



Three events in Great Britain, Russia and The USA that shook the world

Made by the student from 51st group
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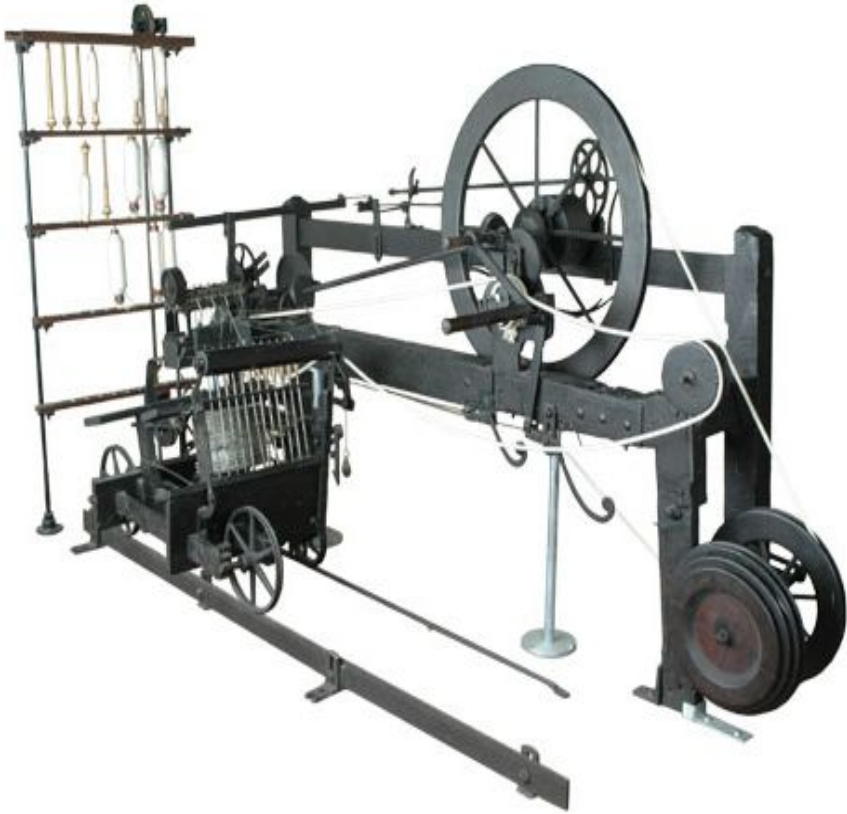
Great Britain

#1

The Industrial Revolution

- Period from 1750 to 1850
- A pioneer in the industrial revolution

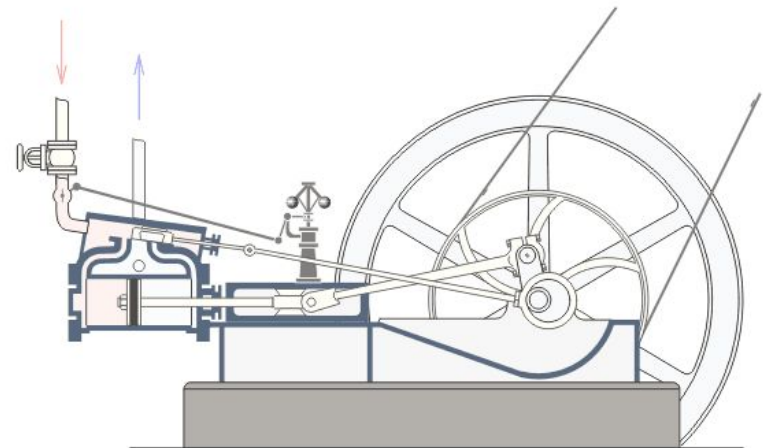




- **Textiles** – Cotton spinning using Richard Arkwright's water frame
- James Hargreaves's Spinning Jenny
- Samuel Crompton's Spinning Mule

Steam power

Invented by James Watt and patented in 1775 was at first mainly used to power pumps for pumping water out of mines, but from the 1780s was applied to power other types of machines





