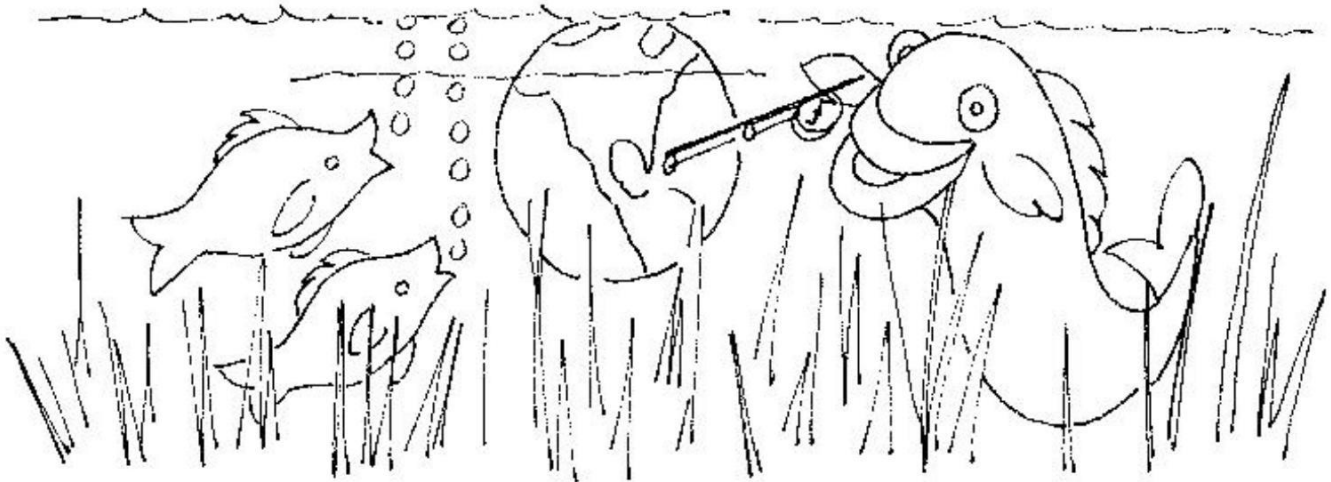


## WATER QUALITY STEWARD CHECKPOINT 1

Matching—Write the correct number beside each description.



- |                    |       |   |
|--------------------|-------|---|
| 1) Adhesive        | _____ | A property of water that separates substances into their component parts at the molecule level.                                 |
| 2) Surface Tension | _____ | The molecular attraction of water to other surfaces such as glass and plastic.  |
| 3) Dissolution     | _____ | The force of gravity on large amounts of water causes floods, not the intermolecular forces between individual water molecules. |
| 4) Cohesion        | _____ | The human body  |
| 5) Surface Water   | _____ | Any chemical substance or organic waste that contaminates air, soil, or water   |
| 6) Pollutant       | _____ | A property of water causing a "skin" on the surface of water allowing lightweight objects to float on it.                       |
| 7) 75% Water       | _____ | The earth's surface   |
| 8) 65% Water       | _____ | Bay, bayou, creek, gulf, lake, pond, ocean, river   |