

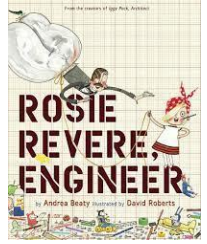


Term 1 Newsletter

'Energising Engineers and Incredible Inventions'

Dear Parents,

We hope you have a good summer holiday! When we come back in September, our topic is *'Energising Engineers and Incredible Inventions'* As well as learning about famous engineers and inventors, the children will be immersed in understanding what it takes to become an inventor/engineer. *'Rosie Reverere Engineer'* by Andrea Beaty will be one of our class texts.



Homework: More specific information about homework will be sent home in September but here is an overview of what to expect. Any log in details needed will be provided in September.

Reading	Please read with your child at least three times a week at home and ensure that you record this on Boom reader. A member of staff will be checking reading diaries on a Friday.
Maths	Maths homework will be set on a Monday and will be expected to have been completed by the following Monday. The focus this year will be on times tables. They should practice their times table frequently. Everyone will have a Timetable Rockstars log in that they can use at home as well as in school.
LEXIA	Instead of English or grammar homework being set the children will need to be doing LEXIA at home. This will also be due on a Monday, there will not be specific tasks set instead an amount of time we need children actively using the program. We have seen the massive impact LEXIA has had on the children not only in reading but also in writing.

Useful Websites:

www.stem.org.uk

www.primaryengineer.com

www.theschoolrun.com

www.thestemhub.org.uk

Questions you could ask your child about their learning this term:

- What is engineering?
- Can you name a famous engineer? What did they design?
- If you could build a house out of any material what would it be and why?
- If you had all the Lego in the world and the time to build. What would you build?

Reminders -

Please can you make sure your child brings in a water bottle each day with fresh water, ensure all jumpers are labelled and bring a coat.





















PE is on a Tuesday and a Wednesday. Please send your child in wearing their PE clothes.

Many thanks for your continued support,
Miss Boswell



Term 1 'Engineers and Inventors' Learning Map



<p>Literacy</p> 	<p>Instructions / Biographies / Reports</p>  													
<p>Maths</p> 	<p>Place Value</p> <table border="1" data-bbox="486 526 646 627"> <thead> <tr> <th>thousands</th> <th>hundreds</th> <th>tens</th> <th>ones</th> </tr> </thead> <tbody> <tr> <td>4</td> <td>0</td> <td>7</td> <td>4</td> </tr> <tr> <td>4,000</td> <td>000</td> <td>70</td> <td>4</td> </tr> </tbody> </table>	thousands	hundreds	tens	ones	4	0	7	4	4,000	000	70	4	<p>Calculation – addition and subtraction</p> 
thousands	hundreds	tens	ones											
4	0	7	4											
4,000	000	70	4											
<p>Science</p> 	<p>Forces and magnets</p>  													
<p>Art and DT</p> 	<p>Design and make an invention of your own</p> 													
<p>History /Geography</p> 	<p>Inventors and inventions through time</p> 													
<p>PSHE</p> 	<p>Being me in the world</p>  													
<p>Computing</p> 	<p>Online safety / spreadsheets</p>  													
<p>RE</p> 	<p>Understanding Christianity</p>  													
<p>French</p> 	<p>French- All about me</p>  													
<p>Music</p> 	<p>Samba</p>  													
<p>PE</p> 	<p>Rugby</p> 