OHA Computing Assessments Year 6 Knowledge Assessments

Name	Class	Year	-	
Computer Systems and Networks:				
Communication	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
To know how data is transferred over the internet.				
To understand how data packets are addressed, made up and structured.				
To understand the process of online communication and collaboration.				
Creating Media				
Web Page Creation	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
To know how to design a webpage				
To know how to create a webpage				
To know that copyright of elements				
included in the work need to be considered				
To know that consideration needs to				
be given to the asthetics and				
navigation of their work				
3D Modelling				
To know how to plan a 3D computer model of physical objects				
To know how to develop a 3D				
computer model of physical objects				
To know how to evaluate a 3D				
computer model of physical objects				
		·		·
BE Below age expected star	ndard AE	Age expected standard	GD Greate	r Depth Standard

OHA Computing Assessments Year 6 Knowledge Assessments

Programming

Variables in games	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
To understand variables in				
programming.				
To know that variables impact on a				
program when designing it				
Sensing				
To know how to design a project that				
captures inputs from a physical device				

Data and information

Spreadsheets	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
To know how to answer questions				
using a spreadsheet				
To know how to organise data in a				
spreadsheet				
To know how to calculate data using a				
spreadsheet				

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

OHA Computing Assessments Year 6 Knowledge and Skills Assessments

E Safety

	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
Demonstrate that they can create				
and set strong passwords in a real life				
context				
Demonstrate that that they can				
maintain the security of their				
passwords in a real life situation				
Explain what information is acceptable				
to share and what is not.				
Explain what Cyber bullying is and				
who to tell if they are subjected to it.				
In the context of Social Media				
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
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OHA Computing Assessments Year 6 Skills Assessments

Name		Clas	ss	Year				
Compute	r Systems and Networks:							
Communicati	on	Date/Assess	ment 1	Date/Assessment 2	Date	e/Assessm	ent 3	Judgement
	evaluate the process of							
online commu								
collaboration.								
To be able to								
	y considering what on							
the internet.	louid not be shared on							
the internet.								
Creating N	Лedia							
Web Page Crea		Date/Assess	ment 1	Date/Assessment 2	Date	e/Assessm	ent 3	Judgement
To be able to de	esign a webpage							
To be able to cr	reate a webpage							
To consider the	copyright of elements							
included in the								
	asthetics and navigation							
of their work								
3D Modelling								
	lan a 3D computer model							
of physical obje								
	evelop a 3D computer							
model of physic								
	D computer model of							
physical objects								
BE	Below age expected star	ndard	AE	Age expected standard		GD	Greater D	epth Standard

OHA Computing Assessments Year 6 Skills Assessments

Programming

Variables in games	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
To explore how variables impact on a				
program when designing it				
To be able to create code to produce a				
game				
Sensing				
			ı	
To be able to how to create the code to				
capture inputs from a physical device				

Data and information

Spreadsheets	Date/Assessment 1	Date/Assessment 2	Date/Assessment 3	Judgement
To be able to answer questions using a				
spreadsheet				
To be able to organise data in a				
spreadsheet				
To be able to calculate data using a				
spreadsheet				

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