitra tumida* Bl. 6. *Mitra episcopatus*. 7. *Mitra microzonus*. 8. *Mitra diversus*. 9. *Mitra decorata*. Schum.

1. *Conus generalis*. 2. *Conus muschelinus*. 3. *Conus nitratus*. 4. *Conus textile*. 5. *Conus imperialis*. 6. *Terebellum convolutum*. Lam. 7. *Volvaria mundis*. Lin. 8. *Marginella faba*. Bl. 9. *Marginella lineata*. Bl.

Hippomix cornucopia Def. see also Pl. 23 Fig 1. 2 *Hippomix americana* Def. 3 *Hippomix*
mitrata Def. 4 *Hippomix mitrata* Def. 5 *Crepidula subquadrata* 6 *Nuxallia alpestris* Eng.
 Mel. 7 *Calymene acrostichum*

1. *Dalman galea*. Bl. 2. *Buccinum undatum*. Bl. 3. *Buccinum reticulatum*. Bl.
4. *Eburna ceylanica*. Bl.

1. *Mitra vulpecula* Lam. 2. *Conalix ductylus* Sow. 3. *Cancellaria asperula* Desh. 4. *Buccinum glans* Lam. 5. *Buccinum levissimum* Lam. 6. *Nassa reticulata* Lam. 7. *Eburna spirata* Lam. 8. *Ancillaria cinnamomea* Bl. 9. *Dolium pomum* Lam. 10. *Dolium perdx* Lam.

1. *Hippionix cornucopie* Lam. 2. *Capulus hungaricus* List. Cov. 3. *Crepidula costata* Desh. 4. *Septaria elliptica* Ferrus. 5. *Pileolus neritoides* Desh. 6. *Calyptura australis* Desh. 7. *Calyptura eximius* L. tin. 8. *Calyptura rugosa* Desh. 9. *Calyptura squamula* Desh. 10. *Siphonaria sewerbyi* Michelin. 11. *Sigaretus halietoides* Lam. 12. *Curucella nigra* Blainv. 13. *Cryptostoma Leachi* Blainv.

1. *Conus californicus*. Lam. 2. Animal of the *Conus lamarckii*. Lam. 3. *Conus tendinus*. Lam. 4. *Cypraea exilis*. Lam. 5. Animal of the *Cypraea pediculus*. Lam. taken from a drawing of M. M. Audouin & Edwards. 6. *Ocula triticea*. Lam. 7. *Ocula velva*. Lam. 8. *Calpurnus verrucosus*. Lin. 9. *Terebellum scabellatum*. Lam. 10. *Voluta nivea*. 11. Animal of the *Voluta athiopica*. Lam. 12. *Oliva ispidula*. Lam. 13. *Oliva auricularia*. Lam. 14. *Volvax pallida*. Lam. 15. *Margaritella subcylindrica*. Lam. 16. *Margaritella bullata*. Lam.

1. *Proto turritella*. Def. 2. *Nerinea tuberculosa*. Def. 3. *Melanopsis levis*. Bl.

4. *Turritella biangulata*. Bl. 5. *Pyramidella dolabrata*. Bl.

1. *Harpa ventricosa*. Lam. 2. *Purpura trochlea*. Lam. 3. *Ricimula arachnoides*. Lam. 4. *Cancholepax peruvianus*. d. Arg. 5. *Cassia decussata*. Lam. 6. *Cassidaria echinophora*. Lam. 7. *Terebra muscaria*. Lam. 8. *Potamix palustre*. Brogn. Lam. 9. *Potamix fragilis*. Dej.

1. *Cassia tuberosa*. Bl. 2. *Parpura imbricata*. Bl. 3. *Ricinuia horrida*. Bl.
4. *Terebra buccinoides*. 5. *Harpa nobilis*. Lam.

1. *Murex gyrinus* Lin. 2. *Murex lotorium* Lin. 3. *Murex robustus* Bl. 4. *Murex scolymus* Mar
5. *Murex tulipa* Lin. 6. *Pyrula melongena* Bl

1 *Murex brandaris* Lam. 2 *Murex haustellum* / S G. bronte. Montf. 3 *Typhis pungens* Montf.
 4 *Murex eutaceus* / S G. aquille. Montf. 5 *Murex lotarium* / S G. lotiire. Montf. 6 *Murex rubicula* / S G. triton. Lam. 7 *Murex magellanicus* / S G. trophone. Montf.

1. *Cerithium vertagus*. Brug. 2. *Cerithium oluco*. Brug. 3. *Cerithium tristans*. Brug. 4. *Cerithium sulcata*. Bl.
5. *Cerithium Gomerii*. 6. *Cerithium madagascariensis*. Bl.

1. *Triton lanipes*. Bl. 2. *Rumella granulata*. Bl. 3. *Triton variegatum*. Bl.

1. *Murex crassispina*. Bl. 2. *Murex pungens*. Bl. 3. *Buccin pygillus*. Bl. 4. *Buccin ardentaria*. Bl.
 5. *Pterocera scorpia*. Lam (first state) for a view of the perfect state see Pl. 27. 6. *Strombus triserius*. Bl.
 7. *Fusca tenuata*. Bl.

