

## By the end of the unit, I will:

Understand how digital cameras work.

Develop skills in taking effective photos.

Evaluate critically the photos taken in the previous session.

Use the iPad Photos app to make, edit and enhance their photos.

Make selective adjustments to photos.

## I should already know

How to unlock an iPad.

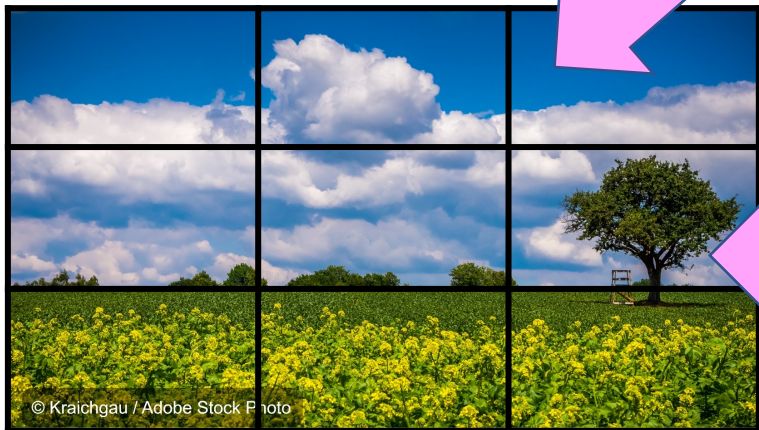
How to open an app on an iPad.

That digital means being transmitted by a computer.

How to reverse an effect by using the 'undo' button.



horizon



© Kraichgau / Adobe Stock Photo

## Key Vocabulary

### adjustment

Changing the colour values of all or some pixels in an image, e.g. increasing or decreasing brightness, contrast or colour saturation

### camera roll

A folder on iPads where all images are stored; can be shared across multiple devices.

### colour value

Combination of red, green and blue, which makes the colour of any given pixel.

### crop

To reduce the size of an image to a smaller, rectangular region.

### filter

Standard set of changes made to all the pixels in an image, e.g. 'dramatic' or 'silver-tone'

### pixel

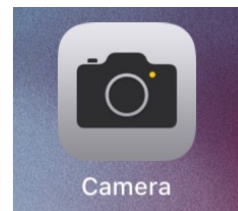
Picture element – one of the small, square dots that makes up a digital image

### rule of thirds

The horizon should be one-third or two-thirds of the way up a photograph, the subject matter placed one-third or two-thirds of the way across.



diaMicro / Adobe Stock Photo



Camera