

Term 1			Term 2		
1	26 Jan	Start Friday. Class induction	1	20 Apr	Mon Curriculum Day Data transmission in modern networks
2	2 Feb	Friday Swimming Carnival, Collaborative Project: Using New Digital Tools, Sharing content online	2	27 Apr	Project refinement and submission Networks Project Due
3	9 Feb	Creating and sharing content Safely planning projects	3	4 May	Progress Reports Due Fri Start Data Project
4	16 Feb	Plan and management projects	4	11 May	Revise Data Representation Acquiring data
5	23 Feb	Investigate and manage privacy	5	18 May	Introduction to databases
6	2 Mar	Collaborative Project due Wed. Progress Reports Friday	6	25 May	Wed Eid Al-Adha Database queries and filters
7	9 Mar	Monday Labour Day, Networks Project: Revise Network Components	7	1 Jun	Wed Athletics Carnival Data Visualisation
8	16 Mar	Eid Thurs and Friday Revise Data Transmission	8	8 Jun	Kings Birthday Mon Drawing Conclusions
9	23 Mar	Network Threats Network Threats / Security	9	15 Jun	Project refinement and submission End Data Project
10	30 Mar	Network measures to improve security Tue Parent / Teacher, Fri Good Friday	10	22 Jun	Reports Due Monday
Term 3			Term 4		
1	13 Jul	Curriculum Day Mon Requirements and Design Folio	1	5 Oct	Programming: Functions Robot Challenge
2	20 Jul	Breaking Down Problems Problem Statements	2	12 Oct	Applying and refining programming
3	27 Jul	Requirements and Constraints Visual Designs	3	19 Oct	Digitech SOCE excursion Wed - Thurs Friday Report Due
4	3 Aug	Evaluating and selecting the best design	4	26 Oct	Testing and Debugging
5	10 Aug	Folio refinement and submission End Requirements and Design Folio	5	2 Nov	Cup Eve Mon, Tue Melb Cup End Logic and Programming Folio
6	17 Aug	Tue Curriculum Day, Fri Progress Reports Logic and Programming Folio	6	9 Nov	Start Evaluation Folio What is evaluation? Evaluation techniques
7	24 Aug	Pseudocode and flowcharts Representing control structures	7	16 Nov	Evaluate existing systems Evaluation student solutions
8	31 Aug	Designing algorithms to solve a problem Design algorithms with control structures	8	23 Nov	Evaluate against requirements End Evaluation Folio
9	7 Sep	Testing and tracing algorithms Programming: Loops	9	30 Nov	Friday 7-9 Excursion
10	14 Sep	Thursday Parent Teacher Interviews Programming: Branching Statements	10		Activities Weeks
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