



Term 1 Newsletter 'Energising Engineers and Incredible Inventions'

Dear Parents,

We hope you have had a good summer holiday! This term, 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 our class text. and will help us to develop our understanding of the role that perseverance plays when creating something new. It will be a fun-packed, eventful term with a dress-up Engineer/inventor day for the class.

Reading	Please read with your child at least three times a week at home and ensure that their reading record is signed and dated. A member of staff will be checking reading diaries on a Friday.			
Spellings	Spelling tests are every Tuesday, and your child will be tested on the spelling pattern they have learnt about that week. New spellings will be sent out every Tuesday.			
Maths	Maths homework will be set on a Tuesday and will be expected to have been completed by the Following Tuesday. Maths homework will be set in their CGP Arithmetic books. The children will be given a sheet outlining which pages they should complete in their CPG book for that week.			
Times Tables	Each child has a Times Table Rockstars login and should be practising their tables (either on this website or in another way) three times a week at home.			

Helping to enrich our topics

It is always great to have items or visitors that support our topic, so if anyone has any experience or items that may help us with any of this term's theme it would enhance the children's learning.

Useful Websites: <u>www.stem.org.uk</u> <u>www.primaryengineer.com</u> <u>www.theschoolrun.com</u> <u>www.thestemhub.org.uk</u>

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?

<u>**Reminders</u>** – 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 on a Friday for all children. Please send your child in wearing their PE clothes, in line with school policy.</u>

This term on Wednesdays, children will have cricket training sessions from a Sussex cricket coach. Please could children also wear PE kits to school on a Wednesday.

Many thanks for your continued support, Mrs Fry, Mrs Healy and Mrs Thompson

Term 1 'Engineers and Inventors' Learning Map

Literacy	Fantastical story writing Developing So		ce writing	
Maths.	Place Value 100000 10000 4 0 7 4 500 50 72 4	Calculation – addition and subtraction		
Science	Forces			
Art and DT	Design and make an invention of your own			
History	Inventors and inventions through time			
/Geography				
PSHE Secure Ter medie apprais to PDIE		Celebrating Difference- Jigsaw scheme of learning	TECHTY ANTER TEET CARING COMMENTE TEET CARING AUGHTER HEALTHY ANTER TELEATIONSHIPS LOVE VALUE LISTEN	
Computing		Coding.		
RE ₽\$\$ €\$¶ ₽☆®	+	Understanding Christianity	Section of the sectio	
French Heij Court out The Lead Table	French- All about me and telling the time			
Music	Percus	sion and Rhythm		