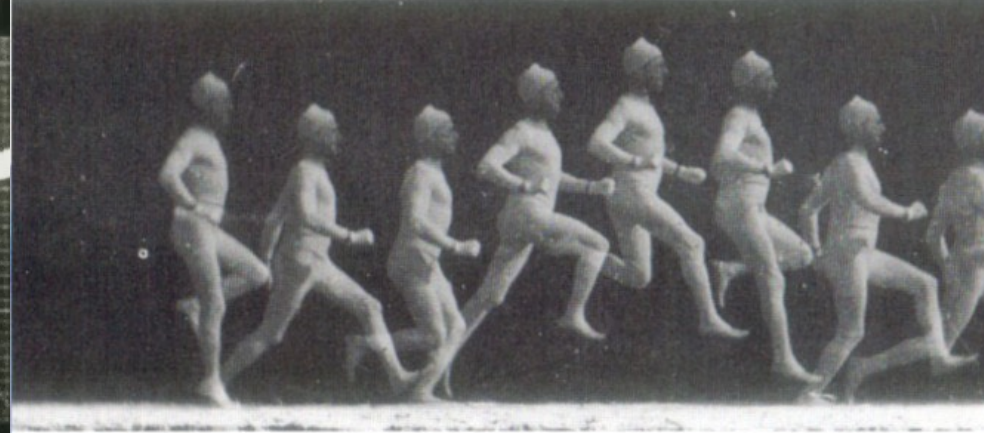
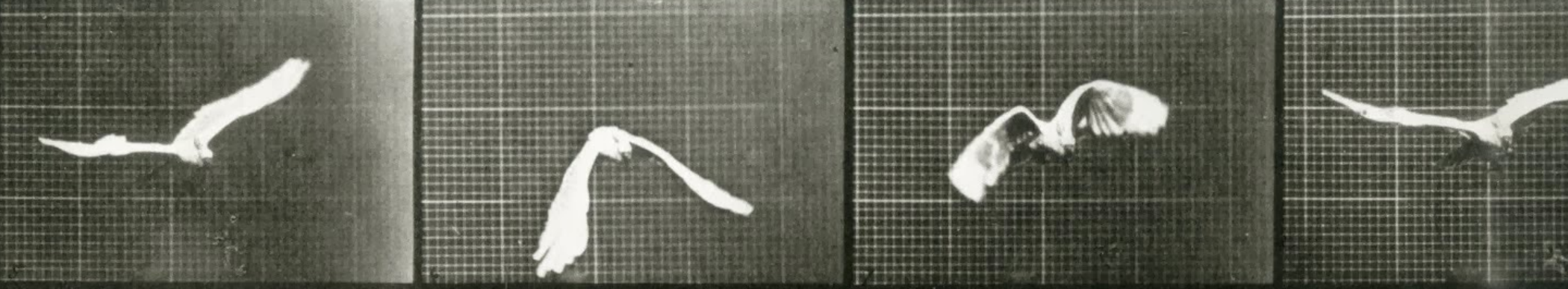
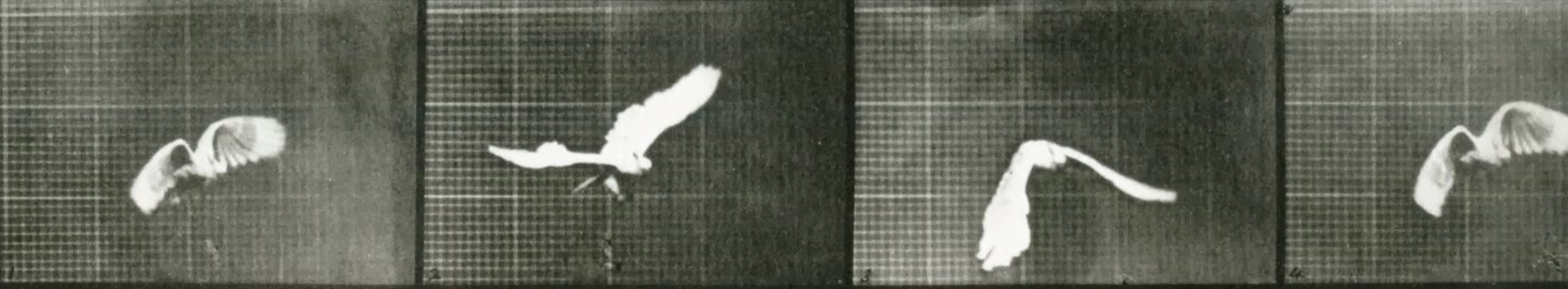
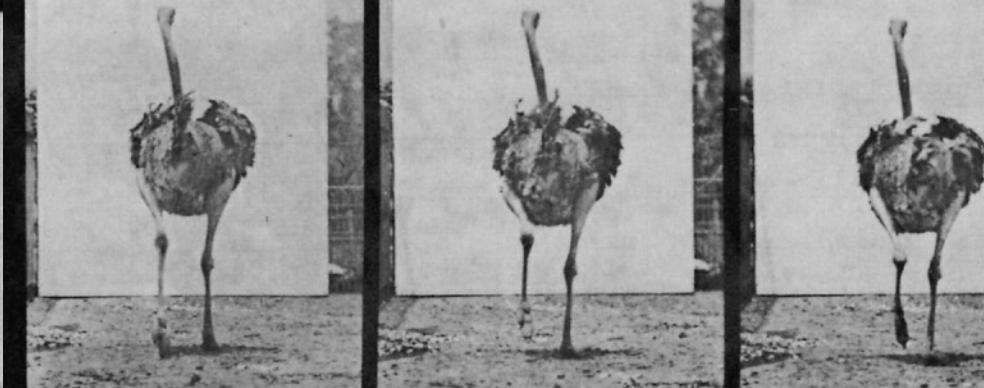
