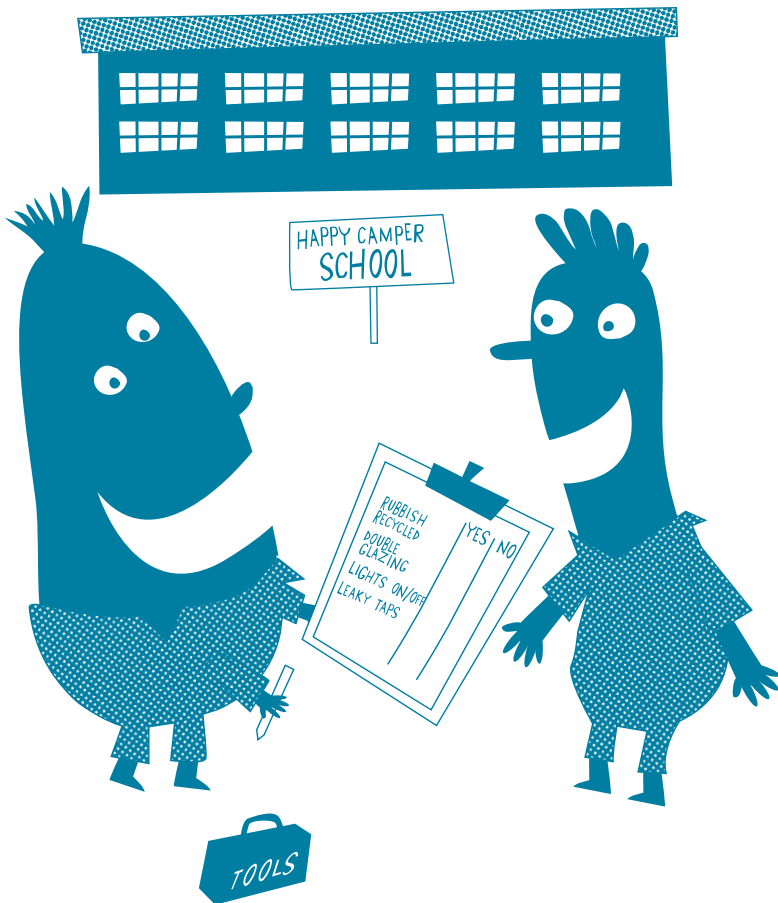


Energy in School

CURRICULUM LINK:

Energy in Our Lives, Chapter 8



Go through the points below to see how energy is used in your school.

1. How many people in the class used renewable energy to travel to school (walked or cycled)?
2. How many people in the class used non-renewable energy to travel to school?
3. Count the number of cars in the school car park and if possible see how many people arrive in each car.
4. Check lights around the school to see if any are left on in empty rooms.
5. Check taps around the school to see if any are left running or leaking.
6. Are the windows in the school double-glazed?
7. Are any of the doors or windows left open while the heating is on?
8. Is any of the school rubbish recycled?

Having gone through the eight exercises above, can you think of ways energy could be used more efficiently in your school?

Make a sign for the light switch in your classroom to ensure the lights are off when the room is empty.