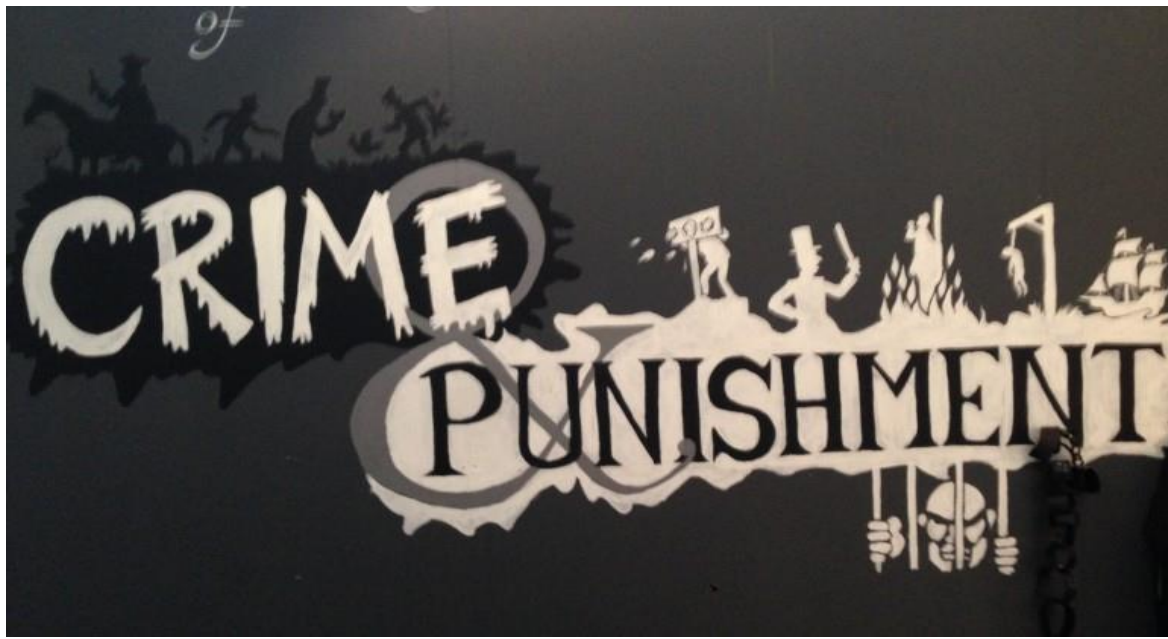




English

Key Text: *Can We Save the Tiger?* By Martin Jenkins

At the start of the year, we will begin by exploring an argument from another group's perspective before going on to read the key text. During the sequence of learning, we will create persuasive posters, persuasive speeches and information index cards. Our Golden Write will give the children the opportunity to research an endangered animal of their choice before writing and publishing a discussion text.

Key Text: *The Last Wild* by Piers Torday

We will then move on to *The Last Wild* where we will explore the struggle between utopia and dystopia, finding your voice, youth activism, and humanity's impact on the environment. During the sequence of learning, we will write character descriptions, diary entries, formal reports, retellings and create posters. Our Golden Write will give the children the opportunity to write their own dystopian narrative.

Year 6

Curriculum Overview

Key Dates

17th September
Residential Meeting
 14th October
Tower of London
 13th and 15th
Parents' Evening

PE Days

Hillary
 Tuesday and Wednesday
Fields
 Tuesday and Thursday

Maths

We will be following the White Rose Maths scheme of learning for Mathematics. We will start by focusing on **Place Value**. The key skills the children will need to practise are reading, writing, representing and partitioning numbers up to 10,000,000, recognising the value of each digit and comparing, rounding and ordering numbers.

We will then be moving onto **Addition, Subtraction, Multiplication and Division** where the children will build on their understanding of place value to develop their mental and formal written calculation skills using numbers to 10,000,000.

We encourage the use of TTRockstars at home to develop the children's fluency, speed and accuracy. A consistent emphasis on the children's ability to use their knowledge and apply it in problem solving situations will also take place.

Knowledge organisers for each maths topic can be found on the school website.

For any questions about our weekly maths learning, do not hesitate to ask.

Year 6 Curriculum Overview Autumn 1

Science	History	Computing	RE
We will explore inheritance and evolution by investigating how characteristics are inherited and how they can be influenced by the environment. They will learn how Darwin and Wallace used observations to develop theories of evolution, model natural selection using Darwin's finches, and examine how fossil evidence supports the idea that species change over time.	We will explore how crime and punishment have changed from medieval times to the present day. They will investigate different crimes, punishments and attitudes towards justice, comparing the past with today and exploring how laws, policing and the justice system have developed over time.	We will explore how data is transmitted and used in everyday technology, including barcodes, QR codes, infrared communication and RFID systems. We will investigate real-world applications of digital data before collecting, analysing and evaluating transport and tracking information.	We will explore the questions of justice and poverty and consider whether faith can make a difference in the world. We will learn how different religions respond to poverty and injustice, explore beliefs about fairness, charity and helping others, and reflect on how faith can inspire people to take action and make a positive difference.
DT	Music	Art and design	PE
We will work collaboratively to plan, design and prepare a three-course meal. We will consider nutrition, ingredients, cost and presentation while developing practical cooking skills. Working in groups, we will share responsibilities, make decisions and solve problems before evaluating our final meal and suggesting improvements.	We will develop our skills in playing the steel pans; learning rhythms, melodies and ensemble techniques. We will build confidence in listening, keeping time and playing together as a group, while exploring different musical styles and arrangements. We will work collaboratively to rehearse and refine our pieces before performing to an audience.	We will explore German Expressionist artists and investigate how artists use colour, line and shape to express ideas and emotions. We will take inspiration from Expressionist artwork to design and carve our own lino print blocks, carefully considering which areas of our designs will be printed in colour. We will develop our printing techniques and use our designs to create a final Expressionist artwork.	We will develop our fitness, agility, coordination and stamina through a range of physical activities and challenges. In dodgeball, we will develop throwing, catching, dodging and aiming skills, while learning to apply tactics and make quick decisions during games. We will also develop teamwork, communication, resilience and sportsmanship, building confidence in both individual and team activities.
PSHCE	French	How you can help at home	Homework
We will learn about the importance of daily dental care and how choices about food, drink and lifestyle can affect long-term health and wellbeing. We will think critically about healthy eating and consider how habits and reactions can influence relationships, learning and future success. We will also explore how a growth mindset can build confidence and resilience when facing challenges.	We will learn to conjugate the verb aller (to go), use the correct prepositions and develop our sports vocabulary. We will practise expressing preferences followed by the infinitive, revisit nouns for countries, and learn how to contract articles when using the verb faire.	Children could research how crimes and punishments have changed over time, create a timeline showing different historical periods, design their own fair punishment for a fictional crime, or investigate a famous historical crime. They could also compare punishments from the past with those used today and discuss how and why they have changed.	<u>Everyday</u> - Daily reading - Spelling Shed - 5 mins - TTRockstars - 5 mins <u>Set on Thursdays and due in on Mondays</u> - Atom Learning - My Maths