

DT

Our topic is sewing.

Pupils will:

- Learn a range of stitches
 - Combine materials
- Use appropriate fastening techniques
 - Create a fidget blanket.

Year
Spring Term 1



Ashtree Primary School & Nursery

This term's value:
Pride

PE

Our topic will be Gymnastics – Mirroring and matching. We will:

- Explore the concepts of mirroring and matching on the floor and apparatus.

Music

Pupils will create a New Year Carol in the style of classical and urban gospel.

Maths

Pupils will focus on the following areas:

- Formal written method for Long Division
- Multiplying, dividing and solving fraction problems
- Exploring perimeter and area, and finding angles

In fluency pupils will:

- Recap simplifying fractions
- Recap the order of operations
- Prepare for algebra in the 2nd half term.

English

This half term, pupils will begin a handwriting intervention aiming to improve letter formation and joins.

Reading

We will be reading the book Holes and Moth- An evolution story. We will focus on the key skills of; retrieval, summarising and inferring. We will discuss vocabulary and use thesaurus' to find synonyms and antonyms of words.

Writing

Pupils will use a range of high-quality texts to write in the style of the books to create pieces of a range of types of writing. Pupils will write narratives, persuasive speeches and performance poetry.

Science

Our topic will be Electricity. We will:

- Learn that the 'amount' of electricity (voltage) depends on the number of batteries
- construct some working series circuits with specified components
 - recognise conventional circuit symbols
- draw circuit diagrams and construct circuits from diagrams using conventional symbols
- explore how to change the brightness of bulbs and the volume of a buzzer
- recall that the amount of electricity is measured in voltage.

Geography

Pupils will look at the structure of the Earth and what causes an earthquake. They will investigate the dangers of an earthquake and how places plan for earthquakes. Pupils will investigate earthquake case studies and look at the impact they have.

PSHE

Pupils will focus on physical health, diet and first aid.

RE

Pupils will continue studying Christianity and Buddhism with a focus on:

- Sacred texts & stories, their guidance and impact
- Communicating beyond prayer and sacred spaces.

Computing

Pupils will continue Coding, learning about sequence and repetition. They will then look at Google Sheets, and learn about the different cell formulae.

MFL

Pupils will develop their spoken French talking about where they live. They will then look at French poetry.

How you can help your child at home:

- Encourage your child to read a range of different things as often as possible. This can be either reading aloud to you, listening to you read to them, or reading in their head.
- Encourage your child to use Times Tables Rockstars - <https://play.ttrockstars.com/auth/school/student/5746>
- Discussing the topics highlighted above and asking your child specific questions about them, e.g. Tell me about your Geography learning, you're learning about earthquakes aren't you?