Is able to use digital devices for a limited range of tasks, such as logging in, word processing and web browsing.		Y8		
Is able to perform some manipulation data and shows some understanding of how computer systems work.	Emerging	Is able to perform some manipulation data and shows some understanding of how computer systems work.		Y 9
Is able to logically sequence worlfows, including with coding and the manipulation of data, shows a working knowldege of how computer systesm work.	Developing	Is able to logically sequence worlfows, including with coding and the manipulation of data, shows a working knowldege of how computer systesm work.	Emerging	Is able to logically sequence worlfows, including with coding and the manipulation of data, shows a working knowldege of how computer systesm work.
Is able to successfully synthesise code, using it to solve basic problems, shows a good understanding of how to manipulate limited ranges of data and how a computer works.	Mastery	Is able to successfully synthesise code, using it to solve basic problems, shows a good understanding of how to manipulate limited ranges of data and how a computer works.	Developing	Is able to successfully synthesise code, using it to solve basic problems, shows a good understanding of how to manipulate limited ranges of data and how a computer works.
	Ambitious	Is able to link understaning of how computers work to networks and communication between computers, can adapt and write code with independence to solve basic problems.	Mastery	Is able to link understaning of how computers work to networks and communication between computers, can adapt and write code with independence to solve basic problems.
			Ambitious	Can create working cose to solve problems, analyse how to improve it and shows a sohpisticated understnading of data manipulation and computer systems.