

Science *Light (continued from T4)*
We will investigate how to prove that light travels in straight lines. We will discuss reflection, refraction and shadows, completing some fair test investigations. We will also have the opportunity to research periscopes and how they are useful before creating our own. In addition to this we will be experimenting with kaleidoscopes and the science behind them.
Also revision of rocks and forces.

Maths - revision
Fractions, decimals and percentages.
Probability
Fractions of numbers
Fraction and percentage of decreasing number
Area
Perimeter
Transforming shapes including symmetry
Graphs and charts including line graphs
Multiplication and division problem solving
Time

Year 6 curriculum map

Term 5 - 2023

How does change affect us and how can we embrace it?
Ambition, Respect, Kindness

English
Gadget Man Persuasive writing; create a gadget for a super spy to use.
Discussion - we will be writing a speech on a specific topic which will form part of a class debate.
SATs

Computing
3D modelling.

French We will be using this term to prepare for our trip to France, ensuring that children will be able to confidently get by in shops/markets etc.

PE
Cricket

Music
"Happy" Looking at pop music with a soul influence and 1980s rock.

PSHE Relationships
We will be discussing mental health and strategies to support us. We will also look at power and control and how we can stay safe online.

RE
What difference does it make to believe in ahimsa (harmlessness), grace and/or Ummah (community)? We will be focussing on Christianity, Hinduism and Islam.

Art North American Art (continued from T4)
Exploring the following artists: John Singer Sargent, Helen Frankenthaler, Frank Lloyd Wright, Jean-Michel Basquiat and Mary Cassatt.
DT to make a steady hand game.

History
Maya
Why should we study the Maya?
We will investigate the following questions:
1. Where and when did the Maya live?
2. What was Maya writing like?
3. How did the Maya tell the time?
4. What numbers did the Maya use in Maths?
5. Did the Maya play football like us?
6. How do we know about the Maya?