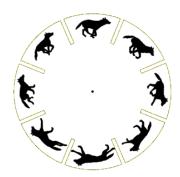
1824

'The persistence of vision with regard to moving objects' - Peter Roget

1872

Phenakistoscope invented - produced an illusion of movement



1889

Kinetoscope invented by Thomas Edison- projected a 50ft length of film in approximately 13 seconds.



J. Stuart Blackton made the first animated film which he called "Humorous phases of funny faces." His method was to draw comical faces on a blackboard and film them. He would stop the film, erase one face to draw another, and then film the newly drawn face.

1906

1910

En Route - Emile Cohl -first paper cutout animation

Winsor McCay produced an animation sequence using his comic — strip character "Little Nemo."

Max Fleischer - patented the

1914

Winsor McCay produced a cartoon called "Gertie, The Trained Dinosaur" which amazingly consisted of

1915

1911

rotoscope process - live action footage to be traced.

1920

• FELIX THE CAT, the most popular character and series of this period, started as the Feline Follies from Sullivan's studio. The merchandising of Felix's image for dolls, watches, etc was very successful and paved the way for the later merchandising of animated characters.



shown as a film in the theaters and also as a multi media event on stage with McCay interacting with the animated Gertie.

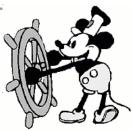
10,000 drawings. It was



1923

Walt and Roy Disney found Disney Brothers Cartoon Studio.

1928



STEAMBOAT WILLIE
STEAMBOAT WILLIE was the first successful sound animated film; it made
Mickey an international star, and launched the Disney studio of today.

1930

Warner Bros. Cartoons was born.

First WB short was SINKING IN THE  ${\tt BATHTUB}$ 



Pluto character born in THE PICNIC.

1934



• Fleischer: introduced the character of in Betty Boop



1935

1936

Tex Avery's first film at Warner's -Jones, Clampett, and Bo Cannon were also in the unit, which they called Termite

Terrace.



First Porky Pig I HAVEN'T GOT A HAT.

•Marc Davis, one of the Nine Old Men begins working at Disney, spending 42 years there.

Donald Duck

voice debuts on Mickey

Mouse's NBC radio program. Warners, first Merrie Melody in color, the Looney Tunes were in B&W until 1943, colored in 70's in Japan. In the 1950's Warner's burnt all their cels from these series to make storage space available

1937

1938

SNOW WHITE AND THE **SEVEN DWARFS** 

PORKYS DUCK HUNT, introduced the proto type character of Daffy

First Chuck Jones, THE NIGHT WATCHMAN.

Disney: PINOCCHIO and FANTASIA • Warners: Avery's, A WILD HARE, where he defines the character of Bugs Bunny. There were three previous Bugs, but this was the film where the real Bugs was born.

• First Tom and Jerry (MGM: PUSS GETS THE BOOT). first co-effort of Bill Hanna and Joe Barbera

•Lantz: Woody Woodpecker introduced: KNOCK: KNOCK 1941





1942



1943

MGM, Tex Avery's DUMB HOUNDED, first Droopy.



1944

•Leon Schlesinger studio sold to Warners Warners, Yosemite Sam introduced

1945

<sup>™</sup>Warners, Pepe Le Pew

in HARE TRIGGER introduced, ODOR-KITTY, Chuck Jones. 1946 Warners: Foghorn Leghorn: WALKY TALKY HAWK Terrytoons: HECKLE AND JECKLE 1947 series is introduced. Xerography process invented. TWEETIE PIE, AA, Warners: Tweetie and Sylvester together, first Tweetie, first AA for Warners, Friz Freleng. 1949 Warners, The Road Runner introduced, FAST AND FURRY-OUS, Chuck Jones Director 1950 Animation for TV commercials becoming an important segment of the animation industry. 1953 •Disney: PETER PAN released. •Warners, DUCK AMUCK, Chuck 1954 Jones Director. Warners, Tasmanian Devil,

• GUMBY first appears in GUMBASIS



by Art Clokey

DEVIL MAY HARE, Bob McKimson

1955

SPEEDY GONZALES, AA, Friz Freleng, first major Speedy.



Disneyland opened. Warners, ONE FROGGY EVENING, Chuck Jones 1957

"Hanna and Barbera were asked to leave MGM, started Hanna Barbera studios.

•Warners: WHAT'S OPERA DOC? Chuck Jones Dr. Seuss wrote Cat in the



1959



Jay Ward's on TV.

1960

The Flintstones first prime time TV series -Hanna-Barbera



	1961	I	
Start of the "Nine Old Men" era at Disney		1962	
Dalmatians the first use of Xerox cels.			Warner Bros. Animation closes. Charles Shulz writes: "Happiness is a Warm Puppy"
	1965		
THE DOT AND THE LINE, AA, MGM (Chuck Jones)		1	
A CHARLIE BROWN CHRISTMAS First Peanuts TV special		1966	DR. SEUSS'
SPEED RACER	1967		HOW The GRINCH STOLE CHRISTMAS
	1968		directed by Chuck Jones
• WINNY THE POOH AND THE BLUSTERY DAY, AA, Disney			
		1969	SCOOBY DOO, WHERE ARE
			YOU debut on TV
	1971		
A State College		1	

Steve Krantz producer, Ralph Bakshi director, the first X-rated feature in the USA.

1982

• Tim Burton's VINCENT.

1987





1989

Disney's last animated feature-length film to use traditional cels.

John Lasseter, William Reeves, Pixar, first computer animated film to win an Academy Award for best Animated Short

Grossed over \$300 million and proved that animation was not limited to a children's audience.



The first animated feature to be nominated for the Academy Award as Best Picture.

- Ren & Stimpy Airs

1992

Cartoon Network starts in 2 million homes, by 1995 in 22 million.

- FROG BASEBALL, starring Beavis Butthead, by Mike Judge, screened to an MTV focus group.
- Bill Plympton completes first feature film THE TUNE.

1993



1994



1995



First full-length 3D CG feature film

1996

The merger of Time Warner and

Turner brings Warner Bros. Feature, TV, and Classic Animation, Hanna-Barbera, Cartoon Network, plus a couple of others under one roof.

1997



- Shrek

This CG animated movie won the Academy Award for Best Animation.

2003



All time highest grossing animation of all time, beating out Beauty and the Beast.



2005

2001

In its 16th season, becomes the longest running television comedy series ever made surpassing The Adventures of Ozzie & Harriet, which tallied 15 seasons from 1952-66