The inventors of the cinema

The Lumiere brothers

Although the greatest cinema empire is Hollywood, the inventors of the cinema were the French, not Americans

Besancon, France

 Auguste Marie Louis Nicolas

> Lumiere (1862-19540)

Louis Jean Lumiere(1864-1948)



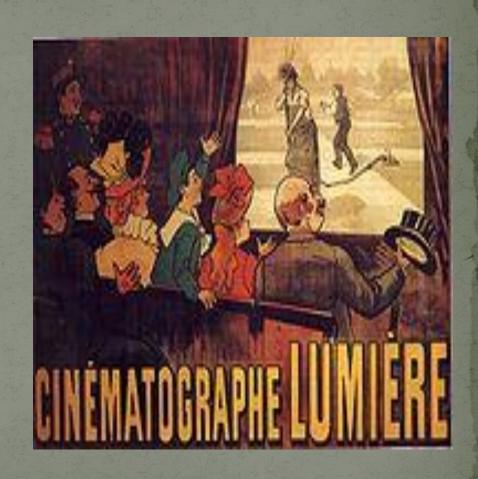
- Louis developed a
 new dry-plate
 process in 1881 at the
 age of seventeen
- In 1892 the brothers began to create moving pictures



- The cinematographe
 was patented on the
 of February 1895
- This Lumière movie camera recently sold at auction for \$80 000



- The first screening occurred on the 22 of March 1895
- "Workers leaving the Lumiere factory" was shown
- It lasted 46 seconds



The programme of films at the Grand Cafe:

- La Sortie de usines Lumiere (46 sec)
- La Voltige (46 sec)
- La Peche aux poissons rouges (42 sec)
- Les Forgerons (49 sec)
- L' Arroseur arrose (49 sec)
- Le Repas de bebe (41 sec)
- La Place des Cordeliers a Lyon (44 sec)
- LA Mer (38 sec)

- "Arrival of a Train"
 are often cited as the
 first primitive
 documentaries
- In that film a train came towards the camera
 People ran out of the cinema, thinking it was a real train.



- In 1903 they patented a colour photography process, the "Autochrome Lumiere"
- They also developed a loudspeaker, a dressing to heal burns and the homonoid forceps (a medical tool)



North-African soldiers, Oise, France, 1917. Autochrome color picture by Jean-Baptiste Tournassoud.