

OHA Computing Assessments
Year 4 Knowledge Assessments

Name _____ Class _____ Year _____

Computer Systems and Networks:

The Internet	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
Know that the internet is a network of networks				
To understand that the World Wide Web is an example of a network of networks				
Know why they should evaluate online content				

Creating Media

Audio editing	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
Know how to capture audio				
Know how to edit audio files Know how to produce a podcast				
To understand the need to ensure copyright is considered				
Photo editing				
To know that digital images can be manipulated				

BE	Below age expected standard	AE	Age expected standard	GD	Greater Depth Standard
----	-----------------------------	----	-----------------------	----	------------------------

OHA Computing Assessments
Year 4 Knowledge Assessments

Programming

Repetition in shapes	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
To know how to use a text based programming language				
Repetition in games				
To know how to use count controlled loops in a block based programming language				
To know how to use infinite loops in a block based programming language				

Data and information

Data Logging	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
To understand how and why data is collected over time.				
To know how to use a datalogger to carry out an investigation				

BE	Below age expected standard	AE	Age expected standard	GD	Greater Depth Standard
----	-----------------------------	----	-----------------------	----	------------------------

OHA Computing Assessments
Year 4 Knowledge and Skills Assessments

E Safety

	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
Know how to create and set strong passwords				
Know why passwords are kept secure				
Know what information is acceptable to share and what is not.				
Know what Cyber bullying is and who to tell if they are subjected to it.				
In the context of on uploading and downloading content understand the need to: use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.				

BE	Below age expected standard	AE	Age expected standard	GD	Greater Depth Standard
----	-----------------------------	----	-----------------------	----	------------------------

OHA Computing Assessments

Year 4 Skills Assessments

Name _____ Class _____ Year _____

Computer Systems and Networks:

The Internet	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
To evaluate online content to identify if the source is reliable				

Creating Media

Stop-frame animation	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
To be able to capture audio files				
To be able to edit audio files				
To be able to produce a podcast				
To demonstrate the need to ensure copyright is considered				
Photo editing				
To be able to reflect on the impact of changes				
To be able to evaluate if the alterations achieved the required purpose				

BE	Below age expected standard	AE	Age expected standard	GD	Greater Depth Standard
----	-----------------------------	----	-----------------------	----	------------------------

OHA Computing Assessments

Year 4 Skills Assessments

Programming

Repetition in shapes	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
To be able to explore, count control loops when drawing shapes				
Repetition in games				
To be able to use count controlled loops in a block based programming language				
To be able to use infinite loops in a block based programming language				

Data and information

Data Logging	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
To be able to use a datalogger to carry out an investigation				

BE	Below age expected standard	AE	Age expected standard	GD	Greater Depth Standard
----	-----------------------------	----	-----------------------	----	------------------------