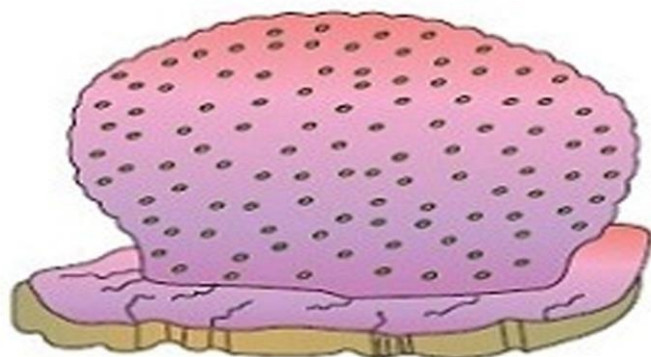


Euspongia



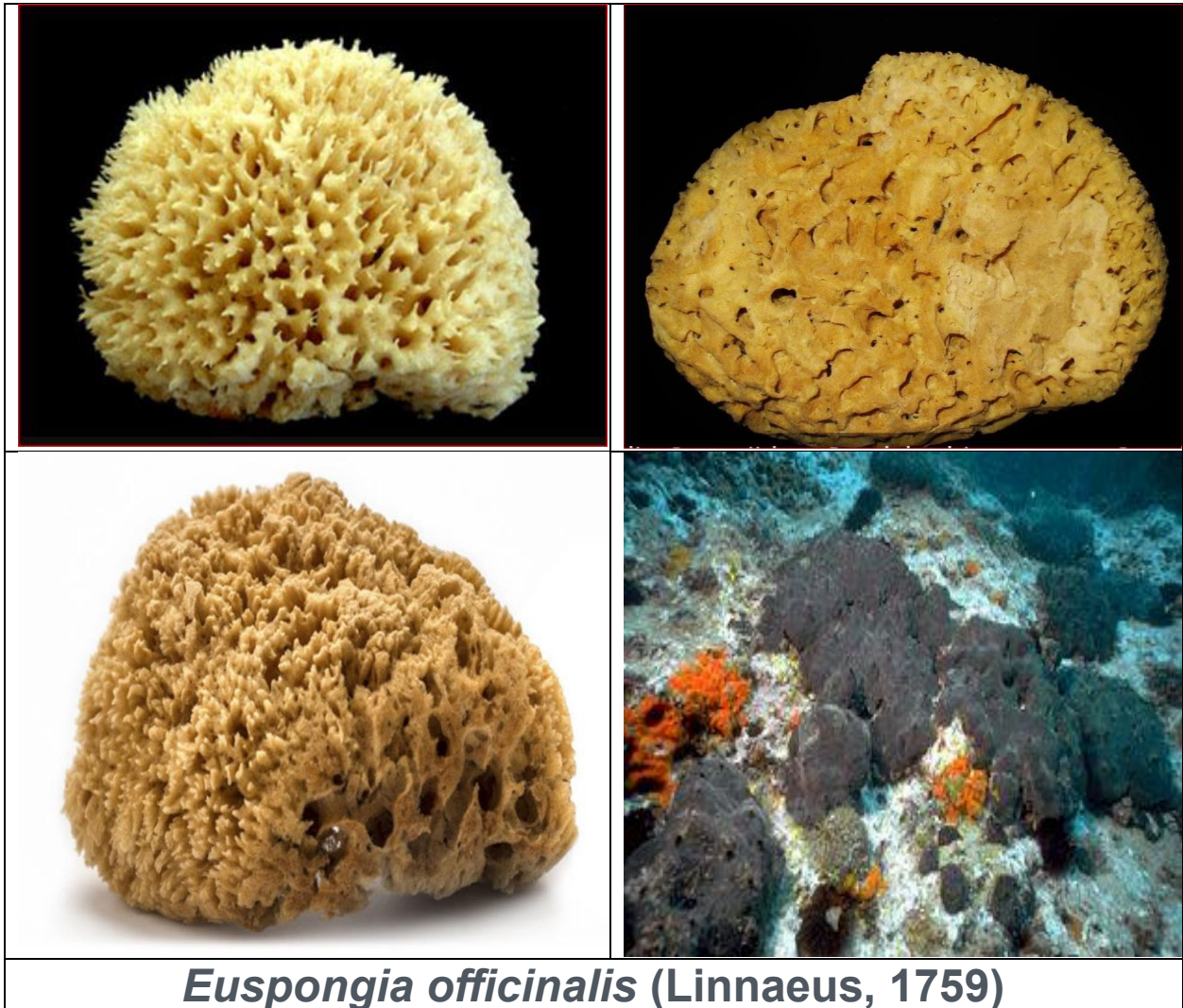
Euspongia

Identification Points

1. *Euspongia* is a marine sponge belonging to the phylum Porifera.
2. It has a soft, flexible, and porous body made of spongin fibers.
3. The body is covered with tiny pores (ostia) that help in water circulation.
4. It lacks a nervous system, circulatory system, and organs.
5. It feeds by filtering tiny food particles from water.
6. It reproduces both sexually and asexually.
7. It is commonly known as the "bath sponge" due to its soft texture.

Dr.H.Ramasubba Reddy

Digital Images:-



Euspongia officinalis (Linnaeus, 1759)

References: -

1. [Spongia officinalis - Wikipedia](#)
2. [\(PDF\) ASFANJ \(SPONGIA OFFICINALIS\) DESCRIPTION, CHEMICAL CONSTITUENTS AND PHARMACOLOGICAL STUDIES: A REVIEW](#)
3. <https://animalia.bio/spongia-officinalis>
4. [commercial sponge \(Spongia officinalis\) – Complete Care Guide | Reeflings](#)
5. [Spongia officinalis - Sponges of the North East Atlantic 2.0: Spongia officinalis](#)