

Autumn Term
Issue 1



Year 5 News



Welcome to Year 5

Maths



This half term topics cover, Place value up to 5-digit numbers, adding and subtracting 2-digit numbers mentally, Understanding place value in decimal numbers, Revising converting 12-hour clock times to 24-hour clock times; Solving subtraction using a written method, Recognising which numbers are divisible by 2, 3, 4, 5, 6, 9 and 25 and identify multiples; find factors; compare and place fractions on a line; find equivalent fractions and reduce them to their simplest form



Science

Properties and changes in materials will be our focus, we will begin by looking at materials and then identifying how they change state and if that change is irreversible or not.



PE

PE is every Thursday and Friday but please have a kit in school at all times because we sometimes have extra coaching sessions. **Indoor kit**; consists of blue shorts, white t-shirt and plimsolls clearly labelled. **Outdoor kit**; you can wear tracksuit in colder weather (try and stick to black/blue) and trainers .

Dates for Your Diary

Date	Activity
6 th Sept	Theatre group in school
13 th Sept	Roald Dahl's birthday
27 th Sept	Key Stage 2 Cross Country
12 th Oct	Harvest
18 th Oct	Parents evening
19 th Oct	Parents evening

Literacy

This half term we will be looking at texts written by the author Roald Dahl. We will be developing our story writing thinking about characters and setting and how vocabulary plays an important part in this. We will also be working on persuasive letter writing too. Our Roald Dahl topic will link to our history, ICT, Science, art and DT topics. Please ensure you fill in reading passports at home and complete all homework using your neat, joined handwriting. (Homework is a good place to practise)



Homework



Homework will go home on Monday each week. They will be given a maths and literacy task and also be set at least one challenge on Mathletics to complete. (Log in details are on their reading passports.) Children are expected to fill in their reading passport activities over the term as they start a text. They will also be given time in class reading time to complete these.

Computing ~ This half term we will be using a computer programme to create games using Scratch. This is available as a free download from http://scratch.mit.edu/scratch_1.4. Please feel download at home and see what you can make.

Other Topics

PE ~ Gymnastics & Hockey

DT ~ Creating Packaging

RE ~ Harvest

Computing ~ We are game developers

Music ~ Cyclic patterns

Art ~ Sculpture (Wonka fruit)