

BRUNSHAW PRIMARY SCHOOL



Inspiring children to be resilient and aspirational learners, within a positive and considerate community

Subject: Computing

Year group: 5 Term: Autumn 2

Title: Video production

What should I already know?

- Some digital devices can capture images using a camera
- Photographs can be saved and viewed later
- When composing a photograph, choices can be made to produce different effects
- Photographs can be improved by changing the composition, editing or retaking
- Light can have different effects on a photograph
- Photographs can be changed (edited) after they have been taken
- Some images are not accurate

Facts I will learn

- Video is a visual media format
- Some devices can and cannot record video
- A storyboard is a sequence of pictures used to plan a video
- Filming techniques can be used to create different effects
- Video projects need to be regularly reviewed and reflected upon
- Video recording devices can have limited editing features
- Videos can be edited on a recording device or on a computer
- Videos can be improved through and reshooting or editing
- Projects need to be exported to be shared

Key questions

- What is video?
- How can different camera angles be used?
- Can I use a range of filming techniques?
- Can I plan a video using a storyboard?
- How can my video be improved?
- Can I evaluate my video?

Key Skills

- To use different camera angles
- To use pan, tilt and zoom
- To identify features of a video recording device or application

Experiences that school will provide

- Cross-curricular links with other subjects
- Opportunities to use a range of hardware and software

Key vocab

Definition

Video	A recording of moving images
Audio	Sounds, often those which have been recorded

<ul style="list-style-type: none"> • To combine filming techniques for a given purpose • To determine what scenes will convey your idea • To decide what changes I will make when editing • To choose to reshoot a scene or improve later through editing • To use split, trim and crop to edit a video 			Talking head The head and shoulders of the person who is talking to the camera
<p style="text-align: center;">Web links</p> <ul style="list-style-type: none"> • Creating digital video and audio - BBC Bitesize Information on producing video and audio projects • Keeping children safe online NSPCC Information about internet safety for children 	<p style="text-align: center;">Experiences that could be provided at home</p> <p>Support your child in using a digital device to film video clips. Experiment with the device editing features to create different effects.</p>		Panning The camera stays in a fixed position but is turned horizontally right or left
			Close up A camera shot taken at close range to show detail
			Lens The lens controls what the camera is able to see and record
			Moving subject When the thing or person being recorded is moving
			Static camera The camera remains still whilst recording
			Zoom To adjust the camera lens to give the effect of moving closer or further away
			Tilt The camera stays in a fixed position but is tilted up or down
			Storyboard A sequence of pictures used to plan a video
			Import To use data on an application from another source
			Trim To remove unwanted parts of a video clip