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| hb | | | |
| Student Name: |  | Date: | 2023-08-25 |
| Subject: | hj | Grade: | jh |

1. What is the chemical formula for water?  
 \* A. H2O  
 \* B. CO2  
 \* C. NaCl  
 \* D. O2  
 \* E. N2  
  
2. What is the freezing point of water?  
 \* A. 0°C  
 \* B. 32°F  
 \* C. 273 K  
 \* D. 100°C  
 \* E. -40°C  
  
3. What is the boiling point of water?  
 \* A. 0°C  
 \* B. 32°F  
 \* C. 273 K  
 \* D. 100°C  
 \* E. -40°C  
  
4. What is the largest ocean on Earth?  
 \* A. Pacific Ocean  
 \* B. Atlantic Ocean  
 \* C. Indian Ocean  
 \* D. Arctic Ocean  
 \* E. Southern Ocean  
  
5. What is the term for frozen water?  
 \* A. Ice  
 \* B. Snow  
 \* C. Hail  
 \* D. Sleet  
 \* E. Dew  
  
6. What is the water cycle?  
 \* A. The process by which water evaporates from the Earth's surface, rises into the atmosphere, cools and condenses into clouds, and falls back to the Earth as rain or snow.  
 \* B. The process by which water moves from the oceans to the land and back to the oceans.  
 \* C. The process by which water is purified and made safe to drink.  
 \* D. The process by which water is used to generate electricity.  
 \* E. The process by which water is used to irrigate crops.  
  
7. What are the three states of water?  
 \* A. Solid, liquid, gas  
 \* B. Solid, liquid, plasma  
 \* C. Liquid, gas, plasma  
 \* D. Gas, plasma, solid  
 \* E. Plasma, solid, liquid  
  
8. What is the importance of water for life?  
 \* A. Water is essential for all living things. It is used for drinking, bathing, cooking, and growing food.  
 \* B. Water is not essential for life. Plants can survive without water, and animals can get the water they need from their food.  
 \* C. Water is only important for plants and animals. Humans can survive without water for long periods of time.  
 \* D. Water is only important for plants. Animals can get the water they need from the air.  
 \* E. Water is not important for life.  
  
9. What are some of the ways that water can be polluted?  
 \* A. Sewage, industrial waste, agricultural runoff  
 \* B. Oil spills, deforestation, mining  
 \* C. Acid rain, ultraviolet radiation, climate change  
 \* D. All of the above  
 \* E. None of the above  
  
10. What are some ways to conserve water?  
 \* A. Take shorter showers, fix leaky faucets, water plants in the morning  
 \* B. Turn off the water when brushing your teeth, wash full loads of laundry  
 \* C. Recycle, compost, use less energy  
 \* D. All of the above  
 \* E. None of the above

***Mr/Ms. jh***