Iron making

In the iron industry, coke was finally applied to all stages of iron smelting, replacing charcoal


The Iron Bridge, Shropshire, England

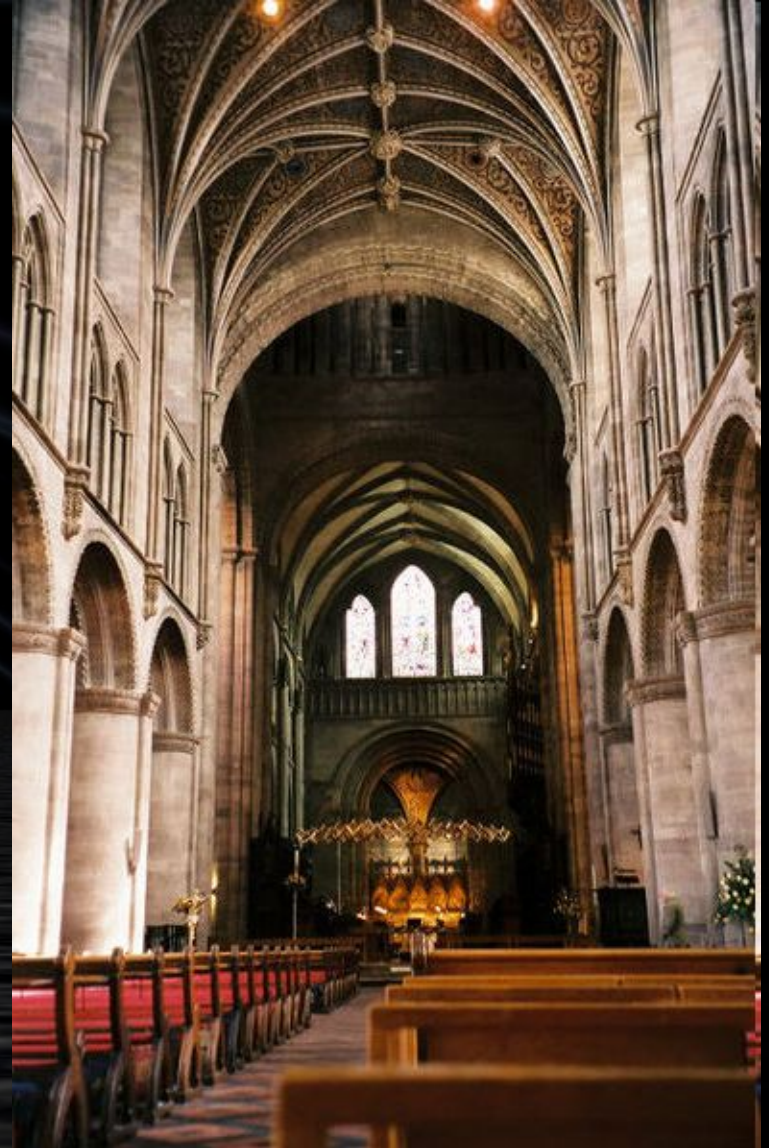
#2

Anglican Church

- All began with Henry VIII, 1534
- Catherine of Aragon



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- Anglican church has its own laws and is ruled not by Pope
 - England, Isle of Man,
 - Channel Islands,
 - Continental Europe,
 - Gibraltar

