

# Year 7, Computing, 2023/24



Half Term 1: 4 <sup>th</sup> Sept - 20 <sup>th</sup> Oct (7 weeks)							October Half-Term Holiday	Half Term 2	
Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7		Week 8	Week 9
Slave to Technology		Slave to Technology		Slave to Technology		Slave to Technology		Slave to Technology	Slave to Technology
Half Term 2: 30 <sup>th</sup> Oct - 22 <sup>nd</sup> Dec (8 weeks)							Christmas Holiday	Half Term 3	
Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16		Week 17	
Slave to Technology	Harry Potter – Spreadsheet Modelling		Harry Potter – Spreadsheet Modelling		Hour of Code	Harry Potter – Spreadsheet Modelling			
Half Term 3: 8 <sup>th</sup> Jan - 9 <sup>th</sup> Feb (5 weeks)			February Half-Term Holiday	Half Term 4: 19 <sup>th</sup> Feb - 29 <sup>th</sup> March (6 weeks)					
Week 18	Week 19	Week 20		Week 21	Week 22	Week 23	Week 24	Week 25	Week 26
Harry Potter – Spreadsheet Modelling		Hour of Code		Harry Potter – Spreadsheet Modelling		Non-Textual Programming		Non-Textual Programming	
Easter Holiday		Half Term 5: 15 <sup>th</sup> April - 24 <sup>th</sup> May (6 weeks)						Spring Bank Holiday	Half Term 6
		Week 27	Week 28	Week 29	Week 30	Week 31	Week 32		Week 33
		Non-Textual Programming		Non-Textual Programming		Non-Textual Programming			Non-Textual Programming
Half Term 6: 3 <sup>rd</sup> June - 19 <sup>th</sup> July (7 weeks)						<b>Curriculum Intent:</b> ✓ To build upon prior e-safety knowledge and safeguard all students against online threats. ✓ To facilitate computational thinking ✓ To build an awareness of cyber security and emerging technological advancements ✓ To contextualise learning across all learning episodes ✓ To develop transferable skills through digital literacy			
Week 34	Week 35	Week 36	Week 37	Week 38	Week 39				
Non-Textual Programming	Computer System		Computer System		Computer System				

# Year 8, Computing, 2023/24



Half Term 1: 4 <sup>th</sup> Sept - 20 <sup>st</sup> Oct (7 weeks)							October Half-Term 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	October Half-Term Holiday	Code Breaking	Code Breaking
Half Term 2: 30 <sup>th</sup> Oct - 22 <sup>nd</sup> Dec (8 weeks)								Christmas Holiday	Half Term 3
Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17		
Code Breaking	Textual Programming		Textual Programming		Textual Programming	Textual Programming	Textual Programming		Textual Programming
Half Term 3: 8 <sup>th</sup> Jan - 9 <sup>th</sup> Feb (5 weeks)			February Half-Term Holiday	Half Term 4: 19 <sup>th</sup> Feb - 29 <sup>th</sup> March (6 weeks)				Week 25	Week 26
Week 18	Week 19	Week 20		Week 21	Week 22	Week 23	Week 24		
Textual Programming	Textual Programming		February Half-Term Holiday	Databases		Databases		Databases	
Easter Holiday				Half Term 5: 15 <sup>th</sup> April - 24 <sup>th</sup> May (6 weeks)				Spring Bank Holiday	Half Term 6
Easter Holiday			Week 27	Week 28	Week 29	Week 30	Week 31		Week 32
Easter Holiday			Databases		Graphic Manipulation Software		Graphic Manipulation Software		Graphic Manipulation Software
Half Term 6: 3 <sup>rd</sup> June - 19 <sup>th</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				

# Year 9, Computing, 2023/24



Half Term 1: 4 <sup>th</sup> Sept - 20 <sup>st</sup> Oct (7 weeks)							October Half-Term Holiday	Half Term 2	
Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7		Week 8	Week 9
Web Design – Cyber Security		Web Design – Cyber Security		Web Design – Cyber Security		Web Design – Cyber Security	Christmas Holiday	Web Design – Cyber Security	Web Design – Cyber Security
Half Term 2: 30 <sup>th</sup> Oct - 22 <sup>nd</sup> Dec (8 weeks)								Half Term 3	
Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Hour of Code	Christmas Holiday	Week 16	Week 17
Web Design – Cyber Security	Web Design – Cyber Security		Web Design – Cyber Security		Hour of Code			Hour of Code	Micro-Bits
Half Term 3: 8 <sup>th</sup> Jan - 9 <sup>th</sup> Feb (5 weeks)			February Half-Term Holiday	Half Term 4: 19 <sup>th</sup> Feb - 29 <sup>th</sup> March (6 weeks)					
Week 18	Week 19	Week 20		Week 21	Week 22	Week 23	Week 24	Week 25	Week 26
Micro-Bits	Micro-Bits		Micro-Bits	Micro-Bits		Micro-Bits		Micro-Bits	
Easter Holiday		Half Term 5: 15 <sup>th</sup> April - 24 <sup>th</sup> May (6 weeks)						Spring Bank Holiday	Half Term 6
		Week 27	Week 28	Week 29	Week 30	Week 31	Week 32		Week 33
		Networks and Representation of Data		Networks and Representation of Data		Networks and Representation of Data			Networks and Representation of Data
Spreadsheet Modelling		Spreadsheet Modelling		Spreadsheet Modelling		Spreadsheet Modelling		Spreadsheet Modelling	
Half Term 6: 3 <sup>rd</sup> June - 19 <sup>th</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>			
Networks and Representation of Data	Networks and Representation of Data		Networks and Representation of Data		Networks and Representation of Data				
Spreadsheet Modelling	Spreadsheet Modelling		Spreadsheet Modelling		Spreadsheet Modelling				