1 *Fusus muricatus* Lam. 2 *Stenothaenia nodulosa* Lam. 3 *Pleurotoma babingtoni* Lam. 4 *Pleurotoma auriculiformis* Bl. 5 *Pyruca rapa* Lam. 6 *Pyruca fusca* Lam. 7 *Pyruca perversa* Lam. 8 *Fuscolinia trapezium* Lam. 9 *Turbinella pyrum* Lam. 10 *Turbinella centrica* Lam.

1. *Strombus papilio*. Lam. 2. *Pterocera scorpion*. Lam. 3. *Rostellaria pespelecani*. Lam.
4. *Hippocrenes macroptera*. Lam.

1. *Vermetus lumbricalis*. Lin. Adans. 2. *Vermetus roseus*. (Peyr. & Goyen). 3. *Vermetus carinatus*. (Peyr. & Goyen).

4. *Magilus antiquus*. Montf. 5. *Silicaria nauricatu*. Lam.

1. *Patella vulgata* Marten. 2. *Patella compressa* Chem. 3. *Patella scutellaris* Blainv. 4. *Patella cochlearia* Fab. 5. *Patella pectinata* Blainv. 6. *Patella gymbularia* Blainv. 7. *Patella decussata* Chem.

1. *Chiton marmoratus*. Chem. 2. *Chiton piceus*. Chem. 3. *Chiton fascicularis*. Blainv. 4. *Chiton*
lavis. Blainv. 5. *Chiton larvaformis*. 6. *Coriocella nigra*. Blainv. 7. *Cryptostoma Louchii*. Blainv.

1. *Hunites Dubuissoni*. Bl. 2. *Plagiostoma punctata* Sow. 3. *Pachytos spinosus* Giv & B. 4. *Dianchora striata* Sow. 5. *Podopsis truncata* Lam. 6. *Anomia ephippium* Lam. 7. *Placma placenta* Brug. 8. *Spondylus americanus* Lam. 9. *Plicatula cristata* Lam. 10. *Valvella lingulata* Lam.

1. *Haliotis emulculata*. Lam. 2. Animal of the *Haliotide*. Cav. 3. *Stomatia phymosis*. Lam. 4. *Fissurella annulata*. Lam. 5. Animal of the *Fissurelle*. Cav. 6. Animal of the *Emarginule*. Cav. 7. Animal of the *Patelle*. Cav. 8. *Patella lugubris*. Blainv. 9. *Parnophorus australis*. Lam. 10. *Chiton squamosus*. Lam.

1. *Strygocephala Burtinii*. Def. 2 *Strophomena rugosa* Rafin.

3. *Spirifera trigonalis*. Sew.

1. *Terebratula digona*. Bl. 2. *Terebratula globosa*. Bl. 3. *Terebratula difformis*. Bl. 4. *Terebratula alata*. Bl. 5. *Terebratula rubra*. Bl. 6. *Terebratula caput serpentis*. Bl. 7. *Terebratula lynce*. Bl. 8. *Terebratula canalifera*. Bl. 9. *Spiriferu Sowerbeii*. Def

1. *Radiolites turbinata*. Lam. 2. *Calceola sandulina*. Lam. 3. *Spherulites Jouannetii*. Desm. 4. *Spherulites crateriformis*. Desm. 5. *Hippurites cornu-pasteris*. Desm. 6. *Gryphaea arcuata*. Lam. 7. *Ostrea crista-galli*. Lam. 8. *Ostrea edulis*. Lam. 9. *Pedum spendylidicum*. 10. *Pecten gibbosus*. Lam. 11. *Lima glacialis*. Lam.

1. *Mallus vulgaris* Lam. 2. *Perna sphenium* Lam. 3. *Grenatula avicularis* Lam. 4.
Gervilla solenoides Deje. 5. *Indocamius sulcatus* Gir. 6. *Catillus Cuvierii* Brong.
7. *Palvinites Adansonii* Deje. 8. *Ethresia elliptica* Lam.

1. *Cardita calyculata*. Lam. 2. Joint of the Shell of the *Cypreocardia quinquecostata*. Lam. 3. *Cardiophorus carditoides*. Pl. A. Joint of the Shell of the *Venericardia sulcata*. Payson. 5. *Crassatella sulcata*. Lam. 6. *Tridacna gigas*. Lam. 7. *Hippopus uncinatus*. Lam. 8. *Chama truncata*. Lam.

1. *Spherulites foliacea*. Lam. 2. *Calceola heterorhina*. Dg.

3. *Ostrea margaritacea*. Bl.

1. *Hippurites cornucopia*. Def. 2. *Hippurites bilocularis*. Lam.
3. *Hippurites sulcata*. Def. attached to a *Hipp. bilocularis*.

1. *Diceras arctica*. Lam. 2. *Isocardia pussumensis*. Val. in the collection of the French Museum. 3. *Cardium pinnatifidum*. Lam. 4. *Donax mlaurea*. Val. in the collection of the French Museum. 5. *Cyclus cornu*. Lam. 6. *Cyrena ceylanica*. Lam. 7. *Cyprina gigas*. L. 8. *Galathea radiata*. Lam.

