

Activity
Sheets

Key Stage

3

**Kodak Gallery
Animation Gallery
Profiles and the Projection Box**

Photocopiable for Educational Use

National Media Museum, Bradford, West Yorkshire, BD1 1NQ
Learning Department Telephone 0870 70 10 201
www.nationalmediamuseum.org.uk/learning

**FILM NATIONAL
MEDIA TELEVISION
RADIO MUSEUM WEB
PHOTOGRAPHY**

Open Tues – Sunday (open Mondays in holidays only)
10am – 6pm
Admission free

Have a look at the two men in the first area

Why do you think the sitter is gripping his chair?

Look in the cases opposite

Identify three different cameras.

Look in the daylight studio

List the equipment needed.

What would you need to take a photograph now?

Move through the curtains and have a look at the portraits

Are they similar to modern portraits?

Look at the way they are dressed, the background and props.

Find the digital area

What are cameras used for nowadays?

How have new technologies improved and changed cameras?

What are the advantages?

Besides cameras how else can we take photographs now?

How does a camera work?

What components does a camera need to take a photograph?

Kodak Gallery

Using this information, design a camera for the future



Move into the area with lots of cameras

- Pick an old camera and think about how you would advertise it.
- What are the new features or important bits?
- Make up a slogan so people remember it.

Why do museums keep all these things?

What would happen if they didn't?

Find the case about the Cottingley Fairies

How did the girls fool people?

If they could do this with a very old camera, what could be done today with modern technology?

Can you believe everything you see in a photograph?

Animation Gallery

Have a go at the optical toys in the blue area

Why do you think they are in a gallery about animation?

Have a look at the cinematographe

How is it different from a modern projector in the cinema?
There is extra information on the computer screen.

Have a look at the quotes about animation and film in the circles

Write one here. Do you agree with it? Why?

Have a seat in the cinema area. Listen to the music and watch the clips

How does the music help tell the story?

Would it make any difference if the music wasn't there or if it was different?

There are three different types of animation. Read about them

Then watch a clip on the small screen, write its name and work out which sort of animation it is.

Find Morph

What does his name mean?

Profiles & Projection Box

Just outside the IMAX gallery there is a puppet from the Spitting Image programme

What is satire?

Why was the programme threatened with a lawsuit?

Move into the Profiles and Projection display

What is the role of the producer in the production of a film?

Was the film Chariots Of Fire based on a true story or made up?

Why was the success of Chariots Of Fire important?

Name some films which have received awards.

Move into the blue space

This is behind the projectors for the IMAX screen.

When was the first IMAX projector made?

And what about the current one?

How is the projector controlled?

Profiles & Projection Box

Which way does the film go into the projector?

Have a look at the 3D glasses and the designs for the new glasses

Using this information, design a pair of 3D glasses.
Remember to include the coloured lenses the right way round.

