

Mathematics

Multiplication and division – Multiples of 3, 6, 9, 7, 11 and 12, using multiplication tables to predict patterns, division facts of 3, 6, 9, 7, 11 and 12.

Length and perimeter – Measure in meter and kilometre, calculate the perimeter of a shape.

Fraction – Comparing and ordering mixed numbers, converting improper fractions to mixed numbers, adding and subtracting mixed numbers and fractions.

Decimals – Discuss tenths', hundredths' as fractions and decimals. Divide 1 and 2- digits numbers by number 10.

Science

Living things and their habitats – Recognise that living things can be grouped in a variety of ways. Explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment. Know how to recognise that environments can change and that this can sometimes pose dangers and have an impact on living things.

Animals including humans – Describe the simple functions of the basic parts of the digestive system in humans. Identify the different types of teeth in humans and their simple functions. Construct and interpret a variety of food chains, identifying producers, predators and prey.

Computing

Repetition in shapes – Create programs by planning, modifying, and testing commands to create shapes and patterns.

Audio editing – Audacity to produce a podcast, which will include editing their work, adding multiple tracks, and opening and saving the audio files.

French

Portraits – Adjectives to describe appearance and personality.

Clothes – Describing clothes in French.

Numbers, Calendars and Birthdays – Numbers 1-31, days of the week, months, seasons and celebrating a French birthday.

Weather and Water Cycle – Weather phrases, Compass points, temperature and water cycle.

Year 4 Einstein Class



God Matters

Christmas
Revelation
Islam
Lent
Holy Week

Spring Learning Web 2026

PSHE

I am thankful!
Family, Friends and Others
Sharing Online
Physical Contact
Drugs, Alcohol and Tobacco

English

Where on Earth? – Create a non-fiction information text about Antarctica.

Varjak Paw – Create poetry about city animals and creating a dialog piece between two characters.

Guardians of the planet and Earth heroes – Creating a non-fiction piece on how to become an eco-hero.

Poetry Snow and Silver – Writing their own syllabic poetry, tanka, haiku and sonnets.

Dare to care: Pet Dragon – Design a dragon of their own and create a non-chronological report about their dragon.

The Egg - Describing the process of the dragon hatching from the egg using pictures as a stimulus

Games and P.E

Netball

Cricket

Music

Exploring Singing

Exploring Instruments and symbols

Class Novels (Reading for Pleasure)

A range of fiction and non-fiction texts, poems, stories from other cultures including chapter books of the children's choice.

Children will have the opportunity to vote for their class novels!

D&T – Cooking & nutrition and learning about mechanical systems by building slingshot cars.

Art – Drawing and engraving to create bold mixed-media print works.

History – Viking and Anglo Saxon Conflict, focusing on interpreting of evidence.

Geography – Biomes and climate zones, looking particularly at Antarctica