

Geography

What are the features of my local river?

*Understanding the interdependence between the water cycle and river systems.
Using fieldwork skills to understand a specific location.*

Science

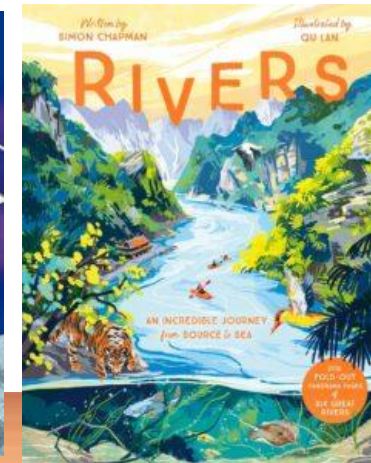
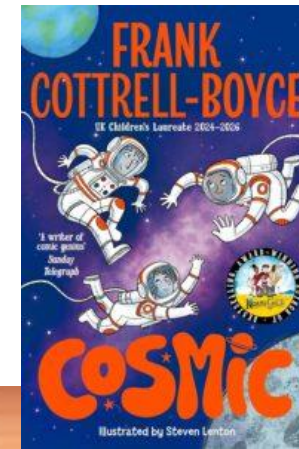
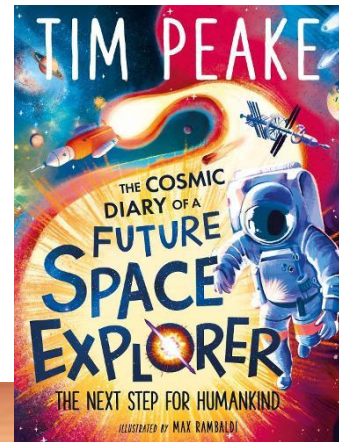
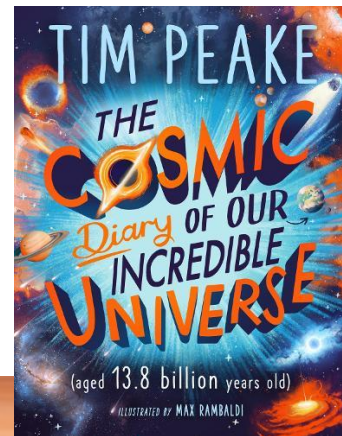
What are the names of the planets in the solar system? How long does it take Earth to orbit the sun? Why is there day and night?

Understanding the movement of the Earth in relation to the sun and how its rotation creates day and night.

Art and Design

How do artists reflect their identity and their experiences through their art?

*Create sketch books to record their observations and use them to review and revisit ideas.
Improve mastery of drawing.*



Science

How are living things classified?
Why is the work of Carl Linnaeus significant?

Understanding and using classification keys to identify animals and plants. Knowing about the work of significant scientists.

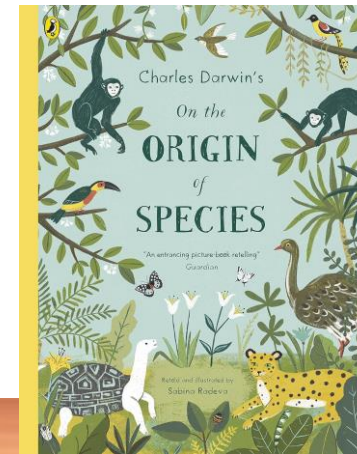
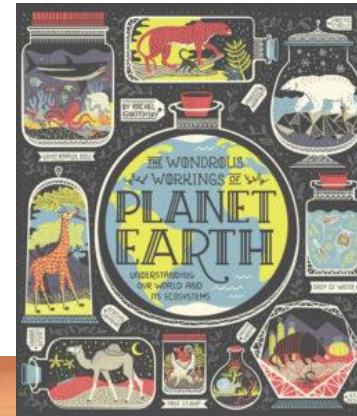
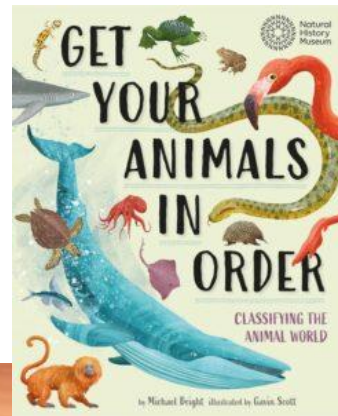
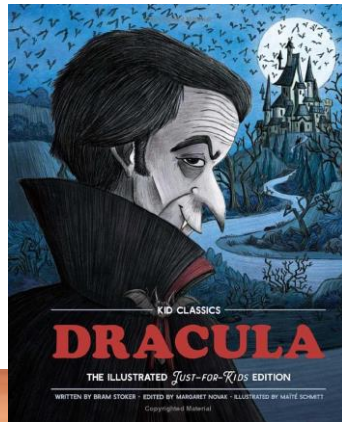
Design Tech