1. *Pinna nobilis* Lin. 2. *Arca Jua* Chem. 3. *Arca barbata* 4. *Arca tortuosa* Chem.
5. *Arca marmorata* Am. 6. *Arca mytiloidea* Bl.

1. *Arlicula heteroptera*. Lam. 2. *Putadina margaritifera*. Lam. 3. Same as Fig 2 but from a young subject. 4. *Pium angustata*. Lam. 5. *Arca granulosa*. Lam. 6. *Pectunculus pilosus*. Lam. 7. *Nucula emarginata*. Lam. 8. *Trigonia pectinata*. Lam. (Ver.)

1. *Dianchona strutta*. 2. *Plagiostoma spinosa*. Bl. 3. *Podopsis truncata*. 4. *Orbicula larva*. Bl.

5. *Stenitox Cortesii*. Def.

1. *Mytilus edulis* Lin. 2. *Mytilus bilocularis* L. 3. *Modiolus papuensis* Bl. 4. *Lithodomus lithophagus* L. Sw. 5. *Anodonta cygnea* Lam. 6. *Unio pictorum* L. 7. *Unio cardiacus* Say. 8. *Hyria avicularia* Lam. 9. *Castalia ambigua* Lam.

1. *Cyprina islandica*. Chem. 2. *Chama gryphoides*. Chem. 3. *Chama gigas*. Chem. 4. *Cardium edule*. L.
5. *Cardium hemicardium*. Chem. 6. *Isocardia*. Ger. Lam.

1. *Donax scortum*. Bl. 2. *Donax anticum*. Bl. 3. *Donax brazilensis*. Bl.

4. *Tellina radiata*. Bl. 5. *Tellina cornea*. Lin.

1. *Tellina timorensis*. Lam. 2. *Corbis fimbriata*. Lam. 3. *Cyrena ceylanica*. Lam. 4. *Venus divusata*. Lam. 5. *Venus corbis*. Lam. 6. *Venus puer-pera*. Lam.

1. *Anadonta dipsas* Lam. 2. *Unio sinuata* Lam.

3. *Castalia ambigua* Lam. see also Pl. 34

1. *Tellina lingua-felis*. Lam. 2. Joint of the Shell of the *Corbix fimbriata* Lam. 3. *Loripes lactea*. Lam.
 4. *Loripes punctatus*. Lam. 5. *Venus*. 6. Joint of the Shell of the *Venus chione* Lam. 7. *Venus*
lunata. Lam. 8. *Venus exoleta*. Lam. 9. Joint of the Shell of the *Capax brasiliensis* Lam. 10.
Pecticola lucymalis Lam. 11. Joint of the Shell of the *Corbula australis* Lam. 12. *Mytrea brasiliana* Lam.

1. *Venus lutea*. Lam. 2. *Venus tigrina*. Lam. 3. *Venus pectinata*. Lam. 4. *Venus granulata*. Lam.
5. *Venus Recusata*. Lam. 6. *Venus casina*. Chemn.

1. *Venus chione*. Lin. 2 3 4 5. various positions of the Shell of the *Venus chione*.

1. *Mya truncata*, Lam. 2. *Lutraria elliptica*, Lam. 3. *Austina hispidula*. 4. *Glycymeris siliqua*.
 1. taken from an unpublished drawing by Mons^r Audouin. 5. Joint of the Shell of the *Panopaea aldermanii*, Lam. 6. *Buxsomin pholadis*, Mull. 7. *Hiatella arctica*, Fabr. Bosc. 8. *Solen vagina*, Lam. 9.
Sanguinolana livida, Lam. 10. *Psammathena candida*, Lam.

1 *Solen costellus* Chem. 2. *Solen strigilatus* Chem. 3. *Solen legumien* Chem. 4. *Psammobius virgata* Lam. 5. *Psammotheca violacea* Lam. 6. *Pholas costata* L. 7. *Pholas crispata* L.

1. *Sanguinolaria rugosa*. 2. *Sanguinolaria occidentalis*. Lam. 3. *Solemya australis*. Lam. 4. *Glycimera incrassata*. Chem. et Lam. 5. *Aspergillum javanum*. Chem. 6. *Fistularia corniformis*. Lam. 7. *Clavagella tibialis*. Lam. 8. *Terebra palmulatus*. 9. *Gastrochana clava*.

1 *Pholas striata* Lam. 2 *Teredo navalis* L. 3 *Fistularia arcuata* Lam. 4 *Gastrochaena cuneiformis* Lam. 5 *Teredina perornata* Lam. 6 *Clavagella coronata* Pesh. 7 *Aspergillum vaginiferum* Lam. Savigny.

1 *Thalia cristata* Sw. 2 *Salpa aculeata* Sw. 3 *Salpa infundibuliformis* 4 *Salpa transversa* Pucc & Guss. 5 *Salpa longicauda* Pucc & Guss. 6 *Salpa fusciformis* Sw. 7. *Salpa nonaria*, Bl. 8 *Salpa cylindrica* Sw. 9 *Salpa Pyramidalis* Pucc & Guss. 10 *Bolitaenia ovifera* Savigny. 11 *Cynthia monica* Sw. 12 *Phallusia nigra* Sw. 13 *Clavellina borealis* Sw.

