



# Water Cycle Teaching Ideas

- Students make a model of the water cycle using recycled materials, plasticene, shoebox dioramas.
- Water Cycle Skit: Students play the role of a cloud, the sun, the lake, the river, the ground water, trees. Each student then speaks about their part in the water cycle. For instance: *I'm the sun, I am responsible for heating the water in rivers, puddles, lakes, oceans and on mountain tops, my heat helps the process of evaporation.*
- Students create posters providing reasons to use water wisely.
- Students create a commercial or podcast about using our fresh water wisely.
- Brainstorm all the reasons for this statement: Without water, we couldn't survive.
- Look through newspapers, magazines and online to make a collage of all the things requiring water or all the ways water is used.
- Make a collage or list showing all the ways water is used in these categories:
  1. Recreation
  2. In the Home
  3. Plants and Animals
  4. In nature all around us
- Write a persuasive letter advising everyone of their responsibility to use water wisely.
- Explain how water changes from a solid to a liquid to a gas using the appropriate terms.
- Have students make a terrarium to see the water cycle in action. They will observe water changing state from liquid to gas (water vapour) and back again. *(Plastic pop bottles work great)*

