



## Edenfield C E Primary School

### Medium Term Plan - Sequence and Progression

**Subject:** Computing

**Unit:** Year 1 - Use of Technology

#### Key Vocabulary

- Keyboard
- Computer
- Screen
- Keys
- Text
- Colour
- Style
- Image
- Save
- Print

#### Lesson Sequence

1. LO: To use a range of devices to capture images
2. LO: To be able to upload images or videos from devices
3. LO: To save and retrieve work to amend it
4. LO: To begin to make changes to images
5. LO: To use tools to refine the shape and colour of images.
6. LO: To be able to discuss their choice of tool in graphic packages
- 7.
- 8.
- 9.

#### Skills

- Use a range of digital devices to capture and save both still and moving images. These could include digital cameras, video cameras, tablets.
- Upload images or video from cameras and other digital devices to a computer, or into a document, with support if needed.
- Save and store work in an appropriate area, and be able to print, retrieve and amend it.
- Organise and name files appropriately and accurately.
- Refine the use of shape, line and colour to communicate a specific idea or artistic style/effect through various tools including brushes, pens, lines, flood fill, spray and stamps.
- Talk about their use of graphics package and their choice of tools.
- Begin to make changes to images e.g. cropping using basic tools in image manipulation software.

#### By the end of the unit pupil will know:

- Know that there are various ways of capturing still and moving images.
- Understand the need to frame an image or scene and keep the camera still.
- Recognise common uses of information technology beyond school.
- Understand the importance that files need to be organised and named appropriately and accurately.
- Know how to take images appropriately and responsibly.