

Name: \_\_\_\_\_

## *The Lifespan of Overfishing* Student Data Table

Fill in data table as your group fishes each year. When your group has fished for four years, create a graph that shows **how the fish population in your ocean has changed over time**. Don't forget to label the x and y axis.

Number of fish **remaining in the ocean** after:

	Year 1	Year 2	Year 3	Year 4
Yellow				
Red				
Green				
Orange				

My catch value:

	Year 1 Income	Year 2 Income	Year 3 Income	Year 4 Income
Yellow (\$2)				
Red (\$5)				
Green (\$5)				
Orange (\$10)				



What they eat	\$ Value
 Orange	 Green & Red Goldfish \$10.00
 Red	 Yellow Goldfish \$5.00
 Green	 Yellow Goldfish \$5.00
 Yellow	 Seaweed \$2.00

**Graph below:**



**Follow-up Questions:**

1. What is overfishing?
2. Why does overfishing happen?
3. What are the effects of overfishing?
4. What is stewardship? Why is it important?
5. How can the world continue to fish sustainably?