1. *Botryllus polycyclus*, Sav. 2. *Pyrosoma rubrum*, Quoy et Gaim. 3. Details of the *Pyrosoma giganteum* Lesueur. 4. *Polysinum constellatum* Sav. 5. *Eucartium hospitium* Sav. 6. *Aplidium lobatum* Sav.

1. *Anatifa brevis*. Lam. 2. *Pollicipes cornucopia*. Lam. 3. *Pollicipes nitella*. Lam. 4. *Pollicipes sculptellum*. Lam. 5. *Chloras vittata*. Leach. 6. *Obolus Cuvieri*. Leach. 7. *Tetralia emia hirsutus*. Gw. 8. *Triton (Aplysia) Rangii fasciculatus*. Lesson.

1. *Ascidia microscopus*. 2. *Ascidia intestinalis*. 3. *Distoma variolatus*. 4. *Botrylla stellatus* Deam.
5. *Synoicum ficus-Ella*. 6. *Synoicum turgens*. Deam. 7. *Salpa polymorpha*. Puv. & Gay. 8. *Salpa
firoleidea*. 9. *Salpa bicornis*. Chemise.

1. *Balanus spinosus*. 2. *Balanus gigas*. 3. *Balanus spumiger*. 4. *Coronula testudinaria*. 5. *Coronula balnearum*. 6. *Pentalepas laevis*. 7. *Pentalepas pollicipes*. 8. *Polylepas vulgaris*. 9. *Lythotrina Sowerbeii*.

1. *Balanus ovalis*, Lam. 2. Animal of the *Balanus valentius*, Lam. 3. *Acantho spinicula*, Desh. 4. *Acantho Montagu*, Leach. 5. *Cunila radiata*, Bl. 6. *Acanthus porosus*, Lam. Des. 7. *Pyrgonia conellata*, Leach. 8. The same from a drawing by M. Savigny. 9. *Crenusia spinicula*, Leach. 10. *Chthamulus strobilus*, Feh. 11. The same from a drawing by Blainville. 12. *Chthamius strepens*, Roman. 13. *Crenula belmarta*, Lam. 14. *Tubicinella balenarum*, Lam. 15. *Diadema* (*Crenula*) *Diadema*, Lam.

1. *Lingula anatina*, Cov. 2. *Terebratula Gandichaudii*, Val. Col. Mus. 3. *Spirifer trigonalis*, Bosc. 4. *Orbicula lavigata*, Bl. 5. *Crania personata*, Lam.

1 *Serpula ventriculifera* var. 2 *Serpula costata* Lam. 3 The Opercula of the *Serpula setata* var. *utah*. 4 The Opercula of the *Serpula leucostis* var. *altilis*. 5 *Sabella perfolia* var. 6 *Spirorbis nautilioides* Lam.

1. *Terebella variabilis*. Riss. 2. *Terebella medusa*. Sav.

3. *Amphitrite aegyptia*. Cav. Sav.

1. *Dentalium entulus*. Zin. 2. *Siphonotoma diplochroa*. Cuv.

3. Anatomical details of the *Siphonotoma uncinata*. Zin. & Cuv. 1840.

1. *Arenicola piscatorum*. Cur. 2. *Pleyone alcyonia*. Sav.

1. *Euphrosine laevigata* Sav. An. 2. *Branchia* of the *Euphrosine murex* Sav.

3. *Hipponoe Gaulichaudii* Aud. An.

1. *Eumice (Leodice, Sav.) antennata*, Savigny. 2. *Eumice sanguinea*, Larr. Sects of M^r Cuvier.

3. *Eumice tubicola*, Muller.

1. *Enone lucida*. Sav. 2. *Aglaura fulgida*. Sav.

Nereis nuntia. Savigny.

1. *Syllis monilaris* Savigny. 2. *Lumbricera Orbigny* Edwards.

3. *Hesione splendida* Savigny.

1. *Aphrodita aculeata*. Bosc. 2. Anatomical details of the *Aphrodita histrix*. Sav.

3. *Polynoe imputiens*. Sav. 4. *Polynoe levis*. Edw.

1. *Clymene amphistoma* Sav. 2. *Sanguisuga officinalis* Sav. 3. *Sanguisuga medicinalis* Lin.

4. *Bidella nilotica* Sav. 5. Mouth of the *Hemipis anguiscerba* Lin.

DISPOSITION OF THE VISCERA IN THE DECAPODOUS CRUSTACEA.

1. *Matuta Peronii*. Leach.

2. *Orythia mamillaris*. Fabr.

3. *Podophthalmus vigil*. Latr.

4. *Thalamites Admetæ*. Latr.

1. *Mutata victor*. Fab. 2. *Cancer hastata*. Herbst.

3. *Polydora Henslowii*. Louch.

1. *Cancer puber*. 1. male. 2. *Portunus marmoratus*. Leach.

3. *Portunus variegatus*. Leach.

1. *Cancer pagurus*. 1. 2. *Xantho flavidus*. 1.

