

### Optional Homework Tasks

Have you been inspired by our learning in class and want to find out more? If so, you could choose to complete one of these homework tasks.

Make a list of all the computerised and robotic devices in your home. Ask a friend or relative to do the same with their home and compare lists.

Make a digital presentation about the Internet and how to stay safe online.

Use the internet to search for facts and then design a quiz for a friend or relative to complete.

Research and identify useful apps designed to help people improve their spelling or times tables. Present your work as a list of hyperlinks.

Learn about different codes, such as the reverse alphabet or morse code. Experiment by sending short messages to your friends or family members. Can they understand your message?

Write a job advert to recruit a top spy. What skills and experience would they need?

Survey your friends and relatives – if they could have a new gadget for the home, what would it be? Create a design for the most popular idea.