



LKS2 Autumn Cycle B

Curriculum Subject	Activities and Learning Challenges
English	<p><u>Writing</u> Writing will be mostly linked to the topic and the text Mohammed's Journey by Anthony Robinson and Annemarie Young focussing on:</p> <ul style="list-style-type: none"> • Variety of sentence types with a focus on leading to a coherent paragraph. • Diary entry • Recount of traditional stories from around the world • Letter • Poetry week- featuring poems from around the world • Handwriting and letter formation <p><u>SPAG</u></p> <ul style="list-style-type: none"> • Common nouns • Proper nouns • Adjectives • Word classes • Year 3/4 word list • Keywords • Dictation • Dictionary skills <p><u>Reading</u></p> <ul style="list-style-type: none"> • Class story • Guided reading • Home library books • Individual reading- flying boot • Comprehension- Scholastic read and respond • Encouraging for reading for pleasure
Maths	<p><u>Year 3</u></p> <ul style="list-style-type: none"> • Mental addition, subtraction, multiplication and division • Number and place value • Problem solving, reasoning and algebra • Adding and subtracting money <p><u>Year 4</u></p>

	<ul style="list-style-type: none"> • Mental addition, subtraction, multiplication and division • Number and place value • Telling and writing the time • Written addition and subtraction • Decimals, percentages and their equivalent fractions
Science	<p><u>Living things and their habitats</u></p> <ul style="list-style-type: none"> • 7 life processes • Habitats • Classification • Changing environments <p><u>Animals including humans</u></p> <ul style="list-style-type: none"> • Digestive system in humans • Different diets of carnivores herbivores and omnivores • Teeth • Enquiry • Food chains
ICT	<ul style="list-style-type: none"> • CEOP Ambassador delivered eSafety project designing eSafety posters for display around school • Recognising how to keep safe online whilst at home and school • Digital leader applications and presentations • ‘Around the World’ – Searching a database of world countries and using information collected to create presentations on 4-6 different countries • Creating a whole class ‘green screen’ music video for presentation to parents in LKS2 assembly <p><u>Block coding (Discovery Coding Scheme of Work)</u></p> <ul style="list-style-type: none"> • Unit 4a Introduction to variables (Year 4 children) - In this unit pupils learn how computers use variables to count things and keep track of what is going on. Pupils learn to create simple games which use a score variable • Unit 3a Sequence and animation (Year 3 children) - In this unit pupils learn to make things happen in a sequence, creating simple animations and simulations. • Computer Coding Unplugged – offline coding without a computer
History	N/A
Geography	<p><u>Human and physical Geography</u></p> <ul style="list-style-type: none"> • compare climate zones • types of settlement and land use and the distribution of natural resources including energy, food, minerals and water in different countries and continents <p><u>Geographical skills and fieldwork</u></p>

	<ul style="list-style-type: none"> • use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied <p><u>Locational knowledge</u></p> <ul style="list-style-type: none"> • locate the world's continents and countries using atlases, maps and globes
Art and Design	<ul style="list-style-type: none"> • European Artists
Design and Technology	<ul style="list-style-type: none"> • Collaborative project – World landmarks
Physical Education	<p><u>Athletics</u></p> <p>Developing good running, throwing and jumping techniques</p>
Religious Education	<p><u>Belonging & Christian rites of passage</u></p> <ul style="list-style-type: none"> • Exploring how different religions celebrate life events <p><u>What do signs and symbols mean in Religion</u></p> <ul style="list-style-type: none"> • Understanding the importance of signs and symbols in a range of religions
Modern Foreign Language	<p><u>French</u></p> <ul style="list-style-type: none"> • French culture • Customs • Places in France • Numbers • Carol songs
PSHE	<p><u>Beginnings SEAL</u></p> <ul style="list-style-type: none"> • School council - Electoral process for class council • Rules and why we have them • Empathy from a new situation <p><u>Respecting differences- Anti-bullying</u></p> <ul style="list-style-type: none"> • Class council meetings • Importance of respect focusing on racial and cultural differences • The meaning of bullying • Different ways of dealing with conflict