1. True or False. There is more water on Earth today than there was when the Earth was formed. ____________
2. How much of the world’s water is drinkable? ______________
3. What are the three states of water? ___________________, ___________________, & _____________________
4. In which state of matter are the molecules of water bunched together? _________________________
5. What powers the Water Cycle? ________________________________________________________________
6. What is the process called when surface molecules of water become energized and rise as invisible vapor? ________________
7. List three forms of precipitation. ___________________, ___________________, & _____________________
8. What is another name for subterranean water that is held in cracks and pore spaces of the Earth? ______________________________
9. How much of the world’s surface is covered with water? Draw a circular graph on back of paper to show the relative proportions.
10. Almost 10% of the world’s landmass is covered with ____________. These are mostly located on which two continents? ___________________ & _____________________
11. How many cubic miles of water is in the atmosphere at one time? If it fell as precipitation at once, the Earth would be covered with about how much water? ________________________________________________________________
12. How is a cloud named and who invented the process? ___________________________
__________________________________________________________________________
13. How many important processes make up the water cycle? Explain each. _________________
__________________________________________________________________________
__________________________________________________________________________
__________________________________________________________________________
14. How much water does it take to grow a hamburger? __________________________
15. Why is the Water Cycle important? _____________________________
__________________________________________________________________________
__________________________________________________________________________