Sea Turtle – Food Web Activity

Directions: You will now take on the role of a sea turtle and experience its interactions with predators, prey and humans. You will also experience how these interactions affect the marine ecosystem food web.

- You will visit a station and roll the die.
- **Record** the result of your roll on your data sheet and **describe** how this result affects the marine ecosystem food web.
- When have completed your data sheet, **draw** a food web *based on the events* which occurred during your visits to each station.

Food Web Data Sheet

Station	Result/Event	Effect on Food Web

Sea Turtle Food Web Drawing

Questions

1. **Describe** the role turtles play in the marine ecosystem food web?

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   _____
   _____

2. **Explain** why turtle conservation and protection is important in maintaining a healthy ecosystem.

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3. **Describe** the role humans play in the marine ecosystem food web?

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4. **Name** one aspect of the marine ecosystem food web that you did not experience during this activity. **Explain** its important function within the food web.

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