YEAR 4 COMPUTING / KNOWLEDGE ORGANISER

Photo Editing

Photo editing changes a digital image. Choose tools that help the image suit its purpose and think about what viewers will believe.

Key vocabulary

Composition	How the parts of a picture are arranged.
Crop	Remove the outer parts of an image.
Rotate	Turn an image.
Filter	An effect that changes how an image looks.
Clone	Copy pixels from one area and paint them elsewhere.
Retouch	Make small changes to improve or alter details.
Select	Mark the area of an image you want to work on.
Combine	Bring parts of different images together.

What you need to know

- Rotate to correct an image's direction. Crop to remove distractions or draw attention to the subject.
- Change colours or apply a filter to affect the mood. Choose an effect that suits the purpose.
- Clone to duplicate or cover a detail. Select, copy and paste to combine parts of images.
- Review the result, use feedback and add text if it helps the viewer. Think about whether an edit could mislead someone.

Worked example

Plan the image → Choose and edit photos → Combine → Review

For a plant poster, crop around the plant, paste it onto a new background and add a clear title.

Quick recall

1. Which tool removes the edges of a photograph?
2. When could changing a photo mislead someone?

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