

Animalia


- These are organisms which are eukaryotic, multicellular and heterotrophic

-  have cell-walls.

-  mobile.

Show body movements



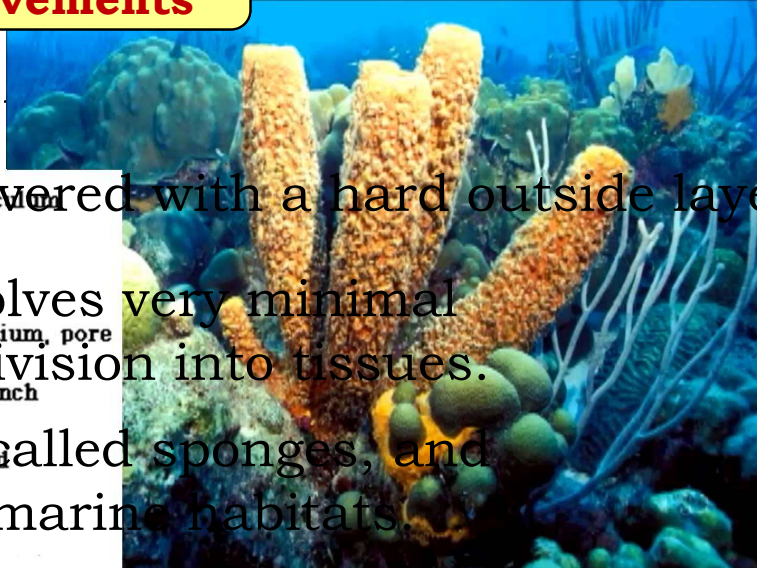
-  classified based on of the body design 1.

Porifera

**Pori means
tiny openings**

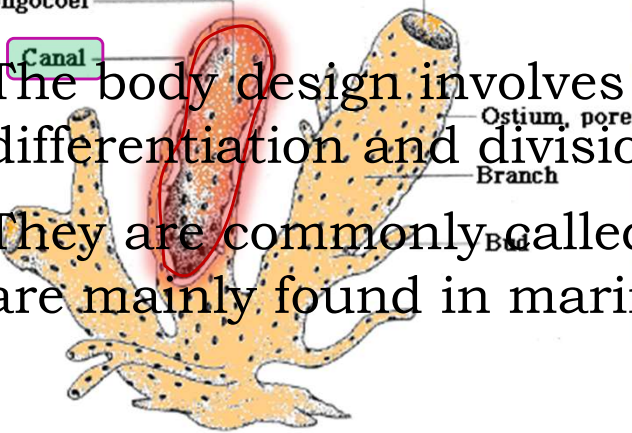
- The word Porifera means organisms with holes.
- These are non-motile animals attached to some solid support.
- There are holes over the body.

**Do not show
movements**



ing water

- These animals are covered with a hard outside layer or skeleton.
- The body design involves very minimal differentiation and division into tissues.
- They are commonly called sponges, and are mainly found in marine habitats.



- Some examples are



Euplectelea



Sycon



Spongilla