

1. List 6 characteristics of CNIDARIANS

2. List 8 characteristics of MOLLUSKS

3. Match these cnidarians to their class:

_____ Box Jelly, *Chironex fleckeri*

_____ Portuguese man-of-war

_____ Common Jelly, *Aurelia*

_____ Corals and Sea Anemones

_____ The Stalked Jellies

a. Scyphozoa

b. Anthozoa

c. Hydrozoa

d. Staurozoa

e. Cubozoa

4. The Sea Anemone is unusual in that it lives its life only as a _____, with no medusa stage.

5. Jellies breathe using their _____.

6. List ALL causes of coral bleaching.

7. What is the name of the algae that lives symbiotically inside corals? _____

8. The picture shows a stinging cell uncoiling structure A which is called a _____

9. What is the cnidarian doing in this picture?

- a. Reproducing
- b. Growing
- c. Breathing
- d. Feeding



Phylum Mollusca. Fill in the chart with the classes and descriptions for mollusks.

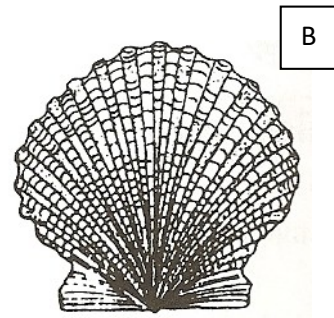
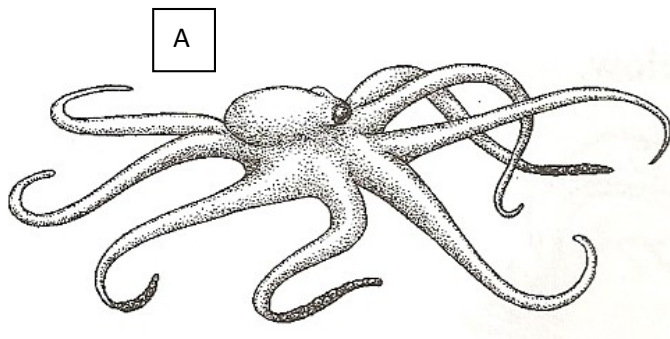
Class	Also known as	Name means	Examples
1. Bivalvia			
2.	Univalves		
3.	--N/A--	"Head-foot"	
4. Scaphopoda			--N/A--
5.	Chitons		Chitons
6.	--N/A--	"One plate"	Only 11 living species
7.	--N/A--	"without a shell"	About 100 species

10. To what PHYLUM do animals A and B belong? _____

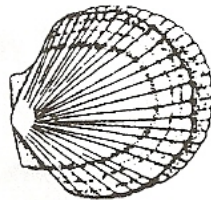
11. To what CLASS does animal A belong? _____

12. To what CLASS does animal B belong? _____

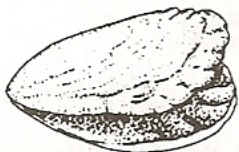
13. What is the common name for animal B? _____



mussel



scallop



oyster



snail

14. How does the mussel attach itself to rocks? _____

15. How does the oyster attach to rocks? _____

16. How can a scallop escape from predators? _____