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Class: Year 5

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Subject: Geography

Learning objective: I understand the importance of conserving food, water and energy supplies.

# Saving Resources

Suggested change (kWh saved per week)	I could do this	kWh saved per week
Turn down heating by 2°C: 8kWh		
Wear a jumper at home in the winter: 4kWh		
Turn off radiators in unused rooms: 1kWh		
Turn off lights when not in use: ½ kWh		
Take 2 showers instead of 2 baths: ½ kWh		
Air dry laundry rather than tumble dry: 1kWh		
Only fill the kettle to the level required: ¼ kWh		
Use the eco setting on the dishwasher: ½ kWh		
Switch off the TV when not being watched: 1/8 kWh		
Close bedroom windows at night: 1kWh		
Put lids on saucepans when cooking: 1/3 kWh		
Wash clothes at 40°C or less: 1/5 kWh		
Repair dripping hot water taps: 1/3 kWh		
Avoid opening the fridge unnecessarily: 1/100 kWh		

The average Nigerian family uses 60kWh of electricity per week.

If an average family made the changes you selected how much less electricity could they use?

Electricity costs around N15 per week.

How much would your changes save a family per week? Per year?

Per week, my family would save \_\_\_\_\_

Per year, my family would save \_\_\_\_\_