

Key Vocabulary

image	A visible impression obtained by a camera, telescope, microscope, or other device, or displayed on a computer or video screen.
capture	To take or save an image.
Landscape / portrait	landscape - usually pictures of natures or outdoors. Portrait - usually of people.
framing	To fix a border around a picture.
focus	The state or quality of having or producing clear visual definition.

Links to other Learning

- Year 2 - Creating media - *Digital Photography*
- Year 3 - Creating media - *Animation*
- Year 4 - Creating media - *Photo editing*
- Year 5 - Creating media - *Vector drawing*
- Year 6 - Creating media - *3D Modelling*

Key Facts

Today, there are many devices that can take pictures. Most are taken digitally and can be shared easily between devices and the internet.

It is quite common for images to be changed in some way. This is known as editing.

There are many reasons an image may need to be changed. The colour may need to be adjusted, pictures may need to be sharper or clearer or items may need to be removed.

Before taking pictures of people, you should always ask if it is OK to take their picture.



Key Questions

- Can I use pens or pencils to create a digital painting?
- How do I make photographs better?
- Do I need a tablet or computer to take pictures?
- How do I take a good picture?

Famous Computer Scientists

Ansel Adams



Ansel Adams was an American photographer famous for taking pictures of landscapes of the American West.