

PICK 'N' MIX HOMEWORK CLASS: 3 TOPIC: Robots TERM: 2

Humanities

- Create a treasure hunt for a friend using compass directions. You could write a set of instructions or draw it on a grid.

Science

- Research how real robots are built and present your findings as a poster or fact file.

PSHE/ COLLECTIVE WORSHIP

- Can a human ever be replaced by a robot? Discuss this with an adult or friend. Write your thoughts down in your homework book.

Art/DT

- Design and built your own junk model robot using items you can find around the house. Make sure you label all of your robots functions on the design.
- Imagine the world has been taken over by robots! Draw a picture of what this world would look like.

WRITING

- Write an adventure story about meeting a robot.
- Imagine you have created your own robot. Create an advert for it that would convince someone to buy it. Remember to include the different features and abilities of your robot.

MATHEMATICS

- Practise your times tables using this game. <https://www.topmarks.co.uk/maths-games/hit-the-button>
- Write your own mathematical word questions. Don't forget to include the answers so we can challenge the class!
- Practise counting forwards and backwards in 3s, 4s and 8s. See how quick you can get.