

English

Reading: non-fiction, fiction, poetry
Writing: book reviews, recounts, story writing, letter writing.
Spelling: ee, ea, ay, ai, ow, oo
Grammar and Punctuation: using capital letters and full stops, sentence construction.
Drama: exploring stories

ICT

Writing stories and communicating information using text.

Cross Curricular Work:
Espresso: research Florence Seacole and Grace Darling. Look at electric circuits.
Clipart: Science book covers.
2Simple: graphs

Mathematics

Counting and Properties of numbers: sequencing and numbers to 100.
Place Value: tens and units.
Understanding addition and subtraction: addition facts to 10 and 20.
Shape and Space: Properties of 2D shapes, symmetry and pattern, right angles.

Year 2

Michaelmas Term **First Half**

Science

Electricity: safety, using electricity, making circuits, conductors of electricity.

Music

Learn Harvest songs for 'Harvest Festival'.
Compose sound effects to accompany autumn poems.
Listen to excerpts of classical music and discuss instruments, speed and volume.

Art and Design Technology

Paper cutting and relief work - Mondrian.
Watercolours - Portraits of famous people.
Designing and making a model lighthouse.

Humanities

Famous People – what makes people famous?
Famous women – Florence Nightingale, Mary Seacole and Grace Darling.
Historical sources of evidence – photos, books and videos.

PE and Games

PE: Floorwork – travelling in different ways, balancing and jumping.
Games: ball skills with the hands; rolling passing, catching and shooting.
Swimming: Working on stroke improvement and deep-water confidence.

RE and PSHE

Festivals: Harvest and Diwali
PSHE: Generosity, sharing and helping.

English

Reading: instructions, poetry, extracting information, understanding story plots.
Writing: writing reports, acrostic poetry, stories concentrating on middles and endings, letters to Father Christmas.
Spelling: ight, final 'y', ar, ou. High Frequency and Christmas words.
Grammar and Punctuation: using conjunctions, question marks.
Drama: movement and mime, The Nativity.
Visit to Polka Theatre

ICT

Communicating information using text:
story writing

Cross Curricular Work
Espresso: explore Hannukah and Christmas
2simple: bar graphs, borders
Publisher: Christmas card.

Mathematics

Understanding plus and minus: subtraction to 20
An introduction to multiplication: two times tables
Mental calculation strategies for addition and subtraction.
Properties of 3D shapes: cube, cuboid, sphere, cylinder, cone, triangular and square pyramid.
Data Handling: revision of bar graphs and Carroll diagrams, an introduction to Venn diagrams.

Science

Forces: exploring pushes and pulls, the effect of friction with different surfaces.

Forces and motion: falling down.

Year 2 Michaelmas Term Second Half

Music

'Watery' music: accompany with appropriate instruments, represent excerpts of music in graphic notation and describe the moods of the sea in a variety of music.
Christmas: songs and instrumental accompaniments.

Art and Design Technology

3D Models: Fireworks
Rangoli patterns.
Clay Divas
Christmas Activities and Decorations

Humanities

How can we make our local area safer?
Identify the nature and character of the road our school stands in.
Carry out a traffic survey at school and home and compare them.
What has been done to make our area safe – look at road signs, pedestrian crossings etc.
What else could be done?

PE and Games

PE: using the body 'high and low'.
Games: Unihoc: ball and stick control
Swimming: Working on stroke improvement and deep-water confidence.

RE and PSHE

Festivals: Hannukah, Santa Lucia
Christmas: Advent, Christingle, Christmas Celebrations and The Story of Christmas from the Children's Bible
PSHE: making decisions, developing our school grounds.
The Nativity
Attendance at Prep Carol Service

English

Reading: stories from other cultures, using a flow chart, features of poetry, characters, themes and settings within stories and poetry.

Writing: report writing, letter of apology, making lists, character profiles, comparing different characters.

Spelling: ow, ou, wh, ing, topic words, high frequency words.

Grammar and Punctuation: subject/verb agreement, sentence structure, capital letters, full stops and question marks.

ICT

Creating pictures.
2Simple
Black Cat Super Tools

Cross Curricular Work
Internet: research islands.
Powerpoint: Make a poster.
Espresso: Animals

Mathematics

Understanding multiplication: multiplication facts for 5 and 10
Introduction to division: equal sharing
Counting and Properties of numbers: counting in 3's, 4's and 5's.
Place value and ordering numbers to 100.
Understanding addition and subtraction: addition to 100.
Measure: estimating and measuring in metres and centimetres

Science

Health and Growth: exploring food and exercise.

Animals and growth: how young animals and children grow and develop.

Year 2 **Lent Term** **First Half**

Music

Sing a variety of songs.
Compose music inspired by wintry scenes.
Listen and identify a wider selection of instruments inc. flute, violin, guitar, trumpet etc.

Art and Design Technology

Close observation of fruit and vegetables using pastels, crayons and water colours.
Clay fruit and vegetables.
Chinese masks using papier mache

Humanities

Katie Morag – The Isle of Struay: life on an island, physical and human features.

Compare life on an island with life in Catford: shops, transport, leisure facilities etc.

PE and Games

PE: Patterns and Pathways.
Games: Ball Skills with the feet; dribbling, passing and control.
Swimming: working on stroke improvement and deep-water confidence.

