

5. What is the largest and most successful class of molluscs? Why so successful?

6. What is torsion?

7. Describe how gastropods move and how they feed.

8. Gastropods that are usually within a spirally coiled shell with an operculum belong to the same subclass. What are some examples of gastropods that belong to this subclass?

9. Gastropods lacking a shell & have many extensions of gills and/ or body surface for gas exchange belong to the same subclass. What are some examples of this subclass of gastropods?

10. Describe major characteristics of bivalves.

11. Why don't bivalves possess radulas?

12. Describe the feeding process of a bivalve.

13. What is an open circulatory system? How does it work?...use clam as an example.

14. Which of the following is not closely related to the others? Why is that?
clams, oysters, scallops, mussels

15. List the classification of gastropods (without the latin names using common names)

16. List the classification of bivalves without the latin names (use common names)

17. List the classification of cephalopods without the latin names. (use common names)

18. describe the major characteristics of cephalopods (systematically)