Objectives and Sticky Knowledge

Previous Knowledge Recap

To be able to make marks on a screen and explain which tools I used

To use the paint tools to create a picture

To be able to make appropriate colour/shape/line choices

To be able to change the brush size and colour

To be able to open word processor

To be able to recognise/find/identify the keys on the keyboard

To be able to enter and delete text

To be able to edit text to change it to a desired effect

Land Objectives and Sticky Knowledge:

Following rules and making the correct choices; use a digital device to take a picture.	Describe what makes a good photograph and say how a photograph can be improved.	Recognise that photos can be changed and use tools to change an image.
• Remember the rule on consent and make the correct choices when taking a photograph. • Recognise what devices can be used to take a photograph • Use a digital device to take a photograph	• Explain how to take a good photograph • Explain why a photograph looks better in landscape or portrait • Identify what is wrong with a photograph and improve with retaking the picture	• Experiment with different light sources and explain the effect that light has on the photograph • Use a range of photography tools to take a picture. • Identify which photos are real and which have been changed.

Links with 'Communication' Golden Thread:

Communications – how Information Technology has helped communication get faster over the years

Links with CST and CKA Values Crown:

Camera	A device used to take, or record, pictures of people and objects.
Crop	When you change the height and/or width of an image.
Delete	To remove from a computer, text or files such as images.
Download	To save a file from the internet or another computer.
Drag and drop	When you move and place text or a file on a computer.
Editing software	Any software program that lets you change an image or video in any way.
Image	A picture.
Import (software)	To place another file into a document, such as an image.
Photograph	Still images that are taken by a camera.
Resize	To change the height and width of an object.
Save as	Lets you name and store a file on a computer.
Search engine	A website that lets you search for information on the internet.
Sequence	A set order or pattern for something to follow.
Smart device	An electronic device, connected to other devices or the internet.
Storage space	A place for keeping information for future use.
Visual effects	The process where images are created or changed.

Different types of camera:

D-SLR camera

Security camera

Webcam

Mobile phone camera

Sky Objectives:
Create, store and retrieve digital content.
Understand the importance of respect online and positive interactions.

⚠ Tell an adult if you see something online that makes you feel unhappy.

Check that there is enough light	Check the camera frame, to position your photograph	Hold the camera still, because movement can blur the photo	Make sure you get all of the subject in the photo
Low light / Lights on	Frame	Motion blur / Still	

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