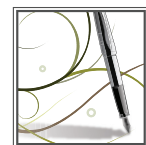
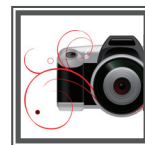
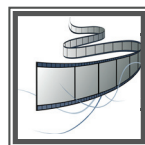
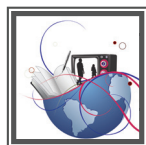


Gallery Activity



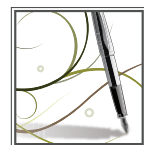
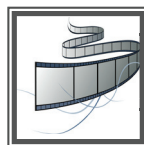
Expert 2: Still images / Answers

Task 1: Gathering information

Answer the following questions. Remember to read the information boards, look at the exhibits and read the mi-Guide information carefully to find the answers to the questions. Your 'home' group is relying on you!

- 1 Who was the first person to permanently record an image from a camera on a photographic plate? When did he do this?
A Daguerre. 1839.
- 2 What was the photographic plate made from?
A A mirror-polished surface of silver on a copper plate that was treated with chemicals.
- 3 Who was the first person to record a photographic image on paper? When did he do this?
A William Henry Fox Talbot. 1841.
- 4 What was the significance of his new photographic technique called the calotype process?
A It produces a negative which can be used to create as many copies of the positive, or print, as required, i.e. the images can be copied easily.
- 5 Who took the earliest known photograph of Manchester? When was it taken?
A John Benjamin Dancer. 1842.
- 6 What was in the photograph?
A Market Street.
- 7 Who started manufacturing cameras in Manchester in 1888?
A Thornton-Pickard.
- 8 What did James Mudd photograph?
A Locomotives (& Machinery).
- 9 Who founded the company that we now know as Kodak today?
A George Eastman.
- 10 What was the significance of this company?
A They produced the first cameras that were cheap and easy to use.

Gallery Activity



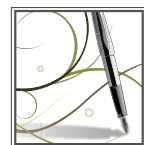
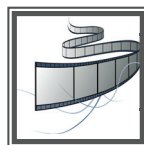
Expert 2: Still images / Answers

- 11 Which was the first newspaper to use photographs as well as text? When?
A *Daily Mirror. 1903.*
- 12 What was the significance of the Leica 35-mm camera?
A *It allowed photographers to take photographs of moving images.*
- 13 Who used roll film in a camera for the first time? When?
A *George Eastman. 1888.*
- 14 Why did press photographers continue to use their plate cameras?
A *Glass plates were faster to develop than roll film.*
- 15 Who took the photographs that were used with reports of the Moors Murders?
A *Charles Sutcliffe.*
- 16 Who invented the first fax machine in 1843?
A *Alexander Bain.*
- 17 Who developed the first system that allowed pictures to be sent by fax? When did this happen?
A *Dr. Arthur Korn. 1903.*
- 18 How many fax machines were used worldwide in 1989?
A *4,000,000*
- 19 What do we tend to use send photographs over long distances today? A clue - it's not a fax machine!
A *Digital cameras and computers or mobile phones.*

Task 2: Taking photographs

Take five photographs in the gallery you could use to illustrate the history of photography.

Gallery Activity



Expert 2: Still images / Answers

Task 3: Photo people

Find the names of five people who have contributed to the development of photography in the word search below and then complete the table to summarise their contribution.

e p s a e a e e u f r s r b t
 e a t t o a r t i r n s n t a
 d e r s s r t n r e r o t l g
 d a a t e t d a n c e r h i r
 c a m u i e a s m y e t d o c
 o a g k i n y l h o f u g r m
 n a e u o t a s b e e l p i t
 d n o m a e s a n o s a e t t
 d h e o d e a o t e t o o t r
 d o c e b o t y e r t i o l i
 o o p k e e b d t e g t i i o
 n b o t l u l l g w s l n t o
 d r r h i o s r t r d e e r f
 n i o s g o e n b o u p a e e
 a d s b t e f n h d g e i s o

Name	Contribution to photography
Daguerre	First person to permanently record an image from a camera on a photographic plate.
Talbot	First person to record a photographic image on paper.
Eastman	Used roll film in a camera for the first time.
Korn	Developed the first system that allowed pictures to be sent by fax.
Dancer	Took the earliest known photograph of Manchester.