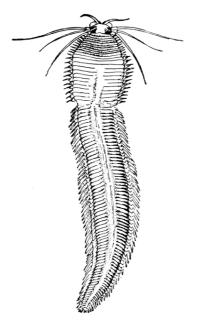


Marine Invertebrate Phylum Study Sheet

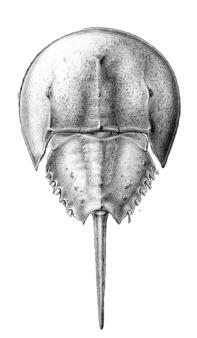


Annelid

"Little Ring"
Segmented worms
Bilateral Symmetry

Examples: Worms, Leeches, Christmas Tree Worm

Draw:



Arthropoda

<u>"Foot Joint"</u><u>Exoskeleton, Bilateral Symmetry</u>80% of all living species

Examples: Crustaceans, Lobster, Crab, Shrimp, Spiders

Draw:

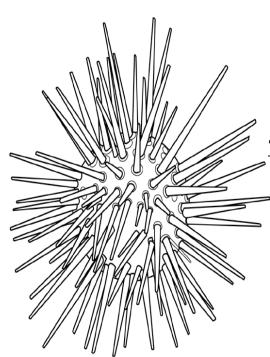


Cnidaria

"Nettle"
Have tentacles
Sting using nematocysts
Bilateral Symmetry

Examples: Jellies, Sea Anemone, Corals, Hydroids

Draw:

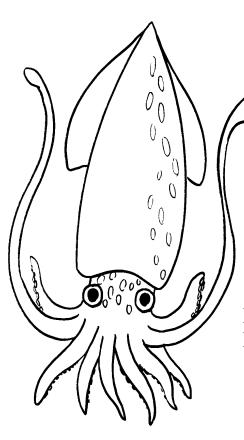


Echinoderm

"Hedgehog Skin"
Radial Symmetry
Regenerate body parts

Examples: Sea star, sea urchin, sea cucumber, sand

dollar Draw:



Mollusca

"Soft"

Use limbs for a variety of purposes

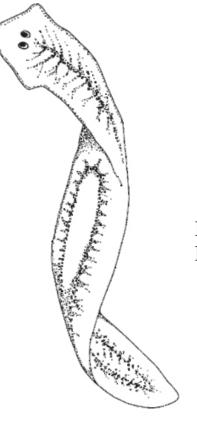
Head and a foot region

Bilateral Symmetry

Bivalve, Gastropods, Cephalopod

Examples: Conch, Clam, Squid, Octopus, Nudibranch

Draw:



Platyhelminthes

"Flat worm"

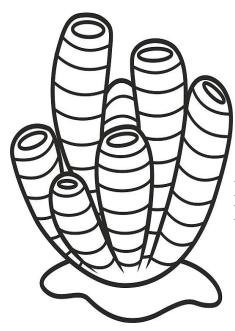
Pilotoral Sym

Bilateral Symmetry
Non-Segmented

No body cavity

Examples: Planaria, Flatworms

Draw:



Porifera

"Pore bearer"

Multicellular organism

Water flows through

Examples: <u>Sea sponges</u>

Draw: