

Computing Knowledge Map - Spring 2 - Animation



Onion Skinning



Animation

Vocabulary

1	Animation	The process of creating the illusion of moving images using a series of still frames.
2	Animator	An artist who creates animations through multiple images known as frames.
3	CGI	The use of computer graphics to create characters, scenes and special effects in films, television and games.
4	Graphics	The creation of a single image or collection of images using a computer.
5	Frame	A single image that makes up one specific moment or unit of time in the animation.
6	Still Image	A still image refers to a static frame or picture that does not have any motion.
7	Stop Motion	Still images linked together as part of a timed sequence to create a moving picture

Magic Lantern (1659)



Thaumatrope (1825)

Phenakistoscope (1832)



This was the first real **animation** device.

Zoetrope (1833)



Zoetrope (1833)

as a flipbook (1868)



Zoopraxiscope (1879)

Kinetoscope (1891)

