Parsonage Farm Nursery and Infant School		
Year 1	Computing	Autumn 2

Knowledge

- To begin to understand that algorithms need precise and unambiguous instructions.
- Know that the arrow buttons show different directions.
- To know that a bug is an error that they need to solve/debug.



Safeguarding

- Know that log in and password information is for themselves and a trusted adult can help.
- Name adults who can help them.

Prior Knowledge

- **How to keep safe online.**
- **What to do if there is a problem.**
- **Know who can help.**



Skills

- To use the arrow buttons to program a Beebot to move.
- To create simple programs.
- To debug simple programs.
- To use logical reasoning to predict the behaviour of simple programs.

Key Vocabulary

- algorithm
- sequence
- instructions
- debugging
- program
- Beebot
- route