

English

Grimms Tales by Philip Pullman:
common characteristics, setting, speech
punctuation, narrative viewpoint, story
structure, story planning and writing.

'The Hidden Forest' by Jeannie Baker:
descriptions, diary entries, research notes,
nonchronological reports (in letter form),
balanced discussion.

Continuous:

speaking and listening (talk for writing),
spelling, punctuation, and grammar.

Mathematics

Place value - read, write and order whole
numbers and decimals up to 10 million, partition
numbers and represent numbers in different
ways (e.g. place value charts, part-whole model,
bar model), comparing, ordering and rounding
whole numbers to 10 million, factors, multiples,
primes, squares and cubed numbers, Roman
numerals, multiplying and dividing by 10, 100
and 1000.

Calculation - mental and formal methods for
addition, subtraction, multiplication (incl. long
multiplication) and division of whole numbers
and decimals, order of operations

Problem solving and reasoning

French

This is me!

Science

Electricity: Associate the brightness of a lamp
or the volume of a buzzer with the number and
voltage of cells used in the circuit.
Compare and give reasons for variations in how
components function, including the brightness
of bulbs, the loudness of buzzers and the
on/off position of switches.
Use recognised symbols when representing a
simple circuit in a diagram.

PE

Invasion Games - basketball
Swimming



Year 6 Autumn 1

PSHE

Family and Relationships: rules, respect,
gender stereotypes, conflict, resolution,
tolerance, grief and loss.

My Happy Mind: Meet Your Brain

Geography

What makes up the layers of planet Earth?

How do tectonic plates move and what happens
as a result?

What causes an earthquake and what is the
effect?

Locate and map mountain ranges and
significant mountains of the world.

How are mountains formed?

How do volcanoes form and erupt?

Art

Photography: Developing photography skills,
exploring composition, colour, light, abstract
images and underlying messages.

RE

Christianity: Faith in Action

Events in the Christian calendar, prayer,
charities, significant Christians in history
(Desmond Tutu, Corrie Ten Boom, Martin Luther
King, Mother Theresa).

Computing:

My Online Life

What is a digital footprint? Protecting my online
reputation

Respectful and appropriate sharing - staying safe
Online bullying

Health and well-being when using technology

Real or Fake? Understanding and using A.I.

Copywriting and online content