

Brookfield Community Primary School
Computing Unit Overview Year 5 Topic: Systems and Searching



Sticky Knowledge	Key Vocabulary
• To know computers can be connected together to form systems. • To know how to recognise the role of computer systems in our lives. • To know how to recognise how information is transferred over the internet. • To know how sharing information online lets people in different places work together. • To know how to contribute to a shared project online. • To know how to evaluate different ways of working together online.	Communicate, network, connect, transferred, shared, collaboration, shared files
National Curriculum Coverage	
Information Technology	
✓ Recognise that computers can be part of a system in an electronic device. ✓ Understand that computers connect together to form systems. ✓ Notice that computers communicate with our devices. ✓ Recognise input, process and output in larger computer systems. ✓ Recognise how information is transferred across the internet. ✓ Recognise that data is transferred using agreed protocols. ✓ Recognise the role of computer systems in our lives. ✓ Explain how data is transferred. ✓ Understand how computer connections allow us to access shared files and work together. ✓ Explain how the internet lets people work together in different places. ✓ Explain how the internet allows different media to be shared. ✓ Recognise public and private internet collaborations. ✓ Evaluate different ways of working together.	