

SYSTEMATIC SURVEY

Of the 3 Classes and 17 Orders of the Tracheata.

<i>Classes of the Tracheata.</i>	<i>Sub-Classes of the Tracheata.</i>	<i>Order of the Tracheata.</i>	<i>Two Names of Genera as examples.</i>
I. Spiders Arachnida	I. Long spiders <i>Arthrogastres</i>	1. Scorpion spiders <i>Solifugæ</i>	{ Solpuga Galeodes
		2. Tarantella <i>Phrynida</i>	{ Phrynus Thelyphonus
		3. Scorpions <i>Scorpioda</i>	{ Scorpio Buthus
		4. Book scorpions <i>Pseudoscorpioda</i>	{ Obisium Chelifer
		5. Tailor spiders <i>Opilionida</i>	{ Phalangium Opilio
II. Centipedes Scolopendria or Myriapoda	II. Round spiders <i>Sphærogastres</i>	6. Spinning spiders <i>Araneæ</i>	{ Epeira Mygale
		7. Mites <i>Acarida</i>	{ Sarcoptes Demodex
		III. Simple-footed <i>Chilopoda</i>	{ Scolopendra Geophilus
		IV. Double-footed <i>Diplopoda</i>	{ Julus Polydesmus
		10. Primitive flies <i>Archiptera</i>	{ Ephemera Libellula
III. Flies Hexapoda	V. Chewing <i>Masticantia</i>	11. Gauze-wings <i>Neuroptera</i>	{ Hemerobius Phryganea
		12. Straight-wings <i>Orthoptera</i>	{ Locusta Forficula
		13. Beetles <i>Coleoptera</i>	{ Cicindela Melolontha
		14. Bee-wings <i>Hymenoptera</i>	{ Apis Formica
		15. Bugs <i>Hemiptera</i>	{ Aphis Cimex
		16. Two-wings <i>Diptera</i>	{ Culex Musca
		17. Butterflies <i>Lepidoptera</i>	{ Bombyx Papilio
	VI. Sucking <i>Sugentia</i>		