



Year 4

Rise of the Robots

Read your Accelerated Reader Book for 20 minutes everyday.

Maths

1. http://www.learnalberta.ca/content/me3us/fl_ash/lessonLauncher.html?lesson=lessons/12/m3_12_00_x.swf Enjoy playing Perim-Bots.
2. How many factor pairs can you find for 36? Can you draw arrays to represent them?
3. Keep practising your 7 and 9 times tables and their corresponding division facts.

English

1. Prepare for a power cut. Discuss what you would do with your family if you didn't have electricity for 24 hours and you had to stay at home.
2. Visit **The Museum of Childhood** in Bethnal Green and see 'toys through the ages'. Take pictures and create a poster advertising the Museum.
3. Read The Invention of Hugo Cabret or get your parents to read it to you before bed.

Science

Where does electricity come from?
What is the difference between renewable/non-renewable energy?
Make a poster (on computer/on paper) to explain this to the class.

History

Visit the Science Museum to find out about the 500 year history of robots.
<https://www.sciencemuseum.org.uk/object-and-stories/robots>

Spanish

¿Cómo estás? - How are you?
Ask a friend/family member how they are?
- Estoy bien, gracias - I'm fine, thank you
- Estoy muy bien - I'm great
- ¿y tú? / ¿Y usted? - and you?

Design and Technology

Think about some things that you would prefer NOT to do yourself. Then, design a robotic machine that could do these jobs for you. You could use drawing, collage or both to show the different parts - and label them to show what they do/how they work.

Choose one of these options to do over the weekend during the spring term and share it with your teacher on Google Classroom or take it in to school.

Music

Using Beepbox can you compose your own melody using the Electronic and Techno Music genres as inspiration: <https://beepbox.co/>

Computing

Create an app advert in Purple Mash for the maze game you have created in school. Think about who your audience is and why they should download your game.

In Purple Mash, search for 'App marketing' to enter the template.

Wellbeing

What 4 things do you do to stay safe online or when using technology?

Create a poster and share this with your family. Tell them how you keep safe.

R.E

Make and decorate a prayer jar. Write one thing that you are grateful or sorry for on a piece of paper everyday. Then, put the paper in your jar.