1. *Atelecyclus septemdentatus*, nuda Lach. 2. *Cancer ruricola*, L.

1. *Hepatus fasciatus* Latr. 2. *Mursia cristata* Desm. 3. *Oerpode ceratophthalmus* Fab.
4. *Pyrimela denticulata* Leach. 5. *Pilumnus hirtellus* Leach.

1. *Cancer Rumphii*. Latr. 2. *Atelacyclus cruentatus*. Desm.

3. *Thia polita*. Leach

1. *Macrophthalmus parvimanus*. Latr. 2. *Gonocephalus rhomboides*. Lin. 3. *Gelastinus chlorophthalmus*. Latr. 4. *Mictyris longicarpus*. Latr. 5. Anatomical details of the *Mictyris sulcatus*. Aud. 6. *Pinnotherea villosula*. Guér.

1. *Eriphia leviniana*. Latr. 2. *Filumnus aculeatus*. Edw. 3. *Thelphusa indica*. Latr.

4. Fore part of the *Thelphusa fluviatilis*. Latr.

1. *Cancer rhomboides*. Lin. 2. *Gelasinus marionis* Kob.

3. *Plagusia clavimana*. Lat.

1. *Thelphusa fluviatilis*. Latr. with anatomical details

1. *Grapsus pictus*. Lam. 2. *Maia squinado*. Herbst.

1 *Grapsus variegatus* Latr. The variegated Crab-fish. 2 The anatomical peculiarities of the Crab-Fish *Phymosia*. 3 *Corystes personatus* Herbst. The Masked Crab. 4 *Leucosia uranica* Herbst. The Crab *Leucosia*.

1. *Camposcia retuja*. Latr. 2. *Halimurus aries*. Latr.

3. *Liliinia spinosa*. M. Edw.

1. *Egeria indica*, Leach. 2. *Pisa tetradon*, Leach.

1. *Inachus scorio*. Fab. 2. *Inachus dorynchus*. Leach

3. *Hymenosoma orbicularis*. Latr

1. *Hamola*.
2. *Doitzappe nodulosa*.
London, G. Henderson. 3. *Old Bailey*.

1 *Crapus penicilliger* (The Hairy Fingered Crab) 2 *Reinysa testudinaria* (The Australian Crab)
3 *Pagurus laticauda* (The Mauritius Broad Tailed Crab)

1 *Gecarcinus lateralis*. Pennant 2 Sketch of the *Caridionoma carmifera* Latr.

3 *Puca nua*. Latr.

1. *Homola spinifrons*. Leach. 2. *Pactolus Boscii*. Leach.

3. *Ranina dorsipes*. Lam.

1. *Albunea gymnistra* Fab. 2. *Hippa emerita* L. 3. *Remipes testudinarius* Brazilian crab

This drawing was taken from a specimen obtained from the coast of Brazil

1 *Parthenope horrida* Fabr. 2 An outline figure of the *Lambrus Massena* Ross. 3 Anatomy of the *Lambrus Mediterraneus* Ross. 4 *Euryonoma aspera* Leach. 5 *Mithrax squacincatus* Latr Young Specimen.

1. *Acanthonyx lunulatus*. Latr. 2. *Pisa scarpulifera*. M. Edw.
3. *Pericera trispinosa*. M. Edw.

1. *Micippe Phylla* Lat. 2. Anatomical details of the *Micippe cristata* Lat. Lat.

3. *Struonimops cervicornis* Lat. Lat.

1. *Lithodes arctica*. Latr. 2. *Calappa tuberculosa*. Lat. Fab.

3. *Eithra depressa*. Lam.

1. *Dromia nodipes*. The Death's Head Crab. 2. *Drynomene hispida*.

3. *Ramina serrata*.

1. *Hymenosoma Leuchii*. Grev. 2. *Inachus thoracicus*. Roux.

3. *Leptopus longipes*. Latr.

1. *Eurypodius Latreillii*. Guér. 2. *Stenorhynchus phalangium*. Leach.

3. Anatomical details of the *Stenorhynchus tenuirostris* Leach. 4. *Leptopoda Sagittaria* Fab.

1. *Leucosia craniolaris*. Fab. 2. *Myra fagax*. 3. *Ebalia Pennantii*. Leach. 4. *Ixia canaliculata*. Leach. 5. *Arcannia erinaceus*. Leach. 6. *Ilia nucleus*. Leach.

1. *Dromia hirsutissima*. Lam. 2. *Pbaeus Peronii*. Leach.

1. *Palinurus quadricornis*. Fab.

1. *Birgus latro*. Latr. 2. *Pagurus guttatus*. Oliv.

3. Antenna of the *Pagurus clypeatus*. Oliv. genre *Carnobita*. Latr.

1. *Scyllarus latus*. Latr. 2. *Palinurus Ricordi*. Carr.

3. *Scyllarus orientalis*. Fabr.

1. *Galathea strigosa* Fab. 2. *Cancer platycheles* Penn.

3. *Eglea levis* Lach.

1. *Lyamata seticauda* Viss. 2. *Pontania rustica* Boer. Fock. 3. *Alpheus Edwardsi* And.
4. *Hyppolite Leachii*. Guér.

