My steps through learning:

What I will know and understand

How I will show that I know it

Steps through Learning Computing: Communicating Effectively Online

Lesson 5
To know how we communicate using technology

I can explain the different ways in which people communicate
I can choose methods of communication to suit different purposes

Lesson 6
To know different methods of online communication

I can decide when I should and should not share online
I can explain how to report inappropriate content online

Lesson 3
To know how sharing information can help collaboration

I can send information over the internet in different ways
I can explain that the internet allows different media to be shared

Lesson 4
To know how to evaluate different ways of working together online

I can identify different ways of working together online
I can recognise that working together on the Internet can be public or private

Lesson 1
To know the importance of internet addresses

I can recognise the data is transferred using agreed methods
I can describe how computers use addresses to access websites

Lesson 2
To know how data is transferred across the internet

I can identify and explain the main parts of a data packet
I can explain that data is transferred over networks in packets

What should I already know

- To know how data is transferred
- Know that the internet facilitates communication and collaboration online

National Curriculum:

KS2 - Understand computer networks, including the internet; how they can provide multiple services, such as the World Wide Web, and the opportunities they offer for communication and collaboration
KS2 - Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information
KS2 - Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact