

## Computing



		1 Time Travel	2 Planet Earth	3 Heroes and Villains	4 What's in the News?	5 Food for Thought	6 Incredible Humans
		<u>All About Me</u>	<u>Solar System</u>	<u>Fairy Tales</u>	<u>Spring into Action</u>	<u>Healthy Living</u>	<u>People Who Help Us</u>
Cycle A	EY	ELT Computing Curriculum: mouse and keyboard skills.	ELT Computing Curriculum: early digital music.	ELT Computing Curriculum: e-safety.	ELT Computing Curriculum: using apps with literacy and numeracy links.	ELT Computing Curriculum: digital art and design.	ELT Computing Curriculum: early programming.
	1/2	<u>Back to the Stone Age</u> ELT Computing Curriculum: e-safety.	<u>Hidden Habitats</u> ELT Computing Curriculum: computer science – creating algorithms.	<u>From Book to Film</u> ELT Computing Curriculum: digital literacy – typing skills.	<u>Save the Orangutans</u> ELT Computing Curriculum: information technology – using search engines and saving images in folders.	<u>Take me to Italy</u> ELT Computing Curriculum: information technology – creating a digital illustration.	<u>Amazing Amy</u> ELT Computing Curriculum: computer science – using algorithms.
	3/4	<u>Vikings</u> ELT Computing Curriculum: e-safety.	<u>Up in Smoke</u> ELT Computing Curriculum: information technology – using search engines and evaluating results.	<u>The Second World War</u> ELT Computing Curriculum: computer science – debugging.	<u>What a Load of Rubbish!</u> ELT Computing Curriculum: computer science – coding and constructing sequences and loops.	<u>Chocolate: Is It Worth It?</u> ELT Computing Curriculum: computer science – using conditions and blocks.	<u>Ancient to Invictus</u> ELT Computing Curriculum: computer science – coding.
	5/6	<u>Ancient Greece</u> ELT Computing Curriculum: e-safety – privacy settings.	<u>Disaster!</u> ELT Computing Curriculum: computer science – using spreadsheets.	<u>“Toil and Trouble...”</u> ELT Computing Curriculum: e-safety – knowing how to report concerns; computer science – using commands, sequencing and debugging.	<u>Our Community</u> ELT Computing Curriculum: computer science – creating custom assets.	<u>Great Southcoates Bake Off</u> ELT Computing Curriculum: information technology – designing web pages.	<u>A Gentleman’s Game?</u> ELT Computing Curriculum: computer science – creating a multi-level game.

Cycle B

	1 Kings and Queens	2 A Drop in the Ocean	3 A Stitch in Time	4 A Helping Hand	5 Battle of the Authors	6 Survival of the fittest
EY	<p><u>Medieval Times</u></p> <p>ELT Computing Curriculum: mouse and keyboard skills.</p>	<p><u>Under the Sea</u></p> <p>ELT Computing Curriculum: early digital music.</p>	<p><u>Materials that we Use</u></p> <p>ELT Computing Curriculum: e-safety – making the correct choices.</p>	<p><u>The Gift of Charity</u></p> <p>ELT Computing Curriculum: using apps to access literacy and numeracy activities.</p>	<p><u>Julia Donaldson vs John Burningham</u></p> <p>ELT Computing Curriculum: digital art and design.</p>	<p><u>Healthy Bodies, Healthy Minds</u></p> <p>ELT Computing Curriculum: early programming.</p>
1/2	<p><u>The Victorians</u></p> <p>ELT Computing Curriculum: e-safety – how to stay safe online.</p>	<p><u>Penguin Parade</u></p> <p>ELT Computing Curriculum: computer science – using algorithms.</p>	<p><u>Magical Memories</u></p> <p>ELT Computing Curriculum: digital literacy – typing skills.</p>	<p><u>999 – Emergency!</u></p> <p>ELT Computing Curriculum: information technology – using word processing apps.</p>	<p><u>Beatrix Potter vs Oliver Jeffers</u></p> <p>ELT Computing Curriculum: information technology – photo editing.</p>	<p><u>Predators</u></p> <p>ELT Computing Curriculum: using algorithms.</p>
3/4	<p><u>Henry VIII</u></p> <p>ELT Computing Curriculum: e-safety – keeping personal information safe.</p>	<p><u>The Lost Villages</u></p> <p>ELT Computing Curriculum: computer science – understanding computer networks; sending emails.</p>	<p><u>Fashion in the 1960s</u></p> <p>ELT Computing Curriculum: information technology – word processing skills.</p>	<p><u>How Can I Help?</u></p> <p>ELT Computing Curriculum: computer science – using algorithms, including loops and variables.</p>	<p><u>Roald Dahl vs David Walliams</u></p> <p>ELT Computing Curriculum: information technology – digital photos and videos.</p>	<p><u>Deadly Sixty</u></p> <p>ELT Computing Curriculum: computer science – debugging and using repeat blocks.</p>
5/6	<p><u>Boudicca</u></p> <p>ELT Computing Curriculum: e-safety – responding to online bullying.</p>	<p><u>The Journey</u></p> <p>ELT Computing Curriculum: digital literacy – 3D modelling.</p>	<p><u>The Elizabethans</u></p> <p>ELT Computing Curriculum: e-safety – fake news; information technology – creating videos.</p>	<p><u>Looking After Others</u></p> <p>ELT Computing Curriculum: computer science – building an app.</p>	<p><u>C.S. Lewis vs Phillip Pullman</u></p> <p>ELT Computing Curriculum: e-safety – password security; computer science – HTML; information technology – editing video and images.</p>	<p><u>Running Wild</u></p> <p>ELT Computing Curriculum: computer science – designing programs with functions and loops.</p>