

Summer 2022 - Years 3&4

Homework Tasks – Robots



Below are the Homework Tasks for the children to select which piece they would like to complete. They should **complete 6 tasks** in total during the term. Four tasks must be from different curriculum areas!

- Please share your work via Teams and upload into your homework folder or you can bring your work into school – we would love to have your homework on display in the classroom!

Maths Task

- Go shopping with a budget and make sure you don't overspend! Keep a total as you shop.
- Make a matching pairs game for a timestable that you find challenging
- Do 5 TTRS soundchecks at home and bring in your scores
- Draw a robot using a range of 2d shapes and include at least

Literacy Task

- Research a great inventor of your choice and write a short biography
- Write a haiku poem.
- What would you do if you were a robot for a day? Create a comic strip.
- Create a set of Top Trumps cards for your own Pokémon characters.

Topic Task

- Research 6 famous robots and their jobs
- Compare toys you have to those your parents and grandparents had when they were your age. How have they evolved over time?
- Write a menu of Japanese foods
- Create a detailed fact file of an invention that changed the world

Creative Task

- Create your own moving junk model robot.
- Make a musical instrument out of recycled materials.
- Make your own origami item with instructions and share with the class.
- Design a purposeful robot to do a chore around the house or to help your teacher in the classroom. Draw and label with its features and functions