## **Shark Tracker Activity**

Student Name:	Date:			
Instructions: Go to https://www.ocearch.org/trackethe top. Then answer the following questions to the				
List 3 reasons why sharks and other animals are tracked:				
I.				
2.				
3.				
List the 3 types of tags that are used to track marine	e organisms:			
I.				
2.				
3.				
What is the SPOT tag and how is it utilized? Read th	nen watch the I min. video.			
What is ping vs z-ping? Read then watch the I min. v	ideo.			
What are some of the reasons why an animal ping m	nay not be received?			
SPOT tags are radio tags that are attached to	the organism of interest. Use the "Tracker"			
portion of the Shark Tracker App to collect th	e following data. Fill in the following chart by			

recording the type of animal, name, date of last ping, total miles traveled and a list of the topographic features the organism traveled over during its trip. Save each shark as a "favorite" so you can find them again.



Photo w/ radio tag by Alexa F.

Animal Movement Data			Date of Data:		
Type of Shark	Name of Animal	Date of last ping	Total Trip	Topographic Features Involved in Trek	
I.					
2.					
3.					
4.					
5.		_			
Same Animals (if possible) TWO WEEKS LATER Date of Data:					
Type of Shark	Name of Animal	Date of last ping	Total Trip	Topographic Features Involved in Trek	
1.					
2.		_			
3.		_			
4.					
5.					

