



St John Fisher RC Primary School

Year Four Knowledge Organiser – Spring One – Computing – Digital Images

What we will be learning

Weeks 1 - 4

I know:

- How to import images from the web and camera roll.
- How to plan and sketch a digital project.
- How to create a new project in Adobe Spark Post.
- How to add and style text in a digital project.
- How to enhance digital projects with icons, shapes, and pictures.
- How to export, save, and upload digital projects to SeeSaw.

Key Facts to Remember

- I can understand what a digital project is and the different elements involved in creating one.
- I can import images from both the web and my camera roll into a digital project.
- I can plan and sketch a simple layout for my digital project before creating it.
- I can use Adobe Spark Post to create a new digital project.
- I can add and style text to convey messages effectively in my projects.
- I can enhance my projects with appropriate icons, shapes, and additional images.
- I can export, save, and upload my finished digital projects to the SeeSaw.

Key Vocabulary and Glossary

- **Digital Project** - A creative work created using digital tools such as images, text, and media.
- **Import** - To bring images or data from one device or source to another.
- **Export** - To save a digital project in a format that can be shared with others.
- **Upload** - To transfer a file or project from a device to the internet or a website.
- **Sketch** - A rough drawing or outline of a project idea that helps in planning.
- **Text Style** - The appearance of text (e.g. font, size, colour) in a digital project.
- **Icons** - Small images that represent ideas, actions, or objects in a digital project.
- **Shapes** - Geometric figures that can be added to enhance the visual design of a project.
- **Camera Roll** - The storage area on a digital device where images and videos taken with a camera are kept.
- **Enhance** - To improve the quality or appearance of something, especially in design.
- **Layout** - The arrangement of visual elements in a project.

Interesting Facts

- Adobe Spark Post can create videos, web pages, and social media graphics, making it a versatile tool for digital projects.
- The concept of importing and exporting files dates back to the early days of computers, but modern tools have made it easier than ever for everyone to create and share their work.
- The average person looks at over 300 advertisements that include images, text, or videos every day – digital projects can help students understand the power of visual communication!

Theme



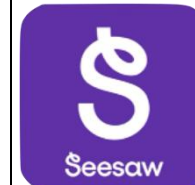
The Romans & Queen Boudicca

The Romans were a powerful civilization that emerged in ancient Italy and expanded to control a vast empire, including parts of Britain. Queen Boudicca was a Celtic queen who led a revolt against Roman rule in Britain in the first century AD.



Adobe Spark Post

Adobe Spark Post is a graphic design application used for creating social media graphics and animations.



SeeSaw

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

Apps & Software