

RENEWABLE ENGLISH

SAVING THE PLANET
ONE LESSON AT A TIME

CITY + ENERGY
BLE + HYDRO
+ ELECTRONICS +
MISSIONS + WATER
+ HOUSEHOLD

PRINT + ELECTRONICS
FUELS + RENEWABLE
SCIENCE + ELECTRONICS
+ SOLAR + EMISSIONS
TIES + CONSUMPTION

PERSON FOOTPRINT
FOSSIL FUELS +
WASTE + SCIENCE
+ GEOTHERMAL +
BARREL + RESOURCES





LESSON 2: Water Waste



Objectives



VOCABULARY FOR
HOUSEHOLD UTILITIES



LEARN ABOUT WATER WASTE



LEARN HOW TO REDUCE OUR
WATER WASTE AT HOME



MAKE A PLANET
PROMISE

What do we use?



Connect the picture with the word



Bath

Sink

Shower

Hose



Tap

Toilet

Water Waste

- About **95%** of water that enters our homes goes **down the drain**.
- Running the tap while brushing your teeth can **waste** 4 gallons (15 litres) of water.
- Leaky taps that drip at **one drop per second** can waste up to 2,700 gallons (**10,220 litres**) of water each year.
- A **garden hose** can use almost as much water in an hour as an average family of four uses in one day.
- Many people in the world survive on 3 gallons (11 litres) of water per day or less. We can use that amount in one flush of the toilet.

source: Water: Use Less—Save More by Jon Clift and Amanda Cuthbert



Questions



1) What percentage of water from homes goes 'down the drain'?

A: 95%

B: 55%

C: 20%

2) Approximately how many liters of water are wasted per year with a dripping tap ?

A: over 100

B: over 1000

C: over 10,000

3) How many baths could you fill with that water?

A: 50

B: 10

C: 100

4) How much clean water do we flush down the toilet every time we pull the chain?

A: 5 litres

B: 7 Litres

C: 11 litres



Before we watch

Match the word to its picture.

LOO

BAIL-OUT

PLUG HOLE

WATER BUTT





Questions

Task A

1) What does Shirley have in her garden?

2) When does Shirley say you should do the washing?

3) What does Shirley do with her bath water?

4) Where doesn't Shirley let the water go?



Interview with Shirley Cato

- Fill in the gaps

1. She thought I was in _____ with Thames water.
2. I wasn't stealing water from the new _____.
3. I knew that water was very _____
4. Hooray, then I know that I don't have to water my pots in the _____

- **Make a video** of all the different things that can be done at home to reduce water waste

- Things to consider:

What are your responsibilities?

Where are you using too much at the moment?

What can you do to reduce your consumption?

Don't forget to write a script.

Here is my daughter saying what we have to do at home:





Useful Language

- More/less

*I'm going to use **less** water when I wash up, by using a washing bowl.*

- Must/Need to/Have to

I **need to** measure the water before I boil it in the kettle.

- Mustn't

I **mustn't** leave the tap running while I brush my teeth.

- Adverbs of manner

I'm going to shower very **quickly** and not have baths anymore.

A pair of hands is shown holding a small, realistic-looking globe of the Earth. The hands are positioned at the bottom and sides of the globe, with fingers gently cupping it. The globe shows continents and oceans in detail. The background is dark and slightly out of focus, suggesting an indoor setting with some light sources.

MY PLANET PROMISE

I, Harry Waters, promise to take shorter showers, only use the dishwasher when it's full and collect as much rainwater as possible. There is no planet B.