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THE ROSA RAINDROP WATER CYCLE GAME

CLOUDS

Roll a 1 to advance

Roll a 2 to advance

Roll a 3 to advance

Roll a 4 to advance

Roll a 5 to advance

START HERE

WORLD WATER TALLY
97.54% of the world's water supply is found in the oceans.

END HERE Or, go around the cycle again.

OCEAN

Evaporation Powered by Solar Energy

WORLD WATER TALLY
The water vapor in the air is called atmospheric water. This water is 0.001% of the world's water supply.

Escape to the atmosphere through transpiration. Move ahead 2 spaces.

WORLD WATER TALLY
Ice caps and glaciers are 1.81% of the world's water supply.

RAIN

Snow and ice. Miss one turn.

You land on a leaf and are evaporated. Go to the cloud.

A mole eating a worm eats you too. Miss one turn.

You are absorbed by a Douglas-fir root. Move ahead 1 space.

WORLD WATER TALLY
Groundwater is 0.62% of the world's water supply

You are pumped from the ground by an irrigation system. Go back 3 spaces.

WORLD WATER TALLY
Soil moisture is 0.005% of the world's water supply.

Moving through the soil, you find a gopher hole. Move ahead 2 spaces.

SOIL INFILTRATION

You are on the foot of a duck when it flies. Go back 3 spaces.

Rapids. Move ahead 5 spaces.

WORLD WATER TALLY
Rivers contain 0.0001% of the world's water supply.

RIVER

Falling over a waterfall, you are evaporated. Go to the cloud.

WORLD WATER TALLY
Lakes contain 0.017% of the world's water supply.

LAKE

Spring flow. Return to the surface. Move ahead 2 spaces.

You are swallowed by a bass. Miss one turn.

You are absorbed by a cattail plant. Miss one turn.

WETLAND

STREAM