

CURRICULUM NEWSLETTER

AUTUMN TERM 2 2025

This term in Year 4, your child will be participating in some exciting new learning. To get them ready for this and to support you in understanding some of what they will be learning at school, we have collated some ideas for you to enjoy together at home and out and about.

Topics we will be learning about:

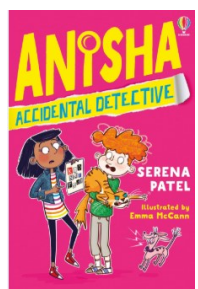
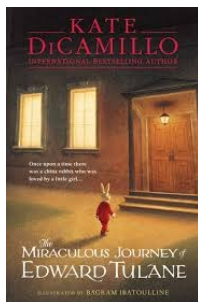
- Reading and Writing - The Miraculous Journey of Edward Tulane
- Maths - Addition and Subtraction, Multiplication and Division, Area
- Science - Sound
- Geography - Megacities
- PSHE - Being My Best/Healthy Choices
- RE—What makes some texts sacred?
- DT — Textiles: Making cushions

Books we are sharing in school:

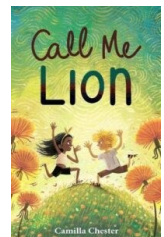
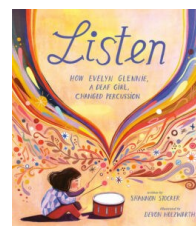
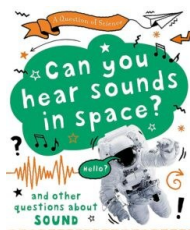
The Miraculous Journey of Edward Tulane

Anisha Accidental Detective

Please encourage your child to regularly read at home! It will support their reading and writing development.



Books to read/listen to and share:



For more Year 4 books see:

<https://schoolreadinglist.co.uk/reading-lists-for-ks2-school-pupils/suggested-reading-list-for-year-4-pupils-ks2-age-8-9/>

Maths:

Over the Autumn term, we will be learning about Addition and Subtraction, Multiplication and Division and Area of Shapes. We will also be doing regular times tables practice to help the children prepare for next year's times tables test.

Things to create for Dojo points:

- Things to create: A model of a Megacity.
- A fact file about Megacities.
- A map of the world showing where all the Megacities are located.
- Research a megacity that you are interested in and write a travel diary about what you might see and experience there.
- Create a poster about Sound and how we hear sounds.
- Sound diary: On your way home from school, take note of the different sounds you hear. Record what you can hear, the volume and the pitch.
- Sound investigation: At home, describe how the volume and pitch of sounds change as they move closer or further away from you.
- Make different musical instruments, for example, a guitar or a shaker <https://www.bbcgoodfood.com/howto/guide/5-instruments-kids-can-make>
- Create your own time tables quiz/game to help people practise their times tables.
- Imagine that you are Abilene and write a diary entry about when you met Edward Tulane.
- Put together a puppet show to summarise one of the chapters of The Miraculous Journey of Edward Tulane.
- Draw a picture (or create a model) of what you imagine Edward Tulane looks like.
- Apply what you know about healthy eating and create a healthy meal plan for a week.



Places to visit:

- Museum of London
- Local places of worship - different churches.
- National Gallery - looking at the use of colour in portraits and landscapes.
- Science Museum—Sound Gallery: The power of Music .
- The Victoria and Albert Museum - Textiles and Tapestries.
- Visit London—What makes it a Megacity?
- Natural History Museum - The human body/habitats.
- Go for a walk in the countryside .
- Library .

Websites to explore

Maths: Addition and Subtraction

<https://www.topmarks.co.uk/maths-games/7-11-years/addition-and-subtraction;>

<https://www.bbc.co.uk/bitesize/topics/zy2mn39/year/z63tt39>

Maths: Multiplication and Division

<https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division>

https://www.mathplayground.com/grade_4_games.html

<https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division>

Maths: Area

<https://www.topmarks.co.uk/Search.aspx?q=area+and+perimeter>

<https://www.bbc.co.uk/bitesize/articles/zkkrxyc>

Geography: Megacities

[Megacities - Exploring Urban Growth, Challenges, and Global Influence](#)

[The Emergence of megacities \(10 million people or more\)](#)

[Living in a big city - London and Tokyo | Geography - Your World](#)

Science: Sound

<https://www.bbc.co.uk/bitesize/topics/zgffr82/articles/z3d4g7h>

<https://www.bbc.co.uk/bitesize/topics/zgffr82/articles/z3d4g7h>

Websites to explore

PSHE: Being My Best

[Dealing with friendship struggles](#)

[What does 'friend' mean to you?](#)

RE: What makes some texts sacred?

[What is the Christian Holy Bible?](#)

[What Does Sacred or Holy Mean?](#)

[Discovering Sacred Texts: Hinduism](#)

[The Guru Granth Sahib - the Sikh holy book |](#)

[Discovering Sacred Texts: Buddhism](#)

[Discovering Sacred Texts: Islam](#)

Research to carry out:

- **Science:** Explore the different types of sound we hear every day and how these sounds reach our ears.
- **Geography:** Investigate different Megacities— how are they similar? How are they different?
- **Maths:** Create a times tables game to help your class mates improve their times tables
- **Reading and Writing:** Summarise the key events from "The Miraculous Journey of Edward Tulane" and create a story board of your favourite chapter
- **PSHE:** Create a recipe for how you can be a better friend.

Key Vocabulary to learn:

- Science - Sound : Sound, vibrate/vibration, sound source, sound wave, medium, particles, frequency, volume, amplitude.
- Geography—Megacities : Megacity, city, urban, urbanisation, rural, population, population density, residents.
- Maths - Addition, Subtraction, Multiplication, Division : Sum, total, increase, decrease, difference, minus, multiply, times, product, share, divide.
- PSHE - Being My Best: Achievement, attentive, celebrate, challenge, coordinate, difficult, effort, goal, persevere.

Date

Event

26.11.25

Parents evening

01.12.25

Food Technology activity

04.12.25

Christmas Disco