

Computing

<u>Topic name</u>	<u>Curriculum Covered</u>
Graphical modelling	Manipulation of shapes using different software

ENGLISH

<u>Topic name</u>	<u>Curriculum Covered</u>
Instructions	Using imperatives, commas, time adverbs
Significant authors	Study the work of Michael Morpurgo (focus on Shadow)
Poetic style	Examine different types of poetry and poetic devices

Science

<u>Topic name</u>	<u>Curriculum Covered</u>
Properties of materials	<ul style="list-style-type: none"> Reversible and irreversible changes to materials Dissolving, mixing and changes of state
Earth & Space	<ul style="list-style-type: none"> Investigate the Earth, Sun and Moon, our solar system and how tilt affects days and seasons.

SPELLING

<u>Topic name</u>	<u>Curriculum Covered</u>
Plurals	<ul style="list-style-type: none"> -s, -es, -ies Irregular plurals incl -f changing to -ves
Prefixes and suffixes	<ul style="list-style-type: none"> Prefix al-, suffix -ful Hard and soft c sound Consonant c/sh sound words
Homophone	<ul style="list-style-type: none"> Prefix il-, im-, mis-, pro-, sus-, ir-, un-, in-, non-, anti-, dis- Homophones

Design and Technology

<u>Topic name</u>	<u>Curriculum Covered</u>
Cooking	Italian themed food

Maths

<u>Topic name</u>	<u>Curriculum Covered</u>
Fractions	<ul style="list-style-type: none"> Compare and order fractions whose denominators are multiples of the same number. Identify, name and write equivalent fractions. Recognise mixed numbers and improper fractions. Add and subtract fractions with the same denominator and denominators that are multiples of the same number. Multiply proper fractions and mixed numbers by whole numbers. Read and write decimal numbers as fractions. Solve problems involving multiplication and division

Religious Education

<u>Topic name</u>	<u>Curriculum Covered</u>
Islam	<ul style="list-style-type: none"> The importance of Mohammed The five pillars of Islamic faith

geography

<u>Topic name</u>	<u>Curriculum Covered</u>
Rivers	<ul style="list-style-type: none"> The strategic importance of rivers and their uses over time. The importance of rivers to the water cycle and the impact of pollution. The formation and development of rivers, including meanders. The impact of flooding and the development of flood defences.

PE

<u>Topic name</u>	<u>Curriculum Covered</u>
Hockey	<ul style="list-style-type: none"> To send a push pass accurately To dribble in close control of a ball To receive a ball on the move

Spring Term

Italian

<u>Topic name</u>	<u>Curriculum Covered</u>
Musical instruments	<ul style="list-style-type: none"> Reading Speaking Listening
Carnival	<ul style="list-style-type: none"> Writing

Notes

Not all non-core subjects will be taught in every half term. We aim to provide a balanced coverage over the year.

Music

<u>Topic name</u>	<u>Curriculum Covered</u>
Rhythm Instruments	<ul style="list-style-type: none"> Singing individually and in unison Understanding and keeping rhythm
Song writing	<ul style="list-style-type: none"> Using the voice as an instrument
Performance	<ul style="list-style-type: none"> Playing untuned instruments