

Phylogenetic taxonomy. Note how this can be converted to the vertebrate tree and vice-versa. Some terminal groups such as types of actinopterygians and amphibians have been left out for clarity.

Craniata

Myxinoidea

Vertebrata

Petromyzontia

Gnathostomata

Chondrychthyes

Osteichthyes

Actinopterygii

Sarcopterygii

Actinistia

Choanata

Dipnoi

Tetrapoda

Amphibia

Amniota

Mammalia

Reptilia

Testudinata

Diapsida

Lepidosauria

Archosauria