

Add a Splash of Science to your Students' Day!

FREE Grades K - 12 Water Conservation Programs

for schools in the City of Boulder



Aqua Charades
Grades K – 2
Time: 20 minutes

Through games and movement, younger children explore the importance of water for plants, animals, and people and learn that we all need clean water to stay healthy.

Water Works!
Grades 3 - 5
Time: 30 minutes

Through role-playing, students learn about water delivery process and meet the people who bring clean water to our taps and clean the dirty water that leaves our homes, schools, and businesses.

Boulder's Water - Where does it come from and where does it go?

Grades 3 – 5
Time: 50 minutes

Using an interactive model, students learn where their water comes from, how it is cleaned to make it safe for all of us to drink, how it gets to our homes and schools, where the dirty water goes when it flows down the drain, and how it is treated once again to make it safe to return to local streams. Drinking water treatment, water delivery, hydroelectric generation, storm water, raw water, reclaimed water, storm sewers, sanitary sewers, and wastewater treatment are all covered in this 50-minute program.

Water Watchers – Every Drop Counts

Grades 3 – 5
Time: 50 minutes

Where does our water come from and how much do we use? Join us for an engaging classroom session and a take-home activity where students investigate the world's water supply, learn where their water comes from, discover how much water they use at home each day and identify ways to conserve water in their everyday lives. Using observation, data collection, recording and calculation skills, students participate in a home water audit that helps them estimate their personal daily water use. Together with their families, students identify ways they can conserve water around their house.

Get to Know your H2O!

Grades: 6-12
Time: 50 minutes

Do you ever wonder where our water comes from and where it goes after we use it? Every day we drink it, bathe in it, flush it, let it drain and more. Students will learn about local water resources from source to tap and beyond in this 45-minute interactive presentation.

For more information or to schedule a program, contact
Steve Noud, watershed education specialist, at 303-413-7386 or e-mail nouds@bouldercolorado.gov.

Visit us at www.boulderwater.net