What is Designing, joining and evaluating 3D fabric products using accurate patterns and secure stitches.

History

What is crime and punishment and how has it changed throughout history?

Exploring a theme in British history that extends pupils' chronological knowledge beyond 1066 – crime and punishment



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	Y5 Place value Y5 Addition & subtraction Y5 Multiplication & division Y6 Place value Y6 Four operations Y6 Fractions	Y5 Fractions A Y5 Position & direction Y6 Fractions Y6 Converting units Y6 Position & direction	Y5 Multiplication & division Y5 Fractions B Y5 Decimals & percentages Y6 Ratio Y6 Algebra	Y5 Area & perimeter Y5 Statistics Y6 Decimals Y6 FDP Y6 Area, perimeter & volume	Y5 Shape Y5 Decimals Y5 Negative numbers Y6 Shape Y6 Consolidation for SATs	Y5 Converting units Y5 Volume Y6 Themed projects Y6 Fundamentals for Y7
English	Wing (film unit) Writing to Entertain: Character description Writing to Entertain: Characterising speech Place Value of Grammar and Punctuation Dracula – Bram Stoker (abridged children’s version) Writing to entertain: Dracula character description Writing to inform: Harker’s Letter		Pandora Discovered (film unit) Writing to persuade: Join the Pandorian colony today! Writing to discuss: Is it fair for the human race to claim Pandora as their own? Lindsay Galvin – Darwin’s Dragons Writing to inform: Charles Darwin’s Discovery Writing to inform: Biography of Charles Darwin Writing to entertain: Narrative		Emma Carroll – Letters from the Lighthouse Writing to entertain: Characterising speech (inc. The Piano) Writing to inform: How did people survive an air raid? Shaun Tan – The Arrival Writing to entertain – poetry to create imagery	
Science	Earth and Space What are the planets in our solar system? How long does it take Earth to orbit the sun? How does the Earth’s rotation create day and night?	Living things and their habitats How do we classify living things? Who was Carl Linnaeus? Why do we use classification systems?	Evolution and inheritance What does an offspring inherit from their parents? How have living things evolved throughout time? How do animals adapt to their surroundings?	Animals, including humans What is the circulatory system and how does it work? How can a person’s lifestyle affect their body?	Electricity Why does the level of voltage affect the function of components within a circuit?	Light How do we see the things around us?

Music

Glockenspiel

What is notation? Can we compose a melody? How can we integrate syncopation within a performance?

Celebrations

What is the pentatonic scale? How can melodies be structured? Can we perform chaal rhythm?



High Lane Primary School
Creating the future, today.

PE

Yoga and cricket

Can I demonstrate strength, control and flexibility whilst moving between poses? Can I demonstrate accuracy in fielding and striking?

Fitness and Basketball

Can I develop and demonstrate agility, balance and co-ordination? Can I demonstrate appropriate defensive techniques and shooting techniques?

Computing

Networks

What is a network? How can the internet be used for communication and collaboration?

Databases

How can we collect and organise information?

Autumn

PE days: Wednesday and Friday

Y5 Forest school: Monday

Y6 Forest school: Thursday

**Homework: Given on a Friday,
handed in on Thursday**

Spellings test: Friday

Library: Friday

PSHE

Relationships

How do friendships change as we grow?
How can we build positive relationships?
What does it mean to be a positive role model?

Spanish

The verb 'ir'

What are the different parts of the irregular verb 'ir'?

Transport

What different forms of transport do I use? How can I communicate this to others?

In the classroom

What is in my classroom?

RE

Autumn 1: Expressing

Is it better to express you religion in arts and architecture, or in charity and generosity?

Autumn 2: Living

What matters most to Christians and Humanists?