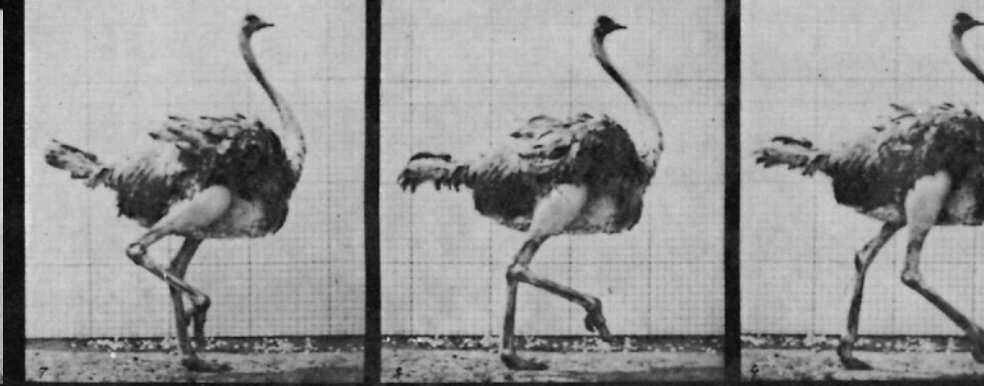
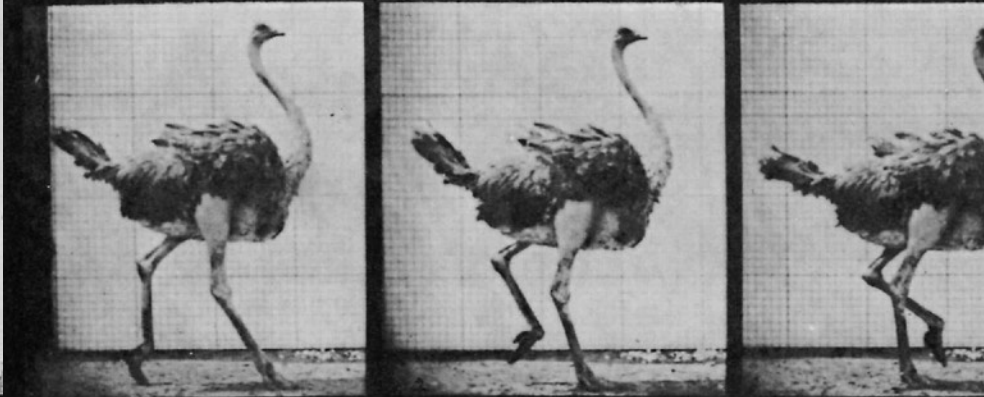
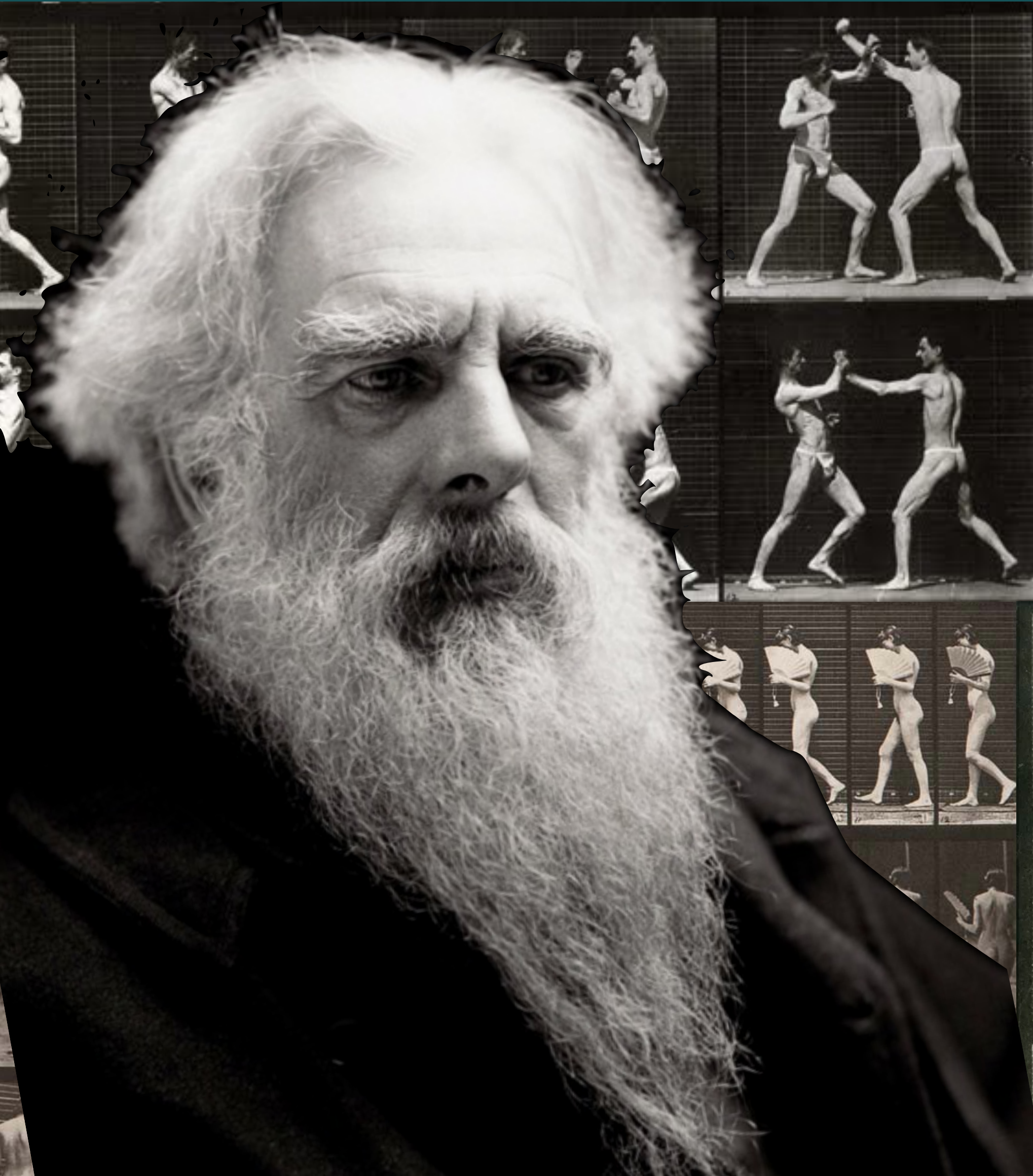


