



Year Three Summer 2026 'Rocks, Relics and Rumbles'

Geography

This project teaches children about the features and characteristics of Earth's layers, including a detailed exploration of volcanic, tectonic and seismic activity.

Design and Technology

Greenhouse

This project teaches children about the purpose, structure and design features of greenhouses, and compares the work of two significant greenhouse designers. They learn techniques to strengthen structures and use tools safely. They use their learning to design and construct

Art and Design

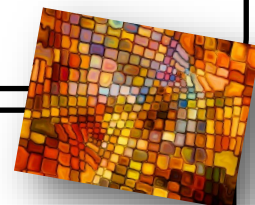
Beautiful Botanicals

This project teaches children about the genre of botanical art. They create natural weavings, two-colour prints and beautiful and detailed botanical paintings of fruit.

Art and Design:

Mosaic Masters

This project teaches children about the history of mosaics, before focusing on the colours, patterns and themes found in Roman mosaic. The children learn techniques to help them design and make a mosaic border tile.



Science

Plants During our plant topic, we will be learning about how plants grow and what they need to stay healthy.

Animals (including humans) In this topic on animals, we will be learning about how animals and humans stay alive and healthy.

Rocks As part of our rocks topic, we will be learning about different types of rocks and how they are formed.

Light Through our light topic, we will be learning about how light helps us see and how shadows are made.

Forces and magnets While studying forces and magnets, we will be learning about how things move and how magnets

PSHE

Jigsaw: Relationships/ Changing Me

My Happy Mind: Relate / Engage



Computing

Programming concepts and controlling hardware

RE

Summer 1 How do the teachings of Gurus move Sikhs from dark to light?

Summer 2 How do Sikhs put their beliefs about equality into practice?

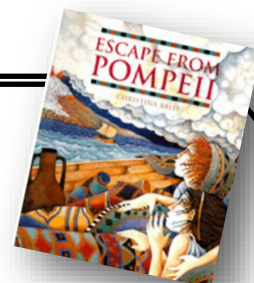
Wednesday and Thursday

Athletics - running, throwing and jumping



Music

Music Express: poetry, life at sea



English

Writing texts

Our Tower, Escape from Pompeii, Jim, A Cautionary Tale

Grammar focus:

Using 'a' and 'an' correctly / Expressing time, place, and cause with conjunctions, adverbs, and prepositions / Using paragraphs to group related ideas / Using headings and sub-headings / Using the present perfect form of verbs / Extending the range of sentences with more than one clause by using a wider range of conjunctions, including when, if, because

Handwriting:

Practising joining to and from the letter r: ure / Practising joining from the letter w: wh

Practising forming numerals correctly / Practising writing silent letters: wr



Year Three: Maths

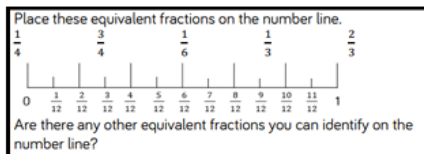
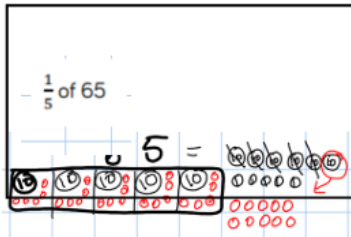


At St Francis, we follow White Rose Maths. Mathematics is taught daily in a progressive and systematic way, beginning in Reception, all the way through to Year 6. We believe that every child can master an understanding and love of maths with the right kind of teaching and support.

White Rose Maths builds skills gradually and systematically.

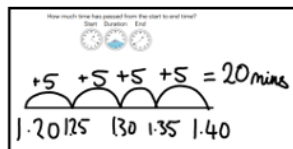
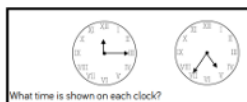
1. Number: Fractions (2 weeks)

- Making the whole
- Tenths
- Count in tenths
- Tenths as decimals
- Fractions on a number line
- Fractions of a set of objects
- Equivalent fractions
- Compare fractions
- Order fractions
- Add fractions
- Subtract fractions



3. Measurement: Time (3 weeks)

- O'clock and half past
- Quarter past and quarter to
- Months and years
- Hours in a day
- Telling the time to 5 minutes
- Telling the time to the minute
- Using a.m. and p.m.
- 24-hour clock
- Finding the duration
- Comparing durations
- Start and end times
- Measuring time in seconds



Put these dates in order from earliest to latest in a year.

- 3rd March 2nd March January 31st 1st December

2. Money (2 weeks)

- Count money;
- Use pounds and pence;
- Convert between pounds and pence;
- Add money;
- Subtract Money;
- Calculate change;

Count the money.



4. Geometry: Properties of Shape (2 weeks)

- Turns and angles
- Right angles in shapes
- Comparing angles
- Parallel and perpendicular
- Recognise and describe 2D shapes
- Recognise and describe 3D shapes
- Make 3D shapes

a) Which shapes are quadrilaterals?



5. Statistics (3 weeks)

- Make tally Charts;
- Draw Pictograms;
- Interpret Pictograms;
- Bar charts;
- Tables.

This is the type of tally chart and pictogram the children might be asked to use and make.

Use the tally chart to complete the pictogram.

Pet	Tally
Dog	
Cat	
Rabbit	
Fish	

