

Lesson 2

Years	Duration
0-8	1.5 hours

Drinking water

Class-based lesson

Your students will learn about:

- Where their water comes from
- How their water is treated
- How water gets to their homes and school
- How much water it takes to do daily activities such as showers and dishes

The class involves a memorable drama activity where the class become water drops and ‘take the water journey’. For older students there is a more in-depth PowerPoint presentation on water treatment.

Your class will then be set the challenge of cleaning dirty water. They will use four different filter materials and determine which combination makes the most effective filter.

Book the lesson

To register interest please email education@water.co.nz

For more information visit watercare.co.nz/water-education

Before the lesson:

You do not need to teach your students anything before this lesson, though a basic understanding of the water cycle is helpful.

What you will need to provide for the lesson:

- Laptop and data projector to show a PowerPoint presentation

You may also like to download the following resources from watercare.co.nz/kids-stuff

- 20+ amazing water facts
- Learn about the water cycle
- Water-wise tips and tricks
- Download activity sheets and games

NZ Curriculum

See how this lesson relates to the curriculum [on this page.](#)

This is a guided activity with one of Watercare’s own education co-ordinators.