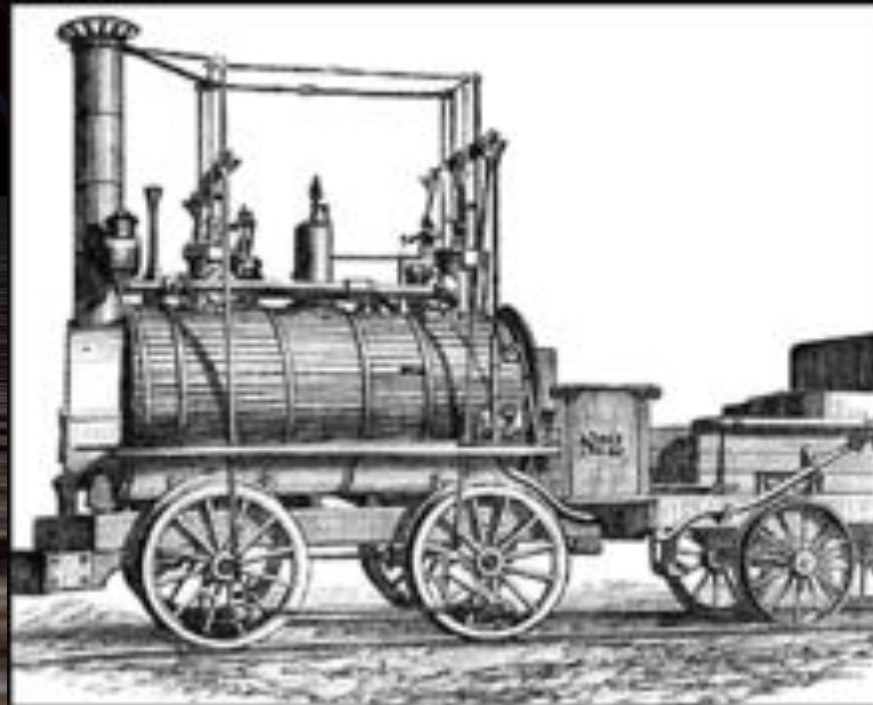


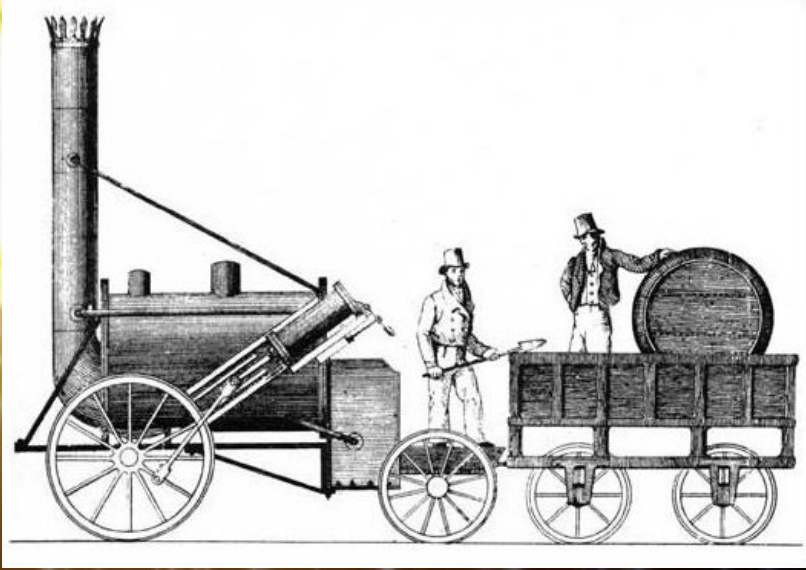


#3

Steam locomotive

- George Stephenson, 1814
- Blücher





- In 1821 the project of the 1st Railway started - *Stockton and Darlington Railway (S&DR)*





The USA #1

The bought of Alaska

- It happened on the 30th of March in 1867 in Washington





- The USA received Alaska with all buildings, all historical archives, official documents connected with this territory.
- The price was only 7,2 million dollars of gold

