

The water cycle

Water cycle wheel

Overview

This activity is a creative, hands-on way to demonstrate the phases of the water cycle.

The water cycle is a continuous path that all water follows as it moves around Earth in different states. At Snowy Hydro, generating renewable electricity is part of our water cycle.

Have fun building and playing with your own water cycle wheel

Hint - Use the water cycle fact sheet to assist you - [click here](#)

Materials

One paper plate

Printed black and white template of the water cycle - found on the water cycle cut-out sheet

Split pin

Glue

Scissors

Coloured pencils/textas

Water cycle words, arm and water drop - use the water cycle cut-out sheet



Hint - use cardboard for arm



Method



1. Colour in the picture of the water cycle



2. Cut out your finished water cycle



3. Glue your water cycle on the paper plate



4. Cut out the arm and water drop and assemble them as shown.

Hint: for added strength use cardboard for arm



5. Cut out the water cycle words and glue onto your water cycle wheel in the appropriate place



6. Locate the centre of your water cycle wheel and push the split pin through as shown

 **Cut along the dotted lines**

precipitation

condensation

evaporation

runoff