**TIME / IMAGE**

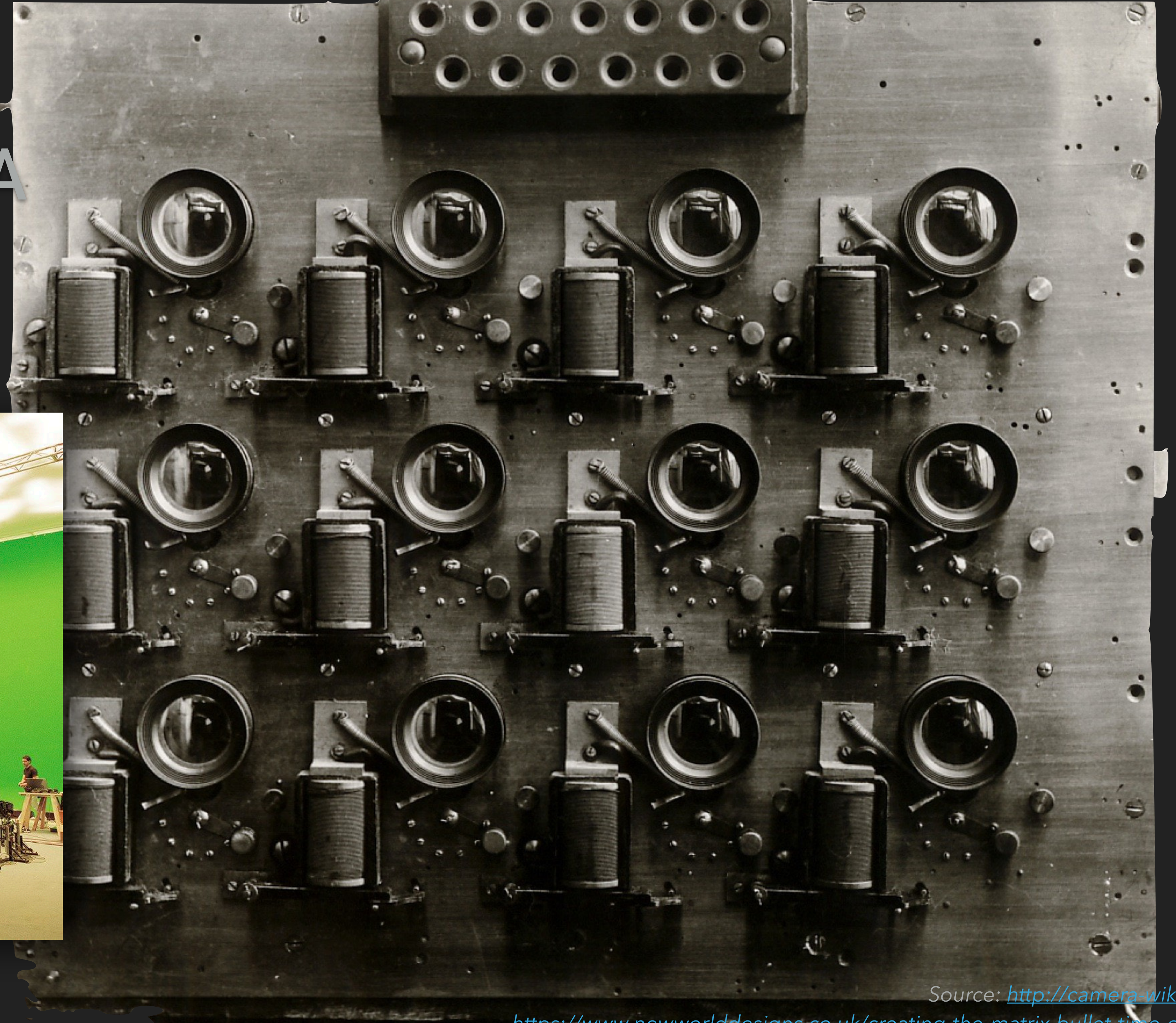
# MUYBRIDGE PHOTOGRAPHY

1830 - 1904



**ALBERT LONDE**

**12-LENSE CAMERA  
1891**



**99 Camera "Bullet time" rig from The Matrix**

# LUMIERE BROTHERS

## “DEMOLITION OF A WALL” 1896



First reverse-motion film

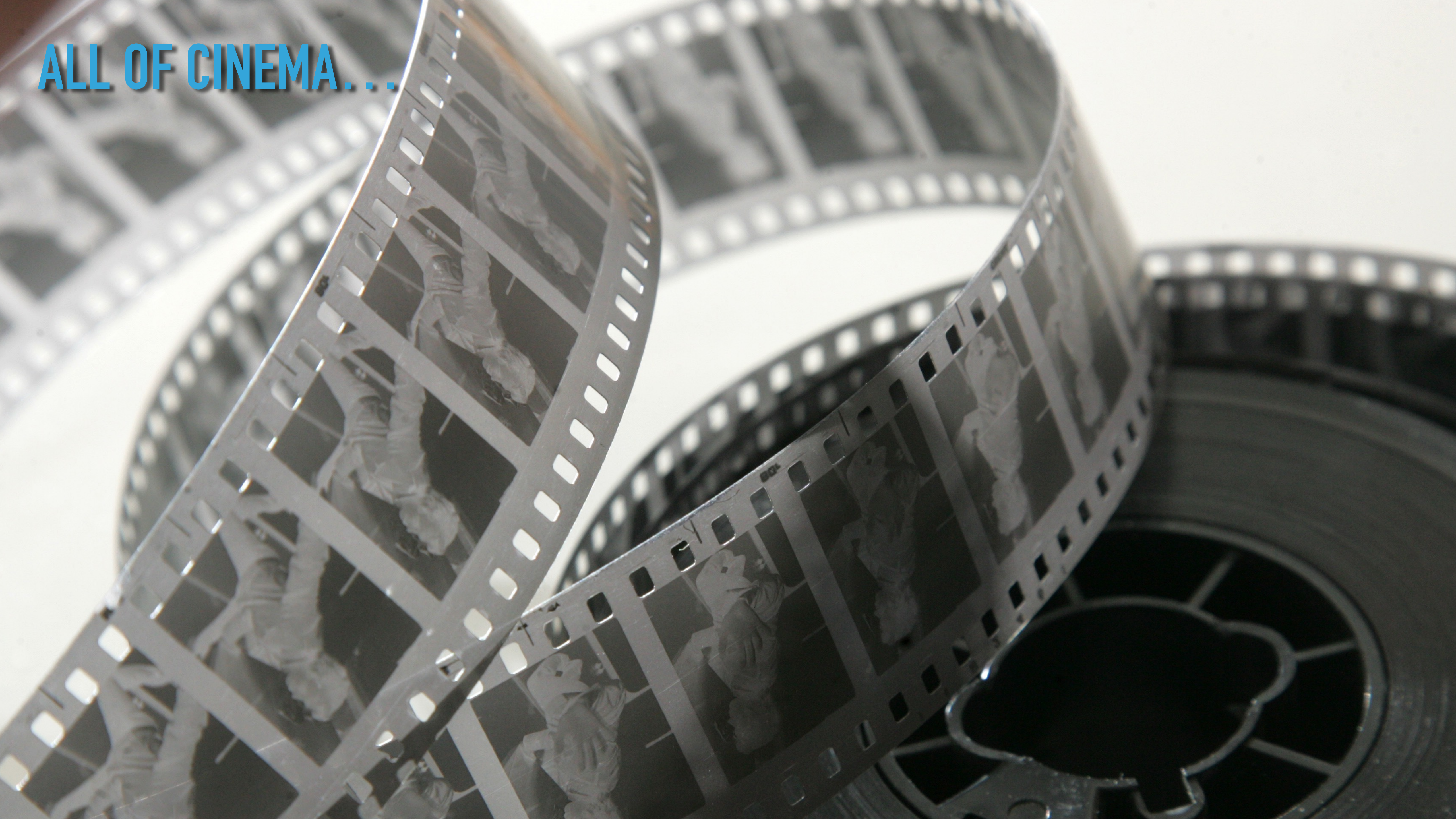
**ALICE GUY-BLACHÉ**

**“THE CABBAGE FAIRY” 1896**



First narrative fictional film, predating Lumiere Brothers

ALL OF CINEMA...