#2

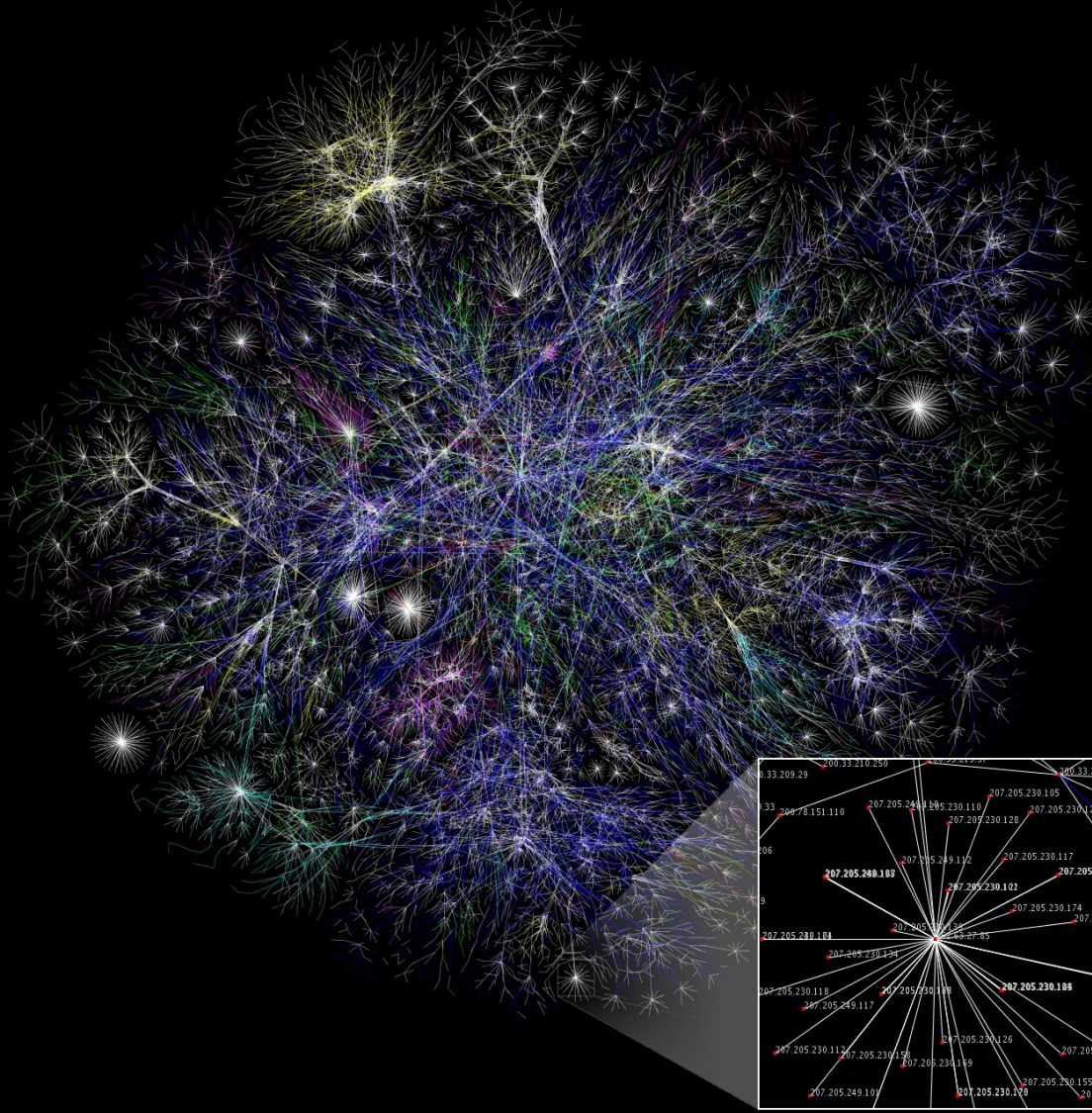
The Internet



- The world Wide Web (www) was firstly invented as the way of transferring information in the US Department of Defense and was named as *ARPANET*, 1969



- **The first electronic message programme 1971**
- **1973 England and Norway became the members of ARPANET**



- **1983, ARPANET received the name of the Internet**
- **Nowadays the Internet can be used in computers, cell phones, satellites and even in TV-sets**

The map of the Net-users

#3 9/11

- The 11th of September in 2001



- There were suicide attacks upon the United States in New York City and the Washington, D.C.



