

Cnidaria

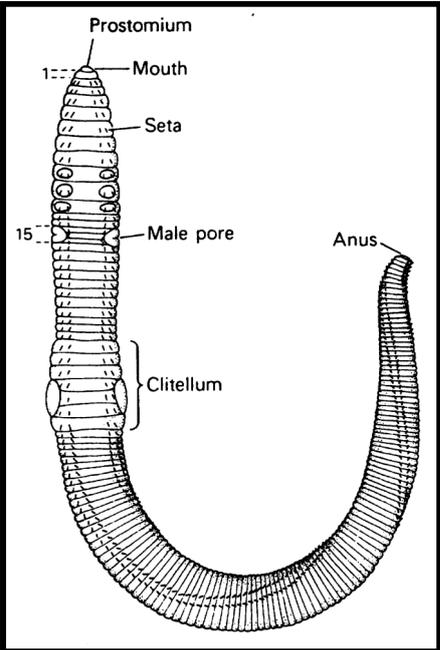
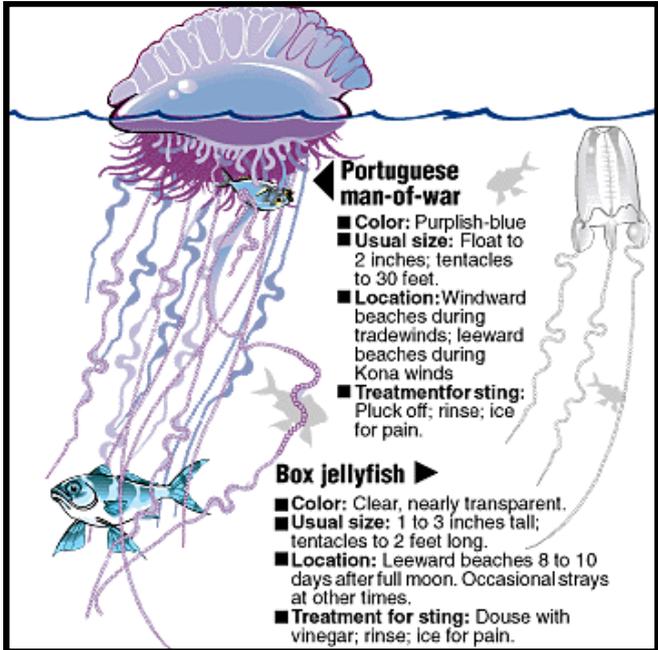
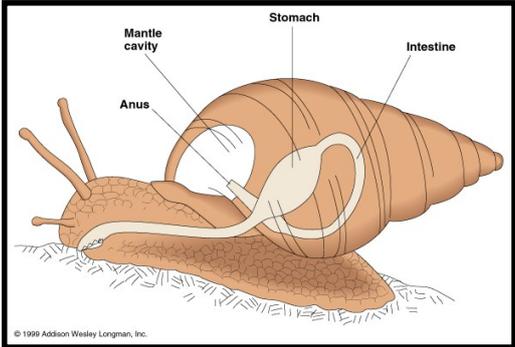
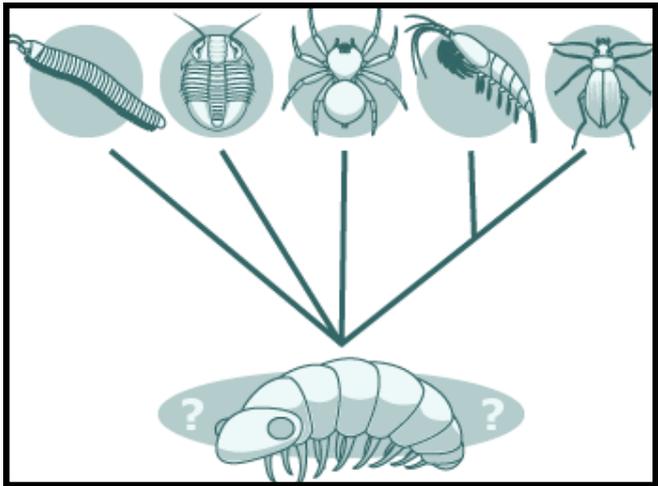
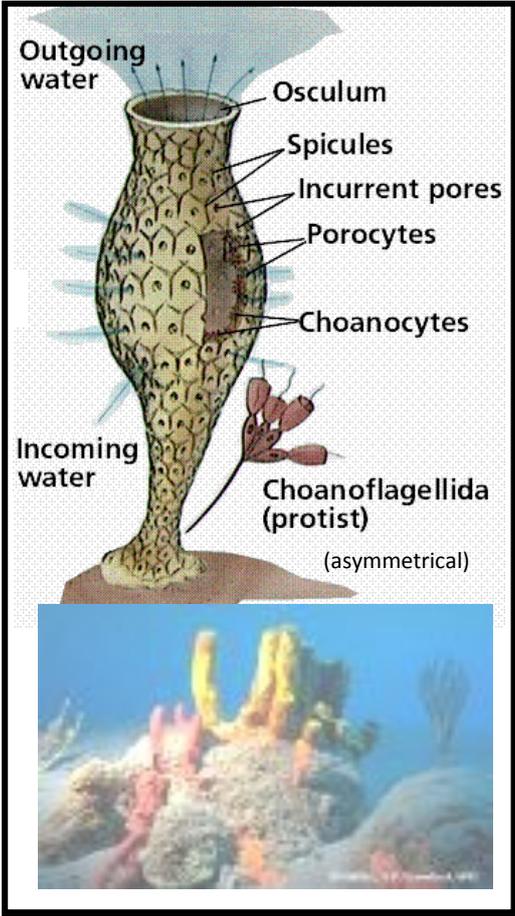
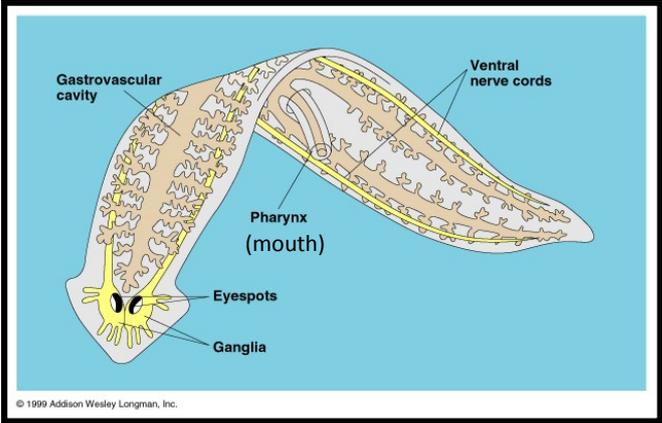
Platyhelminthes

