***Directions: Answer questions during video. If you missed something from the video you can access it from home. Due Tomorrow!!!*** [***http://shapeoflife.org/video/molluscs-survival-game***](http://shapeoflife.org/video/molluscs-survival-game)

1) Name some different activities a mollusc can perform with its foot.

2) What do you call the skin like tissue that produces the shells of molluscs?

3) What is a radula and how does a mollusc use it?

4) How do squid or octopuses move through the water?

5) Aside from the shell, what other mollusc defenses can you name?

6) How does the mollusc build and repair its shell?

7) How does a chambered nautilus control its buoyancy? Compare the diversity of forms of molluscs to that of annelids. Describe which group you think covers the greatest range of body form, function, and behavior.

8) Make a list of molluscs you have known. In other words, make a list of molluscs you have encountered in your own experiences—in aquariums, at restaurants, in your garden, etc. For each one, answer the following questions:

a) Where did you see it?

b) What was it doing or what were you doing to it?

c) Where is its natural habitat?

d) What does it eat?

e) What eats it?