- 4 parts, 4 planes



- The twin towers of the World Trade Centre were collapsed one by one
- Flight 11 American Airlines ran into The WTC-1 (the Northern twin tower), a Flight 175 United Airlines —into WTC-2 (the Southern twin tower)

**The 3rd Flight 77
American
Airlines was
directed into The
Pentagon**

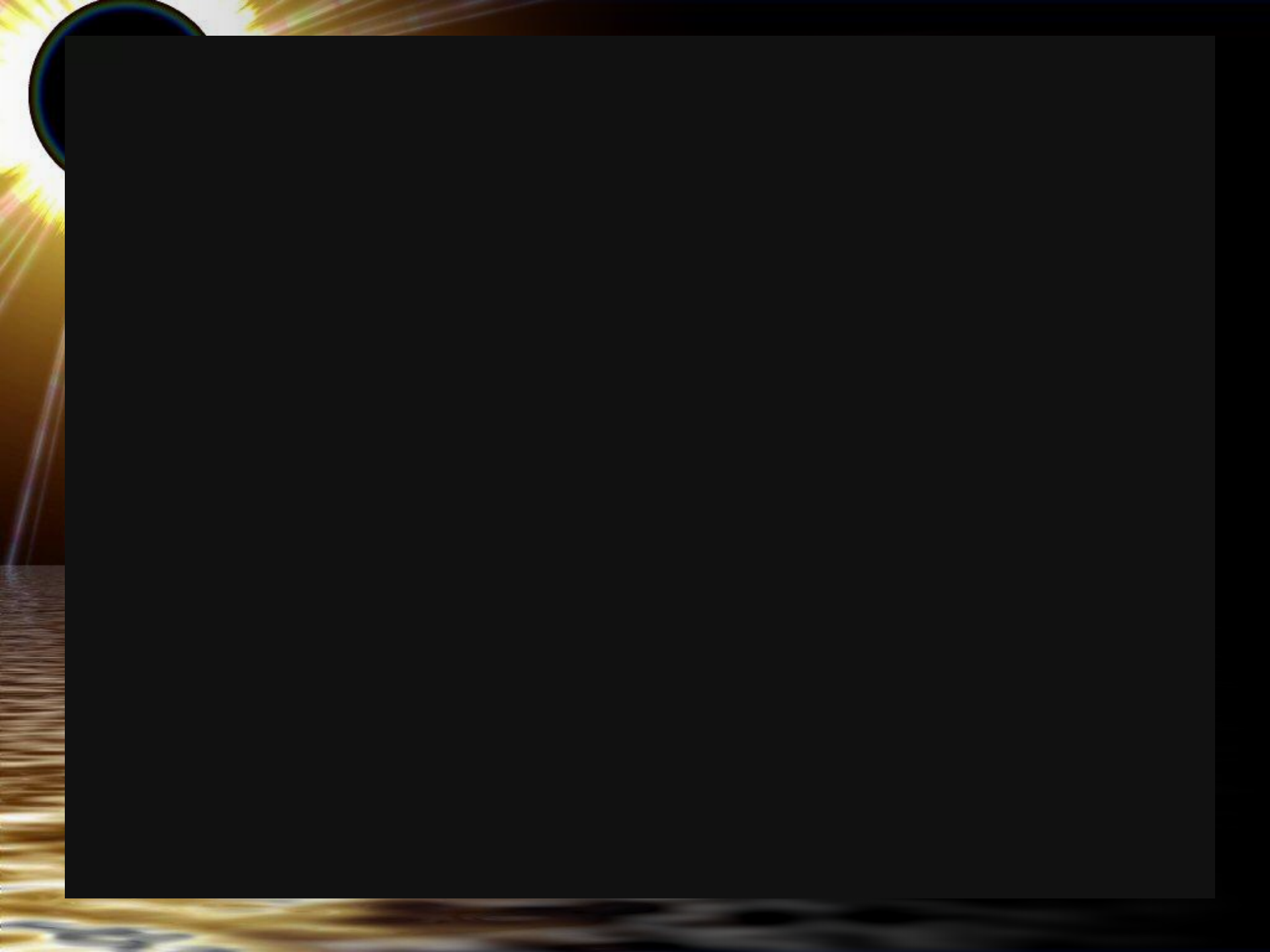




- The 4th Flight 93 United Airlines was directed into the Pentagon too but the passengers tried to do all possible to avoid this
- The Plane fell down not far away from Shanksville, Pennsylvania

