



Livingstone Road
Primary Federation

Together We Can
Learn Laugh Dream Grow

Livingstone Life!
Year 5

Welcome to Autumn 2

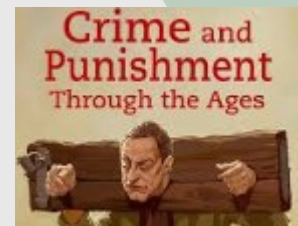
Year 5 have got an “out-of-this-world” half term ahead, as we finish the Autumn term with our Space themed learning.



Our driver this half term will be Science, focusing on space. We will be looking at the way the planets in our Solar system move and how this affects us down on Earth. We will also explore how scientific views on the Universe have changed throughout history. We are very much looking forward to our trip to Winchester Science Centre on Thursday 5th December. During our time at the centre, we will be visiting the planetarium, participating in a “Destination Space” workshop and also have time to explore the two floors of interactive exhibits.

History

In History, we will be learning about crime and punishment throughout the ages. We will study some of the odd penalties that have been used over the centuries and look at the how our modern justice system has roots in the past.



PE

A reminder that Year 5 PE days are on Mondays and Thursdays when children can wear their kit in to school. PE kit can also be worn on days when your child is participating in after-school sports clubs. On other days, children should wear their school uniform,

Our class text for this half term is Cosmic by Frank Cottrell-Boyce. In this story, Liam, a precociously tall boy, who is always being mistaken for an adult, takes on the role of his dad when offered a once-in - life-time chance to go into space. It's one giant leap for all boy-kind in this out-of-this-world story! Cosmic will also be the inspiration for our first English unit as we create persuasive leaflets based on the theme park 'Adventure Land'. We will then move on to setting descriptions of our own imaginary planets.



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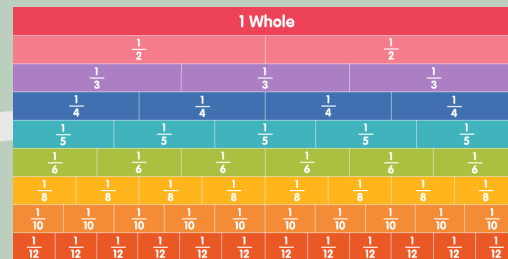
HAMWIC
EDUCATION
TRUST



Maths

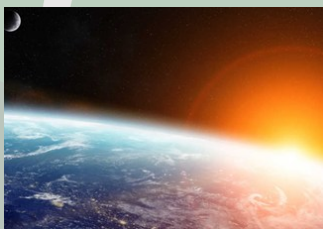
This half term, children will be building on their previous knowledge of multiples and factors. They will learn about square numbers, cube numbers and prime numbers. They will review and develop their skills of multiplying and dividing by 10, 100 and 1000.

We will also begin our journey into the world of fractions, finding equivalent fractions, ordering and comparing fractions, and adding subtracting fractions.



Students need to continue practising their times tables using TTRS at least 3 times a week. Please let us know if your child needs a reminder of their login details.

Science



In our Science this half term, we are focussing on Space. We will learn about the movement of the planets and how this causes night and day, as well as the seasons. We will also be exploring how gravity affects the way planets move in space and what this means for us on Earth.

DT

The children will be disassembling and evaluating pre-existing products. They will evaluate how a product has been developed, identify strengths and consider possible changes they might want to make. They will then design and make their own space-themed product, before personally evaluating it.



HOMEWORK Please continue with the weekly Spelling Shed homework. Thank you also for your support with our new home reading systems. Some students have enjoyed using Padlet to record the reading they are doing at home; while others have chosen to write in reading journals. Both ways are effective. Please continue to check-in your child's reading—sharing stories and enjoying books together. We will continue to set home learning on Google Classrooms, which consists of a free-choice homework grid for the half term.

