

Curriculum Overview for Parents/Carers

SPRING TERM 2025

Key Stage	3		Class/NC Year	S2/Year 7 + 8
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SUBJECT	SPRING 1	SPRING 2		
	Topic C	<u>Content</u>		
	Book focus: 'The Boy In The Dress'			
English Mr Darlington- Knight	wider range of conjunctions. ✓ Use the present perfect form of ✓ To review and edit their work be ✓ Use conjunctions, adverbs and percause. ✓ Analyse texts to extract meanin ✓ To compare old and new texts in Underpinning each lesson will be: ✓ Writing/comprehension/speakin ✓ Spelling, Punctuation and Gram Additional learning: ✓ Reading sessions x2 per week ✓ Spelling test every Friday ✓ A review of basic grammar: letter plurals, punctuation, full stop, of noun, noun phrase, statement,	g and features. In style, writing and appearance. Ing and listening skills Ing and features. Ing and features. Ing an		
PSHE Mr Darlington- Knight	Managing Feelings Identifying and expressing feelings Managing strong feelings Self-esteem Life skills	Changing and Growing Puberty Friendship Healthy and unhealthy relationship behaviour Life skills		

Maths Mr Darlington-Knight

Measurement. Including length, weight, capacity and temperature.

S2 will be taught to:

- ✓ Convert between different units of metric measure.
- ✓ Understand and use approximate equivalences between metric units and common imperial units such as inches, pounds and pints.
- Measure and calculate the perimeter of composite rectilinear shapes in centimetres and metres.
- calculate and compare the area of rectangles (including squares), using standard units.
- Estimate volume, length and mass.
- ✓ Solve problems relating to real life issues.
- Use all four operations to solve problems involving measure.

This will be done through a combination of practical and written approaches.

Geometry.

S2 will be taught to:

- ✓ Identify 3-D shapes, including cubes and other cuboids, from 2-D representations.
- ✓ Know angles are measured in degrees: estimate and compare acute, obtuse and reflex angles.
- ✓ Draw given angles, and measure them in degrees (°).
- ✓ Use the properties of rectangles to deduce related facts and find missing lengths and angles.
- ✓ Identify, describe and represent the position of a shape following a reflection or translation, using the appropriate language, and know that the shape has not changed.

All of our lessons will be underpinned with continuing to develop an understanding of number and place value.

✓ Elec use ✓ Buil

Magnetism & Electricity

- ✓ Properties of magnetism
- ✓ Uses of magnets
- ✓ Electromagnetism induction and uses
- ✓ Building a simple circuit, circuit symbols, series and parallel
- ✓ Static electricity
- ✓ Understanding the dangers of electricity

Earth & Rocks

- ✓ Earth's structure and composition
- ✓ Earth's atmosphere and the impact of human activity / climate change
- ✓ Recycling Earth's finite resources
- ✓ The four seasons
- ✓ Earth in the solar system and the Milky Way galaxy
- Chemical and physical weathering of rocks
- ✓ The rock cycle and classification of rock types

Art and Design Mrs Addison

Science

Miss Hinchcliffe

Colour wheel

- ✓ Abstract art
- ✓ Shape
- ✓ Colour

Pupils will explore the colour wheel. They will be able to create their own wheel and explore more complex colours by mixing. Pupils will explore the works of Van Gogh, specifically his iconic, 'Chair' masterpiece and the works of Piet Mondrian.

Felt Making

- ✓ Felt making
- ✓ Shape
- ✓ Colour

Pupils will study and explore Wassily Kandinsky's work, focusing on his famed 'Colour study squares and concentric circles' Pupils will also explore shapes, lines, and colours applied in his abstract paintings.

