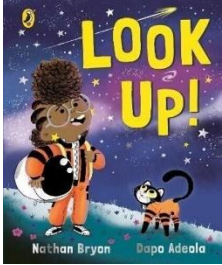



Autumn 2: Year 2		Theme: The Great Fire of London	
Core texts	Writing		Author in the Spotlight
	 <p>Author: Nathan Bryon</p>		 <p>Author: Emma Adams &amp; James Weston Lewis</p>
	Learning topic (Thinking Question)	Key questions	Key Vocabulary
English	<b>Look Up!</b> <b>To write a diary entry.</b> <b>Why should we look up?</b>	Who is Mae Jemison? What is she famous for? What is a meteor? How big is a meteor? When do meteor showers happen? When is the best time to see a meteor shower? What are the features of a diary entry?	telescope, binoculars, astronaut, orbit, space shuttle, gravity, mission, meteor, comet, atmosphere
Maths	<b>Addition &amp; Subtraction Shape</b> <b>Can you spot a pattern?</b>	How do we add and subtract across a 10? How do we subtract a 1-digit number from a 2-digit number across a 10? How do we subtract two 2-digit numbers? Can you count in 2s, 5s and 10s? Can you recognise 2-D and 3-D shapes? Can you count the sides, vertices and edges of 2-D and 3-D shapes? Can you draw lines of symmetry on shapes? Can you use lines of symmetry to complete shapes?	numeral, digit, tens, ones, partition, part, whole, Base 10, total, place value, addition, compare, subtraction, more, less, 2-D and 3-D shapes, vertices, symmetry, patterns
Science	<b>Uses of everyday materials – Part 2</b> <b>Which materials were toys made out of in the past?</b>	Can you identify different materials that are used for the same product? Can you find materials that have been used to make toys in the past and present? Can you perform a simple Science investigation and make observations about which materials are used for the same product?	material, fabric, squash, bend, twist, stretch, wood, plastic, metal, fabric, glass
History	<b>The Great Fire of London</b> <b>What caused the Great Fire of London to happen?</b>	What are the similarities and differences between London in 1666 and London today? Which events led to the Great Fire of London and its spread? How do we know about the Great Fire of London? Who was Samuel Pepys? How did the future of London change because of the Great Fire of London?	bakery, fire-break, fire-hooks, London, Pudding Lane, River Thames, Samuel Pepys, St Paul's Cathedral, Thomas Farriner, Tower of London
Religious Education	<b>Christianity</b> <b>Who is a Christian and what do they believe?</b>	How do Christians show that God cares for people? What beliefs do Christians share about God? Can you name some stories that show the importance of Jesus to Christians? Can you describe some of the beliefs that Christians have about Jesus?	Christianity, Christians, God, Jesus, Bible, church, sermon, Old Testament, Good Samaritan
PE	<b>Games (Outdoors)</b>	Which tactics could you use? How can you help your partner? How can you make it difficult for your opponent?	direction, speed, throwing, catching, striking, control, attack, defend, opponent, tactics
Computing	<b>The Internet</b> <b>How do the internet, the World Wide Web and a browser work Together?</b>	What is the difference between a website and a webpage? What makes a device a smart device? Can you explain what a browser does?	Browser, home page, internet, search engine, smart device, web page, wi-fi, world wide web
DT	<b>Structures - Baby Bear's Chair</b> <b>How can we make structures stronger, stiffer and more stable?</b>	What is a structure? What does 'stability' mean? Which shapes are the most stable? Which shapes are the strongest? How can we strengthen materials?	design criteria, man-made, natural, properties, structure, stable, shape, model, test

PE Day: Thursday

Please remember to READ with your child EVERY DAY!

#### Roding Values

Respect, Compassion, Curiosity, Independence, Resilience, Ambition