

Year 6: Information Technology

Key Learning

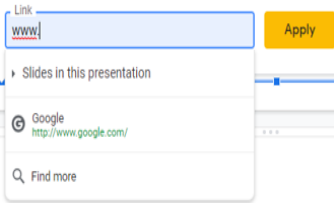
You must know your audience and purpose of your content.

The text must be formatted appropriately to fit that purpose using **typography**.

You must ensure that the format of the text suits your text. If writing one type of text then you may use a different font. You may want to change the **Size** of the text to match your purpose or **the colour** of your text. You may want to use **bold**, *italics*, or underline or any other suitable change to the text.

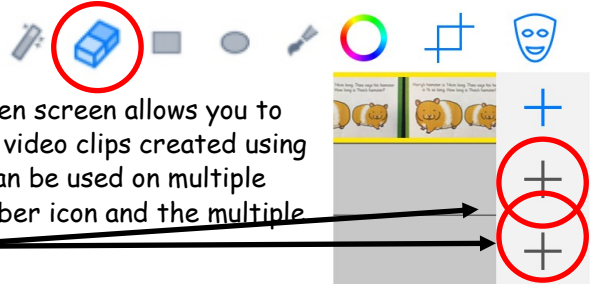


There is a choice of applications and the most appropriate one for the task must be selected.

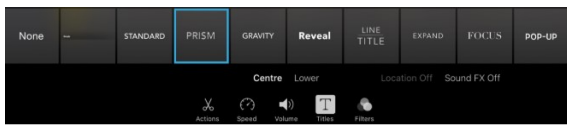


Hyperlinks can be used to **link** web pages, various media or to link different pages in the application together.

The masking tool on Green screen allows you to replace characters with video clips created using the **masking tool**. This can be used on multiple characters with the rubber icon and the multiple lines for video **overlay**.



Subtitles can be added to any film on iMovie. They can also be **animated** to fit with your project.



You can write spreadsheet formula to solve complex problems such as averages.

`=AVERAGE(C2:J5)`

Creating questionnaires is most effective using Google forms.



There are different question types such as text, multiple choice, drop down menu, scale plus others.

Both questions and responses can be published and analysed.

Questions Responses

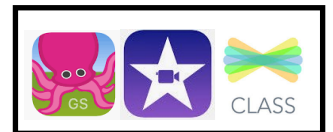
Once you have created **digital content**, you must then evaluate whether it is effective to your audience.

If it is not, you must consider ways to improve it..

My content is not as effective as it could be because....

I need to change this by....

You can use multiple applications to create video content. This allows you to use a range of media (green screen, video, image and animation) to create the best video output.



Key Vocabulary

Format	The structure of the data displayed
Typography	Ways to change text. Examples include bold, italics, underline, size, font and others.
Subtitles	A caption to describe what's happening in the picture/video
Masking tool	Replacing one picture with another, usually different characters
Formula	A formula performs a calculation using the rule inputted
Evaluating content	Reviewing the content that has been created and deciding if any changes are required
Digital Responses	A digital feedback tool providing answers to set questions