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Geography Mrs Greenwood	Investigating Rivers ✓ To understand and explain the water cycle ✓ To find out about rivers and how they erode, transport and deposit materials. ✓ To find out why rivers are important. ✓ To find out about the causes of river pollution and the effect it has on the environment. ✓ To investigate a river in detail including the effects on the environment and landscape. ✓ To be able to conduct a geographical enquiry	Exploring Brazil ✓ To know the location of Brazil ✓ To explore the physical geography of Brazil ✓ To understand the importance of the Amazon rainforest ✓ To find out about the urbanisation of Brazil ✓ To explore life in a Brazilian city ✓ To explore Rio de Janeiro as a tourist destination ✓ To explore the culture of Brazil	
History Mr Darlington- Knight	The Conquest of England (2) ✓ The Conquest of England – William's Four Problems and Solutions (The Harrying of the North). ✓ How did William keep control? ✓ Castles (Types/Features/Develop) ✓ Castles (Methods for attack and Defence e.g. Rochester Castle) ✓ (Local history study – Lancaster Castle) ✓ How did William keep control? Feudalism		
Design Tech Mr Jones	Topic Content ✓ Steady hand game ✓ Students will design a steady hand game. ✓ They will make it using wood plastic and a ball bearing.	Topic Content ✓ Design process ✓ Joining skills ✓ Decoration and refinement ✓ evaluation	
Communication Mr Darlington- Knight	S2 will develop their communication skills by: ✓ Playing games ✓ Turn taking ✓ Show and tell ✓ Presentations ✓ Practicing public speaking skills ✓ Discussions/ debates These lessons will be underpinned with the development of British Sign Language. We will be learning the signs for; the letters of the alphabet and basic communication aids.		

Computing Ms Clarke	Programming & Coding ✓ Using online software Scratch to code and programme various animations and activities	Microsoft Office: PUBLISHER ✓ Using Microsoft Publisher to create various documents about relevant themes and topics during the curriculum calendar. Exploring editing and formatting; text font / colour / size / style, inserting images and word art and borders, using templates	
Life Skills Mr Darlington- Knight	Helping out around the house ✓ Washing and drying clothes ✓ Basic cleaning ✓ Safely cooking food ✓ Healthy and balanced diets ✓ Everyday exercising We will be supporting the children across the curriculum in ways to help develop their independent lives as they move up through the school. Each morning we will be using our zones of regulation to check in with the children and helping them to develop strategies that will support their mental health and resilience.		
Food Technology Mrs Leach	Basic Food Handling Skills ✓ The pupils will continue to build on their food handling skills. ✓ They will make simple meals using the various parts of the cooker: - ✓ The hob ✓ The grill ✓ The oven	Healthy Eating ✓ The pupils will learn about healthy eating and about eating less fat, salt, sugar and more fibre. ✓ They will make simple recipes and alter the ingredients to make them healthier.	
RE	Christianity Theme: Beliefs and Meaning Religion: Christianity Concept: Salvation Key question for this enquiry: Is anything ever eternal? Learning Objectives: We are learning to evaluate different beliefs about eternity and to understand the Christian perspective on this.	Christianity –Easter Theme: Easter Religion: Christianity Concept: Salvation Key question for this enquiry: Is Christianity still a strong religion 2000 years after Jesus was on earth? Learning Objectives: We are learning to examine the influences Christianity still has in the world and to evaluate whether it is still a strong religion.	

Music Mrs Prescott

Music Tech: Ableton Push

We will be exploring a new piece of Music Tech called an Ableton Push. The students will be using Ableton Live software and Push 2 controllers

(https://www.ableton.com/en/)

to order and manipulate sounds and create their own tracks or improvisations. They will be working with educator and electronic musician Dave Shooter who will help them to explore and create in their own sound worlds.

Topic: Games Area focus: tag rugby

Key skills:

- ✓ Throwing
- ✓ Catching
- ✓ Kicking
- ✓ Timed running
- ✓ Communication
- ✓ Team work.

PEMr DarlingtonKnight

We will build up the skills needed to play small games towards the end of the half term.

S2 will attend weekly swimming sessions.

Each PE lesson is underpinned throughout with health education. In our health education we will be focusing on:

- ✓ Keeping healthy
- ✓ Looking after your heart
- ✓ Benefits of exercise
- How to do low impact exercise to stay fit and healthy
- ✓ Introducing the pupils to new sports/ exercises.

Topic: Outdoor adventurous activities

<u>Area focus: Team building and orienteering.</u>

Key skills:

- ✓ Team work
- ✓ Communication
- ✓ Problem solving
- ✓ Leadership
- ✓ Fitness
- ✓ Emotional wellbeing

Using the orienteering set up around the school we will use cross-curricular links with our other topics such as maths and history.

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If you require any further information regarding the curriculum, please do not hesitate to contact your class teacher vis Seesaw/Email.