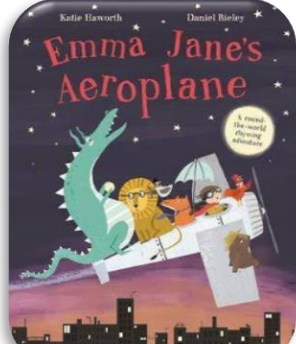














# Year A Termly Overview *Big Idea* Mega Machines



<b>Key Texts</b>	<p>Jack's Mega Machine series by Alison Ritchie          Emma Jane's Aeroplane by Katie Howath          Little People, Big Dreams- Amelia Earheart by Isabel Sanchez Vegara          Things that go by Neiko Ng          The Naughty Bus by Jan Oke          We completely must go to London by Lauren Child          Izzy Gizmo by Pip Jones          Rosie Revere, Engineer by Andrea Beaty Train by Mike Vago</p>		
<b>English Writing Genres</b>	<p><b>Listen to Machines-</b> Poetry  <b>The Naughty Bus, Emma Jayne's Aeroplane &amp; Jack's Mega Machines-</b> Narrative  <b>Little People, Big Dreams-</b> Non-Fiction  <i>More to follow depending on the needs of the children.</i></p>		
<b>Reading Focus</b>	<p>Listening and enjoying stories. Retelling familiar stories and choosing to read for pleasure.</p>		
<b>Oracy</b>	<p><b>Children will be encouraged to: track the speaker, hook back to prior learning, discuss ideas, give opinions and challenge other viewpoints.</b></p>		
<b>Maths</b>	<p>Children will practice: KIRFS (Key information recall facts), times tables, fluency and flashback challenges daily as well as studying units on: shape, fractions, statistics, place value, addition, subtraction, multiplication &amp; division.</p>		
<b>PSHE</b>	<p><b>Road Safety</b>  <b>Emergency Services- Vehicles that are used to keep us safe.</b></p>		
<b>History</b>	<p>Make your mark- <i>How did the Wright brothers change history?</i> Learning about the powerful female figure Amelia Earheart.          The First Aeroplane Flight          Looking at changes in Transport over time          Barnstaple Town Station- How travel has changed in Barnstaple? How did people travel before cars?</p>		
<b>Geography</b>	<p>What can pilots see from the skies above?          Navigation- Where can vehicles travel to? How can machines help us to know where to go?          Locating and naming National Landmarks</p>		

	Learning about the Big City- Exeter Using maps to plan an adventure
<b>Science</b>	The materials and properties used to make vehicles. 
<b>Art/DT</b>	Line Drawing Landmarks Pointillism Boat Scene 3D Hot Air Balloon <b>Key Artist - George Pierre Seurat</b> <b>Plan and build a moving vehicle</b>   
<b>RE</b>	<b>What is the "good news" Christians believe Jesus brings?</b>
<b>PE</b>	Team Games & Netball
<b>Music</b>	Identifying musical instruments and composing music.
<b>MFL</b>	Introduction to Spanish
<b>ICT</b>	<b>E-Safety</b> - children will learn how to be safe and responsible when using the internet. The class will use Natterhub to support teaching self-image & health and wellbeing.
<b>Forest School</b>	Understanding Forest Safety What can you do in the forest?
<b>Visits</b>	Train Journey from Barnstaple Station, Bus journeys to various locations and a city visit. 

**Resources:**

*First News Article- Hot Air Balloon Space Travel*

*Little Boat Media from the Literacy Shed [Little Boat - THE LITERACY SHED](#)*

*Transport Poems- Thematic Poetry Book*

*This is London—Dual Text*

*Paddington's Book of Kindness- PSHE*

**LITTLE BOAT**

