



Y5 Curriculum Overview Autumn

	Autumn 1	Autumn 2
English	<p>Talk for Writing</p> <p>Fiction – character descriptions - The World’s Worst Children – David Walliams with an added focus on the illustrator – Tony Ross.</p> <p>Revisit Y4 Key Objectives and Grammatical Features</p> <p>expanded noun phrases fronted adverbials modifying adjectives noun phrases paragraphs plural ‘s’ possessive ‘s’ prepositional phrases using cohesive devices – pronouns, nouns, avoid repetition using nouns/pronouns verb inflections</p> <p>Reading domains will be covered through reading sessions and in English lessons:</p> <p>context clues retrieving information identifying key details summarising inference predictions comparisons</p>	<p>Talk for Writing</p> <p>Fiction - setting descriptions - The BFG</p> <p>apostrophes commas imperative verbs pronouns relative clauses fronted adverbials synonyms and antonyms sentence types modal verbs</p> <p>Reading domains will be covered through reading sessions and in English lessons:</p> <p>context clues retrieving information identifying key details summarising inference predictions comparisons</p>

Maths	Number, place value, addition and subtraction compare and order numbers factors interpret charts inverse operations line graphs multiples negative numbers prime numbers Roman numerals rounding timetables	Multiplication and division, measurement: area and perimeter area of compound shapes area of irregular shapes area of rectangles cube numbers divide by 10, 100, 1000 multiples of 10, 100, 1000 multiply by 10, 100, 1000 perimeter of rectangles perimeter of rectilinear shapes square numbers
Science	Earth and Space describing the movement of the Earth and other planets relative to the sun and Earth describing the sun, Earth and moon as approximately spherical bodies using the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky	Forces exploring gravity exploring the effects of air resistance, water resistance and friction recognising that some mechanisms including levers, pulleys and gears allow a smaller force to have a greater effect
Art	<u>Drawing skills focus</u> Artists' references Picasso, Degas Leonardo Da Vinci Still life observational drawing, re-introduce perspective and 3D technical room and street drawing. Imaginary landscapes with perspective. Explore abstract art. Artist study - Peter Thorpe (space themed artist)	<u>Painting, drawing and craft focus</u> Artists' references Paul Gauguin, Mark Rothko, Monks of the Lindisfarne Gospels Colour wheel revision, secondary and tertiary colours. Simple weaving skills activities, illuminated lettering Christmas seasonal art and craft activities
Computing	Staying safe online Programming Animations design, write and debug a simple animation using Scratch use sequence, selection and repetition in programs use simple logical reasoning for explanations	Staying safe online Programming Animations continued Communication and Collaboration an introduction to gmail composing, sending and receiving sending attachments staying safe using gmail

Design Technology	Model solar systems (link to Science) create a model of the solar system	Model Rocket Cars (link to Science Discovery Museum trip) explore Sir Isaacs Newton's Laws of Motion to learn how things move design, build, test and evaluation rocket car Cooking - celebrating culture and seasonality (Christmas)
French	<p style="text-align: center;">‘Les Animaux’</p> <p>At the end of this unit most children will be able to ask and answer questions about pets, understand masculine, feminine and plural form of nouns and masculine and feminine form of adjectives in relation to pets. In addition they will be able to read and understand short descriptions of pets and also be able to write a short description (2 or 3 sentences) of their pet independently without support..</p> <p>Some children will have progressed further and be able to use short phrases for asking and answering questions about pets, using mainly memorised language. They will begin to apply their knowledge of adjectives and verbs in new contexts and create their own language. They will memorise language to perform a playlet and speak in the foreign language with appropriate expression. They will also be able to write 3 or more sentences on their own about pets using adjectives, verbs and simple conjunctions correctly and be able to give an opinion.</p>	
Geography	Study of region within North America develop knowledge of Alaska location, position and characteristics physical and human features Where is Alaska Alaskan Maps and main physical features What does Alaska look like Contrasts and winter summer What is the weather like in Alaska How to get to Alaska and planning a holiday What is the History of Alaska	Study of region within North America develop knowledge of Alaska location, position and characteristics physical and human features Seward city maps- contrast to Chania. What is daily life like for some Alaskans? Alaskan earthquake. Research on Alaska <i>USA theme day</i>

History	Britain's settlement by the Anglo-Saxons place Anglo-Saxon period in a chronological framework recognise characteristics that place Anglo-Saxons as having lived a long time ago in the past Anglo-Saxon invasions, settlements and kingdoms: place names and village life Anglo-Saxon art and culture When were the Anglo Saxons Where did the Anglo Saxons come from ? Why do people come to B/Isles now ? Why did the Angles Saxons and Jutes come to the BI ?	Britain's settlement by the Anglo-Saxons place Anglo-Saxon period in a chronological framework recognise characteristics that place Anglo-Saxons as having lived a long time ago in the past Anglo-Saxon invasions, settlements and kingdoms: place names and village life Anglo-Saxon art and culture What written sources are available ? What are the Anglo Saxon Sources ? What can we learn from AS burials? Where could we locate an AS village ?
Music	Charanga - Living on a Prayer rewriting for modern day performance work around the song	Charanga - Fresh Prince of Bel Air performance composing a rap
PE	Hockey Gymnastics Floor work / sequences / rolls and jumps	Dance Bollywood line dancing Tag rugby
PSHE	New Beginnings rights and responsibilities in school rules in society feelings of others coping with own feelings	New Beginnings rights and responsibilities in school rules in society feelings of others coping with own feelings
RE	Judaism Why is Moses important to Jewish people? Why do Jewish people go to the synagogue?	What are the themes of Christmas?