# TIME PIECE – JIM HENSON

1965



# THE CLOCK – CHRISTIAN MARCLAY

2010





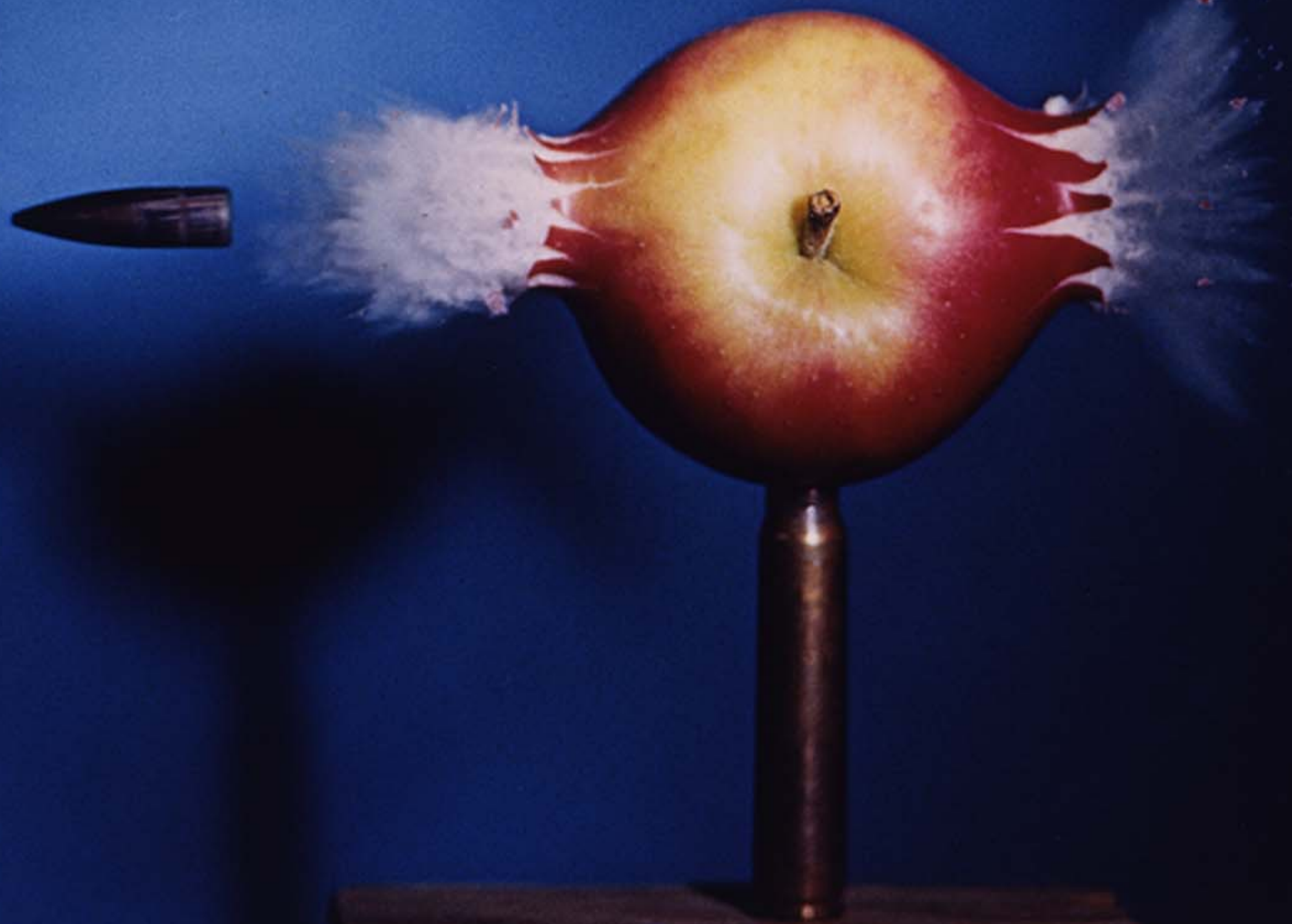
# HAROLD 'DOC' EDGARTON

1903-1990



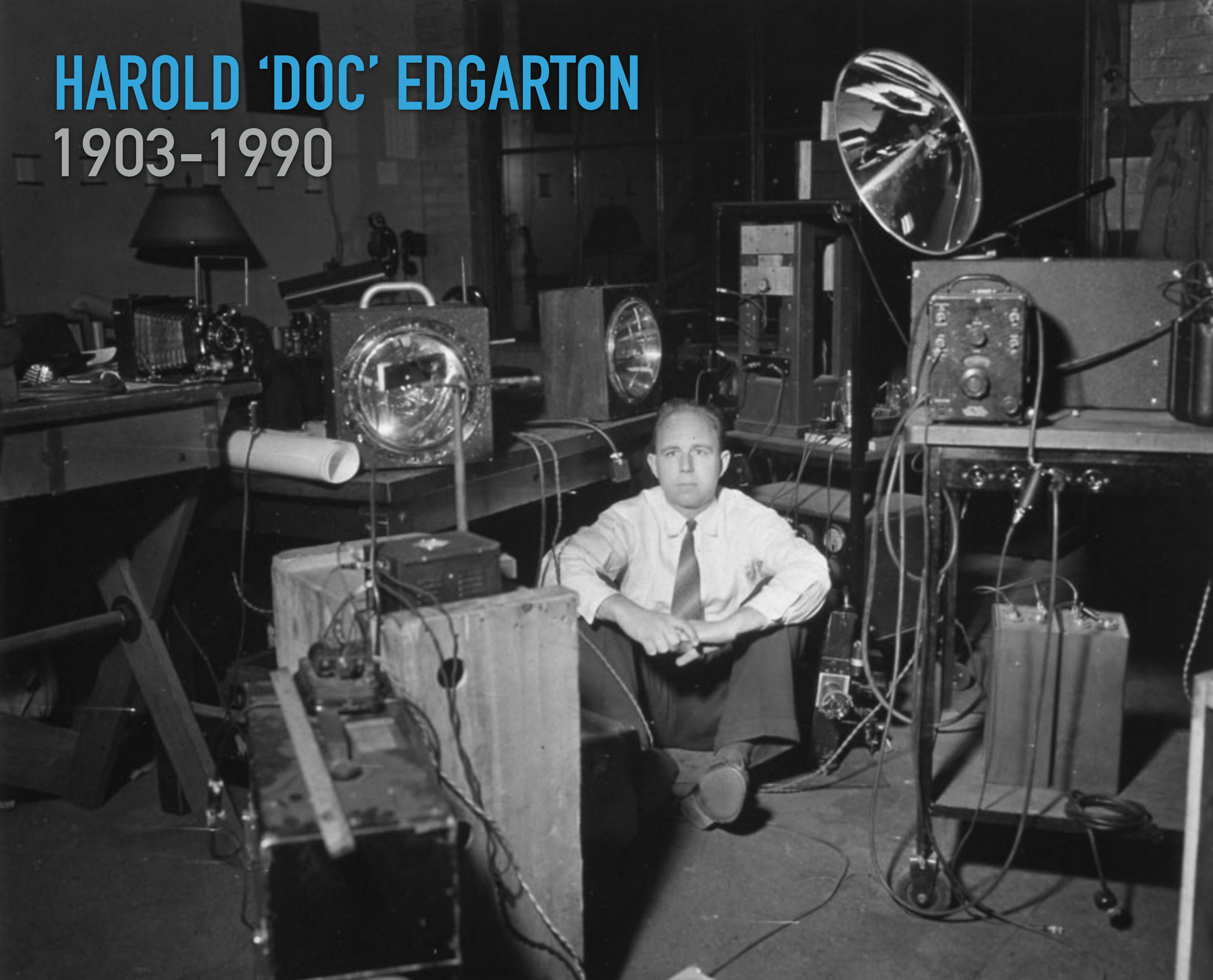
# HAROLD 'DOC' EDGARTON

1903-1990



# HAROLD 'DOC' EDGARTON

1903-1990

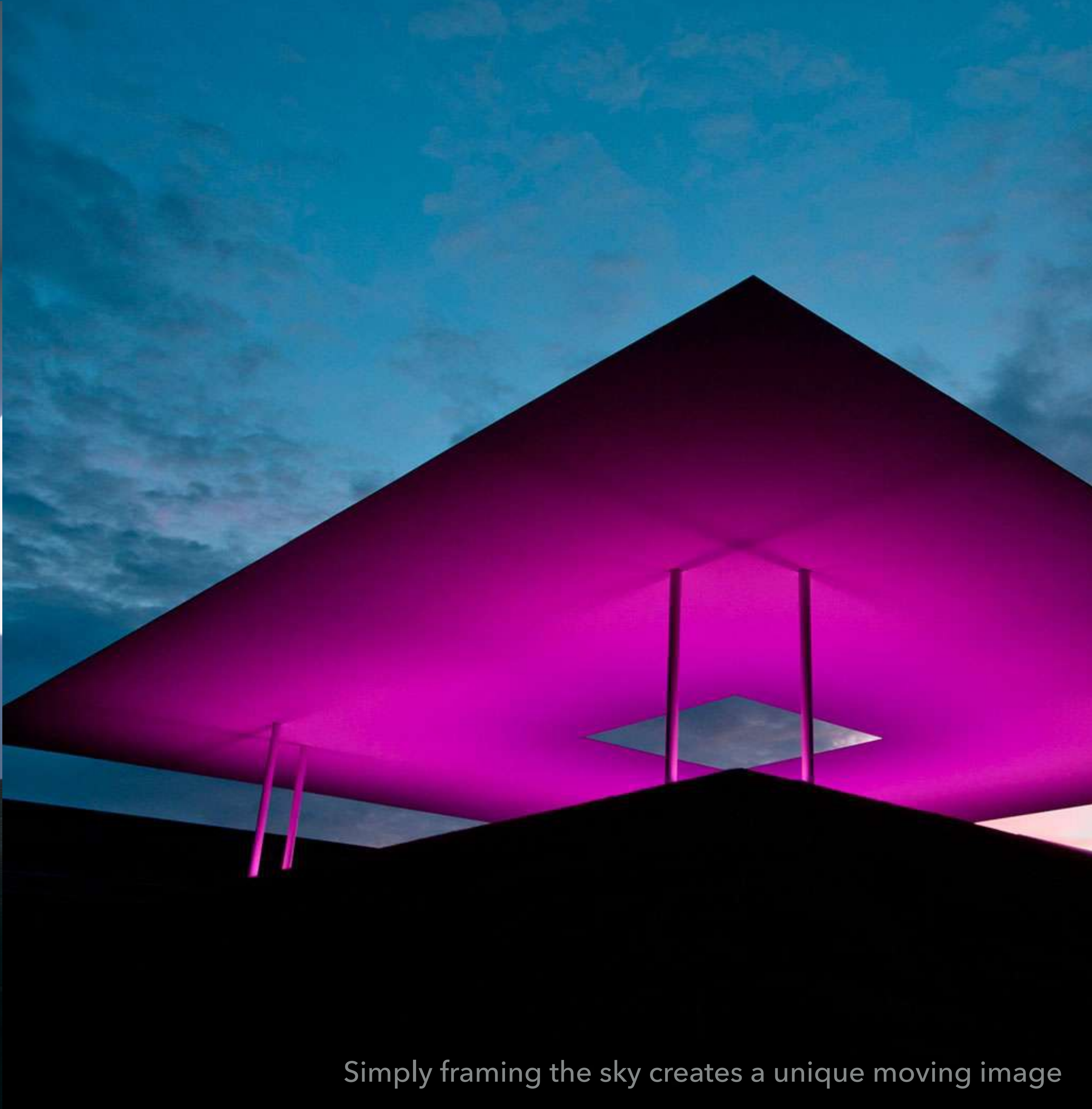


**JAMES TURRELL**  
1943 - NOW



# JAMES TURRELL

1943 - NOW







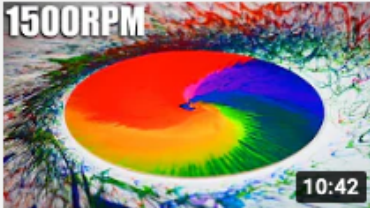







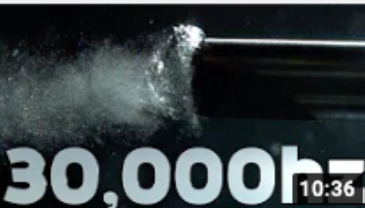







Simply framing the sky creates a unique moving image

# ULTRA SLOWMOTION VIDEO

## 10,000 FPS +



 <p><b>Bullet vs Newton's Cradle at 100,000 FPS - The Slow Mo...</b> 6.6M views • 4 months ago</p>	 <p><b>Popping a Bubble from Inside at 50,000FPS - The Slow M...</b> 1.7M views • 5 months ago</p>	 <p><b>TOO MANY VOLTS</b> Blowing up Capacitors at 187,000FPS 2.2M views • 5 months ago</p>	 <p><b>Diving into a Moving Swim Cap at 1000FPS - The Slow...</b> 1.1M views • 6 months ago</p>	 <p><b>ARCAD E BEAMS</b> Arcade Machines look WEIRD in Slow Mo - The Slow Mo... 1.1M views • 7 months ago</p>
 <p><b>Slow Mo Rainbow Fire Tornado - The Slow Mo Guys</b> 936K views • 9 months ago</p>	 <p><b>1500RPM</b> 1500rpm Slow Motion Paint Flinger - The Slow Mo Guys 1M views • 10 months ago</p>	 <p><b>1 Hour</b> What if Every Second Lasted an Hour? - The Slow Mo Guys 4.3M views • 11 months ago</p>	 <p><b>Shattering a Wine Glass with Sound at 187,500FPS - The...</b> 1.5M views • 1 year ago</p>	 <p><b>Slow Mo with a High-Speed Robot - The Slow Mo Guys</b> 1.1M views • 1 year ago</p>
