

# Year 8, Computer Science, 2022/23



Half Term 1: 5 <sup>th</sup> September – 21 <sup>st</sup> October (7 weeks)							Holiday	Half Term 2	
Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7		Week 8	Week 9
Code Breaking		Code Breaking		Code Breaking		Code Breaking	Holiday	Code Breaking	Textual Programming
Half Term 2: 31 <sup>st</sup> October – 16 <sup>th</sup> December (7 weeks)					Holiday	Holiday		Half Term 3: 3 <sup>rd</sup> January - 10 <sup>th</sup> February (6 weeks)	
Week 10	Week 11	Week 12	Week 13	Week 14			Week 15	Week 16	Week 17
Textual Programming	Textual Programming		Hour of Code		Holiday	Holiday	Textual Programming		Textual Programming
Half Term 3: 3 <sup>rd</sup> January - 10 <sup>th</sup> February (6 weeks)			Holiday	Half Term 4: 20 <sup>th</sup> February – 31 <sup>st</sup> March (6 weeks)					
Week 18	Week 19	Week 20		Week 21	Week 22	Week 23	Week 24	Week 25	Week 26
Textual Programming	Textual Programming		Holiday	Textual Programming		Databases		Databases	
Holiday	Holiday	Half Term 5: 17 <sup>th</sup> April – 26 <sup>th</sup> May (6 weeks)						Holiday	Half Term 6
		Week 27	Week 28	Week 29	Week 30	Week 31	Week 32		Week 33
Databases		Databases		Databases		Databases		Graphic Manipulation Software	
Half Term 6: 5 <sup>th</sup> June – 21 <sup>st</sup> July (7 weeks)						Curriculum Intent:			
Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	<ul style="list-style-type: none"> <li>✓ To build upon prior e-safety knowledge and safeguard all students against online threats.</li> <li>✓ To facilitate computational thinking</li> <li>✓ To build an awareness of cyber security and emerging technological advancements</li> <li>✓ To contextualise learning across all learning episodes</li> <li>✓ To develop transferable skills through digital literacy</li> </ul>			
Graphic Manipulation Software	Graphic Manipulation Software		Graphic Manipulation Software		Graphic Manipulation Software				