

Lesson 3

Years

Duration

5-8

1.5 hours

Water conservation

Class-based lesson

Your students will learn about :

- Drought
- How drought has impacted Auckland
- How much of earth's water is consumable
- How to save this precious resource at home and at school

Your students will work in small groups to make a rain gauge that can collect rainwater over a period of time.

Book the lesson

To register interest please email
sarah.slater@water.co.nz

For more information visit ...
waterforlife.org.nz/water_education_lessons

What you will need to provide for the lesson :

- Laptop and data projector to show a PowerPoint presentation
- A3 paper
- Materials for rain gauge - 1 per group
- 1 empty 1.5 litre plastic bottle
- Scissors
- A few handfuls of pebbles, gravel or marbles
- Masking tape
- Ruler
- Permanent marker
- Access to water

NZ Curriculum

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



This is a guided activity with Watercare's own education co-ordinator Sarah Slater.

For further resources about protecting our most precious resource go to

waterforlife.org.nz

**WATER
FOR LIFE**