



# COMMUNITY WATERS SCIENCE UNIT

4<sup>TH</sup> GRADE

The background of the slide is a light gray gradient. It is decorated with numerous realistic water droplets and bubbles of various sizes. Some are at the top, some at the bottom, and some in the middle. They have highlights and shadows, giving them a 3D appearance. The main text is centered in the middle of the slide.

# **PRE-UNIT TAKE HOME INTERVIEW**

[Community Waters Science Unit: Before starting Lesson 1](#)

# COMMUNITY WATERS

**Focus Question:** What experiences has your family or community had with rain water?



In this lesson:

Students will interview a family or community member about their experiences with rain and/or flooding to surface funds of knowledge and prior experience that may appear on the L1 explanatory model, or elsewhere in the unit.



# TAKE-HOME INTERVIEW

## Community Waters Pre-Unit Take Home Interview

Date: \_\_\_\_\_

Student's Name: \_\_\_\_\_ Adult's Name: \_\_\_\_\_

Interview an adult in your household to see what they know about stormwater in your neighborhood.

### Student reads to adult and records answers:

At school we are going to be studying what happens to rain after it falls in our city. Rain water that flows across the ground is called "stormwater runoff." My class will be investigating where stormwater goes in our schoolyard and neighborhood and the problems it can cause. Then our class will be choosing a location with a stormwater runoff problem and designing a solution for it.

I want to learn more about your experience with rain when you were my age. Can I ask you some questions?

1. What did you like to do when it rained? Did you like the rain? Why?
2. Where did the stormwater runoff go where you lived? Where did it end up?

Be sure to put your name, the adult's name and the date at the top

**Stormwater** might be a new word for lots of people!

STORMWATER is rainwater that falls onto the ground usually from rain storms or melting snow.

Do your best to write some notes from what the adult says.

Don't forget the other side of the paper! The adult will ask YOU some questions!