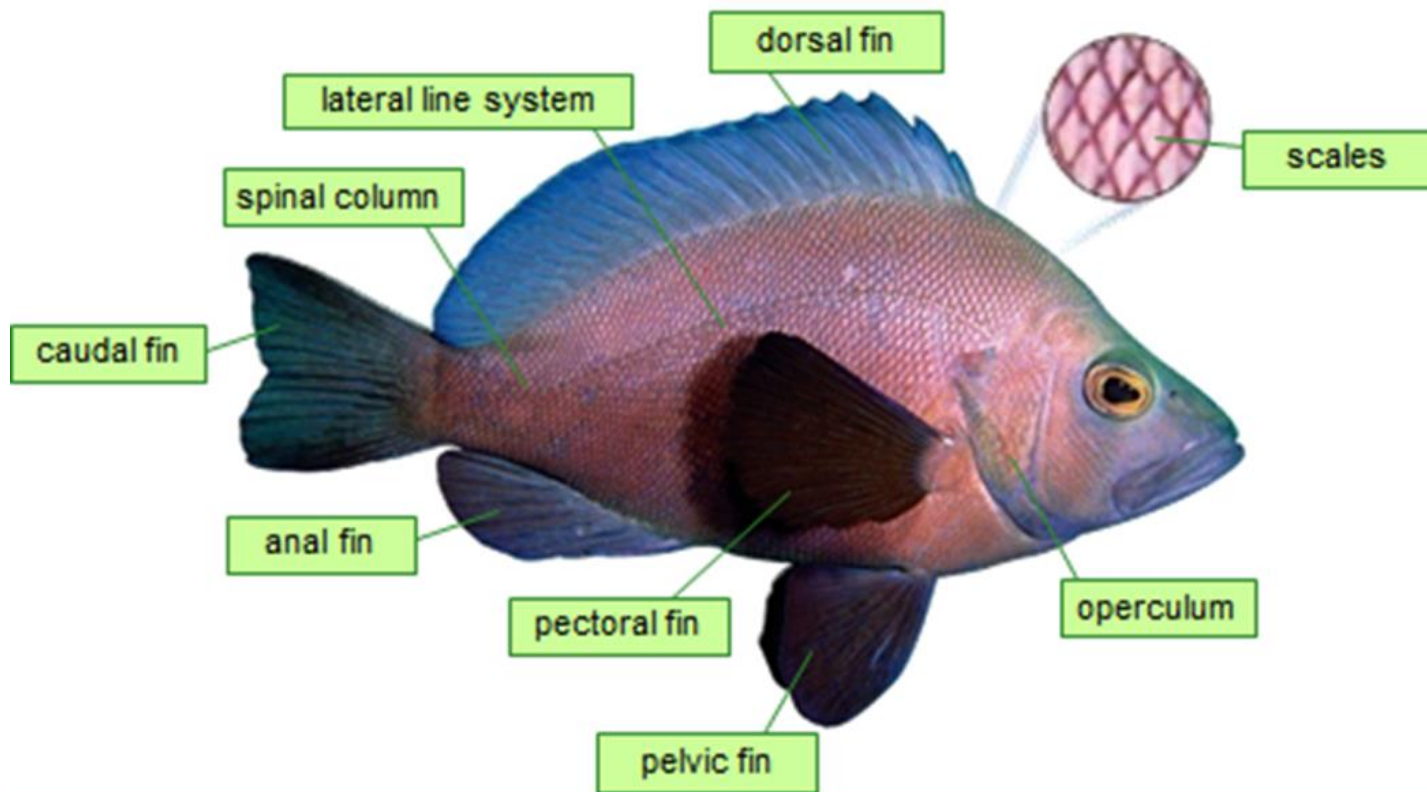




What are fish like?

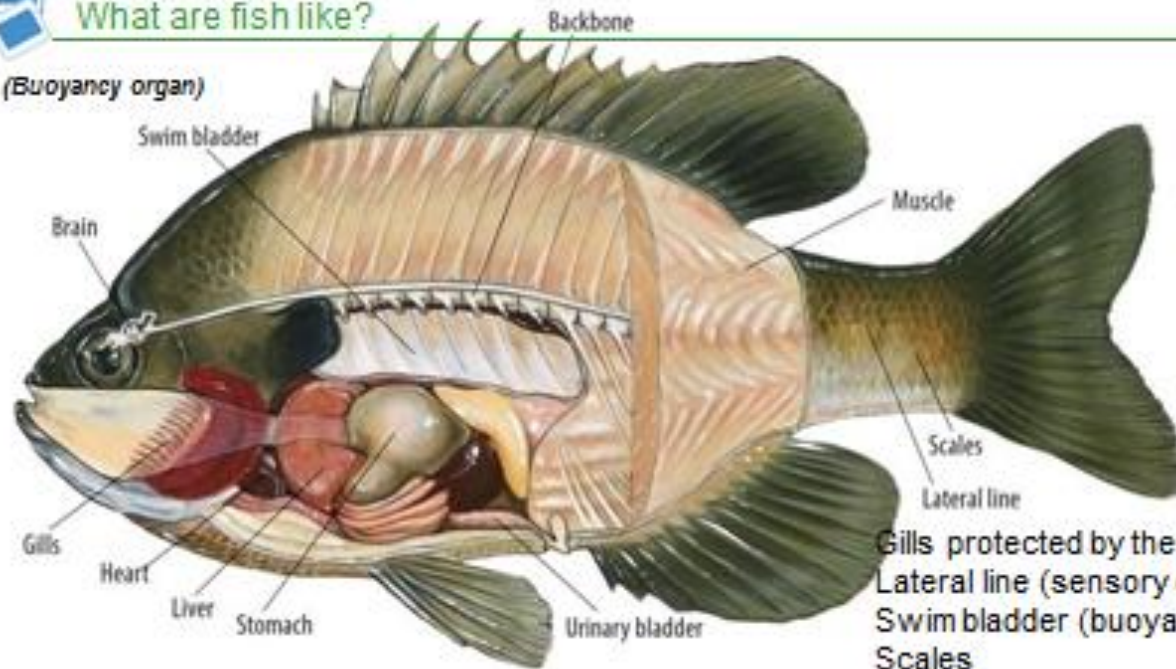


Bony fish



What are fish like?

(Buoyancy organ)



- Gills protected by the operculum
- Lateral line (sensory organ)
- Swim bladder (buoyancy organ)
- Scales
- Bony, cartilaginous
- Oviparous (bony fish)
- Ectotherms and Poikilotherms (cold-blooded)
- Homocercal caudal fin

Bony fish

How are fish classified?

Cartilaginous fish
Skeleton made up of cartilage
Body covered with dermal teeth (like sandpaper)
Gills slits from five to seven (without operculum);
spiracle
Without swim bladder
Heterocercal caudal fin



Chondrichthyes



Cartilaginous fish



Internal fertilisation
Ovoviviparous
(sometimes eating siblings)
Oviparous,
viviparous (rare;
umbilical cord)

Chondrichthyes