Annelida

Arthropoda

Porifera

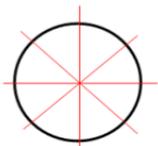
Mollusca



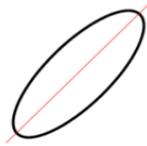
Use this dichotomous key to identify the 6 main phyla of invertebrates

Give the common name and latin name of one example of each

- | | | |
|-----------------------|--------------------------------|--|
| 1. Is it symmetrical? | Yes
No | go to Q2
Phylum Porifera e.g. |
| 2. Symmetry is | Radial
Bilateral | Phylum Cnidaria e.g.
go to Q3 |
| 3. Gastric tube | Mouth & anus
Mouth, no anus | go to Q4
Phylum Platyhelminthes e.g. |
| 4. Segmentation | Yes
No, or not visible | Go to Q5
Phylum Mollusca e.g. |
| 5. Exoskeleton | Yes
No | Phylum Arthropoda e.g.
Phylum Annelida e.g. |



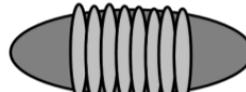
radial symmetry



bilateral symmetry



no symmetry



segmented

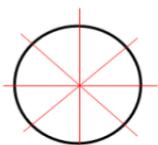


no segments

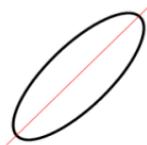
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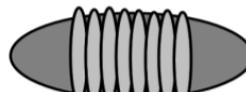
radial symmetry



bilateral symmetry



no symmetry



segmented



no segments