

Year: 8 Subject: Computing



Term	Week	Focus	Summary	Learning Outcomes	Learning skills
Term 2.1	1	Audio Editing	Creating an Advert, finishing & Exporting	Creating your own advert based on planning. Create your final advert and understanding file types	Creating, hardworking
	2		Evaluation and DIRT	Evaluating final products and identifying areas for self- improvement	Metathinking
	3	Networking	Internet	Explore how does internet work.	Agile, linking
	4		Network Connectivity	Explore different aspects of the internet connectivity	Linking, hardworking
	5		Topologies	Differentiate between LANs and WANs and analyse different network topologies	Creating, Collaboration, Research skills
	6		Client Server Network	Contrast a client-server network with a peer-to-peer network and discuss advantages/disadvantages of cloud computing	Metathinking



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Term 2.2	1		Encryption	To explore different aspects of encryption	Creating, critical thinking
	2		Retrieval Practices and DIRT		Metathinking, realising
	3	Python Turtle	Introduction to Python Turtle	Explore basic commands of Python Turtle	Metathinking, agile
	4		Repeating Instruction	Create programs using for loop in python turtle.	Agile, critical thinking, hardworking
	5		Using Variables	To explore the concept of variables in programming	Creating, critical thinking