**Memory Day in New York –
The Day Of Light
2974 people died**



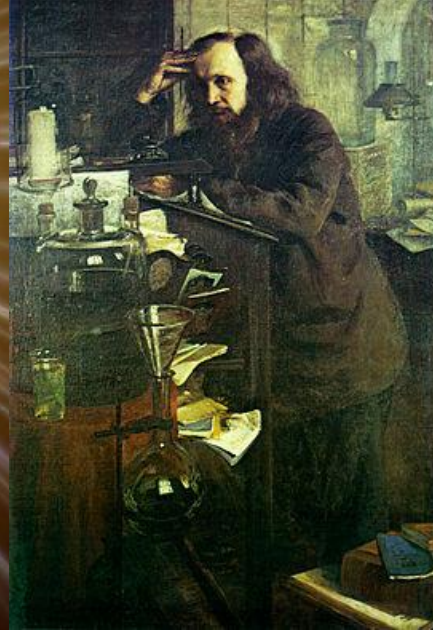




Russia #1

The Invention Of the Chemistry Table

- It was organized by Russian Chemists Dmitry Ivanovich Mendeleev

A stylized, yellow and red periodic table of elements. The table is divided into sections by red lines. The top section contains the symbols Au, Hg, and Pt. The middle section contains the symbols Zn, Cu, Ni, Co, Fe, Mn, Cr, V, Ti, Al, Si, P, S, Se, Br, and I. The bottom section contains the symbols K, Ca, Sc, Y, Zr, Nb, Mo, Tc, Ru, Rh, Pd, Ag, Cd, In, Sn, Sb, Te, Bi, Po, At, and Fr. The table also includes atomic weights and electron configurations for some elements. The background is a gradient of yellow and orange.

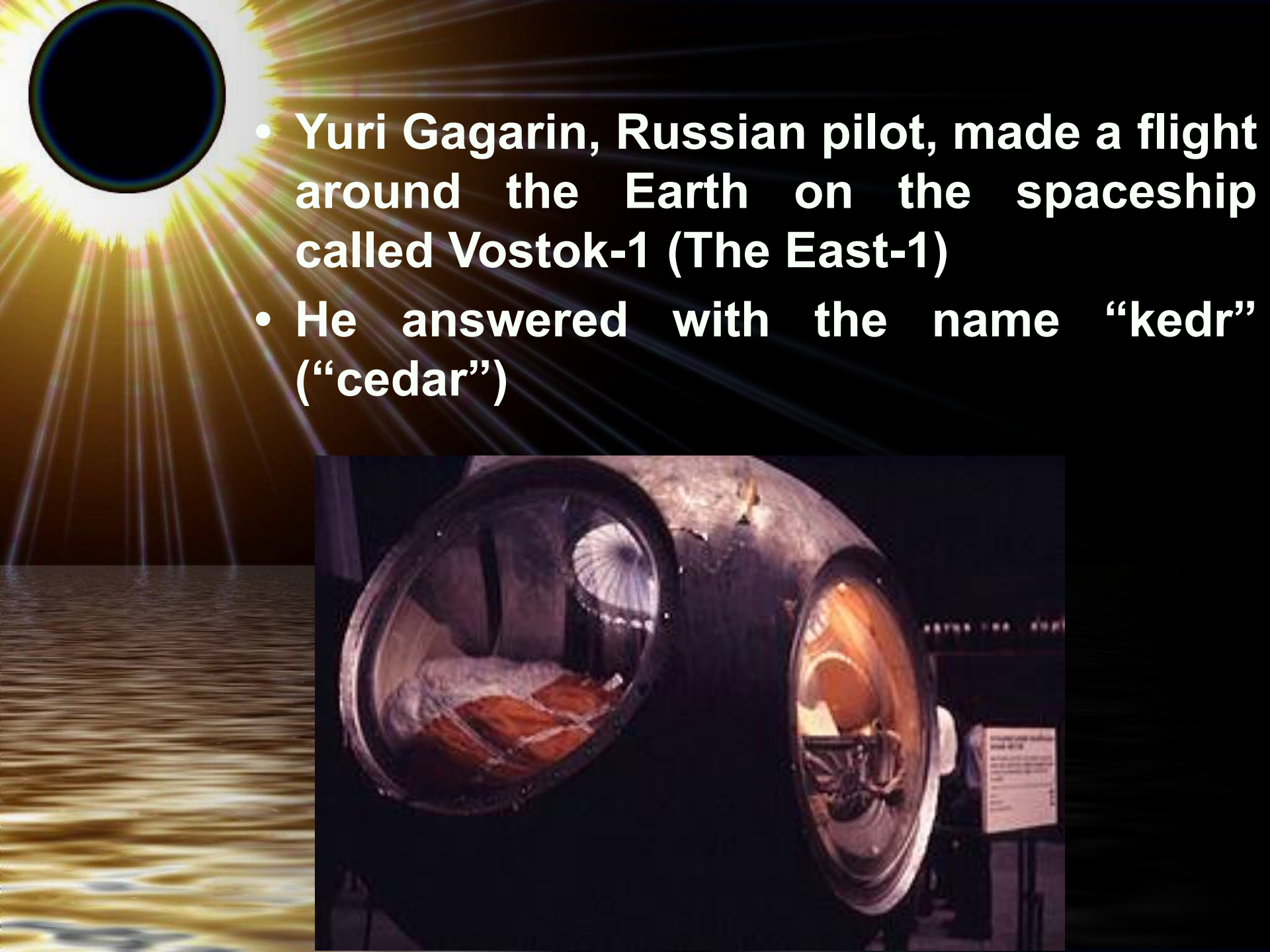
- The table was reorganized for 3 times:
 - 1869, «*The system elements experience based on their atomic weight and similarity*»
 - 1870, the work titled «*Natural system of elements*»
 - 1871, he discovered the periodical law and transferred the Table

