





<h2>The Wright Brothers</h2>	<p>Orville and Wilbur Wright invented the aeroplane. Their interest in flight began when their father bought them a toy 'helicopter' which flew with the help of rubber bands. Orville made the first flight in December 1903. He flew 120 feet, lasting 12 seconds. In November 1904, using a newly designed craft named Flyer II, Wilbur took to the skies with this flight lasting over 5 minutes.</p>	
<h2>Alexander Graham Bell</h2>	<p>Alexander Bell was born in March 1847 in Edinburgh, Scotland. In 1874 he began working with Thomas Watson, a skilled electrician. In 1876, Bell made the first ever telephone call. The Bell Telephone Company was set up in 1877, and by 1886 over 150,000 people in the USA owned telephones.</p>	
<h2>Hertha Ayrton</h2>	<p>Hertha was a mathematician and inventor. Lots of Victorians thought women couldn't be inventors but they were wrong! Hertha invented a new way to make a quieter, brighter streetlight.</p>	
<h2>Isambard Brunel</h2>	<p>Isambard was a famous engineer who changed Victorian transport. In 1835 he built the Great Western Railway and the world's biggest steamship. He also built lots of tunnels and bridges that are still used today.</p>	
<h2>Key Vocabulary</h2>		
<h3>Inventor</h3>	<p>An inventor makes or discovers a new way of doing something. They might make something new.</p>	
<h3>Engineer</h3>	<p>A person who designs, builds, or maintains engines, machines, or structures.</p>	
<h3>Invention</h3>	<p>The action of inventing something, typically a process or device.</p>	

