



Jerry Clay Academy
Subject Knowledge Organiser

Subject: Computing Year Group: 2 Term: Spring 1

Core Learning of This Unit: We are photographers.

- Consider the technical and artistic merits of photographs
- Use the iPad camera app
- Take digital photographs
- Review, reject or pick the images they take
- Edit and enhance their photographs.

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:

- Adjustment
- Camera roll
- Colour value
- Crop
- Filter
- iCloud
- JPEG
- Pixel
- Rule of thirds
- Sensor

Significant People

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