 <p><b>800,000 FPS</b> Spark Plug vs Car Window at 800,000FPS! - The Slow Mo... 5.3M views • 1 year ago</p>	 <p><b>3D GLASSES SLOW MO</b> How a 3D TV works in Super Slow Motion - The Slow Mo... 1.4M views • 1 year ago CC</p>	 <p><b>Underwater Submarine Explosion in Slow Mo - The...</b> 2.2M views • 1 year ago CC</p>	 <p><b>FILM CAMERA</b> How a Film Camera works in Slow Motion - The Slow Mo... 855K views • 1 year ago CC</p>	 <p><b>30,000Hz</b> Ultrasonic Obliterator at 170,000fps - The Slow Mo... 3.4M views • 1 year ago CC</p>
 <p><b>1000 Paint-Covered Mousetraps in 4K Slow...</b></p>	 <p><b>Spinning an Apple until it Explodes at 28,500fps - The...</b></p>	 <p><b>2000 FPS PINBALL</b> How a Pinball Machine works in Slow Motion - The Slow ...</p>	 <p><b>Slow Motion Sneeze in 4K - The Slow Mo Guys with Dr...</b></p>	 <p><b>JET ENGINE</b> Slow-Mo Pulse Jet Engine with COLIN FURZE! - The...</p>

# SLOWMOTION + SUPER FAST ROBOTIC CAMERA

## BOLT CINEBOT



# TIMELAPSE PHOTOGRAPHY



JAMES BALOG

James Balog uses ultra-long timelapse photography to show glaciers melting



# TIMELAPSE PHOTOGRAPHY



**Green Planet (BBC) uses natural time-lapse sets to show plants fighting**

<https://www.youtube.com/watch?v=uIRJKT4WDtI>

# LONG EXPOSURE PHOTOGRAPHY

A long-exposure photograph of a night sky. The image shows a dense field of stars, with a prominent, bright, curved light trail that arches across the center of the frame. The background is a deep, dark blue, and the overall effect is one of a vast, star-filled universe.

