



Coverage of the curriculum: Year 4

Our topics this year are :

Potions

Playlist

Misty Mountains, winding river

1066

Burbs, bottoms and bile

Road Trip USA

Art	DT	History	Geography
<p>We will make and design potions and their labels.</p> <p>We will represent music through art.</p> <p>We will research and recreate the Bayeux Tapestry.</p> <p>We will make dream catchers and weave wall hangings.</p>	<p>We will use a range of ingredients to make bath bombs.</p> <p>We will make musical instruments and investigate soundproofing.</p> <p>We will use 3D modelling to recreate mountains and ranges.</p> <p>We will design and make drawbridges and helmets.</p> <p>We will choose suitable materials to make Native American Iroquois longhouses and Totem poles.</p>	<p>We will explore the history of medicine.</p> <p>We will explain the life of Ancient Egypt including the Pharaohs, Tombs and Mummies, Everyday Life and the Legacy left behind.</p> <p>We will use historical enquiry methods to research the Normans and their influence on Britain.</p> <p>We will research the Iroquis and other American icons.</p>	<p>We will explore country's contribution to music.</p> <p>We will explore mountain and river formation and use case studies to compare habitats.</p> <p>We will use geographical knowledge to investigate good castle locations.</p> <p>We will practice map reading and using coordinates.</p> <p>We will locate 14 of the states and explore their physical features.</p>

Computing	Science	Performing Arts	Physical education
<p>We will evaluate and present data on our potion experiments.</p> <p>We will use software to manipulate sound in animation.</p> <p>We will explore the digital Domesday Book.</p> <p>We will create a digital flowgraph of the digestive system.</p> <p>We will digitally travel the U.S and explore the art and culture of Native Americans.</p>	<p>We will research and investigate states of matter and explore how they are utilized in every day life.</p> <p>We will investigate sound as vibrations and the human ear.</p> <p>We will describe how environments can change due to human and natural influences.</p> <p>We will gather record and classify information for a class survey in relation to the Domesday Book classifications.</p> <p>We will investigate the importance of healthy teeth for digestion, the science of saliva and the role of digestive organs.</p> <p>We will research electric light and smoke signals.</p>	<p>We will explore a wide range of music, create a class playlist, sing, learn and perform celebratory songs.</p> <p>We will write and perform a song related to bodily functions.</p> <p>We will listen to Native American music paying attention to how it makes us feel and recreate the sounds we hear.</p>	<p>PE is taught by a subject specialist where students will follow the national curriculum.</p>