

For our topic, we will be investigating how inventions and scientific/mathematical theories have shaped people's lives in and around Britain!

Moving back in time from the Victorian era and delving all the way back to the eighteenth century, we will review the time of the Highwaymen, taking a look at the famous narrative poem written by Alfred Noyes. The children will also become inventors themselves by writing explanation texts about how some cracking contraptions work!

This half term we will be thinking about famous inventors and inventions of the Victorian era.

From photographs and postage stamps, to light bulbs and flushing toilets, we will examine the key developments, and learn about some of the people responsible for creating them.

Key Maths Learning

- ✓ Fractions, including adding and subtracting, and multiplying by whole numbers
- ✓ Decimals and percentages

P.E lessons run by Nick are on Fridays.

Homework will continue to go out on a Thursday and will be due in on a Tuesday

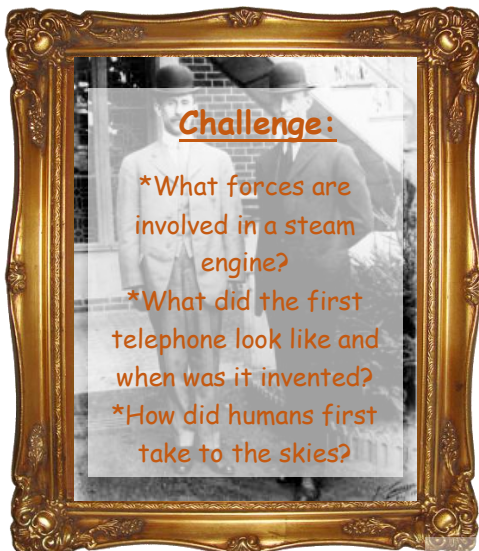
Useful Websites:

<http://www.everschool.co.uk/history-key-stage-2-victorians.html>

<http://www.theschoolrun.com/homework-help/life-victorian-era>

E-safety Parent Information

<https://www.thinkuknow.co.uk/parents/Primary/>

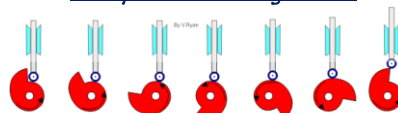


Challenge:

- \*What forces are involved in a steam engine?
- \*What did the first telephone look like and when was it invented?
- \*How did humans first take to the skies?

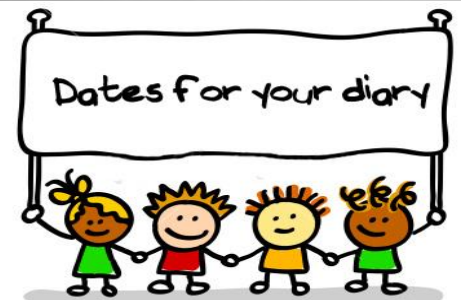


Using our D.T skills, we will be exploring linear and rotary rotation using CAMs.



Scientifically, the children will be taking part in experiments to help understand

**Properties and changes of materials**



Monday 2<sup>nd</sup> February 2021 – Back to school  
Thursday 4<sup>th</sup> March 2021 – World Book Day