

## Scavenger Hunt - Science

1. Hawaii sits on what tectonic plate? Pacific
2. What is the period of revolution of the moon?
  - A. 27.3 earth days \*\*
  - B. 28 earth days
  - C. 30 earth days
  - D. 25.5 earth days
3. Which 2 planets do NOT have any natural satellites?  
Mercury and Venus
4. Marble is a metamorphic rock that was originally:
  - A. pumice
  - B. quartzite
  - C. limestone \*\*
  - D. sandstone
5. What is the symbol for the element iron? Fe
6. What is the name of the element with the atomic number 79? Gold
7. True or False. A three-way light bulb has 3 filaments. FALSE
8. What type of camera has a sensor that converts light into electrical charges?
  - A. Video Camera
  - B. Polaroid Camera
  - C. Digital Camera \*\*
  - D. Standard Film Camera
9. What is the maximum wind speed (miles per hour) of a F4 tornado?
  - A. 157 MPH
  - B. 206 MPH
  - C. 260 MPH \*\*
  - D. 318 MPH

10. What category hurricane has a storm surge of 9-12 feet?

- A. Category 1
- B. Category 2
- C. Category 3 \*\*
- D. Category 4
- E. Category 5