

	<b>Defining Body PARTS</b>	<b>Examples</b>
<b>Cnidarians</b> (many stingers)	Have stinging structures, breathes directly through their skin, radial symmetry	Jellyfish, Anemone, Coral, Sea Pen
<b>Echinoderms</b> (spiny skinned)	Have many "tube feet", radial symmetry generally in "fives"	Sea Cucumber, Sea Star, Urchin, Sea Apple
<b>Arthropods</b> (jointed limbs)	Exoskeleton, jointed limbs, molts when growing	Hermit Crab, Crab, Shrimp, Prawn
<b>Mollusks</b> (soft, legless body)	Typically has a hard shell, soft body, some have tentacles (different than legs)	Scallop, Snail, Chiton, Octopus, Mussel