**Understanding the World Week 5**

Here are some fun experiments for you to try at home.

**Activity one**

Dissolving different substances in hot and cold water. Try coffee, sugar, salt, toothpaste, flour.



**Activity Two**

Watch Mrs. Simister making a magic potion on YouTube.

<https://youtu.be/Dw3XXWsthhQ>

You will need

A glass jar or bottle

Malt vinegar

Washing up liquid

Bicarbonate of soda

Food colouring

Sequins or cake decorations

A teaspoon

A wooden spoon

Have fun deciding what magic your potion is going to do. Then make a label to tie onto your jar or bottle.

**Activity Three**

Use some of the photos included or draw your own pictures to make a poster of

How to save the world. Write some captions, for example

Don’t put plastic in the sea

Turn off dripping taps

Turn off lights