



Jerry Clay Academy  
Subject Knowledge Organiser

Subject: Computing Year Group: 2 Term: Spring 1

**Core Learning of This Unit: We are photographers.**

- To review, take and edit photos to create a portfolio.
- To use create, organise and manipulate digital content.
- To know where to go for help and support when they have concerns about content.

**Prior Learning:**

- We are Astronauts
- We are Game Testers

**National Curriculum Statements:**

- use technology purposefully to create, organise, store, manipulate and retrieve digital content
- recognise common uses of information technology beyond school
- use technology safely and respectfully, keeping personal information private
- identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies.

**Key Vocabulary:**

- Photography
- Search
- Pixabay
- Image
- Technical aspects
- Pixel
- Device
- Frame
- Focus
- Subject
- Delete
- Orientation
- Store
- Sharp
- Caption
- Crop
- Edit
- Effect/Filter
- Portfolio

**Significant People**

- Trey Ratcliff – digital photographer.
- Famous photographer of African landscapes?