

Vertebrates Study Guide:

As with the invertebrate information, students are NOT expected to know small details about each type of vertebrate or be able to label diagrams of body structures of invertebrate types. Students should know the basic facts for each category of animal listed below as well as the general information about vertebrates and chordates. Focus on what are new characteristics for different classes of animals and the advantages those characteristics give them.

- Vertebrates are in Kingdom Animalia and Phylum Chordata.
- Vertebrates have a **vertebrae** (spinal column) of cartilage or bony.
- While diverse between various groups, many vertebrates possess adaptations such as the amniotic egg or ability to walk on all 4 limbs which enabled expansion into new environments away from dependence on water and to be able to take advantage of new food sources and habitats.

Chordates

- All animals classified as chordates have at some point in their life (could be in the embryonic stage but lost as adults) the following characteristics
 - **Notochord**: Flexible rod that gives support and attachment for muscles; Replaced by spinal cord (vertebral column) in vertebrates
 - **Dorsal hollow nerve cord**: Formed from ectoderm; Develops into central nervous system and spinal cord
 - **Pharyngeal gill slits**: Openings in pharynx; Develops into gills in aquatic organisms and into components of the ear or jaws in terrestrial animals
 - **Post-anal tail**: Elongation of body past anus and can be used for locomotion or other functions
 - **Endostyle/thyroid gland**: Ciliated mucus tissue that traps food and produces thyroid like hormones
- **Invertebrate Chordates**:
 - **Subphylum Cephalochordata** (lancelets) and **Subphylum Urochordata** (tunicates): Animals that possess chordate traits through their whole life and do not have a spine
- **Vertebrate Chordates**: Subphylum Vertebrata
 - Animals that possess chordate traits at some point of their development but develop a vertebral column (spine/backbone)
 - Includes the groups agnatha, chondrichthyes, osteichthyes, amphibia, reptilia, aves and mammals

Vertebrates Study Guide

Arshad Iqbal



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