

Elmore Green Vocabulary Progression

Below is the vocabulary progression from Reception until they leave us in Year 6.

E-Safety						
Reception	Year 1	Year 2	Year 3 and Year 4	Year 5 and Year 6		
Choices Internet Website	Acceptable/unacceptable Rules Online Private information Email	Acceptable/unacceptable Sites Cyber-bullying Keyword searching	Acceptable/unacceptable Behaviours Digital footprint Evaluating digital content Password Personal information Private	Acceptable/unacceptable Behaviours Detect Encryption Evaluating digital content Password Personal information Private Responsibility		
Programming						
Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Equipment Buttons Movement	Instructions Buttons Robots Patterns Program	Forward Backward Right-angle turn Algorithm Sequence Debug Predict	Sequence instructions Sequence debugging Test + improve Logo commands Sequence programming	Type + edit logo commands Sensors Open-ended problems Bugs in programs Complex programming	Explore procedures Refine procedures Variable Hardware + software control Change inputs Different outputs Articulate solutions Commands	Predicting outputs Plan, program, test & review a program Program writing Control mimics + devices Sensors Measure input Create variables Link errors
Multimedia						
Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Screen Mouse Images Keyboard	Videos Camera stills Sounds Image bank	Paint effects Templates Animation Documents	Multimedia Presentations Alignment Brush size	Creating + modifying Specific purpose Photo modifying Keyboard shortcuts	Online sharing Multimedia effects Multimedia modification	Appropriate online tools Audience Atmosphere

Paint	Word bank Space bar	Index finger typing Enter/return Caps lock Backspace	Repeats Reflections Green screening Amend Copy Paste	Bullet points Spell check Constructive feedback	Transitions Hyperlinks Editing tools Refining Online sharing	Structure Copyright Information collection HTML code Storing
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Technology in Our Lives

Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Technology Share Create Internet	Purpose Online tools Communicate	Information sources Communication Purposes Website content	School network Devices Computer parts Collaborate Appropriate online communication Search tools Appropriate websites Owner	Different networks Information collection Reliability Owners	Computing devices Internet parts Collaboration Responsibility Searching strategies Webpages	Information movement Connecting devices Different audiences Research strategies Search result rankings Acknowledge resources

Data Handling

Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Collect Set of photos Count Organise	Photographs Video Sound Data Pictogram Digitally	Capturing moments Magnified images Questions Data collection Graphs Charts Save Retrieve	Questioning Database Construct Contribute Recording data Data logger Present data	Database creation Database searches Inaccurate data	Spreadsheets Complex searches (and/or: </>) Problem solving Present answers Analyse information Question data Interpret	Generate Process Interpret Store Present information Plausibility Appropriate data tool Interrogate Investigations