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| **The Woodlands Community Primary School** | **Year 1/2** | **Computing**  |  |
| **Key Vocabulary** |  **Key Knowledge and Skills** |
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| **Internet –** a provider of key information across networks **Bee bot –** programmable robot**Navigation –** following a route**Debug –** identifying and removing errors**Programme –** a set of algorithms or processes**Algorithms –** instructions that are split into small steps so that a computer can solve a problem  |

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 |  | **Knowledge*** I know about the uses of the internet
* I know and understand how to keep safe on the internet
* Yr 2 - I know what algorithms are

**Skills*** I can program e.g. through a bee bot to navigate complex routes
* Yr 2 – I can debug instructions when the bee bot does not reach the intended destination
* Yr 2 - I can create a simple programme
* Yr 2 – I can predict the outcome of a programme.
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| **Key knowledge** |
|  Bee bot Programming Bee-Bot | WowScience - Science games and activities for kids  |