

## Key Words

### Annelida

Annelid phylogeny  
Lophotrochozoa  
Segmentation  
Metamerism  
Annelid Taxonomy  
Two clades  
Errantia  
Marine  
Parapods  
Sedentaria  
Setae  
Class Polychaeta  
Paraphyletic  
Class Oligochaeta  
Class Hirudinida  
Clade Clitellata  
Metamerism  
Septa/um  
Hydrostatic compartments  
Class Errantia  
Longitudinal muscles  
Circular muscles  
Sinusoidal locomotion  
Walking  
Swimming  
Parapodia  
Notopod  
Gas exchange  
Neuropod  
Sensorial  
Cutaneous respiration  
Closed circulatory system  
Capillaries  
Respiratory pigments  
Aortic arches  
5 hearts  
Dorsal blood vessel  
Ventral blood vessel  
Predatory polychaete  
Muscular pharynx

Sensory projections  
Suprapharyngeal ganglion  
Subpharyngeal ganglion  
Circumpharyngeal connective tissue  
Segmental ganglia  
Lateral nerves  
Double nerve cord  
Giant nerve fibres  
Small nerve fibres  
Prostomium sensorial  
Metanephridia  
Nephrostome  
Bladder  
Tubule  
Nephridiopore  
Coelomic fluid  
Capillary filtering  
Double circulatory system  
Clade Errantia  
Clade Sedentaria  
Clade Clitellata  
Class Sedentaria  
Tubeworms  
Calcareous secretions  
Glued sand coverings  
Clitellata  
Sub-class Oligochaeta  
Sub-class Hirudinea  
Clitellum  
Mucus  
Prostomium  
Peristomium  
Setae  
Peristaltic locomotion  
Antagonist muscles  
Circular muscles  
Longitudinal muscles  
Setae  
Internal anatomy  
Mouth  
Buccal cavity  
Peristomium  
Pharynx  
Esophagus

Calciferous glands  
Dietary minerals  
Crop  
Gizzard  
Typhlosole  
Chloragen cells  
Hermaphrodite  
Monoecious  
Testes  
Vas deferens  
Seminal vesicles  
Ovaries  
Oviduct  
Seminal receptacle  
Ventral nerve cord  
Suprapharyngeal ganglion  
Lateral nerves  
Epidermal glandular cells  
Cuticle  
Clitellata copulation  
Sperm groove  
Sperm transfer  
Cocoon formation  
Chitin  
Mucus  
External fertilization  
Larval development  
Trochophore  
Metameric segments  
Clade Hirudinea  
Leeches  
Hematophagy  
Proboscis pore  
Anterior sucker  
Posterior sucker  
Crop  
Diverticula  
Intestine  
Anus  
Looping movements  
Anti-coagulant saliva  
Blood coagulation  
Regrowth of veins