



UKS2-Long Term Overview Cycle B

| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
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| English | WWI poems In Flanders fields by Lieutenant Colonel John McCrae The Christmas Truce The wound in time by Fleur Adcock High flight by John Gillespie Magee Jr The Second World War Letters from the lighthouse | | Shakespeare- Romeo and Juliet Wonder | | Louis Pasteur biography Pig Heart Boy | |
| Maths | Place Value Addition and Subtraction Multiplication and Divisions Fractions | | Multiplication and Division Fractions Decimals Area, perimeter and volume Fractions, Decimals and percentages | | Ratio Algebra Shape Position and direction Statistics Converting units | |
| Science | Electricity How does electricity work? Who are the pioneers of electricity? How are circuits built? How do we know if a circuit works? How is electricity generated? How can electricity be used practically? | Light What do I know about light? How does light allow us to see? Can the path of light be altered? What colour are shadows? | Evolution and inheritance What are living things made from? What causes variation in species? What is the difference between inherited and acquired characteristics? Who were the pioneers of evolution? How do animal species change over time? Do only animals adapt to survive? | Classification of living things How are living things classified? What are the characteristics of each classification? Who was Carl Linnaeus and how did he classify creatures? What are microorganisms? What do microorganisms need to survive? | Animals including humans What are the vital organs? What is blood made from? How does the heart work? How do the lungs work? | Animals including humans How long does it take heart rate to recover after exercise? How can lifestyle affect our health? Which nutrients does a body need to stay healthy? |



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| PSHE | Relationships Marriage, Online relationships, Peer pressure | | Health & Wellbeing First aid, Healthy habits, Sleep & screen time | | Living in the Wider World Law, Rights, Diversity & prejudice | |
| History and Geography | A Turning Point in British History - WW2 & the Home Front (Local History; Belsay Hall) What was life like for people in Britain during World War II? | The UK's Physical Geography How do the UK's rivers, mountains and coasts shape our land? | The Changing Power of Monarchs - Tudors and Stuarts How did the Tudors and Stuarts change the role of the monarchy? | Natural Disasters What happens when nature goes wild? | 20th Century Conflict - The Impact of WW1 or Modern? | Contrasting Region - North America How is life in North America different from life in Northumberland? |
| Art | Drawing: WWII sketching and propaganda posters | | Contemporary Art: Banksy, Lubaina Himid, Grayson Perry | | Sculpture: Memorials and symbolic forms | |
| Music | Exploring Melody composition Techniques on Chime Bars | Christmas | Keyboards: Melodies and Harmonies | Pachelbel Canon Project | Song Composition Project | Danse Macabre Tone Poem Composition Project |
| PE | Swimming and team building | | Gymnastics, Hockey and football | | Athletics and cricket | |
| RE | How do Christians decide how to live? | | What kind of King was Jesus? | | What matters to Humanists and Christians? | |
| Computing | Computing systems and networks | Creating media | Programming | Data and information | Creating media | Programming |