

ANIMATION

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How is animation different from video?

Animation is different from video because animations are made and videos are captured.

How were animations traditionally done?

Animations were traditionally done by drawing on glass panels and layering them on top of each other, these glass panels are called cells. There are cells for the background, the character, and many other elements of the animation. These cells are layered then a photo is taken from above, this process is repeated for every frame of the animation.

How have computers changed the way we create animations?

Computers have changed the way animations are created by

automating some key processes such as the frame by frame photography. Today anybody with a computer can do some basic animating with software such as Stickz.

What is tweening?

Tweening is a shortened term for inbetweening. Tweening is when two key frames are set by the user and the computer does the rest automatically. Some specific elements in the process can be changed manually by the user. Frame by frame animation is when the user edits each separate frame of the animation to make the illusion that the object is moving.

