UNIT OVERVIEW & LEARNING JOURNEY



YEAR 7 - COMPUTING: TERM 1

MY DIGITAL WORLD - Be SMART online and using ICT

OVERALL LEARNING JOURNEY FOR KEY STAGE 3 COMPUTING TERM 1 TERM 2 TERM 3 **MY DIGITAL WORLD AUDIENCE AND PURPOSE** UNDERSTANDING COMPUTERS How computers work Be SMART online and using ICT Create products that have impact Software Mastery: Microsoft Suite Software Mastery: PowerPoint Software Mastery: Scratch DIGITAL MEDIA CYBER SECURITY PYTHON BASICS 8 ЯΑ Being creative in a digital world Living in the modern world Begin to programme ΛE **Software Mastery:** Photoshop **Software Mastery:** PowerPoint Software Mastery: Python **CREATIVE DESIGN** ADVANCED PYTHON **CREATE A VIDEO** 6 ЯΑ Creative iMedia taster Computer Science taster Research DEVELOPING technology Software Mastery: Photoshop Software Mastery: Python **Software Mastery: Premier Elements** λE TERM 2 TERM 3 TERM 1

In this unit students will learn about good practices that they should use when using ICT, the world wide web as well as how to stay safe online.

Aim of this unit:

This unit will take the whole of this term to complete. Topics students will cover:

- Acceptable Use Policy
- Secure and memorable password
- Files and Folders
- Word Processing skills
- Online safety
- Social networks
- Cyber bullying

Students will create a poster using Microsoft Word to give advice to Year 6 students about online safety, cyber bullying, and social networks.

Assessment:

Most lessons contain multiple choice questions for students to work through, individually and as a whole class that cover the topics for that lesson. There are also independent tasks for students to complete which their class teacher will mark and add to their exercise book.

At the end of this unit there will be a 40-minute exam on all the topics covered this term.

This test, as well as the skills demonstrated on the poster will determine their final grade for this unit.

Homework:

Each fortnight students will receive at least one homework, for which they should only spend 20 minutes completing. These will be a combination of written, research, investigative tasks.

How you can help:

Encourage your child to work on their poster when they have time and to look back on their notes for this topic to help in the final exam.

















DATE:					
RAG rate your understanding:			LESSON 1: Welcome		
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DATE:				
RAG rate your understanding:			LESSON 2: Basics	
···	-	(:	Files Folders Organised Etiquette	
			Respectful	

DATE:	DATE:					
RAG rate your understanding:			LESSON 3: More Word			
``		(:	Software Word Formatting			
			Appearance Fonts Icons			

DATE:				
RAG rate your understanding:			LESSON 4: Online Safety Poster	
		:)	E-Safety Online Precautions	

DATE:				
RAG rate y understandi		LESSON 5: Social Networking		
· · ·	:)	Social Network Digital Footprint Personal Data Mind map Profile Privacy Settings		

DATE:			
RAG rate your understanding:			LESSON 6: Cyber Bullying
):		(:	Cyber bullying Cyber abuse
			Technology Evidence













