

Name _____

What Happens to the Oceans as Earth Gets Warmer?

Multiple Choice Questions

1. What is one way climate change affects the oceans?
 - A. It warms the oceans
 - B. It dries up the oceans
 - C. It makes ocean water turn to ice
 - D. It keeps the oceans cool

2. What happens to coral when the ocean gets too warm?
 - A. It grows faster
 - B. It turns white and may die
 - C. It moves to cooler water
 - D. It sinks to the bottom

3. What causes sea levels to rise?
 - A. More salt in the water
 - B. Melting ice from glaciers
 - C. Extra rain from storms
 - D. Boats adding weight

4. Why is warm ocean water dangerous during storms?
 - A. It makes the waves disappear
 - B. It weakens the wind
 - C. It powers up hurricanes
 - D. It cools down the land

5. What happens when the ocean absorbs too much carbon dioxide?
 - A. The water turns purple
 - B. It gets less salty
 - C. It freezes over
 - D. It becomes more acidic

