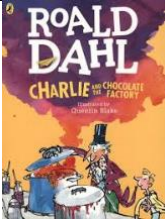
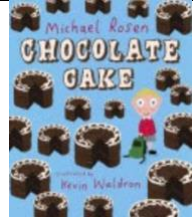

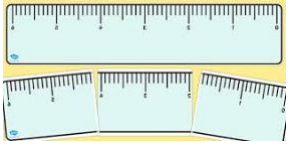








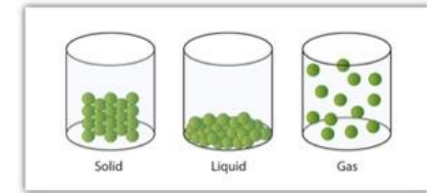
Anfield Road Primary School Medium Term Plan Year 4

Autumn Term 2

What can I find out about Solids, Liquids & Gases?

Curriculum Enhancements:					
Chocolatiers Day					
English					
Genre: Narrative: Charlie & the Chocolate Factory by Roald Dahl		Genre: Non-Fiction: persuasive text persuading Willy Wonka to be more eco- friendly.		Poetry Chocolate Cake by Michael Rosen	
Author Study: Roald Dahl					
Maths					
Length & Measurement			Multiplication & Division		
Foundation Subjects					
History – Political	Science – States of matter	Geography – Eco, climate	Art – Printing	DT – Food	
Key Question: Why do we celebrate Bonfire Night?	Key Question: What do you know about solids, liquids, and gases?	Key Question: How does climate affect the main exports of the Ivory Coast?	Key Question: Can you experiment with print?	Key Question: Can you create your own chocolate bar?	
					

<p>Key knowledge:</p> <ul style="list-style-type: none"> • What was the Gunpowder Plot? • Why did Robert Catesby want to blow up the houses of parliament? • Why did the Gunpowder plot fail? • Why do we say gunpowder, treason and plot? • How is Guy Fawkes remembered today? 	<p>Key knowledge:</p> <ul style="list-style-type: none"> • Know that certain materials can change state • Know what the temperature of water is when it boils or freezes • Know which materials, other than water, change state • Explain the differences between solids, liquids and gases • Know what is meant by the terms: condensation, and evaporation 	<p>Key knowledge:</p> <ul style="list-style-type: none"> • How does the climate influence the Ivory Coasts agriculture? • Where is the Ivory Coast located? • What are the main exports of the Ivory Coast? • Why do we need an organisation like Fairtrade? • What are the 3 zones of vegetation of the Ivory Coast? 	<p>Key knowledge:</p> <ul style="list-style-type: none"> • Create a transparency print. • Create prints with multiple colours. • Compare the difference with printing on paper to printing on fabric. • Use a stencil to create a silhouette print. • Evaluate the success of the prints in sketchbook 	<p>Key knowledge: Designer: John Cadbury Know where food comes from – which countries – origin of chocolate – see Geography. Learn about the story of Fry’s – Cadburys. Talk about what new chocolate bars are out now and what is inside. Taste test and decide which are the most popular – what are most popular ingredients. Design their own chocolate bar to make. Follow a recipe to make own chocolate.</p>
<p>Key Vocabulary: Guy Fawkes Houses of Parliament Gunpowder plot Treason Robert Catesby</p>	<p>Key Vocabulary Evaporation Condensation Melting Solidifying Boiling point Freezing point</p>	<p>Key Vocabulary Export Vegetation Climate Fair trade Humid forest</p>	<p>Key Vocabulary Printmaking Transparency print Silhouette Stencil Multiple Evaluate</p>	<p>Key Vocabulary Decorate Design Ingredients Liquid Melt Solid</p>
<p>Foundation Subjects</p>				
<p>PSHE - Whole School theme – Respect</p>	<p>RE – Hinduism</p>	<p>Music –</p>	<p>PE – Swimming & Gymnastics</p>	<p>Computing - Animation</p>
<p>Key Question: How do we treat each other with respect?</p>	<p>Key Question: What does it mean to be a Christian in Britain today?</p>	<p>Key Question:</p>	<p>Key Question:</p>	<p>Key Question: Can I animate the three states of matter?</p>



Key knowledge:

Key knowledge:

Key knowledge:

Key knowledge:

Key knowledge:

How people's behaviour can affect others
What rights children have.
Some secrets should not be kept such as somebody being hurt or upset.
What is discrimination and what do you do if you notice it.

History of

Know that technology can be used to communicate ideas in different ways, e.g., text, images, tables and sound.
Know that there are various ways of capturing still and moving images.
Know what the term multimedia means

Key vocabulary
Children's rights
Privacy
Discrimination
Responsibility
Accountability

Key vocabulary

Key vocabulary

Key vocabulary

Key Vocabulary:
Program
selection
software