8 year shot

*Credit: Regina Valkenborgh*

# LONG EXPOSURE ~~PHOTOGRAPHY~~ AUDIO



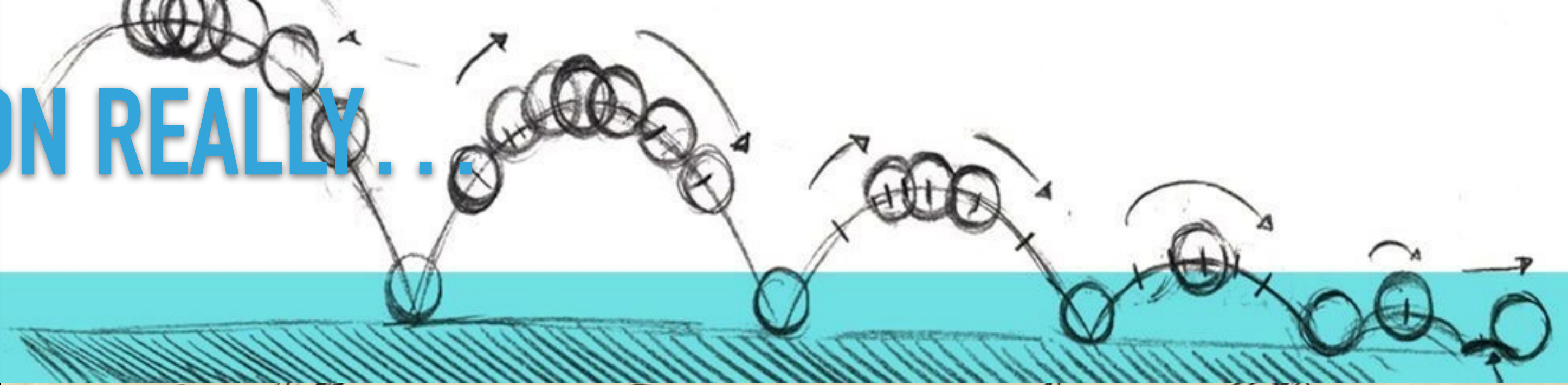
44 years of audio in 37 minutes