#2

The 1st man flight into space

- Happened on the 12th of April in 1961 at 09:07 according to Moscow clock



- 
- Yuri Gagarin, Russian pilot, made a flight around the Earth on the spaceship called Vostok-1 (The East-1)
 - He answered with the name “kedr” (“cedar”)





- The flight lasted for 108 minutes
- Yuri Gagarin was the first who said about zero-gravity in the space and the beauty of the Earth

Облетев Землю в
корабле-спутнике, я увидел,
как прекрасна наша планета.
Люди, будьте хранителями и любовно-
жайте эту красоту, а не разру-
шайте её!
— Гагарин —

- The 1st man flight into the space influenced and changed the whole world



IN MEMORY OF
YURI GAGARIN



FIRST MAN IN SPACE, APRIL 12, 1961

FROM THE ASTRONAUTS OF THE
UNITED STATES OF AMERICA.

A handwritten signature in cursive script, likely of John H. Glenn, Jr., positioned above the printed name.

JOHN H. GLENN, Jr.
for
MERCURY ASTRONAUTS

A handwritten signature in cursive script, likely of James A. McDivitt, positioned above the printed name.

JAMES A. McDIVITT
for
GEMINI ASTRONAUTS

A handwritten signature in cursive script, likely of Neil Armstrong, positioned above the printed name.

NEIL ARMSTRONG
for
APOLLO ASTRONAUTS

BBC



#3

The Victory in the Great Patriotic War

- Began on the 22nd of June in 1941 at 4 o'clock in the morning



- The Victory in The Great Patriotic War brought peace into the whole Europe and it was the end of The World War II





- 26,6 million of people of the USSR died during the Great Patriotic War

- 
- The Victory happened on the 9th of May in 1945, and the war lasted for 1418 days
 - Celebrated on the 9th of May every year and is the most adored holiday in Russia



A bright sun with a black outline is in the top left corner, casting long, thin rays of light across a dark background. The bottom of the image shows a body of water with ripples, reflecting the light from the sun.

Thank You For Attention!