



Jerry Clay Academy
Subject Knowledge Organiser

Subject: Computing Year Group: 1 Term: Spring 1

Core Learning of This Unit: We are digital artists.

- To select and set brushes and colours
- To create artwork in a range of styles on iPads
- To use the undo function if they make mistakes, and to encourage experimentation
- To use multiple layers in their art
- To transform layers
- To paint on top of photographs.

Prior Learning:

- We are Treasure Hunters
- We are TV Chefs

National Curriculum Statements:

- Use technology purposefully to create, organise, store, manipulate and retrieve digital content.
- Recognise common uses of information technology beyond school.

Key Vocabulary:

- Analogue
- Bitmap
- Digital
- Effect
- Layer
- Pixel
- Stylus
- Transform
- Undo
- Zoom

Significant People

- David Lucas – author and illustrator of 'The Robot and The Bluebird'