

TEACHING FOR MASTERY



'A commitment that virtually ALL students can learn all important academic knowledge to a level of excellence if...

- allowed the *right* amount of time to learn;
- provided with the *appropriate conditions* to learn'.

Y7 SUBJECT LONG TERM OVERVIEW

▲ Summative Assessment

Autumn 1	7.1 Computational Thinking & Online Collaboration	HALF TERM
Autumn 2	7.2 Coding Concepts using Scratch	CHRISTMAS
Spring 1	7.3 Spreadsheets	HALF TERM
Spring 2	7.4 Coding Concepts using Python	EASTER
Summer 1	7.5 Image Editing	HALF TERM
Summer 2	7.6 Computer Hardware	SUMMER

Y8 SUBJECT LONG TERM OVERVIEW

▲ Summative Assessment

Autumn 1	8.1 Computational Thinking & Online Collaboration	HALF TERM
Autumn 2	8.2a Coding with Micro Bits	CHRISTMAS
	8.2b Audio Editing	
Spring 1	8.3 Intermediate Coding Concepts using Python	HALF TERM
Spring 2	8.4 Animation	EASTER
Summer 1	8.5 Computer Software and Binary	HALF TERM
Summer 2	8.6 Web Design with HTML	SUMMER

Y9 SUBJECT LONG TERM OVERVIEW

▲ Summative Assessment

Autumn 1	9.1 A Range of Coding Projects							HALF TERM
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Y10 SUBJECT LONG TERM OVERVIEW

▲ Post-Unit Assessment
▲ Summative Assessment

Autumn 1	1.2 Memory and Storage + programming	HALF TERM
Autumn 2	1.1 Systems Architecture & 1.2 Memory and Storage + programming	CHRISTMAS
Spring 1	1.3 Computer Networks Connections and Protocols + programming	HALF TERM
Spring 2	1.4 Network Security + programming	EASTER
Summer 1	1.5 Systems Software + programming	HALF TERM
Summer 2	1.6 Ethical Legal Cultural Issues + programming	SUMMER

Y11 SUBJECT LONG TERM OVERVIEW

▲ Post-Unit Assessment
▲ Summative Assessment

Autumn 1	2.2 Programming Fundamentals & 2.1 Algorithms + programming	HALF TERM
Autumn 2	2.1 Algorithms + programming	CHRISTMAS
Spring 1	2.3 Producing robust programs + programming	HALF TERM
Spring 2	2.4 Boolean Logic & 2.5 Programming languages and IDEs + programming	EASTER
Summer 1	Revision	HALF TERM
Summer 2	TOPIC 6	SUMMER