

## LOWER DART HOMEWORK PASSPORT SPRING TERM

<p><b>Read a book about Robots</b> - write out 5 amazing facts that you learned and draw a picture to go with it.</p>	<p><b>Create a Robot poem.</b> Write it out in your best handwriting and illustrate the poem. (Do on a separate sheet, so we can stick it on the wall!)</p>	<p><b>Create your own Robot word-search or crossword.</b></p>	<p><b>Create your own Robot</b> - draw it first then build it out of bits and bobs!</p>
<p><b>Create your own Robot board game.</b></p>	<p><b>Make a factual poster about robots</b> (with a picture or two)!</p>	<p><b>Write a story (or a cartoon strip):</b> 'The Robot adventure' or The naughty Robot or the Good Robot (or a title of your choosing!)</p>	<p><b>Write instructions</b> on how to make a robot OR how to make a robot work.</p>
<p><b>Write, show and tell</b> - write about a robot you have at home - what does it do and how?</p>			

**Maths Challenges:** 1) Make your own paper plate clock and practise telling the time with your family. 2) Play ANY board game with your family and write in your HW book what you played and which maths skills you used. 3) Play 'Buy one get three free' (times tables) with your family. 4) Find a recipe (robot themed?) you like and cook/make it with your family. What maths skills have you used? **HIGHLIGHT THE TASKS YOU HAVE DONE!** For all of the challenges use your homework book to show / draw / put a photo in of what you have done! 5) Play **HIT THE BUTTON** <https://www.topmarks.co.uk/maths-games/hit-the-button> - PERFECT FOR NUMBER BONDS & TIMES TABLES. 6) What 3D objects can you make out of 2D shapes? Can you make a robot out of 2d shapes? Name the shapes you have used!

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Dear Mums, Dads, Carers and Lower Dart Children.

I hope you like this homework passport, which will run for the whole term. It is aimed to give you lots of options for interesting things to do together and the children have had a hand in choosing the tasks. You can pick and choose which ones you do, **IN ANY ORDER**,

**PROVIDING THAT:**

- 1) You do at least ONE item each week
- 2) IF YOU DO MATHS ONE WEEK, DO A NON-MATHS THE NEXT.
- 3) Please **hand in** what you have done by Thursdays **EVERY week**, so we can get it back out to you for Fridays.

You can do as many as you like - all of them if you want to! (Rewards aplenty for anyone who does excellent work and/or more than the minimum.)

NB: you should also be reading together every day for at least 10 mins! Please remember to bring your reading record in every day! Thanks! *Sophie.*

**Buy one get THREE Free!** You will need 2 dice.

- 1) choose a times table to practise (up to 12x12)
- 2) roll the dice - e.g 3 and 4. 3) add them together (3+4=7)
- 4) **NOW** do 7 x your chosen times table. E.g. if you chose 3 times table:  $3 \times 7 = 21$ .
- 5) now you get the FREE facts:  $7 \times 3 = 21$ ,  $21 \div 3 = 7$  and  $21 \div 7 = 3$ . Write these out. Practise for as long as you can and for as many times tables as you can. Hint: write out the answers first to help you practise! Year 2 must know the x and division facts for: 2, 5, 10, 3, Year 3: 4, 8 and beyond!