

# The Icknield Primary School



Term: Summer 2025 Year: 5

Mathematics	English	Spelling
Mathematics lessons this term will focus on: Number Sense Children will be focusing on becoming fluent with their times tables (multiplication and division) as well as the number facts identified for their own personal targets. Core units Some of the focal points for this term's learning in mathematics include:  • converting units of measurement (e.g. km to m, metric units and converting units of time)  • properties of shape (identifying angles and measuring angles)  • using a protractor and calculating lengths and angles)  • position and direction (position, translation and reflection).	Writing opportunities this term will focus on:  Using inverted commas to write speech or dialogue.  Experimentation with figurative language (similes, metaphors, personification).  Writing a biography for a famous scientist or naturalist.  Writing a non-chronological report on their chose animal.  Exploring the Shakesperean tragedy — Macbeth.  Ensuring they are using descriptive language when writing about settings and characters.  During Guided reading lessons we will be:  Identifying and define new vocabulary and explain how meaning is enhanced through the author's choice of words and phrases.  Making informed inferences and predictions, using evidence in the text to support each idea.  Comparing themes and writing styles across a range of genres.	This term the children will be learning spellings rules for the following letter groupings:  Plurals for nouns that end with y i.e. toy-toys, baby-babies  Homophones, including there, their and they're  Words ending fer and their suffixes, i.e. refer — referring, referral, referred, reference, referee  Handwriting  We will be encouraging the children to write consistently at speed with neat, legible and joined letters, working towards receiving our pen licence. Each week we will look at a different descender or ascender join.  There was an old own.  The man he heard the less he spoke.
How to help at home	Educational visits, visitors and key dates	Key texts
<ul> <li>Practise spellings at home</li> <li>Make sure your child knows their times tables up to 12 x 12</li> <li>Listen to your child read and read to them.</li> </ul>	2 <sup>nd</sup> June — Class Photographs w/c 16 <sup>th</sup> June — Bikeability 26 <sup>th</sup> June — Badgers trip to Kentwell 27 <sup>th</sup> June — Sports day 3 <sup>rd</sup> July — Badgers Class Café 16 <sup>th</sup> & 17 <sup>th</sup> July — Year 5 and 6 summer production	<ul> <li>Malamander by Thomas Taylor</li> <li>Macbeth by William Shakespear and Andrew Matthews</li> <li>The Last Bear by Hannah Gold</li> </ul>



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## Creative Development

Art: The focus for art this term is set design. Children will explore the work of set designers in theatre, including Rae Smith, who designed the set for the theatre production of War Horse. Children will use the knowledge they have gained to make props and backgrounds.



**Music**: This term children will be continuing to learn how to play the glockenspiel. They will rehearse rhythms and explore techniques. Children will investigate pitch and create melodies by noticing the different sounds made.

Design Technology: Children will plan, design, and create their own interactive storybooks using a variety of structures and mechanisms to bring their stories to life. Through creative use of materials, captions, and movement, they will produce engaging books to combine storytelling with design skills. Computing: In this unit, we will start to create vector drawings using different drawing tools to help create images. Children will see that images in vector drawings are created using shapes and lines, and each individual element in the drawing is called an object. Learners layer their objects and begin grouping and duplicating them to support the creation of more complex pieces of work.

## Personal and Social Development

# Personal, Social, Health Education:

# Healthy Lifestyles

Children will learn a range of things that we can do to improve out health, including aspects of mental and physical health. They will focus particularly on healthy eating and physical activity, building on what they learnt in year 4.



#### Citizenship

This unit covers a range of aspects of citizenship. Here, we aim to develop a child's sense of personal identity and self-worth as well as teaching them to consider and respect the needs and views of others.

#### RSE

Year 5 will learn more about the anatomy of humans and the physical differences between male and female bodies. They will examine the changes that happen at various stages in their lives, especially during puberty.

## Knowledge and Understanding of the World

Science: Children will continue looking at animals, including humans. They will learn more about the lifecycle of mammals. They will learn how to describe the changes in humans as we develop into old age.



Geography: Children will learn about hot desert biomes, including their locations, physical features, and major deserts around the world. They will explore how people use and impact deserts and compare deserts with other biomes.

**History:** This term, children will explore the lives of Henry VIII, his wives, and Elizabeth I by analysing portraits, written records, and historical sources. They will develop their skills in interpreting evidence, distinguishing between primary and secondary sources, and evaluating reliability.

Religious Education: This term, we will explore the meaning and importance of the Eucharist in Christian belief and worship. Through discussion and reflection, children will consider how the Eucharist expresses core Christian values such as sacrifice, community, and remembrance.

## Physical Development and Well being



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PE sessions with be taught on Tuesday and Friday. This term, children will be developing a skill set that is transferable to OAA (outdoor adventurous activities). They will work individually, collaboratively in pairs and groups to solve problems and create strategies and plans to produce the best solution to a challenge. The children will also be honing their athletics skills, including running, jumping and throwing, as well as team-based events. All good practise Sports Day later in the term! In Year 5, we're focusing on building positive mental health through a range of activities. Pupils take part in regular mindfulness sessions, learn strategies for managing emotions, and explore the importance of kindness and resilience. We encourage open conversations, celebrate achievements, and create a safe, supportive environment where everyone feels valued and heard.

Spanish: This, term we will be continuing our great progress in Spanish Language. The children will be learning new vocabulary describing objects, practising how to say what they like and don't like, and what they do.

¿Quétal?

