

English

We will be studying The Journey by Francesca Sanna and writing a biography of scientist Carl Linnaeus and will be focusing on the following:

- Sentence structure/word classes
- Figurative language – metaphor, personification, simile, alliteration
- Relative clauses
- Colons and semi-colons
- Passive voice
- Adverbs of time and place
- Complex sentences
- Synonyms
- Rhetorical questions
- Subordinating conjunctions
- Direct/indirect speech
- Cohesive devices

French

La phonétique (Phonics and Pronunciation)

Art

Exploring creative photographic techniques

Computing

Computing systems and networks –
Communication and collaboration

Science

Living Things and Their Habitats

- Living vs non living and conditions for life
- Grouping and sorting based on common observable characteristics
- Classification keys
- The Linnaeum system
- Exploring helpful and harmful characteristics

Music

Dynamics, pitch and texture

Year 6 – Autumn 1 2025

RE

Genesis 1 - creation and science:
conflicting or complementary?

PE

Cricket



PSHE

- Zones of regulation – awareness of feelings and emotions
- Me and my relationships

Maths

Place Value /Addition /Subtraction/ Multiplication/ Division including:

- Numbers to 10 million
- Compare/order/round integers
- Negative numbers
- Mental addition
- Written (column) addition
- Mental subtraction
- Written (column) subtraction
- Square numbers
- Cubed numbers
- Rules of divisibility
- Prime numbers
- Multiples
- Common multiples
- Factors

Geography

Why does population change?

- How is the global population changing?
- What are birth and death rates?
- Why do people migrate?
- How is climate change impacting the population?
- To collect data showing how population impacts the amount of traffic and litter in an area.

Vocabulary **Science:** organism, microorganism, excretion, reproduction, living/non-living, vertebrate/invertebrate, classification, characteristics, mollusc, arachnid, deciduous, coniferous, bacteria, virus, fungi. **RE:** symbol, universe, enlightenment, Big Bang, knowledge, wisdom, creator, cosmology. **Geography:** Likert scale, population density, push/pull factors, fossil fuels, migrants, population distribution, qualitative, quantitative, cartogram.