Name: 6/14/17

Section: 702 Science

**Sponges and Cnidarians**

1.) What phylum does sponges belong to?

2.) Why are sponges considered to be sessile?

3.) Why are sponges considered to be animals?

4.) Why type of symmetry to sponges have? Explain.

5.) What type of feeders and sponges?

6.) How do sponges take in food?

7.) Explain respiration of sponges.

8.) Explain circulation of sponges.

9.) Explain excretion of sponges.

10.) How do sponges reproduce?

11.) Explain the ecology of sponges (use the second ecology slide).

12.) What phylum does cnidarians belong to?

13.) What type of symmetry do cnidarians have? Explain.

14.) What is a polyp?

15.) What is a medusa?

16.) How do cnidarians feed?

17.) Explain the circulation of cnidarians.

18.) Explain the excretion of cnidarians.

19.) How do cnidarians reproduce?

20.) What are some examples of cnidarians?