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OF THE
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OF
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TABULAR VIEW

OF THE

ORDERS AND LEADING FAMILIES

OF

MYRIAPODA, ARACHNIDA, CRUSTACEA, ANNELIDA, AND ENTOZOA.

CONTAINING 200 FIGURES OF PRINCIPAL TYPICAL FORMS.

PLATE I.

ARACHNIDA, Including Thysanura, Myriapoda, and Scorpionidæ.

ARANEIDÆ, Including Phrynidæ, Solpugidæ, Phalangidæ, Acaridæ, and Pycnogonida.

PLATE II.

CRUSTACEA—MALACOSTRACA, Including Brachyura.

PODOPHTHALMA, Including Anomoura.

DECAPODA, Including Macroura and Stomatopoda.

PLATE III.

CRUSTACEA (continued)—EDRIOPHTHALMA, Including Amphipoda, Læmodipoda, and Isopoda.

ENTOMOSTRACA, Including Phyllopoda, Cladocera, Ostracoda, Siphonostoma, Copepoda, Lerneadæ, and Xyphosura.

CIRRIPIEDIA, Including Balanidæ, Lepadidæ, and Verrucidæ.

PLATE IV.

ANNELIDA — ERRANTES, Including Aphroditidæ, Amphinomidæ, and Nereididæ.

TUBICOLA, Including Serpulidæ and Terebellidæ.

TERRICOLA, Including Lumbricidæ and Naiidæ.

SUCTORIA, Including Hirudinidæ and Piscicolidæ.

ENTOZOA—NEMATOIDEA, Including Ascaridæ, Sclerostomidæ, and Strongylidæ.

ACANTHOTHECA, Including Pentastomidæ.

TREMATODA, Including Distomidæ.

ACANTHOCEPHALA, Including Echinorhynchidæ.

CESTOIDEA, Including Rhynchobothridæ, Capsalidæ, Cysticercidæ, and Tæniadæ.

TABULAR VIEW OF THE ORDERS AND LEADING FAMILIES OF MYRIAPODA, ARACHNIDA, CRUSTACEA, ANNELIDA & ENTOZOA.

Plate 1.

Order THYSANURA

MYRI DIPLOPODA MILLEPEDES

Order MYRIAPODA MYRILOPODA CENTIPEDES

Order SCORPIONIDE SCORPIONS

Order ARANEIDE ARACHNIDA

Order ACARIDAE TICKS & MITES

Order PYCNOGONIDA

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Sub Class — M A L A C O S T R A C A
Section — B r a c h y u r a

Legion — P O D O P H T H A L M A

Section — A n o m o u r a

Section — M a c r o u r a

Order — D E C A P O D A
Section — M a c r o u r a

Order — S T O M A P O D A

Class ANNELIDA
Order ERRANTES

Fam. Aphroditidae
Scal. Mice

Fam. Amphionomidae

Fam. Nereididae

Aphrodita hystrix. Porcupine Sea mouse
Bristles Magnified
Head Mag.

Chloeca flava

Nereis margaritacea
Head Magnified

Alciops pinnatus & Head Magnified

Order TUBICOLA

Fam. Serpulidae
Serpulas

Fam. Terebellidae

Serpula contortuplicata. Twisted Serpulid

Sabella unispina

Terebella conchilega

Pectinaria Branta. Golden-haired Pectinaria

Animal of *P. Belgica*

Myriapoda, Arachnida, & Crustacea, arranged by Adam White
The Annelida & Entozoa, by Dr. Baird.

Class ANNELIDA
Order TERRICOLA

Fam. Lumbricidae - Earth Worms

Fam. Vitiidae - Vitiades

Lumbricus terrestris. Common earth worm
Section of *L. terr.* Mag.
Portion of body of *L. terr.* Magnified

Sclerostoma equum
S. tub. Mag.
The worms, *S. tub.* in their tubes

Stylaria proboscidea
Bristle Magnified

Order SUCTORIA

Fam. Hirudinidae - Leeches

Fam. Piscicolidae - Fish Leeches

Hirudo medicinalis. Medicinal Leech
Teeth of *H. sang.* Mag.

B. Nil. Mag.

Piscicola torquatus. Torpedo Leech
Branchellion torquatus
Pantobdella muricata. Skate Leech
Head Mag.

Class NEMATODEA
Order NEMATODEA

Fam. Ascaridae

Fam. Sclerostomidae

Fam. Strongylidae

Ascaris megalocephala
Head of *A. brevissima* Mag.
Head & upper part of *A. megalocephala* opened Mag.

Sclerostoma equum
Head & tail Mag.

Strongylus gigas
Head & tail Mag.

Order ACANTHOCEPHA

Fam. Pentastomidae

Order TREMATODA

Fam. Distomidae

Fam. Capsulidae

Pentastoma tenuicorne
Head of *P. tenaxoides* Mag.

Distoma hepaticum
Head of *D. microcephalum* Mag.

Distoma microcephalum

Capsula cocconis

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Class ANNELIDA
Order ACANTHOCEPHA

Fam. Echinorhynchidae

Order CESTOIDEA

Fam. Rhynchobothridae

Fam. Tenuicidae

Echinorhynchus gigas
Head Mag.

Rhynchobothrus stragulator
Head Mag.

Tenuicaria solima. Southern Tape-worm
Head & part of body of *T. solima* Mag.

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