

Name _____

Understanding Watersheds and Water Quality Pre-Trip Quiz

1. The water in your neighborhood drains to _____.
 - a. Lake Houston
 - b. Lake Livingston
 - c. Lake Travis
 - d. Galveston Bay

2. Where does most storm water runoff from city streets end up?
 - a. Water treatment plants
 - b. In the neighbor's yard
 - c. In local streams and rivers
 - d. In puddles

3. Why is flooding of urban areas more severe than flooding in undeveloped areas?
 - a. More rainfall
 - b. More paved surfaces
 - c. Fewer animals to drink the water
 - d. Not enough drains

4. Do storm drains and sewers, drain to the same location?
 - a. Yes
 - b. No
 - c. Not sure

5. Who is responsible for preventing nonpoint source pollution in storm water runoff?
 - a. Everyone
 - b. Water managers
 - c. City governments
 - d. Industry leaders



6. Which is an example of point source pollution?
- Pet waste
 - Yard clippings
 - Litter
 - Chemical spill
7. The term used to describe a natural underground formation that is able to store and transmit water is
- Aquifer
 - Water cooler
 - Lake
 - Well
8. Water moves most quickly through which material?
- Coarse sand
 - Clay
 - Gravel
 - Fine sand
9. Where does your city water come from?
- Aquifer
 - Lake, stream and/or bayou water
 - Ocean
 - Geysers
10. What is safe to dump down a storm drain?
- Paint
 - Aluminum cans
 - Yard waste
 - Rain water

