

Name: _____ Date: _____

Student Exploration: Water Cycle

Vocabulary: aquifer, condensation, evaporation, freezing, glacier, melting, phase change, precipitation, reservoir, runoff, transpiration, water cycle

Prior Knowledge Question (Do this BEFORE using the Gizmo.)

The water that comes out of your faucet at home used to be in the ocean. How did water get from the ocean to your water faucet? Water in the oceans evaporates by the sun, and then the water condensed to form clouds. The clouds moved over land, where they rained. Some of this rain fell into streams and rivers which led to a reservoir. The water was then pumped to my house.

Gizmo Warm-up

Water on Earth is always in motion. These motions form a repeating circuit called the **water cycle**. The *Water Cycle* Gizmo allows you to explore the different paths water takes as it moves from Earth's surface to the atmosphere and back.



1. Click **Oceans**. What percentage of Earth's water is found in the oceans? The water found is 97.25%.
2. Click **Atmosphere**. How does the Sun cause water to move from the oceans to the atmosphere? Ocean water is heated by the sun, causing it to evaporate into the atmosphere.
3. Click **Clouds**. How do clouds form? Clouds form by water evaporating in the atmosphere cools and condenses.
4. Click **Precip (rain)**. ("Pre 'p" is short for **precipitation**, or water falling to Earth's surface.)

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CL Gary



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Earth & Space Grade 2 Bellaire, Tracy, The activities in this book have two intentions to teach concepts related to earth and space science and to provide students the opportunity to apply necessary skills needed for mastery of science and technology curriculum objectives Throughout the experiments the scientific method is used In each section you will find teacher notes designed to provide guidance with the learning intention the success criteria materials needed a lesson outline as well as provide insight on what results to expect when the experiments are conducted Suggestions for differentiation are also included so that all students can be successful in the learning environment Topics covered include Air Water and Soil in the Environment 96 Pages *Harnessing AI's Potential to Support Student Success and Teaching Excellence* Araujo, Juan J.,Snider, Sharla,2025-07-15

With the integration of AI in educational environments AI has shaped the way schools operate and support students Personalized learning platforms and tutoring systems have transformed the traditional schooling system for the better However the deployment of AI in school settings also raises critical questions around equity privacy ethical use and the role of educators in a technology enhanced landscape Examining the impact of AI usage in schools is essential to understand both its potential to enhance educational outcomes and the challenges that must be addressed to ensure it serves all learners effectively and responsibly *Harnessing AI s Potential to Support Student Success and Teaching Excellence* explores the landscape of AI in education and how it has helped and hindered school settings This book highlights both the transformative potential of AI and the risks associated with its unchecked advancement emphasizing the importance of responsible innovation in education Covering topics such as education AI and technology this book is an excellent resource for teachers administrators and policymakers searching for the right approach for such AI implementation *Learning & Teaching Scientific Inquiry* James Jadrich,Crystal Bruxvoort,2011 Science teacher educators curriculum specialists professional development facilitators and KOCO8 teachers are bound to increase their understanding and confidence when teaching inquiry after a careful reading of this definitive volume Advancing a new perspective James Jadrich and Crystal Bruxvoort assert that scientific inquiry is best taught using models in science rather than focusing on scientistsOCO activities

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