Maths:

Number: Multiplication and division
Multiplying up to 4 digits by 2 digits.

- Dividing 4 digits by 1 digit.
- Dividing with remainders

Fractions

- Multiplying unit, non-unit and mixed number fractions.
- Calculating a fraction of a quantity and amounts.

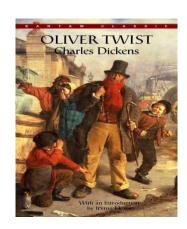
History: This half term in history we will be studying Crime and Punishment. How punishment have changed over time and what have been the views of the various punishment. Over time, which main types of crime have been the most worrying?



English: This half term we will be reading the novel Oliver Twist where we will compare Victorian life to modern day life and look at the characters thoughts and feelings throughout the text. We will also look at how the author uses descriptive writing to bring the characters to life and to inspire our own writing. We will use this to write an alternative ending to Oliver Twist. We will also be looking at film and playscripts and be using drama to act out scenes.

Year 5 Spring 1: 'Crime and Punishment'

Geography: We will be studying the Americas, identifying locations in different regions in America. Whilst also researching how the impact of tourism as affected Florida.





Science: This term we will be focusing on the changes between states of matter.

- Compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal), and response to magnets.
- Demonstrate that dissolving, mixing and changes of state are reversible changes.

Music:

We will be beginning to use the Recorders, which will be taught by Mr Mallon. This will take place take place every Friday afternoon.

PE:

On Tuesdays we shall continue swimming at Leyland baths. The children will be working on their survival skills.

PE will be continuing to on Wednesday afternoon. So please make sure you come in school, in your PE kits.

RE: <u>Hinduism</u>

In RE, we will be investigating what Hindus might learn from stories about Krishna. Art & Design: As artists we will be studying and analysing the work of Peter Thorpe. This will create opportunities to develop a painting from a drawing and to work with contrasting and completing colours.

> Year 5 Spring 1: 'Crime and Punishment'

PSHE: Keeping & playing safely

This half term we will be focusing on the effects Computer safety and image sharing.. Looking at videos of both adults and children views on the topic.



Computing:

Unit 5.2 – Online safety, we will be looking at ways to use online devices safely, what responsible usage looks like and what to do if you have concerns.

Unit 5.3 – Databases, we will be looking at using purple mash databases. Exploring their uses and how to navigate them.