

Fun Bits 3

All about Films

People watch films to relax and have fun. How much do you know about the history of filmmaking? Read on and learn more!

English-American photographer Eadweard Muybridge used a row of 12 cameras to capture a horse's motions in photographs. He also invented a device that was regarded as an early film projector.



Louis Le Prince, a French artist, was the first person who filmed a moving picture sequence with a single lens camera and a strip of paper film.



1878

1888

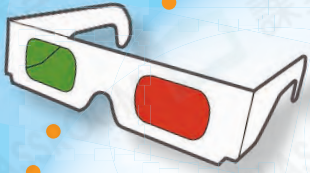
A Write 'T' (True) or 'F' (False) in each box.

1. There were not any film projectors until Eadweard Muybridge invented one.
2. Louis Le Prince was the first person to record moving pictures on film.
3. A pair of 3-D glasses allow images to enter our left eye before they enter our right eye.
4. Filmmaking has become a high-tech industry since 2010s.
5. Red-green glasses were used for watching 3-D films in the past.

Date: _____

STEAM Highlights

In which year was the first 3-D film released? (Find the answer from the text and check it on P.72.)



The Power of Love was the first three-dimensional (3-D) film. A 3-D film involves the use of two cameras to record two separate images from different angles. At that time, the audience watched a 3-D film with a pair of red-green glasses. This special eyewear allows two particular images to enter our left and right eye respectively. Our brain then interprets the images together as a 3-D picture.

Technology in filmmaking has become more advanced. Digital film cameras have replaced old film cameras. Films are also produced with more realistic special effects.

1922

2010s

B Sort the terms related to filmmaking into the correct categories. Write the letters in the correct boxes.

A. Filmmaker

B. Photographers

C. Cameras

D. Pictures

E. Actors

F. Photographs

G. Projectors

H. 3-D glasses

1. Film crew

A, _____

2. Equipment

C, _____

3. Visual items

D, _____