Average water usage per person

## AUDIT

 30To begin with，let＇s investigate the average water used per person in your school．

## You will need the help of the

 school business manager or head teacher to carry out this task．The amount of water used in the last year（taken from the last annual water bill）．

Divide the amount of water by the number of days spent in school（I90 days）．

Divide that by the number of students and staff in the school．


This is the average amount of water used per person per day．

Assessing water leaks


It's time to find out if you have any leaks any water appliances running overnight.

You will need the help of the maintenance team to carry out this task.

What is the metre reading at the end of the school day, once everyone has left?

What is the metre reading at the beginning of the school day, before everyone has arrived?

Find the difference between the two metre readings.

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This is the amount of water being used overnight.

If there is a large difference, there may be a leaking pipe or something left on over night such as a urinal flusher.

Toilets \& urinals

Number of toilets

Number of single flush toilets

Number of dual flush toilets

Estimated volume of toilet cistern

Number of leaking / running toilets

Number of urinals

How often do the urinals flush?

Do the urinals flush overnight?

Do the urinals flush overnight?

Number of leaking / running urinals

Yes / No

Yes / No

E Taps


## Did you know that if a tap drips once every second, 4 litres of water would be wasted each day?

Number of taps in the school

Number of water-efficient taps

Number of taps that are dripping
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Don't forget to ask an adult to help you check the staffroom, the school kitchen and the maintenance room.

Dishwashers


Number of dishwashers in the school

Are they fully loaded each use?

How many times a day are they used in total?

## Yes / No

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School kitchen


Are vegetables \& salads washed under a running tap?

Is used water used for watering plants outside?

Yes / No

How many jugs of water are filled each lunchtime?