STOP MOTION

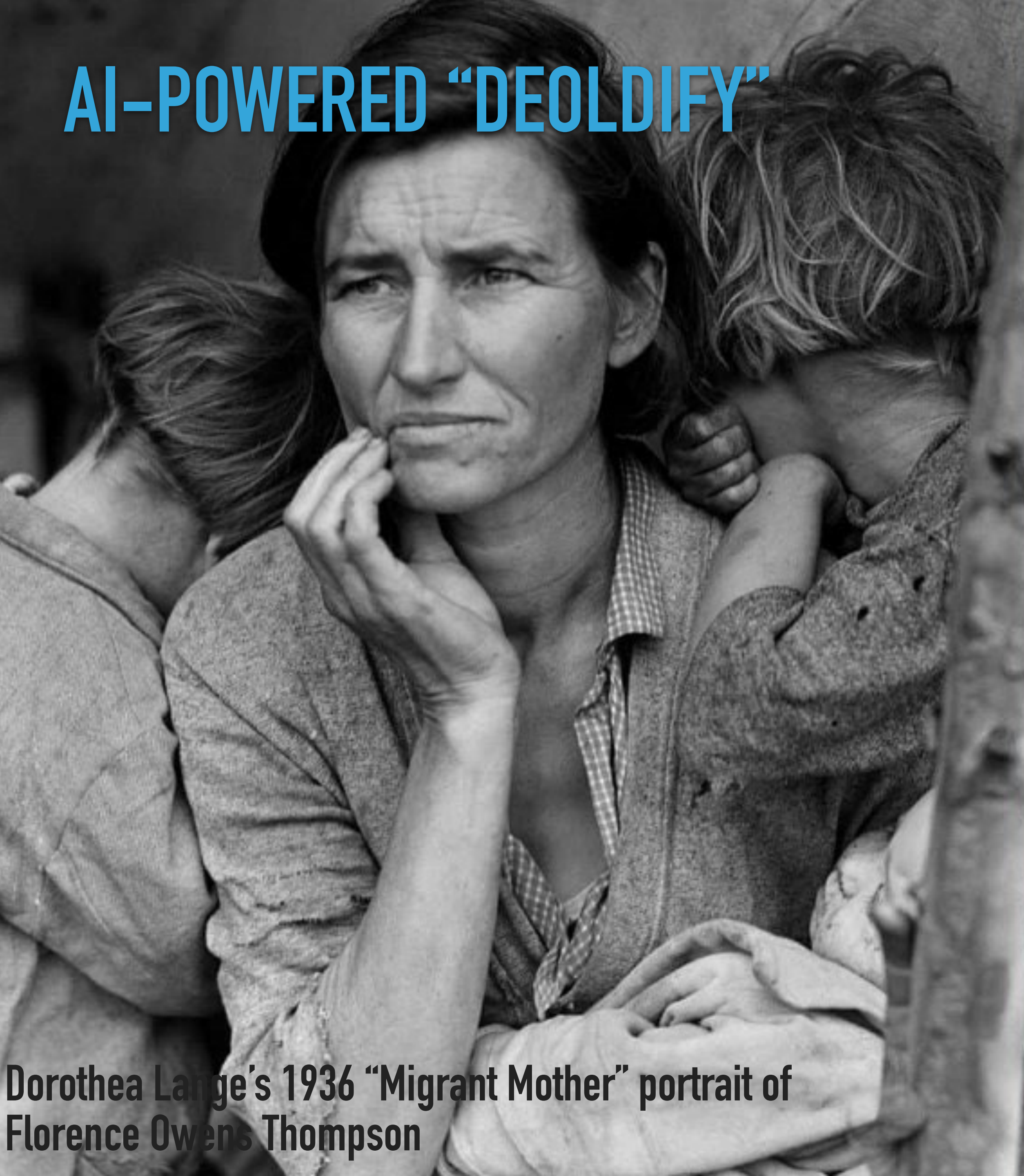
# the Queen's Heart



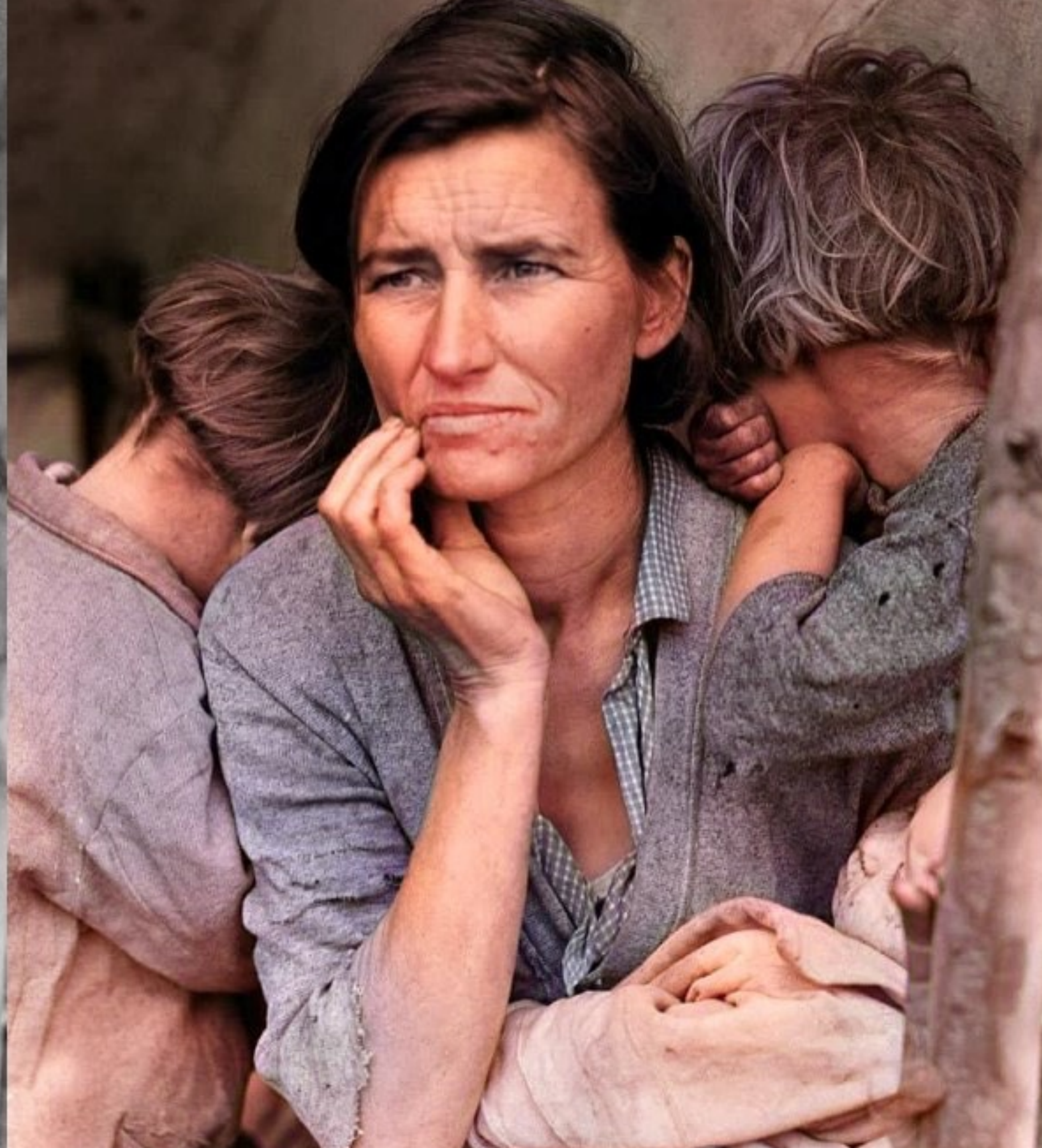
# ANY ANIMATION REALLY...



