Knowledge Mat- Computing systems and networks

Sharing information

Sticky Knowledge

- ❑ I know that computers can be connected together to form systems
- ❑ I know that computer systems are built using a number of parts
- ❑ I know the benefits of a computer system.
- ❑ I know how information is transferred over the internet.
- ❑ I know that networked digital devices have unique addresses.
- ❑ I know that sharing information allows people in different places to work together.
- ❑ I know how to access shared files that are stored online.
- ❑ I know the difference between working online and offline.
- ❑ I know that working together on the internet can be private or public.
- ❑ I know successful strategies for working together to ensure effective collaboration.

Subject Specific Vocabulary

system	A set of components working together to make a whole.
digital	Storing, using or sending information electronically in the form of numbers.
input	The signals or data received by the system.
output	The signals or data sent by the system.
protocol	An agreed way of doing something.
address	Computers use special addresses called IP addresses to send a message from one computer to another.
packet	Computers send messages in written packets.
chat	The chat button allows us to read and type messages.
explore	The explore button allows us to search for information or images.
slide deck	A series of slides.
remix	This button makes a copy for you to edit and change.
collaboration	Working together to complete a task.





