

Project Overview – Moorgate Primary School

Year Groups – 3E and 3D

2019/20

Teachers – Miss Durham and Mrs Ellis

Term	Autumn 1 (7 Weeks)	Autumn 2 (8 Weeks)	Spring 1/Spring 2 (6 Weeks)	Spring 2/Summer 1 (6 Weeks)	Summer 2 (7 Weeks)
Topic Title	Healthy Me How can you live a healthy lifestyle?	Dungeons and Dragons What would the world be like if myths were real?	Bolton: Now and Then What would Bolton have been like when your grandparents were your age? Whole school local area study on Victorians and the Cotton Trade to be taught here.	Once Upon a Time Would you rather be a villain or a hero?	Green Fingers Do doc leaves really work?
WOW Factor	Fruit Tasting Party Visit from Oral Health	Dragon Egg outside	Trip to museum.	Create Lego moving vehicles – test effects of wheels	Visit to a garden centre
Role Play	Doctors Surgery	Dragons Dungeon	Football ground	Car showroom	Garden Centre
English	Instructions -Read and follow, give oral instructions, analyse, research and write. Letters - Persuasive	Myths and Legends -character, plot and setting. Pandora's box Text - Marcus Pfister – Dazzle the Dragon -Cressida Cowell –	Diary Entry -Recount Poetry -Concrete poetry, carving chosen words for feelings/ performance poetry. Adventure Stories Grammar	Traditional Stories/Fairy Tales - Character , plot and setting. Information Texts Alphabetical order - organisation of a dictionary	Information texts -Link to science and looking after plants. Traditional Stories – Talk for writing Instructions -recap Poetry – Shape poems

	<p>writing – persuading healthy eating. Recipes. Letters.</p> <p>Spelling and Grammar taught as stand-alone or within English lessons.</p>	<p>How to Train Your Dragon.</p> <p>Grammar taught as per curriculum in stand-alone lessons or within English lessons.</p>	<p>taught as per curriculum in stand-alone lessons or within English lessons.</p>	<p>Text - Jon Scieszka and Lane Smith - The Stinky Cheese Man and Other Fairly Stupid Tales</p> <p>Grammar taught as per curriculum in stand-alone lessons or within English lessons.</p>	<p>Text- Ava's poppy – Marcus Pfinster Jack and the beanstalk Eric Carle – The Tiny Seed</p> <p>Grammar taught as per curriculum in stand-alone lessons or within English lessons.</p>
Mathematics	<p>Place Value</p> <p>Addition and Subtraction</p>	<p>Addition and Subtraction</p> <p>Multiplication and Division</p>	<p>Multiplication and Division</p> <p>Money</p> <p>Statistics</p>	<p>Fractions</p> <p>Time</p> <p>Length and Perimeter</p>	<p>Time</p> <p>Properties of Shape</p> <p>Mass and Capacity</p>
Science	<p><u>Animals including humans</u></p> <p>Nutrition</p> <p>Skeletons and Muscles</p> <p>What is the biggest muscle in the human body?</p>	<p><u>Rocks</u></p> <p>Compare and group. Into sedimentary, igneous and metamorphic.</p> <p>Understand the properties.</p> <p>Describe how fossils are formed.</p> <p>Recognise</p>	<p><u>Forces and Magnets</u></p> <p>How things move on different surfaces</p> <p>Some forces need contact – magnetic act at a distance</p> <p>Magnets attract and repel – two poles</p>	<p><u>Light</u></p> <p>Recognise need of light</p> <p>Reflection</p> <p>Dangers of lights to eyes</p> <p>Shadows and how they change – find patterns in the way the</p>	<p><u>Plants</u></p> <p>Identify parts and functions</p> <p>Explore requirements for plants to live</p> <p>How water is transported in plants</p> <p>Flowers and life cycles – pollination,</p>

		<p>soil is made from rocks and organic matter.</p> <p><i>What was the first dinosaur fossil found?</i></p>	<p>Predict attraction depending on poles – predictions made depending on which poles are facing.</p> <p><i>What magnets are used in everyday life?</i></p>	<p>size of shadows change</p> <p><i>If you look at the sun and the moon for too long what happens?</i></p>	<p>seed formation and dispersal.</p> <p><i>Do plants move?</i></p>
Computing	<p>Combining text and graphics</p> <p><i>Can you create a professional leaflet?</i></p>	<p>E-mail</p> <p><i>Do emails get sent via carrier pigeon?</i></p>	<p>Manipulating sound</p> <p><i>Can you hear sound through a wall?</i></p>	<p>Manipulating sound</p>	<p>Data Bases</p>
Art	<p>Drawing fruit bowls</p> <p>Healthy tissue plates</p>	<p>Greek urns</p>	<p>L.S. Lowry</p> <p>Design castle with drawbridge</p>		<p>Van Gough Flowers</p>
DT	<p>Smoothie Competition – food tech</p>	<p>Making dragon biscuits – food tech</p>	<p>Design own mascot and football kits</p>		
History		<p>Ancient Greece – a study of Greek life and achievements and their influence on the western world</p>	<p>How has Bolton Football changed over the years – <u>local history study</u></p> <p>Houghton Weavers 60's Music</p>	<p>Famous People -Mother Teresa -Martin Luther King -Queen Elizabeth</p>	

		<p>St George and the Dragon</p> <p><i>What would a day in the life of a Hoplite be like?</i></p>	<p>(History of music)</p> <p><i>How has Bolton changed over the years?</i></p>		
Geography	<p>Map skills for directions</p>	<p>Locating countries – globe work (Greece) Continents</p> <p><i>Can you direct the dragon back to Moorgate from Greece?</i></p>	<p>Satellite images – changes in settlement and land use.</p> <p><i>What differences can you see between farm line and the centre of Bolton city centre?</i></p>	<p>Mountains Map Skills</p>	
RE	<p>How do beliefs affect behaviour?</p>	<p>Inspirational People</p> <p><i>Who inspires you?</i></p>	<p>Founder and Leaders – Judaism</p> <p><i>What could you take from the Judaism religion and use in your own life?</i></p>	<p>Places of Worship</p> <p><i>What places to worship are there in Bolton?</i></p>	
PSHCE	<p>Dental Care</p> <p>Healthy Eating</p> <p><i>How can you care for your oral health?</i></p>	<p>Growing and changing feelings, emotions, gender issues and responsibility</p> <p><i>What can you do to help manage your mood?</i></p>	<p>Growing and changing feelings, emotions, gender issues and responsibility</p> <p><i>What is your favourite feeling?</i></p>	<p>Managing Feelings, choosing behaviour and self-awareness</p> <p><i>How do you make the right choice?</i></p>	<p>Looking after the local environment.</p> <p><i>How can we be eco-friendly?</i></p>

PE	Games	Gym	Gym	Football	Dance Football
Seals	New Beginnings	Going for Goals	Relationships	Getting on and falling out	Changes
Music	Alfa				