

Band 4 - Computing



Computers

Use other input devices such as cameras or sensors.

I can use more complicated input devices.

Networks

Understand what servers are and how they provide services to a network.

I understand that some computers on a network serve particular functions, such as controlling printers or sharing files.

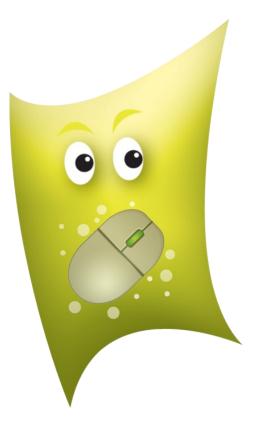
Using Computers

With support select and use a variety of software on a range of digital devices.

I can use different software programs and different types of hardware.

With support select, use and combine a variety of software on a range of digital devices to accomplish given goals.

I can use a range of programs to complete a task.



E-Safety

Use technology responsibly and understand that communication online may be seen by others.

I understand that what I say or post on the internet might be copied, shared and stored by others.

Understand where to go for help and support when he/ she has concerns about content or contact on the internet or other online technologies.

I know what to do if I see anything worrying online.

Net Searching

Understand how results are selected and ranked by search engines.

I understand how search engines order their search results.

Coding

Decompose programs into smaller parts.

I can break programs up into smaller parts.

Use logical reasoning to detect and correct errors in algorithms and programs.

I can use logical thinking to identify and solve potential bugs during coding.

Select, use and combine a variety of software, systems and content that accomplish given goals.

I can use other programs as I code.