1. *Thalassinia scorpionides*. Latr. 2. *Gebia stellata*. Leach.

3. *Megalopus mutica*. Derm.

1. *Squilla mantis*. Fab. 2. *Alima hyalina*. Leach. 3. *Erichtus virens*. Lat. 4. *Erichtus armatus*. Lat. 5. *Phyllosoma clavicornis*. Leach. 6. *Phyllosoma laticornis*. Leach. 7. *Jassa pelagica*. Leach. 8. *Ceraphus tubularis*. Th. Say. 9. *Praniza maculata*. West.

1. *Cancer gammarus*. Lin. The Common Lobster / 2. *Atia scabra*. Leach.

3. *Porcellana punctata*. Guer. 4. *Axius styrrhynchus*. Leach.

1. *Hippolyte sewerhavi*. Leach. 2. *Hippolyte varians*. Leach. 3. *Nika cimulicula*. Nob.

4. *Pandalus amurensis*. Leach. 5. *Egeon loricatus*. Rose.

1. *Palaeomon squilla*. Lin. 2. *Athanas nitescens*. Leach.

3. *Pasiphara sivado*. Risso.

1 *Penaeus trialeuticus* Leach. 2 *Palaeomon versutus* Leach. 3 *Neohalia Harveyi* Leach.

4 *Mysis Fabricii* Leach. 5 *Crangon vulgaris* (The Common Shrimp)

BRITISH MUSEUM
1830
LONDON

1. *Nephrops norvegicus*. Lin. 2. *Astacus fluviatilis*. Fabr. (Varide)3. *Eryon Cuvierii*. Desm. 4. *Callinectes subterranea*. Leach.

1. *Squilla seabricannda*, Lam. 2. *Squilla chiragra*, Fab.

1 *Squilla stylifera*, Latr. 2 *Coronis scolopendra* Latr. 3 *Erichtus Duvaucelli*, Guér.

4 *Alimia longirostris* Guér. 5 Anatomical details of the *Alimia tetracanthura* Latr.

1. *Caprella tuberculata* Guér. 2. *Caprella lobata* Latr. 3. *Cymus ovalis* Latr. 4. *Pterygocera dorsalis* Latr. 5. *Anceus forficularis* Hesse. 6. *Typhis ferus* Edw. 7. *Corophium longicornis* Latr. for an outline fig. of same see Pl. 35. 8. a young individual of fig. 6

1. 2. *Isopoda thomasi* Mont. 3. *Orchestia Fischetti* Edw. 4. Mandible of the *Orchestia*. 5. *Talitrus platycheles*, var. 6. *Gammarus locusta* Latr. 7. *Leucothoe furina* Savigny. 8. *Amphitoe filosa* Savigny

1. *Phyllosoma commune*. Leach. 2. *Phyllosoma Reynaudi* Guér. 3. Anatomical details of the *Phyllosoma brevicorne*. Leach. 4. *Phronima atlantica*. Guér. 5. *Hyperia Lutreilli* Edw. 6. *Hyperia pedestris*. Guér. 7. *Themisto caudichaudii* Guér.

1. *Phronima sedentarius* Latr. 2. *Talitrus locusta* Latr. 3. *Orchestia littorea* Leach. 4. *Atylus cernatus* Leach. 5. *Leucothoe articulatus* Leach. 6. *Dexamine spinosus* Leach. 7. *Melita palmata* Leach. 8. *Cancer pulcr.* Lin. 9. *Amphithoe rubricata* Leach. 10. *Pherusa furcata* Leach. 11. *Cerophium longicornis* Latr. 12. *Cerapns tubularis* Say.

1. *Gammarus pectatus* Mil. 2. *Cranus ceti* Latr. 3. *Oniscus asellatus* Mont. 4. *Apasculus tulpa* Leach. 5. *Idotea tricuspidata* Latr. 6. *Stenoxoma linearis* Leach. 7. *Anthura gracilis* Leach. 8. *Naxa bidentata* Leach. 9. *Oniscus serratus* Fab. 10 & 11. *Ega emarginata* Leach.

1. *Cymothoa trigonocephala*. Leach. 2. *Ichthyophilus Orbigny*. Guér.

3. *Canolira aegyptiaca*. Guér. 4. *Cyannus Delphinii*. Guér.

1 & 2 *Cymothoa astrum*. Fab. 3. *Anilocra capensis*. Leach. 4. *Nelocira swanmeni*. Leach. 5. *Glycera latreillei*. Leach. 6. *Cymodocea lamurekii*. Leach. 7 & 8. *Idotea aquatica*. Fab.

1 & 2 *Ligia oceanica*, Fab. front & back view. 3 *Oniscus asellus* Lin. 4 & 5 *Armadillo pus-
tulatus* Dumeril. 6 *Bopyrus squillarum* female, Latr. 7, back view of Fig 6. 8 side view of Fig
6. 9 claw of the *Bopyrus squillarum*. 10 & 11 back & front view of an individual supposed to
be the male *Bopyrus squillarum*. 12 Shield of the *Palaemonis squillarum*, right side deformed
by the presence of a *Bopyrus*. 13. *Argulus foliaceus*, male, Jurine Jun^r. 13. a back view of the
Argulus foliaceus, female.

