

Phylum Chordata

Subphylum Vertebrata

Class _____

“No Jaws”

- All species have _____
 - _____, _____, slime eels

Characteristics

- _____ is long, slender – _____
- No _____ – smooth _____ with protective coating of _____
- Circular _____ – _____ & _____
 - _____ funnel lined with conical _____ for _____
- _____ – protective flexible _____ endoskeleton
- _____ – _____ chambered
 - _____ & _____ – _____ leads to gills
 - Closed _____ system – red & white blood cells
- Gills _____ in pouches off _____
 - _____ (_____ or more, paired)
- Excretory – _____
- _____ – _____, but without _____
- _____ system – _____ developed
 - _____ nerve cord with _____ – _____ cranial nerves
 - _____ branches into _____
- Sensory reception
 - _____ sac – _____ reception
 - _____ – Extent of development varies by species
 - _____ – similar to sharks, aids in _____, senses _____ in _____
- _____ – ovaries & testes present in an individual, HOWEVER:
 - _____ of only _____ sex function, making them _____
 - _____ with _____ fertilization
 - Most are _____ (live in _____ water, but return to _____ to spawn)
- _____ & _____ species
- Often _____, harmful to _____