

STRATFORD-SUB-CASTLE CE PRIMARY SCHOOL - COMPUTING CURRICULUM MAP

Key Stage One

YEAR A (2019-20, 2022-23, 2025-26)

	Term 1&2	Term 3&4	Term 5&6
Computing <ul style="list-style-type: none"> • word processing / typing skills • E-safety 	Programming – Beebots Learning to program using and debugging simple algorithms Multimedia – Word Processing Applying basic skills to word process information/story writing	E-Safety Topic day Online personas Online Using search engines to find information, word process and present found information	Multimedia - Video Creating content to share information, e.g. informative video about The Great Fire of London Multimedia – Computer Art Creating a picture ‘in the style’ of an artist

YEAR B (2020-21, 2023-24, 2026-27)

	Term 1&2	Term 3&4	Term 5&6
Computing <ul style="list-style-type: none"> • word processing / typing skills • E-safety 	Programming – Beebots Learning to program using and debugging simple algorithms Multimedia – Word Processing Applying basic skills to word process information/story writing	E-Safety Topic day Online personas Online Using search engines to find information, word process and present found information	Multimedia - Video Creating content to share information, e.g. informative video about The Great Fire of London Multimedia – Computer Art Creating a picture ‘in the style’ of an artist

YEAR C (2021-22, 2024-25, 2027-28)

	Term 1&2	Term 3&4	Term 5&6
Computing <ul style="list-style-type: none"> • word processing / typing skills • E-safety 	Multimedia – Word Processing Writing and presenting a story with formatted text and images	E-Safety Topic Day Cyber-bulling and your role Programming – Scratch Simple animation to make a sprite move	Online Using websites purposefully Video – story telling Creating a video for telling a story, like ‘CBeebies Bedtime Stories’

Key Stage Two

YEAR A (2021-2022, 2023-2024, 2025-2026)

	Term 1&2	Term 3&4	Term 5&6
Computing	<p><u>Woodpecker (Y3/4)</u> Word-processing (basic skills) Changing Images/Desktop publishing <i>Online Safety (email)</i></p> <p><u>Fox (Y4/5)</u> Word-processing (advanced skills) Online (Class Blog) <i>Online Safety (email)</i></p> <p><u>Robin (Y5/6)</u> PowerPoint Presentation with hyperlinks and effects/ Word-Processing <i>Online Safety (email)</i></p>	<p><u>Woodpecker (Y3/4)</u> Coding/Programming – Scratch; games <i>Online Safety (Safer Internet Day)</i></p> <p><u>Fox (Y4/5)</u> Coding/Programming – Scratch; quiz <i>Online Safety (Safer Internet Day)</i></p> <p><u>Robin (Y5/6)</u> Coding/Programming – Scratch; quiz <i>Online Safety (Safer Internet Day)</i></p>	<p><u>Woodpecker (Y3/4)</u> PowerPoint Presentation -basic slide Radio Station/Podcast (Audacity) <i>Online Safety (topical/ relevant)</i></p> <p><u>Fox (Y4/5)</u> Radio Station/Podcast (Audacity)</p> <p>Spreadsheets (graphs) <i>Online Safety (topical/ relevant)</i></p> <p><u>Robin (Y5/6)</u> Video - Animation Spreadsheets (complex graphs/formula <i>Online Safety (topical/ relevant)</i></p>

YEAR B (2022-2023, 2024-2025, 2026-2027)

	Term 1&2	Term 3&4	Term 5&6
Computing	<p><u>Woodpecker (Y3/4)</u> Coding/Programming – Scratch; games Video – Filming effects <i>Online Safety (topical/ relevant)</i></p> <p><u>Fox (Y4/5)</u> Coding/Programming – Scratch; animation <i>Online Safety (searching information)</i></p> <p><u>Robin (Y5/6)</u> Video - Animation Spreadsheets (complex graphs/formula <i>Online Safety (topical/ relevant)</i></p>	<p><u>Woodpecker (Y3/4)</u> PowerPoint Presentation -basic slide <i>Online Safety (Safer Internet Day)</i></p> <p><u>Fox (Y4/5)</u> Word-processing (advanced skills) Online (Class Blog) <i>Online Safety (Safer Internet Day)</i></p> <p><u>Robin (Y5/6)</u> Coding/Programming – Scratch; animation <i>Online Safety (Safer Internet Day)</i></p>	<p><u>Woodpecker (Y3/4)</u> Word-processing (basic skills) Changing Images/Desktop publishing <i>Online Safety (searching information)</i></p> <p><u>Fox (Y4/5)</u> Video – Filming effects <i>Online Safety (topical/ relevant)</i></p> <p><u>Robin (Y5/6)</u> PowerPoint Presentation with hyperlinks and effects / Word-Processing <i>Online Safety (searching information)</i></p>