

Brookfield Community Primary School
Computing Unit Overview Year 3 Topic: Connecting Computers



Sticky Knowledge	Key Vocabulary	
• To know how digital devices function. • To know how to identify input and output devices. • To know how digital devices can change the way we work. • To know how a computer network can be used to share information. • To know how digital devices can be connected. • To know how the physical components of a network.	Input, output, computer systems, device, computer, connect, component, server, switch, network, wireless access,	
National Curriculum Coverage		
Information Technology		
✓ Describe what an input is ✓ Explain the process of inputs ✓ Identify input and output devices ✓ Explain how computer systems can change the way we work ✓ Recognise digital devices are made of parts ✓ Recognise that computers can be connected to each other ✓ Identify how devices in a network are connected. ✓ Recognise that a network is made up of different components ✓ Explain how computer networks are used to share information. ✓ Explain the role of a switch server and wireless access. ✓ Explain how information is passed ✓ Identify network devices around them and how they are connected.		
Working towards expected	Working at expected	Working above expected