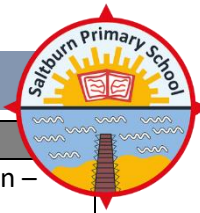


Saltburn Primary School Computing Long Term Plan



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Computing Systems and Network	Programming A – Moving a robot	Creating Media – Digital Painting	Programming B – Programming Animation	Creating Media – Digital writing	Data and information – grouping data
	Self-image and identity Online Relationships Online Reputation		Online Bullying Managing Online Information Health, well-being and lifestyle		Privacy and security Copyright and ownership	
Year 2	Computing Systems and Network	Programming A – Robot Algorithm	Creating Media – Digital Photography	Programming B – Programming Quizzes	Creating Media – Digital music	Data and information – pictograms
	Self-image and identity Privacy and Security Online Bullying		Online Relationships Health, well-being and lifestyle		Online Reputation Managing online information Copyright and ownership	
Year 3	Computing Systems and Networks – connecting computers	Programming A – Sequencing sound	Creating Media – Desktop publishing	Programming B – Events and actions in programs	Creating Media – Stop frame animation	Data and information – Branching database
	Self-image and identity Online Reputation Online Bullying		Online Relationships Privacy and security		Managing online information Health, well-being and lifestyle Copyright and ownership	
Year 4	Computing Systems and Network – The internet	Programming A – Repetition in shapes	Creating Media – Photo editing	Programming B – Repetition in games	Creating Media – Audio editing	Data and information – data logging
	Self-image and identity Online Relationships Online Bullying		Online reputation Managing online information		Health, well-being and lifestyle Privacy and security Copyright and ownership	
Year 5	Computing Systems and Network - systems and searching	Programming B – Selection in Quizzes	Creating Media – Video editing	Programming A – Selection of physical computing	Creating Media – introduction to vector drawing	Data and information – Flat file database
	Self-images and identity Online Relationships Online Reputation Privacy and Security		Health, well-being and lifestyle Copyright and ownership Online bullying		Online Reputation Managing online information	
Year 6	Computing Systems and Network – communication and collaboration	Programming A – Variables in games	Creating Media – Web page design	Programming B – Sensing movement	Creating Media – 3d modelling	Data and information – spreadsheets
	Self-image and identity Online relationships Online reputation Online bullying		Health, well-being and lifestyle Privacy and security Copyright and ownership		Managing online information	