1. *Cypris religiosa*. 2. *Anthosoma Smithii*. 3. *Cytherea fulva*. 4. *Cyclopa communis*.
 5. *Lynceus roseus*. 6. *Pandarus bicolor*. 7. *Daphnia clathrata*. 8. *Caligus Mulleri*.
 (The Fish Louse) 9. *Dichelestium sturionis*.

1. *Cyclops communis*. var. *rubri*. 2. *Cyclops communis*. var. *viridis* female. 3. Young individual of the *C. communis*. 4. *Cyclops castor* female. 5. *Cyclops staphelinus*. 6. *Daphnia pulex*. Latr.

1. *Apis caneriformis*, female. Latr. 2. *Monoculus apus*, Linn. 3. *Cypris fusca*, Staus.

4 & 5. *Cypris ornata* Mull. back & front view. 6. *Cypris rudus*, Mull.

7 & 8. *Cypris unifasciata*, Zed.

1. *Limnadia Hermannii*. 2. *Branchipus paludosus*. 3. The Head of Fig. 2. 4. Tail of the *B. paludosus* female. 5. A young individual of the same species as Fig. 2.

1 *Limulus polyphemus*. Fab. 2. underneath view of Fig. 1

3 & 4 *Polyphemus oculatus*. Mull. back & front view

1. *Eriodon occurrans*, Latr. 2. *Mygale canentaria* male Latr. 3. *Scythodes thoracica*, Latr. 4. *Thomisus heterogaster*, Latr. 5. Claws of a mandible of the *Mygale avicularia*, Latr. 6. *Lycosa tarentula*, Latr. 7. Mouth of the *Drassus melanogaster*, Latr.

n. s.

Mysale fasciata. Walck.

London, v. Henderson, 7. Old Bailey.

Mygalopsis concutipes. Walck. mule.

London, G. W. Anderson, 2, Old Bailey.

Mygale Blondii. Latr

1. *Mygale avicularia*. Walck.

2. *Atypus Sulzari*. Latr.

1. *Aranea nigrita* Fab. Mus. 2. *Drassus bicolor* Baln. Mus. 3. *Disdera erythrina*

4. *Drassus cinereus* Baln. fem.

1. *Drassus melagonaster* Fem. Latr. 2. *Drassus montanus* Fem. 3. *Drassus murinus*
4. *Drassus ater* Latr. 5. *Drassus fulgens* Walck

1. *Clubiona amarantha*. Walck. 2. *Segestrina senoculata*. Walck. 3. *Segestrina perfida*. Walck.

4. *Clubiona holoserica* / stripped of its Legs / Walck.

1. *Clubiona lapidicola*. Lat. 2. *Clubiona punctata*. fem.

3. *Clubiona pallens*. stripped of its legs.

1. *Clubiona claustraria*. fem. 2. *Clubiona atrox*. fem. Walck.

3. *Clubiona nutrix*. Lat. stripped of its legs & mandibles.

1 *Aranea labyrinthica*. Lat. male 2 *Aranea labyrinthica*. female

3. *Argyræta aquatica*.

1. *Theridion guttatum*. 2. a female of Fig 1. 2. *Theridion redemptum* Walck. 3. *Theridion bicolor*.

4. *Theridion varians* var.

1. *Theridion punctatum*, male Walck. 2. *Theridion maculatum*, Fem. Walck.
 3. *Theridion signatum*. 4. *Theridion dorsigen*. 5. *Theridion varians*.

1. *Phrynus reniformis* Lin. 2. *Scorpio afer* Lin. 3. *Theliponus cordatus* Lin.

4. *Galeodes spinipalpis* Lat.

1. *Theridion rubripes*. 2. *Theridion thoracicum*. 3. *Theridion maxillosum*.
4. *Theridion signatum*. Female. 5. *Theridion tristes* Fem. 6. *Theridion nervosum* Wülk.

1. *Pholcus phalangioides*. Walck. 2. *Epeira clavipes*. Walck.

1 *Theridion marillosum*, female. 2 *Theridion obscurum*. 3 *Theridion reticulatum*. 4 *Theridion bicolor* stripped of its legs & mandibles. 5 *Theridion nervosum* stripped of its legs & mandibles.

1. *Thomisus aurcolus*. fem. Walck. 2. *Oxyopes variegatus*. fem. Lat.

3. *Arauca fimbriatus*. (Lek.)

1. *Aranea laevipes*. Lin. fem. 2. *Thomisus anteculus* male. Walck.

3. *Thomisus griseus*. fem.

1. *Thomisus pratensis*. Hahn. 2. *Thomisus diadema*. Hahn. 3. *Thomisus rhomboicus*.
4. *Thomisus oblongus*.

1 *Thomisus pini*. 2 *Thomisus robustus*. 3 *Thomisus subulosus*. 4 *Thomisus brevipes*.
5 *Thomisus ulmi*. 6 *Thomisus lateralis*.

1. *Thomisus flavicollis* Walck. 2. *Thomisus rotundatus* Walck. 3. *Thomisus extremus* Walck.

