



St John Fisher RC Primary School

Year Four Knowledge Organiser – Summer Two – Computing – Sound & Video

What we will be learning

Lesson 1 - 4

I know:

- How to find images and use GarageBand basics.
- How to create a soundtrack in GarageBand.
- How to export and integrate soundtracks into iMovie.
- How to add animated titles and transitions in iMovie.
- How to add and edit subtitles and sound effects in iMovie.
- How to finalise the project and share using SeeSaw.

Key Facts to Remember

- I understand the purpose of a multimedia project and the role of images and soundtracks.
- I can search for and select appropriate images for my projects.
- I can navigate and use the basics of GarageBand, including creating and exporting soundtracks.
- I can integrate soundtracks into iMovie and edit them as needed.
- I can add animated titles, transitions, subtitles, and sound effects to enhance my video project.
- I can finalise my projects, making necessary improvements.
- I can present my final multimedia project.

Key Vocabulary and Glossary

- **Project** - A planned piece of work that has a specific goal and purpose.
- **Image** - A visual representation of something, such as a photo or drawing.
- **Soundtrack** - A collection of sounds or music that plays along with images in a project.
- **Export** - To save a project in a specific format so that it can be used in another program.
- **Integration** - Combining different elements, such as sound and images, into one project.
- **Animated Titles** - Moving text that displays the title or information in videos.
- **Transitions** - Effects that occur between scenes in a video, helping to move smoothly from one to another.
- **Subtitles** - Written text displayed at the bottom of the screen, showing the dialogue.
- **Sound Effects** - Sounds added to enhance the video, such as footsteps or applause.

Interesting Facts

- GarageBand was first launched in 2004 and has made music creation accessible to everyone, even those without musical training!
- iMovie allows you to incorporate still images and videos together to create stories and presentations quickly.
- Animated titles were initially used in cinema and have now become a popular feature in online videos and presentations.

Theme



The Vikings & Longboats

The Vikings were a group of Scandinavian seafaring people who raided, traded, and explored during the Viking Age (roughly 800-1100 AD). They used longboats, also known as longships, for various purposes, including raiding, trade, exploration, and warfare.



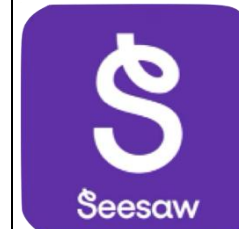
iMovie

iMovie is a free video editing application created by Apple devices.



GarageBand

GarageBand is a user-friendly music creation app that lets you compose, record, and mix your own music.



SeeSaw

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