

## **LKS2 Geography Challenges**

This term we will be learning about **water**, in geography. In order to prepare for your learning we would like you to complete the following 2 challenges. To introduce you to the sources of water and to help you get started please copy this link into your browser and watch this short video about sources of water.

<https://www.youtube.com/watch?v=Xn5cXvixNTU> (There might be an advert beforehand!)

### **Challenge 1: Sources of Water** Create a **fact file, leaflet or poster**

Research and name the main sources of water in our world e.g. seas, lakes and rivers. There are some more. Can you name them? Then draw or copy and paste an image of each example and add that to your research.

**Extension Challenge:** Name some examples of these as well e.g. River Thames (England) Atlantic Ocean, Lake Garda (Italy).

### **Challenge 2: Water uses diary**

Keep a water diary for one day. List what water is used for in your home.

**Extension Task:** Make a 'T' chart to record estimated water usage in your home.

Example of extension task:

<u>Use</u>	<u>How much water used (estimated)</u>
washing	2 litres
brushing my teeth	½ litre
cooking vegetables	1 litre
flushing the toilet	6 litres

**AFL: When you have finished, write a sentence or two about why it is important to protect our water sources and not be wasteful.**