4. *Araneus plantarius* Clark. 5. *Thomisus crispatus* Walck.

Tetragnatha artemisa. Lat.

1. *Epeira stormii*. Bohn. 2. *Epeira hirsuta*. Bohn

3. *Epeira ullrichii*. Bohn

1. *Micrommata smaragdina*. male. Lat. 2. *Micrommata smaragdina*. fem.

3. *Uloborus Walckenaerius*. fem. Lat.

1. *Epeira sericea*. Walck. 2. *Epeira schepeturiæ*. Clark

3. *Epeira cænicæ*. Walck.

1. *Epeira scalaris*. Walck. 2. *Epeira apertisa*. Walck.

1. *Acrosoma furcata*, fem. Ebn. 2. *Acrosoma bifurcata*, Ebn.
3. *Acrosoma hastomitha*, fem. Ebn. *Araua hastomitha*, Fab.

ARANEA FUSCATA. The Fuscated or Rurday Spider.

1 *Lycosa Luteolletii*. 2 *Epeira Schreberei*. 3 *Epeira Genstr.*

4 *Epeira Heri. Bohn.*

1. *Epeira diadema*. Fem. 2. *Epeira tubulosa*. Walck

3. *Epeira agalena*. Rahn

1. *Lycosa silvicultrix*, male. 2. *Lycosa silvicultrix* female. 3. *Lycosa praegranda*.
4. *Lycosa hellenica*.

1. *Epeira vulpina*. 2. *Epeira variegata*. 3. Body of the *Epeira umbratica*.

4. Body of the *Epeira Schreibersii*. Tem.

1. *Eresus atrivittatus*. 2. *Eresus luteus*. 3. *Palpimanus haematus*, male. 4. *Palpimanus haematus*, fem.
5. *Oxyopes lineatus*, male. 6. *Oxyopes lineatus*, female.

1. *Lycosa melagenaster*. 2. *Lycosa ruficollis*. Latr. 3. *Lycosa varax*. Walck.
4. *Lycosa alpina*.

1. *Lycosa sabulosa*. Hahn. 2. *Lycosa cursor*. Hahn. 3. *Lycosa lugubris*. Hahn.

4. *Lycosa meridiana*. Hahn.

1. *Lycosa picta*. 2. *Lycosa piratica*. Walck

3. *Lycosa swinhoei*. Lutr. male

1. *Iycoza Lynx*. Fem. 2. *Iycoza paludosa*. Fem.

1. *Dolomedes limbatus*. Rahn. 2. *Dolomedes mirabilis*. Walck.

3. *Dolomedes marginatus*. Walek.

1. *Aranea grossipes* de Geer. 2. *Salticus fasciatus* Hahn. 3. *Salticus tigrinus*. Hahn.

4. *Salticus tibialis*. 5. *Attus quinquepartitus* Walck.

1. *Salticus Sloanii*. Latr. 2. *Salticus erus*. 3. *Salticus gracilis*.

4. *Salticus brevipes*. 5. *Salticus agilis*.

1. *Attus chalybeius* Walck. 2. *Salticus arvensis*. 3. *Salticus pubescens* Fab. 4. *Salticus flavipes*
5. *Salticus abietis*. 6. *Salticus pinnatus* de Geer

1. *Salticus Ruyffii* Latr. 2 & 3. *Salticus scenicus* Latr. 4. *Attus crenatus* Walck.

5. *Attus cyrenus* Walck.

1. *Chelifer concavatus*, Geoff. 2. *Chelifer livens*, Balg. 3. *Chelifer certialis*, Balg.

4. *Erexeus annularius*, Walck. 5. *Erexeus annulatus*, Schaff.

1. Galeodes araneoides. male. 2. Galeodes araneoides. fem.

3. Opilio tridentatus

1. *Opilio lucorum*, male. 2. *Opilio rufipes*.

3. *Opilio lucorum*, fem.

[Faint, illegible text at the bottom of the page, possibly a title or description.]

1. *Opilio longipes*. Herbst. male. 2. *Phalangium cornutum*. male.

3. *Phalangium cornutum*. Lin. female.

1. *Phalangium Helwigii* Ponz 2 *Opilio hispidus* Herbst

1 *Trogulus nequiformis* Lat. 2 *Trombidium fasciculatum*. 3 *Trombidium holosericeum* Fab.
4 *Trombidium fuliginosum* Herm. 5 *Trombidium trimaculatum* Herm. 6 *Trombidium mus-
cosum*. 7 *Erythroneura phalangioidea* Lat.

1. *Dolomedes riparius*. 2. *Ixodes reduvius*. *Hahn*. 3. *Ixodes marginalis*. *Hahn*. 4. *Theridion benignum*. male. *Walck*. 5. *Theridion benignum*. female. 6. *Aranea lateralis*. *Fab*. 7. *Dactynus variabilis*. *Hahn*.

1. *Hydrachna geographica*. Mill. 2. *Hydrachna astrumica*. Rahn. 3. *Hydrachna minuta*. Rahn.
4. *Hydrachna globulus*. Herm. 5. *Hydrachna varipes*. Rahn. 6. *Limnochares holoserica*. Lat.