

WATER PROPERTIES PRACTICE

Read each question carefully and choose the best answer. Use any resources that have been given to you in class to help.

- 1) Water is made of which two elements?
- 2) The structure of water molecules allows for the attraction of these molecules to each other. This attraction is called _____.
- 3) The unique property that allows bugs to "walk on water" or that allows paper clips to "float" is known as _____.
- 4) Solid water is _____ dense than liquid water.
- 5) Water has unique properties that are essential to Earth processes.
- 6) Due to water's structure, many substances will _____ in water.
- 7) The structure of water allows water molecules to stick to other types of molecules. This property is called _____.
- 8) The Hydrogen end of water is slightly _____ and the Oxygen end is slightly _____ making it a _____ molecule.
- 9) Water is the only compound that commonly exists in all three states (solid, liquid, gas) on Earth.
- 10) Water droplets sticking to the surface of a leaf is caused by _____.

