

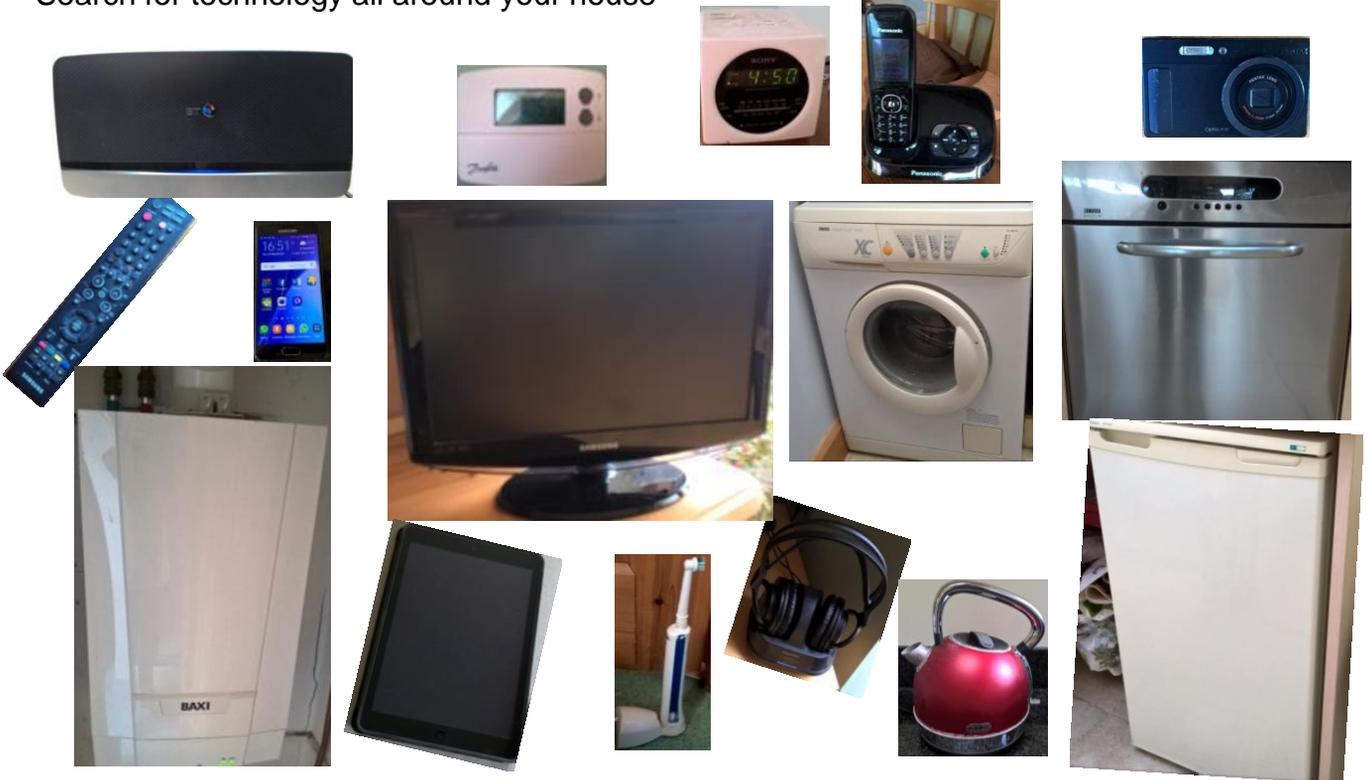
What will you be learning about

- What technology is in our home?
- How does the technology help us?
- Which technology are you glad to have?
- Which technology could you live without?
- (Which technology is linked to the Internet?)
- How are we safe and healthy when we use it?

As adults we think about technology from the use of flint to cut up food in Stoneage times, to paper for books, to electronic devices today. This activity is about today's technology. The devices around our homes that can help us in different ways. Some children may be ready to think about the technology that is linked to the internet. What are the habits we may need to be safe and healthy with the technology in our homes?

Activity

- Search for technology all around your house



- Take photos or draw pictures of all the technology you find. Check you know the names and see if you know what each of the things can do.
- Play I-Spy Technology. 'I spy technology beginning with f ...'
- Play Technology Can. 'I know technology that will cook my tea. What am I thinking of?'
- Play Technology Time. When is the right time to use this technology?

Questions to learn more

- What does a computer look like?
 - Look at <https://www.bbc.co.uk/bitesize/topics/zbhgjxs/articles/z9myvcw> What are the main parts of a computer?
 - This is one type of computer but many things can now be a computer. A phone, a watch, a car, a fridge, even a toothbrush. Your toothbrush can be connected to an app on your phone to tell you how good you have been at brushing your teeth. It will tell you if you are brushing too hard, if you've brushed for long enough and even if you are getting better at brushing your teeth.
 - Which other technology in your home may be a computer?

- What is the internet?
 - Watch <https://www.bbc.co.uk/bitesize/clips/zcvr9j6>
 - Which of the technology in our home is connected to the internet?
 - What might that technology show about me?

- What should we be careful about when we use technology?
 - Talk about the habits that help us to be safe and healthy when we use technology
[EYFS Building habits when I use technology](#)
[KS1 Building habits when I use technology](#)

What things could I do to learn more?

Draw a timeline with different technologies; from people that lived in caves, to people who started to write down stories, to people who can work at home because of the technology they have. What other technologies can you think of that are important for us?

Find the router in your home. Which technology is joined to this. Talk about wireless technology and technology that is connected with a wire we can see.

