

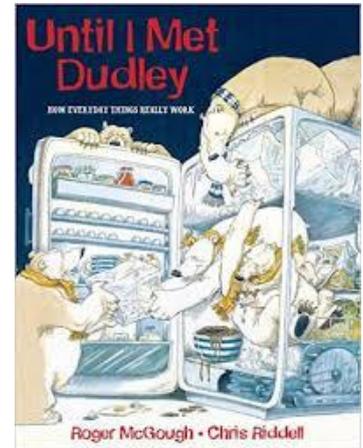
### Learning Journey: Invent to Inspire

#### Our Learning Journey this week

This week has seen us delve into the world of Dudley; the dog that educates a young lady in the workings of everyday objects. Although her imagination conjures up marvellous ways that make toasters, hoovers and kitchen appliances work, Dudley brought her back to earth with descriptions of electrical currents, refrigerant and various motors. The children have been using this story to develop their descriptive writing techniques through the use of expanded noun phrases and fronted adverbials. They have then applied their learning into describing their own inspired inventions.

In maths, we've been adding through the formal method, and using these methods to solve various word problems. They've extended their understanding to adding pounds and pence. A great skill if they had to calculate the cost of an invention.

The children have also been designing car charger ports that are full of form and function. They've been evaluating design choices and looking to create an invention that will help prevent local pollution.



#### Our Home Learning

##### Reading Expectations

Your first set of reading books are given out this Friday. Your children should be reading AT LEAST 20 minutes a day and bringing their reading books into school every morning. We aim to change the books each Thursday, but might be every other Thursday for longer books.

##### Maths Suggestions

If you go shopping, have your children calculate the price from a few items on the receipt. Maybe they can try and calculate how much your shopping will cost before you get to the till?

##### Other Home Learning

Please see the Learning Log Task and Spelling Task given to your child on Friday. All the details will be there.

#### Dates for your diary

Please check our new website for dates & information

<https://www.dulwichwood.com/primary/our-calendar/>

KS2 Celebration Assembly:

20<sup>th</sup> September

4<sup>th</sup> October

Year 4 Trip to

Science Museum:

11<sup>th</sup> October



#### Our Learning Toolkit



This half term we are focusing on our planning tool. Good questions to ask when planning out ideas –

- What am I trying to achieve?
- How long will this take?
- How long have I got?
- What do I know and what do I need to find out?
- What resources will I need?
- Where can I get them?

