

What I need to know: Y4 Computing – Creating media – Photo editing

We nurture the curiosity to learn, the courage to lead and the compassion to care.

Name:

Class:

In this unit we are learning to work collaboratively on documents and suggest changes, we will be planning a survey using Microsoft Forms and exporting data to spreadsheets.

What I will know about coding	✓	Start	End
To explain that the composition of digital images can be changed		<input type="radio"/>	<input type="radio"/>
To explain that colours can be changed in digital images		<input type="radio"/>	<input type="radio"/>
To explain how cloning can be used in photo editing		<input type="radio"/>	<input type="radio"/>
To explain that images can be combined		<input type="radio"/>	<input type="radio"/>
To combine images for a purpose		<input type="radio"/>	<input type="radio"/>
To evaluate how changes can improve an image		<input type="radio"/>	<input type="radio"/>

Skills I may use...	
Remember: name, identify, describe	Analyse: investigate, infer, select, clarify, imagine
Understand: predict, recall, interpret	Create: plan, design, construct, speculate
Apply: use, show, relate, demonstrate	Evaluate: compare, assess, judge

Vocabulary I need to know...		
1. I have heard the word, but I don't know what it means	2. I understand what the word means	3. I can explain what the word means and give other examples
image, edit, arrange, select, digital, crop, undo, save, search, copyright, composition, save, pixels, rotate, flip, adjustments, effects, colours, hue/saturation, sepia, version, illustrator, clone, recolour, magic wand, sharpen, brighten, fake, real, composite, background, foreground, retouch, paste, alter, publication, elements, original, font style, border, layer		

Opportunities to support English and Maths
<ul style="list-style-type: none">Using word processing software to make suggestions or comment on someone else's workWriting and editing their work and those of others using software and collaborative learningUse discussion to develop understandingPropose changes to spellings, grammar and vocabulary to improve their workPlan and create a survey considering suitable questions

Curriculum Links and Enrichment Activities
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