

## Year 4 - Multimedia Fact File – Knowledge Organiser

### New key words we will use in Year 4 'Multimedia Fact file'

**Hyperlinks** – A link from text or images that open another location or file

**Non linear** - doesn't follow a one-way structure for view information and instead allows free movement around all aspects of the multimedia in any order the viewer wants.

**Embedded sounds** – a sound that is linked to text or images that can be played when clicked

**Embedding YouTube video** – this is a link on a webpage using simple HTML code that links to a video that is hosted on a streaming site (e.g. YouTube)

**Transparent images** - an image that is clear and can take the effect of any images behind it.

**Copyright and citing resources** - Copyright Laws and Citing Sources Copyright laws are used to protect the intellectual property created by a person's mental or creative effort. You may only use copyrighted material as the law allows and must clearly cite the source; otherwise, you could be subject to a fine. If you use an image you may need to cite who the image belongs to

### Who uses skills like these?



Magazine creators, and publishers who make books and digital books.

Marketing and promotions teams

Teachers



### Key Learning

### Self-Assessment

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I know what multimedia is and  
I know that multimedia makes information more engaging

I know the difference between linear and non-linear presentations

I can use effective editing tools to present my text clearly

I can rearrange layers on my page to improve the design

I know that digital images come in different file type -.PNG JPEG

I can compare two presentation pages and say why one is better than the other

When searching on the internet for content to use, I can explain why I need to consider who owns it and whether I have the right to reuse it.

I can record my narration as a sound file and add it to an image or text box in J2e5and add text to the image

I can embed a YouTube video in my presentation

I can add links to websites, and links to other pages within my presentation

### New key words and prior learning from Year 3 'Organising, creating and presenting'

**View and edit mode** – most programs with edit mode toggle between "view" and "edit." When in the "view mode," the user can only look at the file; however, in "edit mode," the user can view and change its contents

**Fill borders and frames** – a presentation technique used to add colour for effect or meaning

**Import and export** - importing and exporting allow different computer programs to read each other's' files. "Import" means to bring a file from a different program into the one you're using, and "export" means to save a file in a way that a different program can use it

**Layering** – to organize the arrangement of objects (photos, text, graphics and background colours) you've placed on a page so that you can manipulate them more easily.

**Stop motion animation** – take a photo of an object or scene and slightly move the objects before taking another photo. This process is repeated until the scene is completed and uses each photo as a frame in the animation

**Onion skinning** – a technique used in animation which lets you see a 'ghostly' image of the previous captured frame over your new frame so that you can line up objects accurately before capturing the next frame

**GIF** – stands for Graphics Interchange Format. GIFs are a series of images or soundless video that will loop continuously and doesn't require anyone to press play

