

**Name that 'Ology'**

**Below are descriptions of specific ways scientists study our ocean and the animals in it. Use the "ology" word bank to fill in the blanks.**

<b>Word Bank</b>			
<b>Oceanography</b>	<b>Ichthyology</b>	<b>Cetology</b>	<b>Elasmobranchology</b>
<b>Palaeoceanography</b>	<b>Epidemiology</b>	<b>Zoopathology</b>	<b>Ecology</b>
<b>Zoology</b>	<b>Biology</b>	<b>Conchology</b>	<b>Geology</b>
<b>Glaciology</b>	<b>Herpetology</b>	<b>Phycology</b>	<b>Climatology</b>

1. The study of the climate. \_\_\_\_\_
2. The branch of biology that deals with the relations of organisms to one another and to their physical surrounding. \_\_\_\_\_
3. The study of algae. \_\_\_\_\_
4. The study of any fish made out of cartilage that has 5 to 7 gills (sharks and rays). \_\_\_\_\_
5. The study of the history of oceans in the geologic past. \_\_\_\_\_
6. The study of the ocean. \_\_\_\_\_
7. The study of how to *prevent* diseases such as stony coral tissue loss disease. \_\_\_\_\_
8. The study of fish. \_\_\_\_\_
9. The scientific study of the behavior, structure, physiology, classification, and distribution of animals. \_\_\_\_\_
10. The study of life. \_\_\_\_\_
11. The study of shells and mollusks. \_\_\_\_\_
12. The study of the Earth. \_\_\_\_\_
13. The study of glaciers. \_\_\_\_\_
14. The study of reptiles and amphibians. \_\_\_\_\_
15. The study of animals such as dolphins and whales. \_\_\_\_\_
16. The study of animal diseases such as Turtle fibropapillomatosis. \_\_\_\_\_