

Water-Location Poster: Global Warming

ANIMAL

WHAT YOU ROLL	WHAT HAPPENS TO YOU	WHERE YOU GO
1, 2, 3, or 4	Water is excreted through feces and urine.	Soil
5, 6, 7, 8, 9, or 10	Water is respired or evaporated from the body.	Atmosphere
11 or 12	Water is incorporated into the body. Roll again.	Animal

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GROUNDDOWN WATER

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WHAT YOU ROLL	WHAT HAPPENS TO YOU	WHERE YOU GO
1 or 2	Water filters into a river.	River
3, 4, 5, or 6	Water filters into a lake.	Lake
7, 8, 9, 10, 11, or 12	Water stays underground in an aquifer. Roll again.	Groundwater

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RIVER

WHAT YOU ROLL	WHAT HAPPENS TO YOU	WHERE YOU GO
1 or 2	Water flows into a lake.	Lake
3 or 4	Water filters into the soil.	Soil
5 or 6	Water flows into the ocean.	Ocean
7 or 8	An animal drinks water.	Animal
9 or 10	Water heats up and evaporates.	Atmosphere
11 or 12	Water remains in the river. Roll again.	River

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PLANT

WHAT YOU ROLL	WHAT HAPPENS TO YOU	WHERE YOU GO
1, 2, 3, 4, 5, 6, 7, 8, or 9	Water leaves a plant through the process of transpiration.	Atmosphere
10, 11, or 12	Water is used by a plant and stays in cells. Roll again.	Plant

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GLACIER

WHAT YOU ROLL	WHAT HAPPENS TO YOU	WHERE YOU GO
1 or 2	Ice melts and water filters into the ground.	Groundwater
3, 4, or 5	Ice sublimates (turns directly from ice into water vapor) and goes into the atmosphere.	Atmosphere
6, 7, or 8	Ice melts and water flows into a river.	River
9, 10, or 11	Ice melts and water flows into the ocean.	Ocean
12	Ice stays frozen in the glacier. Roll again.	Glacier

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WHAT YOU ROLL	WHAT HAPPENS TO YOU	WHERE YOU GO
1 or 2	Water condenses and falls on soil.	Soil
3 or 4	Water condenses and falls as snow on a glacier.	Glacier
5 or 6	Water condenses and falls on a lake.	Lake
7, 8, 9, or 10	Water condenses and falls on an ocean.	Ocean
11 or 12	Water remains as vapor in the atmosphere. Roll again.	Atmosphere

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LAKE

WHAT YOU ROLL	WHAT HAPPENS TO YOU	WHERE YOU GO
1 or 2	Water filters into the soil.	Soil
3 or 4	An animal drinks water.	Animal
5 or 6	Water flows into a river.	River
7, 8, or 9	Water heats up and evaporates.	Atmosphere
10, 11, or 12	Water remains within a lake or estuary. Roll again.	Lake

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OCEAN

WHAT YOU ROLL	WHAT HAPPENS TO YOU	WHERE YOU GO
1, 2, 3, 4, or 5	Water heats up and evaporates.	Atmosphere
6, 7, 8, 9, 10, 11, or 12	Water remains in the ocean. Roll again.	Ocean

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SOTL

WHAT YOU ROLL	WHAT HAPPENS TO YOU	WHERE YOU GO
1 or 2	Water is absorbed by plant roots.	Plant
3 or 4	Soil is saturated, so water runs into a river.	River
5 or 6	Water filters into the soil.	Soil
7, 8, 9, or 10	Water heats up and evaporates.	Atmosphere
11 or 12	Water remains on the surface, in a puddle, or on a soil particle. Roll again.	Soil

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