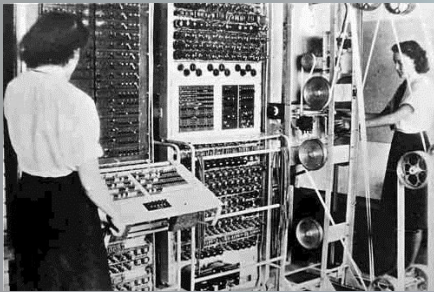


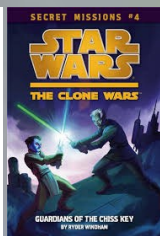
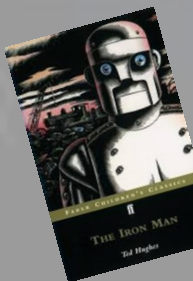
**Beam me up, Scotty!**

This half-term we are going to be learning about machines and robots. Over the past 100 years technology has developed rapidly. We are going to find out about the world of robots and discover how they work. We will find out about technological breakthroughs, fictitious technology and consider what the future holds.

We now know that the first programmable computer was invented during World War II. Can you remember its name and what it was created to do?



What books have you read with a fantasy or science-fiction setting?

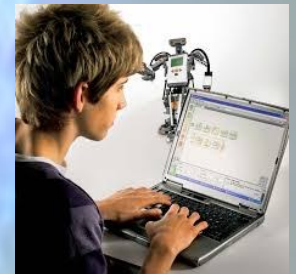


Dr Who can travel through time and space. If you had control of the TARDIS where would you go, who would you meet and what would you find there?

What does the future hold? What technology do you think will be around by 2805? Will we travel by hover board or have robots to do our homework?



Robots do the same things over and over again but what controls them and how do they know what to do?



In the *Disney* film, *WALL-E* people have become unsociable and live in a world where robots do everything. Is this a future to look forward to?