

Hawthorn Planning 2021-2022

	Autumn The Victorians	Spring Journeys	Summer Earth and Space
Class Book	Street Child Extracts from the Christmas Carol	Kensuke's Kingdom	The Girl of Ink and Stars
English	Explanation Texts Diary Entry Letters descriptions Newspaper Report Biography Character/Setting descriptions Non-chronological reports Poetry – Poetic Style	Revealing characters through dialogue and description Setting/character descriptions Reports – staying safe on board a ship How to survive on a deserted island Debate – reasons for and against on sailing around the world. Newspaper articles Instructions	Draw inferences about characters and thoughts from their speech. Memory Envelopes Maps of Isabella's world Missing poster Letters – role of character explaining actions and behaviours. Recounts Play scripts
Mathematics	Number: Place Value Number: Addition & Subtraction Statistics Number: Multiplication & Division Measurement: Perimeter.	Number: Multiplication & Division Number: Fractions Number: Decimals & Percentages.	Number: Decimals Geometry: Properties of Shape Geometry: Position & Direction Measurement: Converting Units & Volume.
Science	Animals Including Humans & Plants Human stages Presenting data graphs focusing on how babies growth Gestation in animals Habitats of animals Parts of a plant Pollination, fertilisation and seed dispersal John E. Sowerby – British botanical illustrator	Properties and changes of materials & Forces What are gravity and resistance? Compose a scientific enquiry – gravity & paper spinners investigation What is friction? Why is it important? How does the force of air resistance work? Investigate fulcrum Investigate by comparing/grouping different materials	Earth & Space Explanation text – the solar system Fact file – the planets Why do our shadows change? Recount on experiment Why do we have day & night? Report Earth's orbit around the sun Man's journey into space Biography – John Glenn/Neil Armstrong/Tim Peake/Edmund Weaver/Helen Sharman Understanding the Stars – understanding the concept of constellations. What role have the stars played in assisting travellers with navigation?

Computing	Programming Online Safety	Writing for different audiences Spreadsheets	Effective searching Animation
PSHEE	Health & Wellbeing Personal Identity; recognising individuality & different qualities; mental wellbeing. Healthy Sleep habits; sun safety; medicines, vaccinations, immunisations & allergies Living in the Wider World Protecting the environment; compassion towards others.	Relationships Managing friendships & peer influences Responding respectfully to a wide range of people; recognising prejudice & discrimination Living in the Wider World How information online is targeted; different media types, their role & impact.	Relationships Physical contact & feeling safe Living in the Wider World Identifying job interests & aspirations; what influences career choices; workplace stereotypes Health & Wellbeing Keeping safe in different situations, including responding in emergencies & first aid
R.E	Christianity and local churches Pilgrimage: We will compare two journeys carried out by religious people - Pilgrim fathers and Gautama Siddharta.	Islam: How does Muslim and Hindu worship and celebration bring a sense of community?	Christianity – how is religion expressed in the community? Interview with Rev Charlie Comparison – different places of worship in Donington and Boston
History	Who were the Victorians? workhouses Who was Queen Victoria Florence Nightingale Look at a day in the life of a Victorian child Compare school life now to the Victorians	The Pilgrim Fathers Who were the Pilgrim Fathers? Why did they leave England for America? How did they survive? Who was William Bradford?	Earth & Space The Space Race Describe the Sun, Earth and Moon as approximately spherical bodies. Describe the movement of the Earth, and other planets, relative to the Sun. Describe the movement of the Moon. Use the idea of the Earth's rotation to explain day and night.
Geography	Map skills – Map of Donington now and Victorian Donington Newspaper Report – Donington Murder Victorian Donington	Comparing Boston UK and Boston, USA Focus on map skills Study geographical similarities and differences. Focus on human and physical features.	Geographical Skills & Fieldwork Use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world
Music	Victorian Composers Gilbert and Sullivan Write a biography and evaluate a piece of music	Music – Vltava Journey of a river – compose Tell a story through music	The Beatles – structure of music Planets by Holst - compose

Art	William Morris Wallpaper design Stained glass window	Observational drawings of trees and plants	Figure drawing based on Henry Moore
DT	Textiles – Victorian bookmarks	Bread Making	Construction – spaceships
PE	Sport Hall Athletics OAA Netball	Gymnastics Dance	Quick cricket Athletics
MFL	Local area Talking about ourselves France at Christmas	Food Hobbies French day	School day French day