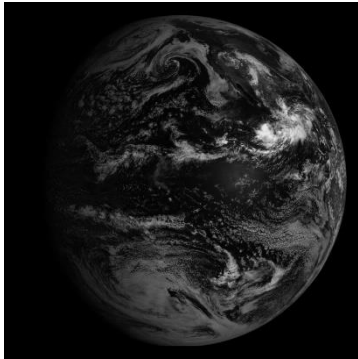
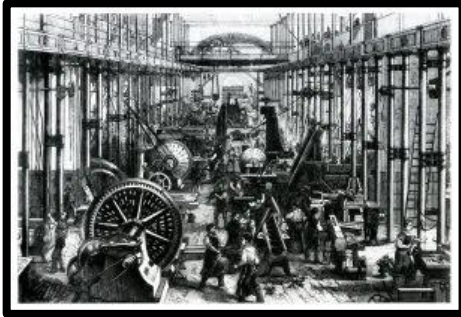


Year 5 Autumn Term. Curriculum Newsletter



Welcome to Year 5 Hawthorn Class. My name is Mrs Wootton and I have the pleasure of teaching Year 5 this year. Supporting us with our learning is our Teaching Assistant, Mrs Dumitru. This term, Year 5 are going to be exploring the impact of the Industrial Revolution in Britain. This topic will allow children to study historical facts as well as the effects the period has had on modern day life. As part of History, we will be delving into how the industrial Revolution impacted Northampton by studying the shoe industry that is so important to our local area.

In Science, we will be studying Earth and Space. Here we will be scientists and research, discuss and prove how the earth is spherical. We will also be developing our understanding of the 'The Universe'; alongside learning how satellites work and what the solar system is made up of.

PSHE lessons will be focussing on new beginnings as the children begin their journey through Upper Key Stage Two. **Our RE** lessons will have an analytical focus upon the values of humanists and Christians, identifying similarities and differences between them, and examining how these may look in a modern society.

English:

In English, the children are reading a classic fiction story, 'Street Child' and using it to describe characters and settings as well as writing a diary. During Grammar sessions children will be revisiting and building upon their knowledge of expanded noun phrases and fronted adverbials. The children will develop their writing stamina and handwriting fluency through extended writes at an Upper Key Stage 2 standard. Reading lessons will be orientated towards building fluency and securing the children's fact retrieval and inference skills.

Maths:

This term we are looking at place value. Children will be reading and writing numbers up to 1,000,000, ordering and comparing numbers to 1,000,000 before moving onto the four operations of calculation. In Year 5 children are expected to be secure in their multiplication facts to 12×12 and know the reverse division fact of each. Children will continue to develop their mathematical reasoning and problem solving in addition to arithmetic.

Ways to help at home:

- Offer support with homework which will be set weekly.
- Listen to your child read daily- they will receive a Dojo every time you sign their reading record to say that they have read at home.
- Test your child on their times tables up to 12×12 .

Other information:

- PE will take place on a Thursday morning – PE kits, including trainers, need to be brought into school in a bag.
- Swimming will take place on a Friday afternoon – half the class will go for the next two terms and then the other half will go in the Spring Terms.