

Year 1 Summer 1 Computing – Digital Images



Big Question

Can I be a photographer?

Key Vocabulary for the unit:

Camera: A device used to take, or record, pictures of people and objects.

Photograph: Still images that are taken by a camera.

Visual effects The process where images are created or changed.

Crop: When you change the height and/or width of an image.

Resize: To change the height and width of an object.

Download: To save a file from the internet or another computer.

Editing software: Any software program that lets you change an image or video in any way.

Search engine: A website that lets you search for information on the internet.

Powerful knowledge/skills for this unit:

I can plan a pictorial story using photographic images in sequence.

I can explain how to take clear photos.

I can take photos using a device.

I can edit photos by cropping, filtering and resizing.

I can search for and import images from the internet.

I can explain what to do if something makes them uncomfortable online.

What I should already know from EYFS:

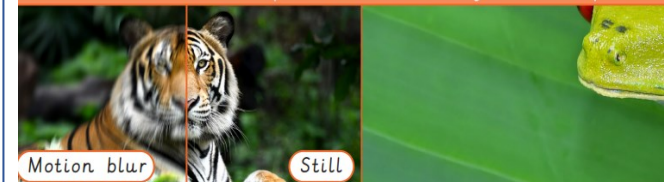
- ◆ I can input simple commands.
- ◆ I can use simple and software to present ideas.
- ◆ I know that technology can be used for a variety of purposes.

Useful diagrams for the unit:



Hold the camera still, because movement can blur the photo

Make sure you get all of the subject in the photo



Check that there is enough light

Check the camera frame, to position your photograph

