

English

We will be studying speeches on climate change by Greta Thunberg and the book 'A Monster Calls' by Patrick Ness and will be focusing on the following:

- Figurative language – metaphor, personification, simile, alliteration, onomatopoeia
- Relative clauses
- Modal verbs
- Colons and semi-colons
- Conditional tense
- Passive verbs
- Adverbs of time and place
- Complex sentences
- Subjunctive form
- Subordinating conjunctions

French

- As-tu un animal? – Do you have a pet?

Art

Drawing: making my voice heard

Computing

Creating media – webpage creation

Science

Light

- How we see – the eye
- Light and straight lines
- Shadow formation
- Plan, investigate, evaluate shadows experiment
- Refraction
- Exploring light

Music

Film music

Year 6 – Spring 1 2025

RE

How is faith expressed in Islam?

PE

Dance



PSHE

- Keeping safe (on and offline)
- Zones of regulation – awareness of feelings and emotions

Maths

Fractions including:

- Adding simple fractions
- Subtracting simple fractions
- Adding mixed numbers
- Subtracting mixed numbers
- Multi-step problems
- Multiplying fractions by integers
- Multiplying fractions by fractions
- Dividing fractions by integers
- Fractions of an amount
- Converting metric units
- Mental Maths skills – including times tables up to 12 x 12

Geography

- Difference between weather and climate
- Climate of polar, temperate and tropical regions
- The greenhouse effect/global warming
- Some of the changes being caused by climate change and their impact on people across the world

Vocabulary **Science:** light source, iris, retina, pupil, lens, luminous, non-luminous, reflection, opaque, translucent, transparent, solar eclipse, refraction, ray diagram, prism, spectrum of light. **RE:** Allah, Prophet, Qur'an, Tawhid, Iman, Ibadah. **Geography:** landscape, renewable, conservation, estuary, hazard, drought, desertification, country, ice sheet, raw material, heatwave, mitigation, atmosphere, coast, emission.