Year 4 – Audio and Video – Knowledge Organiser

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| Prior Learning: acquire, retrieve and store images, modify images in a paint program uses various tools for purpose, create a sequence of images to form a stop motion animation or slideshow |

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| Facts | Vocabulary |
| **1. Input and output devices**   * **Input devices –** A microphone, which will record sound * **Output devices –** Speakers or headphones, which will playback audio | 1. Blue-bot_algorithmsVideo –  recording of moving visual images made digitally or on videotape  2. Input – Data that a computer receives  3. Output – Data that a computer sends |
| **2. Film Trailers**   * Voice over introduces film and uses adjectives to excite the audience * Production logo * Scenes from the film included (sometimes with dialogue) * Title of the film (Also announced by voice over) * Sometimes quotes are included from reviews * Music may be included   Disney Pixar’s ‘Brave’ trailer - <https://www.youtube.com/watch?v=TEHWDA_6e3M>  ‘Matilda’ trailer –  <https://www.youtube.com/watch?v=pnzLRDDijW0> | **4. How to edit section of an audio recording (GarageBand)**   1. Select audio recorder 2. Then click record red button, wait for the audible clicking and on-screen countdown before speaking. 3. Once you have finished speaking, press the white square stop button to stop recording. 4. Choose your voice effect      1. Click on the below tab to view your audio 2. Now you are able to edit the audio, choose whether to cut, copy, paste, loop, split, delete or rename. |
| **3. How store a video on a computer**   * Attach the device the video was filmed/saved on * Copy or move to your chosen location in your documents * Choose the name of your video and press enter   Saving Files in Windows 10 |