

## YEARLY OVERVIEW – YEAR 3

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Science</b>	<p>Animals, including humans:</p> <p>Do all bones have the same function?</p> <p>What nutrients do humans need and how do they get them?</p>	<p>Light</p> <p>Which of these are light sources?</p> <p>Are shadows larger when the object obstructing the light is closer to the light source?</p>	<p>Forces and Magnets</p> <p>How do objects move on different surfaces?</p> <p>Which materials are magnetic?</p>	<p>Plants</p> <p>How is water transported through a plant?</p>	<p>Rocks</p> <p>Can we identify different rocks using the identification key?</p>	
<b>PE</b>	Invasion Games (netball)	Dance	Net and Wall (badminton)	Athletics	Gymnastics	Striking and fielding (cricket)
<b>History</b>	<p>What were some of the key changes which occurred between the Stone Age and the Iron Age? Include four changes.</p>				<p>How did the Norman Conquest change Britain? Include three ways.</p> <p>Local history study – aviation.</p>	
<b>Geography</b>			<p>Using a diagram, explain how a stratovolcano erupts.</p> <p>Domestic focus: Manchester</p> <p>International focus: Ethiopia (Addis Ababa)</p>			
<b>RE</b>	<p>What are key Christian beliefs? (Christianity)</p>	<p>What do Muslims believe and how does this impact their daily lives? (Islam)</p>		<p>What is philosophy? (multi-faith)</p>		

<b>Art</b>	Drawing Observational drawing (Henri Matisse)	Painting Still life (Henri Matisse)				Sculpture Clay animal (Henry Moore)
<b>Computing</b>			Networks Create a map of our school network (Chromebooks)		Desktop Publishing Create a magazine cover (Chromebooks)	Programming Predict outcomes using logical reasoning (iPads)
<b>D&amp;T</b>			Mechanical Systems Pneumatic toys		Cooking and Nutrition Seasonal food (puff pastry tart)	
<b>Music</b>				Charanga 3.1 'Writing Music Down'		Charanga 3.4 'More Musical Styles'
<b>PHSE</b>	How can we recognise our feelings?	How can we be a good friend?	What are different families like?	What makes a community?	How can we look after our bodies?	What keeps us safe?