# **#EcoSchoolsAtHome Ten Topic Challenge**







## WATER

Water is a precious resource and we are all very lucky to be able to turn on a tap and get clean water (hot or cold) in an instant! But by using less water we can help to preserve this valuable resource, save energy and protect wildlife!

#### **Nursery**

Today we want you to realise just how important water is! For a full day count how many times your family uses water - this includes having a drink, showering, brushing teeth, flushing toilets, cooking dinner, washing clothes, washing dishes- everything!

#### Primary

Throughout the day **your task is to keep a water diary**, recording how much water you use in the day - you can find plenty of water facts online (e.g. a power shower uses 7.5 litres per minute). At the end of the day, give yourself a total for the amount of water you have used and see if you can reduce this tomorrow!

### Secondary

Did you know that manufacturing clothing uses a lot of water? In fact, the clothing industry uses the most water out of all industries apart from farming. Today we want you to **compare your water usage to that of the clothing industry.** Throughout the day record how much water you use, using the internet to research how much water is involved in various tasks e.g. flushing toilet 9-12 litres, using a dishwasher 9.5 litres. At the end of the day, give yourself a total and see if you have used enough water to manufacture any items of clothing - this should open your eyes to the high-cost of fashion on natural resources!



