

Buglawton Primary School

Be the Best We Can

Term: Summer

Topic: Oh I Do Like to be besideSubject: ComputingYear: 1the Seaside

What should I already know?

Technology

• Children recognise that a range of technology is used in places such as homes and schools.

• Select and use technology for particular purposes Exploring and using media and materials

• safely use and explore a variety of materials

What will I know by the end of the unit?

- Identify a set of instructions (pre-cursor to an algorithm).
- Describe what a program is.

What will I be able to do by the end of the unit?

- Write a simple set of instructions (an algorithm).
- Edit their instructions for mistakes (de-bug).
- Use different blocks to program physical and virtual characters.

Agreed Real-life Outcome

- Written set of instructions to code a bee-bot.
- Recorded bee-bot movements.

| | Spelling | Definition |
|--|-------------|---|
| | Character | A person or animal in a set of instructions. |
| | Арр | A program that is designed to do something. |
| | Background | The part of a picture or scene that tells you where it is. |
| | Instruction | Something you tell someone or something to do. |
| | Sequence | The order in which you do something. |
| | Program | A series of instructions put into a computer to get the computer to do something. |