



Key skills



Coding is when we give instructions to a computer to do a task.



- ◆ In Computing, we learn about computers and modern technology, and how we use them.
- ◆ Computers and technology are a part of our everyday life, and so it is really important that we are confident with them.
- ◆ Computing is also important because it teaches us to solve problems and come up with new ideas.

When coding we have to use a language that the computer can understand. This is called code.



-We can use coding to get Bee Bots to do basic tasks (e.g. move forwards, backwards or to the side).

-We can also use Human Bee Bots (our friends) and make up codes for them to follow!



Where ever we are, technology is all around us!



Technology at school

- ◆ What does this do?
- ◆ How does it work?

- ◆ Laptop
- ◆ Whiteboard
- ◆ Tablet
- ◆ Electronic Toys
 - ◆ Calculator
 - ◆ Camera
 - ◆ Bee Bot



Technology at Home

- ◆ What happens when I press...?
- ◆ What can I use this for?

- ◆ Phone
- ◆ Television
- ◆ Hoover
- ◆ Toys
- ◆ Music Player
- ◆ Thermostat

Key Vocabulary

Computer	An electronic device for storing and processing data
Technology	Machinery and equipment that has software
Keyboard	A set of keys that you use to type onto a computer
Camera	A device you take a photo with
Mouse	Lets you control a range of things on a computer
Program	A set of instructions that a computer follows in order to