

### Water Cycle Dice Labels

Code each box to match its station sign (e.g. use the same colored marker for both). The text in the Explanation column should be placed beneath its label on the side of the die. Use both pages.

Station	Die Side Labels	Explanation
<b>Soil</b>	One side Plant	Water is absorbed by plant roots.
	One side River	The soil is saturated, so water runs off into a river.
	One side Groundwater	Water is pulled by gravity and filters into the soil.
	Two sides Clouds	The water absorbs heat energy and evaporates into the atmosphere.
	One side Stay	Water remains on the surface in puddles or as moisture in the soil.
<b>Plant</b>	Four sides Clouds	Water leaves plants through the process of transpiration.
	Two sides Stay	Water is used by the plant and stays in its cells.
<b>River</b>	One side Lake	Water flows into a lake.
	One side Groundwater	Water is pulled by gravity and filters into the soil.
	One side Ocean	Water flows into the ocean.
	One side Animal	An animal drinks the water.
	One side Clouds	The water absorbs heat energy and evaporates into the atmosphere.
	One side Stay	Water remains in the current of the river.
<b>Clouds</b>	One side Soil	Water condenses and falls on soil.
	One side Glacier	Water condenses and falls as snow on a glacier.
	One side Lake	Water condenses and falls on a lake.

	Two sides Ocean	Water condenses and falls on the ocean.
	One side Stay	Water remains in the atmosphere as a droplet clinging to a dust particle.
<b>Ocean</b>	Two sides Clouds	The water absorbs heat energy and evaporates into the atmosphere.
	Four sides Stay	The water remains in the ocean.
<b>Lake</b>	One side Groundwater	Water is pulled by gravity and filters into the soil.
	One side Animal	An animal drinks the water.
	One side River	The water flows into a river.
	One side Clouds	The water absorbs heat energy and evaporates into the atmosphere.
	Two sides Stay	Water remains in the lake.
<b>Animal</b>	Two sides soil	Water is excreted through feces and urine.
	Three sides clouds	Water is respired or evaporated from the body.
	One side Stay	Water is incorporated into the body.
<b>Groundwater</b>	One side River	Water filters into a river.
	Two sides Lake	Water filters into a lake.
	Three sides Stay	Water stays underground.
<b>Glacier</b>	One side Groundwater	Ice melts, and water filters into ground.
	One side Clouds	Ice evaporates, and water goes into the atmosphere (sublimation).
	One side River	Ice melts, and water flows into a river.
	Three sides Stay	Ice stays frozen in the glacier.