

Protecting the blue planet

NAME	
DATE	

Blue Impact: Sea Turtles Student Sheet

DIRECTIONS

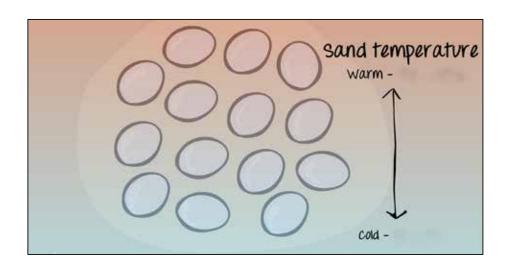
Answer the following questions while watching the New England Aquarium's Blue Impact Sea Turtles: A Temperature Tale video. It is a good idea to read all the questions before you start the video. You may also need to pause or replay sections to help you answer the questions.

QUESTIONS

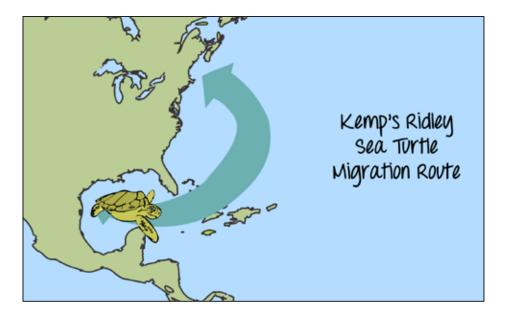
- 1. This video shows the many species of sea turtles that lay their eggs in the sandy shores of the
 - a. Mediterranean Sea
 - b. Caribbean Sea
 - c. Pacific Ocean
 - d. Arctic Ocean
- 2. Fill in the blanks with the either male or female.

Warm sand leads to _____ sea turtles and cool sand leads to

sea turtles.



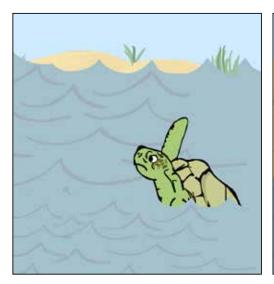
3. Describe the Kemp's ridley sea turtle migration route. Include starting points, feeding grounds, cardinal directions (North, South, East and West), distances, landmarks and locations.



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Blue Impact: Sea Turtles | Page 2

4. Use these images from the video to explain why rising ocean waters are threatening sea turtles.





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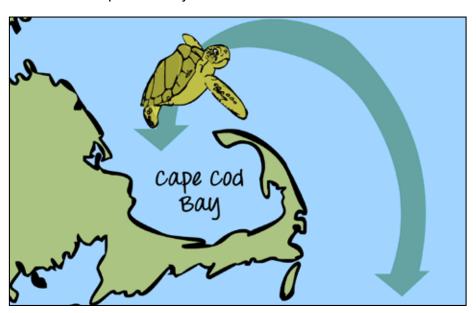
Blue Impact: Sea Turtles | Page 3

CHALLENGE QUESTIONS

Answer the following questions on a separate piece of paper.

- 1. Why do sea turtles migrate?

 Visit www.conserveturtles.org and search for information on sea turtle behavior.
- 2. Use the image pictured below and information from the video to explain why sea turtles get stranded in Cape Cod Bay in Massachusetts.



3. What are volunteers doing to help the stranded sea turtles in the video?

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