# AI-POWERED "DEOLDIFY"



Dorothea Lange's 1936 "Migrant Mother" portrait of Florence Owens Thompson



Black  
Pepper  
Swing

Hellzapoppin' in full color | Colorized with DeOldify

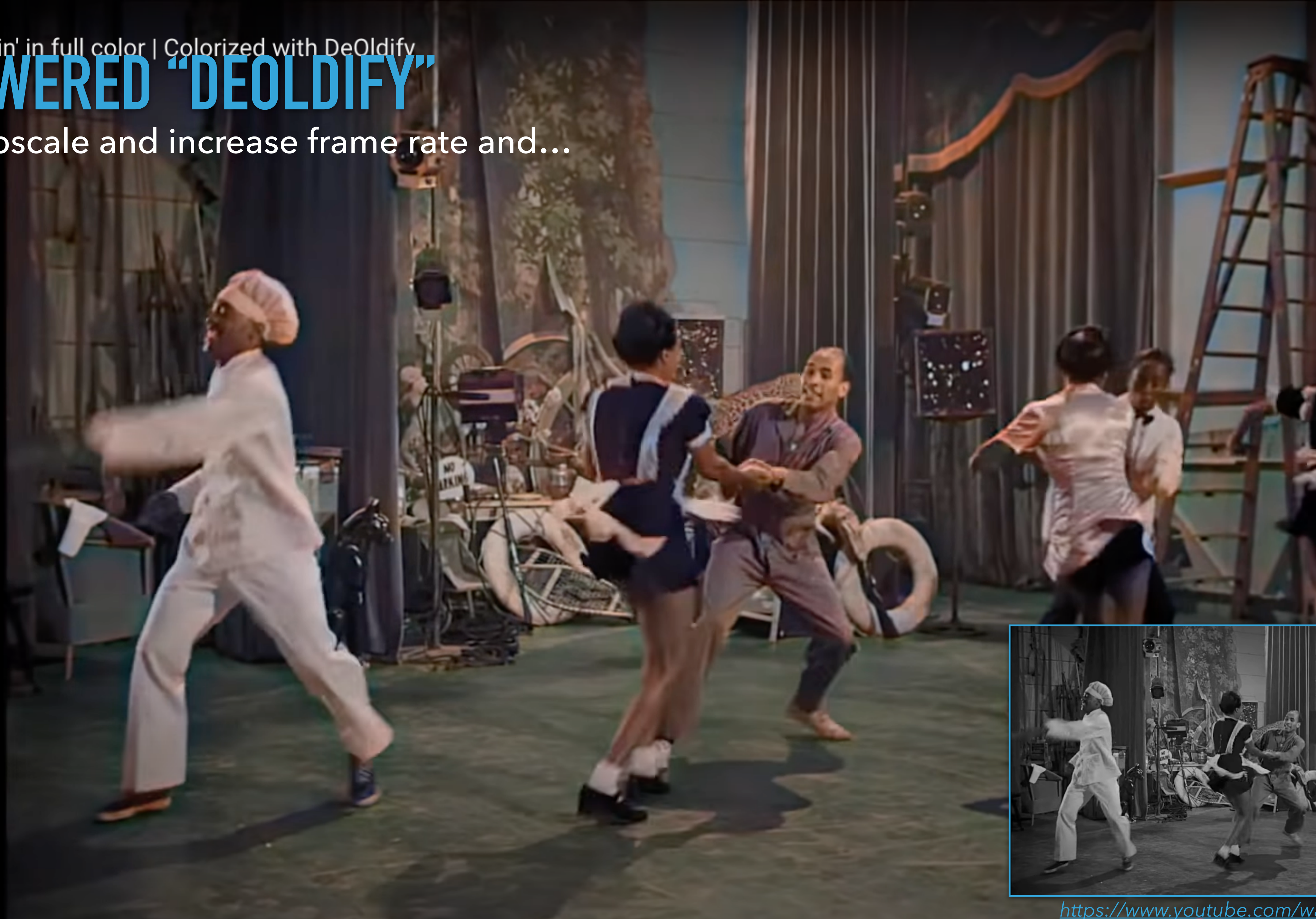
# AI-POWERED "DEOLDIFY"

And AI upscale and increase frame rate and...



Share

Info



MORE VIDEOS

<https://www.youtube.com/watch?v=qzc7vY9VTnk>



4:41 / 5:46



YouTube



# AI-POWERED "RE-OLDIFY"



Nathan Felder, The Rehearsal, HBO



Me



Yikes!



# AI-POWERED "DEEP NOSTALGIA"



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Over 103 million animations and counting!

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