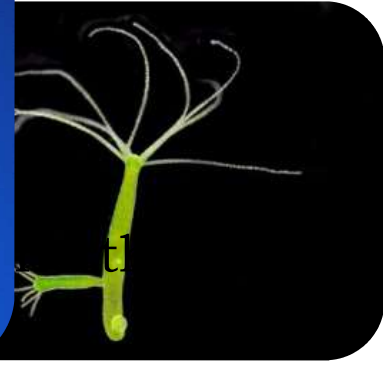
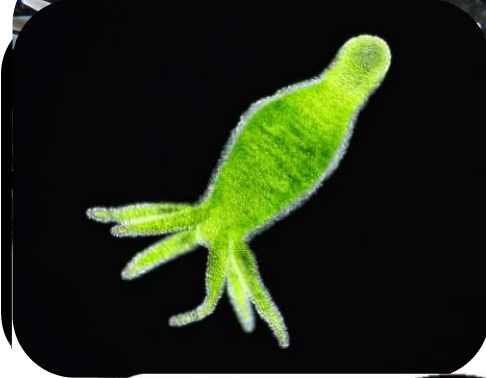
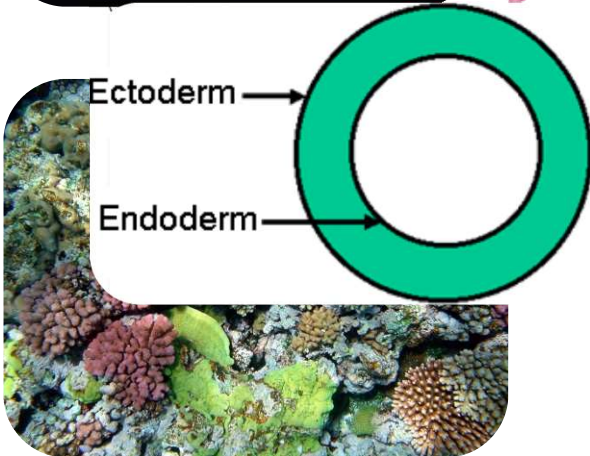


Coelenterata

- These are animals living in water.



- They have a simple body design.
- The body consists of two layers of cells.
- The outer layer is called the ectoderm.
- The inner layer is called the endoderm.
- They live in colonies (corals),
- or have a solitary life-span (Hydra).
- Corals are common examples.



Platyhelminthes

**Helminthes
means worms**

**Platy means
flat like plate**



bilaterally symmetrical, meaning that the left and the right side of the body have the same design.

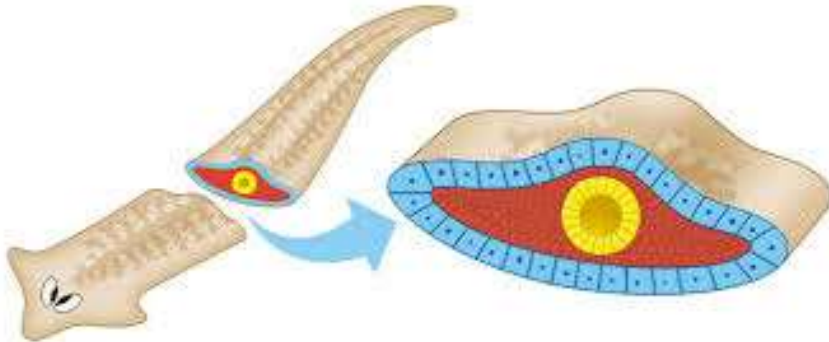
Three germ layers of cells from which differentiated tissues develop. This is why such animals are called triploblastic.

**Having three
layers**

ectoderm
mesoderm
endoderm

digestive cavity

anterior to posterior, meaning from top to bottom, as in flatworms.



animals like