

As readers and authors we will: focus our writing around robots. We will be using the topic of robots to write explanation texts. Our writing will include the use of paragraphs, technical vocabulary and formal language. We will use our ICT skills to publish our writing. We will spend the second half of the term recapping and practising all of the year 3 literacy skills we have learned.



## Summer 2 Learning in Year 3



### Topic: Robots



#### As mathematicians we will:

be working on time, shape and statistics. We will look closer at telling the time on an analogue and digital clock, using AM and PM and durations. We will then move onto looking at shape. We will be focusing on recognising shapes (2D and 3D) measuring and drawing accurately and then comparing angles. We will also look at collecting data, presenting and reading data from bar charts, pictograms and tables.

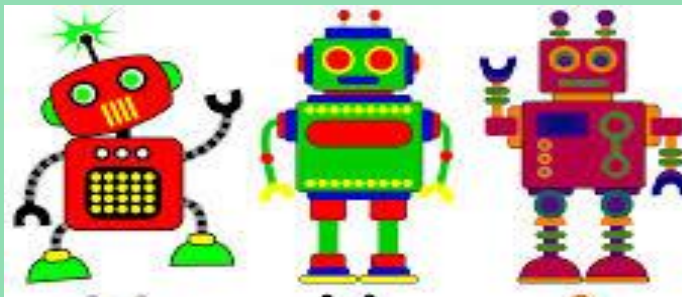
As linguists we will: be continuing to develop our fluency in the language covered so far. We will learn some new phrases to help us ask questions and provide answers about ourselves in French.

As artists and designers we will: be focusing on Design Technology, where we will be looking at existing robots, creating our own moving objects with pistons and evaluating our work. We will also be creating portraits using different media.

As members of our community we will: look at how robots have influenced the lives of people in our school and local community. We will also continue looking at spirituality.



As Geographers and Historians we will: be looking at the history of robots and how they have changed over time. We will be predicting what robots will be able to do in the future and the impact that they will have on our society. We will also locate where different robots have been designed on a world map.



As athletes we will: dance and dancing like a robot. Sequencing moves together, coordination, balance and creating our own dance routines. We will also be developing our skills ready for sports day.



#### As scientists we will:

Our new science unit is animals including humans. We will investigate the purpose of a skeleton and question what would happen if we didn't have one.



We will also learn how to keep our bodies healthy including learning about a balanced diet, the importance of sleep, hygiene and exercise.

As musicians we will: continue looking at how music is written and playing instruments thinking about and rhythm. We will also be using Yu Studio to compose our own music sequences.



As computer technicians we will: learn how to touch type using PurpleMash. Children will learn correct posture, finger positioning and typing techniques to develop speed and accuracy.