



# Wild Over Water!

#### Water's Incredible Journey

Students learn about Earth's hydrologic cycle as they move through the water cycle, collecting beads representing places where water is located. Optional reading: A Drop Around the World.

## Understanding Ground Water

Students learn how surface water & groundwater are connected, how the water table changes, & that groundwater is a finite resource.

# Exploring Watersheds

Students learn what a watershed is & create a model to learn how water flows in a watershed & how land use can affect water quality. Colorado River Watershed extension activity available.

## Water: Use and Conservation

Students learn about our water sources, how water is used & ways to conserve Earth's most precious resource.

# Then & Now

Students learn about the accessibility & usage of water in the past versus now & how it affects people around the world.

# Crack the Code Water Challenge

Students solve challenges to find codes to open locks while learning about Prescott's urban water cycle.

#### Water Careers

Students learn about careers related to the water we use.

Offered to 4<sup>th</sup> grade students in Yavapai County - Contact <u>sdeveau@arizona.edu</u> to schedule visits