RE and PSHE

Multi-Cultural Stories: Buddhism, Sikhism and Hinduism.
Celebrations: Chinese New Year
PSHE: New Year's Resolutions. Promises and what they mean. Caring for ourselves and others.

English

Reading: features of poetry (rhyme), understanding the use of alphabetical order, traditional stories, rhymes and poems from other cultures, reading a flow chart.
Writing: story structure, alliterative poetry, class dictionary and glossary, newspaper report.
Spelling: prefix 'un', suffix 'ful', 'ly', plural 'es', compound words, high frequency words.
Grammar and Punctuation: subject/verb agreement, verb tenses, commas in lists.

ICT

Questions and answers.
Black Cat Super Tools

Cross Curricular Work
Espresso: explore Habitats.
2Simple Publisher: borders.
Internet: research The Great Fire of London

Mathematics

Understanding addition and subtraction: addition of two 2-digit numbers to 100, subtraction facts to 20,
Estimating, rounding up/ down numbers.
Understanding multiplication: money problems involving multiplication facts for 2, 5, and 10.
Fractions: half and quarter of shapes and objects.
Time: o'clock, half past, quarter to and past, duration of time, analogue and digital.

Science

Plants and Animals: habitats, fruits and seeds, humans.

Growing and changing: how plants and animals change and develop.

Year 2 **Lent Term** **Second Half**

Music

Sing songs which include contrasts eg. Smooth/jumpy, long/short, loud/soft, fast/slow.
Use percussion to play music following a graphic score.
Listen to different styles of music and identify concepts (as above).

Art and Design Technology

Great Fire of London in pastels.
Clay Tudor houses and Easter baskets
Printing/ collage for Easter and mother's day cards

Humanities

The Great Fire of London: when it was and why did it happen.
Key people: Charles 2nd, Samuel Pepys
Sources of evidence: diaries, books and videos.

PE and Games

PE: Patterns and Pathways continued.
Games: Ball Skills with the feet: passing, running, dribbling and control.
Swimming: Working on stroke improvement and deep-water confidence.

RE and PSHE

Religions: Islam, Christianity
How festivals are celebrated.
Easter.
PSHE: Living as part of a community.
Living in a diverse world.

English

Reading: settings, themes, comparisons between authors, tongue-twisters and nonsense rhymes.

Writing: mind maps, story structure, postcards and instructions.

Spelling: topic words, high frequency words, adding 'ing', 'ear', 'eer', 'ea', 'are,' and 'or'.

Grammar and Punctuation: correct use of past tense, subject/verb agreement, capital letters, questions and question marks, commas.

ICT

Finding information on using menus, indexes and keywords.

Using the BBC Barnaby Bear website to explore his travels.

Espresso: Geography Passport.

Mathematics

Counting and properties of numbers:

Numbers to 100 then 1000, comparing, ordering and understanding place value.

Addition and Subtraction to 100: subtracting a single digit from a two-digit number, subtracting tens.

Money: Real life problems using coin values up to at least fifty pence.

Weight: Using non-standard measurements then kilograms.

Science

Materials: Twisting, stretching, squashing, crumbling.

Choosing a material for a specific purpose.

Year 2 **Summer Term** **First Half**

Music

Sing, play instruments and compose music to fit with a story.

Listen to and begin to identify pop, classical and jazz music.

Use percussion instruments to play at different volumes.

Art and Design Technology

Texture: Pictures of Barnaby Bear using different media.

Clay model of Barnaby Bear.

Humanities

Places around the world: Using Barnaby Bear to explore countries around the world, giving consideration to aspects such as climate and terrain.

Compare a location in the UK with a distant location.

PE and Games

PE: Spinning, turning and twisting.

Games: Qwik Cricket and Rounders

Swimming: Working on stroke improvement and deep-water confidence.

RE and PSHE

I'm special: growing up, changes, major events in life.

Saints: St Dunstan and St George

English

Reading: comparison of fiction and non-fiction.
Contents page, index, glossary, use of headings.
Writing: book review, castle fact book, story writing about castles.
Spelling: au, aw, ir, er, syllabic segmentation.
Grammar and Punctuation: correct verb forms, questions, subject/verb agreement, commas and question marks.

Drama: Summer Concert

ICT

Control on screen devices.

Cross Curricular work:
Internet research on castles.
Powerpoint: poster of a castle.
Coxhoe: maths consolidation
BBC: Water Cycle
2simple: borders

Mathematics

Understanding addition and subtraction:
subtracting to 100.
Using and applying: Problem solving with subtraction.
Calculations: dividing by 2, 5 and 10.
Capacity: Using non-standard measurements then litres.

Year 2 **Summer Term** **Second Half**

Science

Physical processes: Changing materials

The water cycle: evaporation and condensation.

Observe changes in food during the cooking process.

Music

Learn and perform songs for the Pre Prep Summer Concert.
Sing seasonal songs and accompany them with percussion instruments.
Compose a summer garden sound picture using ABA form.

Art and Design Technology

Painting: camouflage animals and castles.

Designing and Making: 3D model of a castle.

Humanities

Castles: different types of castle, life in a castle, parts of a castle, castles through the ages.

Use of reference books to research castles.

Design a coat of arms.

Visit to Tonbridge castle.

PE and Games

PE: linking movements together.
Games: team games, Sports Day.
Swimming: working on stroke improvement and deep-water confidence.

RE and PSHE

Growing up

Finding solutions to problems.

Understanding annual celebrations

Celebrating Festivals: Purim