



St John Fisher RC Primary School

Year 6 Knowledge Organiser – Autumn 2 - Computing

What we will be learning

Week 1 - How to use green screen masking tools with one character.

Week 2 - How to use picture in picture tools in iMovie.

Week 3 - How to add animated subtitles to my film to enhance my creation.

Week 4 - How to create video using a range of media - green screen, animations, film and image.

Week 5 - How to edit a picture to remove items, add backgrounds and merge two photos.

Week 5 - How to evaluate and discuss images explaining effects and filters that have been enhanced by the media.

Week 6 - How to use a 3D drawing app to create a realistic representation of world objects.

Video & Photography - Key Facts to Remember

- I know how to choose and create different types of animations to best explain my learning.
- I know how to create videos using a range of media - green screen, animations, film and image.
- I know how to critically evaluate my work and suggest improvements
- I can explain the ways in which anyone can develop a positive online reputation.

Key Vocabulary and Glossary

Layer	A separate layer of a video or audio clip that can be edited.
Trim	To cut a video or audio clip to a set time.
Edit	To alter or change a video or audio clip.
Export	To send a computer file from one device to another (or to the internet or another app).
Special Effects	An illusion of visual trick that can be added to a video clip.
Voice Over	A recording of someone speaking that can be added to a video clip.
Import	To bring in a computer file from another device, app or the internet.
Soundtrack	Music that can be added to a video clip.
Chroma Key	An editing tool that allow two layers to be merged together to make a single layer.
Crop	To zoom in and highlight a particular part of an image or video and to discard the rest.

Key Knowledge:

How to use Doink & iMovie to edit videos and images using a green screen.
How to export and share completed work.



Doink Greenscreen

This app allows users to create greenscreen videos or images. It provides a set of tools; including chroma key.



iMovie

A free video editing app that includes a range of video effects and tools for adding text, voice over and altering images.



SeeSaw

An educational platform that can be used to create an electronic portfolio of children's completed digital work.