



This historic film footage, taken by the Edison Film Company, depicts the state of ruin in San Francisco, following the April 1906 earthquake and subsequent fire.

Although he is known for <u>all types of inventions</u>, <u>Thomas A. Edison</u> (who was born on February 11, 1847) is less well-known for the many films - of various disasters, among other things - which his company recorded.

The following are examples, from those early days of moving pictures, when a new form of communication provided the public with a more in-depth way to learn about breaking news. Edison called these films "actualities" because they depicted actual events:

Aftermath of an Earthquake

Disastrous Effects of an Earthquake

Edison Film - 1906 San Francisco Earthquake

San Francisco - City of Horse-Drawn Carriages in 1906

San Francisco Earthquake - Historical Footage, Army Aids City

Impact of a Major Earthquake - San Francisco, 1906

Galveston - Scenes from the Great Storm of 1900

Searching for Bodies in Galveston

Presidential Funerals - William McKinley

Electric Chair - Execution Simulation

As early as <u>1888</u>, Edison (seen here, in the <u>1880s</u>,) was working on moving film:

I am experimenting upon an instrument which does for the eye what <u>the phonograph</u> does for the ear, which is the recording and reproduction of things in motion ...

Edison had a great deal of help from his assistant, <u>William Kennedy Laurie Dickson</u>. The product of their labor was not just a way to make films, it was the production of early movies. The <u>Library of Congress tells us more</u>:

Edison's laboratory was responsible for the invention of the <u>Kinetograph</u> (a motion picture camera) and the <u>Kinetoscope</u> (a peep-hole motion picture viewer). Most of this work was performed by Edison's assistant, William Kennedy Laurie Dickson, beginning in 1888.

Motion pictures became a successful entertainment industry in less than a decade, with singleviewer Kinetoscopes giving way to films projected for mass audiences. The Edison Manufacturing Co. (later known as Thomas A. Edison, Inc.) not only built the apparatus for filming and projecting motion pictures, but also produced films for public consumption.

Most early examples were actualities showing famous people, news events, disasters, people at work, new modes of travel and technology, scenic views, expositions, and other leisure activities. As actualities declined in popularity, the company's production emphasis shifted to comedies and dramas.

The Library of Congress has a <u>collection of Edison's films</u> - 341 of them, to be exact. The earliest example is a camera test <u>from 1891</u>.

Credits:

Historic film footage, by Edison Company. Lead image, clip from that footage.

Video online, courtesy Library of Congress.

See Alignments to State and Common Core standards for this story online at: http://www.awesomestories.com/asset/AcademicAlignment/Thomas-Edison-and-His-Actualities-Films-

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