HOW MOVIES GOT THEIR START

III. PHOTOGRAPHY + MOVING IMAGE MACHINES

NAME BANK

Eadweard Muybridge Herman Casler William Dickson Lumiere Brothers George Melies

Deol ge Melles
1) In 1872, a famous photographer namedwas hired to settle a bet between the former California Governor Leland Stanford and his friend, a race-horse owner. He produced 24 sequential photographs to determine if all four hooves left the ground at the same time when a horse was galloping. In 1879, he invented the zoopraxiscope which projected a sequence of images.
2) In 1894, invented the mutoscope , which allowed one person at a time to turn a handle while looking into a viewer and see a sequence of photographs in rapid succession.
3) Thomas Edison's assistant named took Eastman's film and punched the sides with sprocket holes. A sequence of film shots was wound onto sprockets in a kinetoscope and a person would watch individually in a manner similar to the mutoscope.
4) The were told by their father, who saw the kinetoscope at a World's Fair in Paris, to figure out a way to get the images "out of the box" and projected for a shared experience. Their 50-second film taken outside their father's factory is the first-ever movie .
5) A French magician named became the "father of special effects" by his inventiveness in experimenting with film after a jammed camera caused a hearse to look as if it had turned into a bus.