

# Russian State University of Tourism and Service

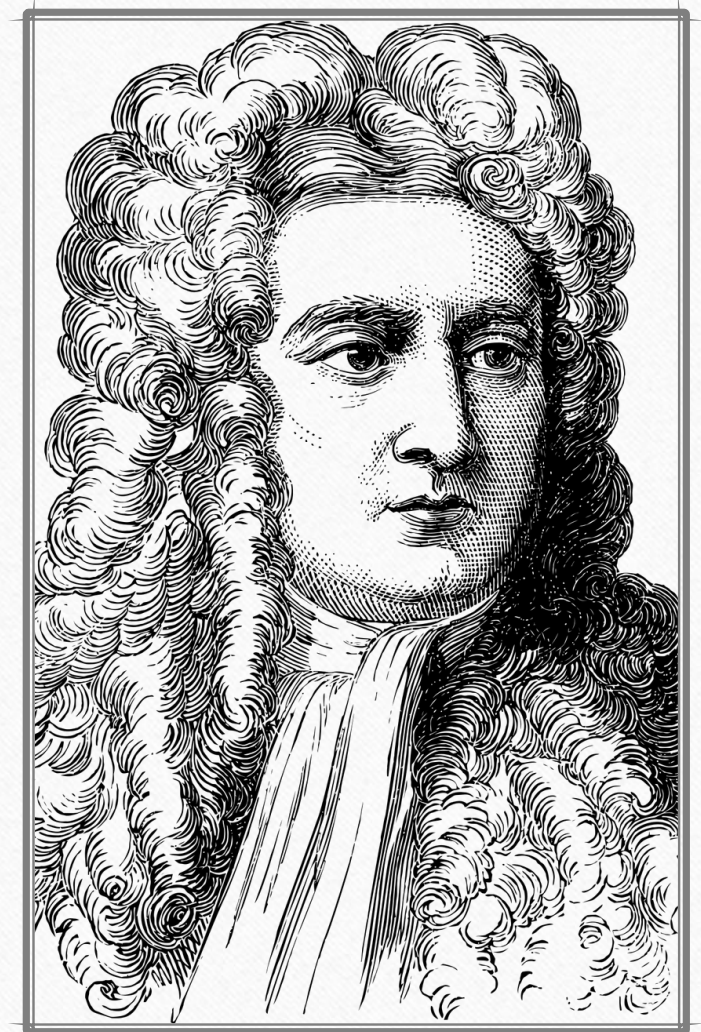
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The Scientists And Their Discoveries



## Isaac Newton 1643-1727

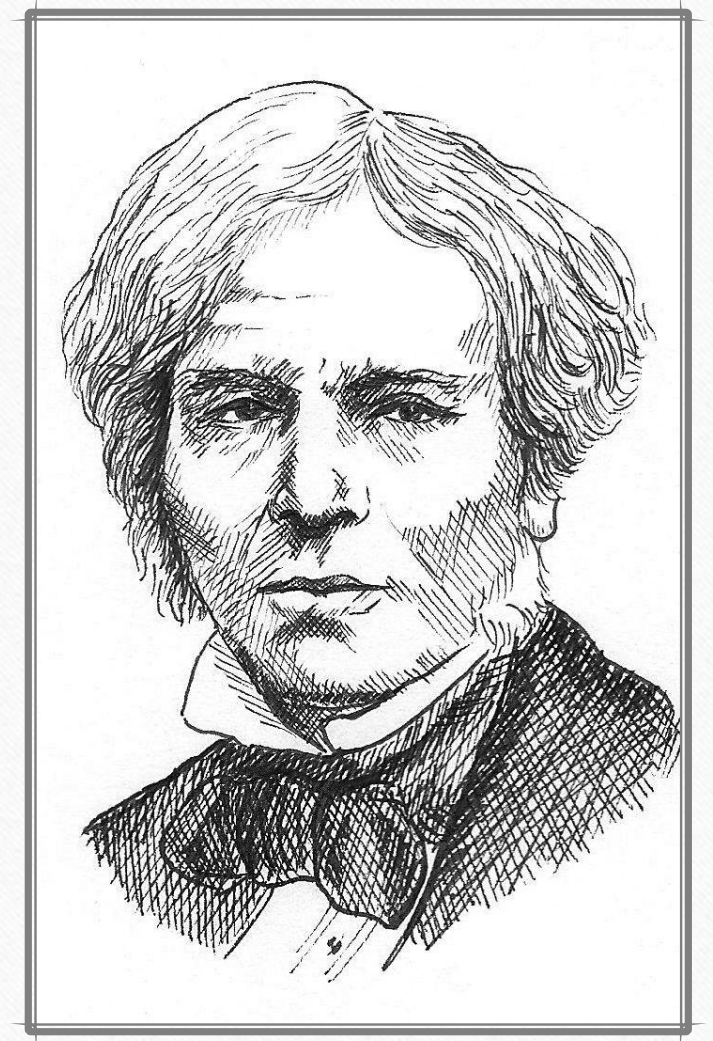
His famous work "Mathematical principles of natural philosophy" (1687), which deals with the three laws of motion, extracted from the laws of planetary motion.





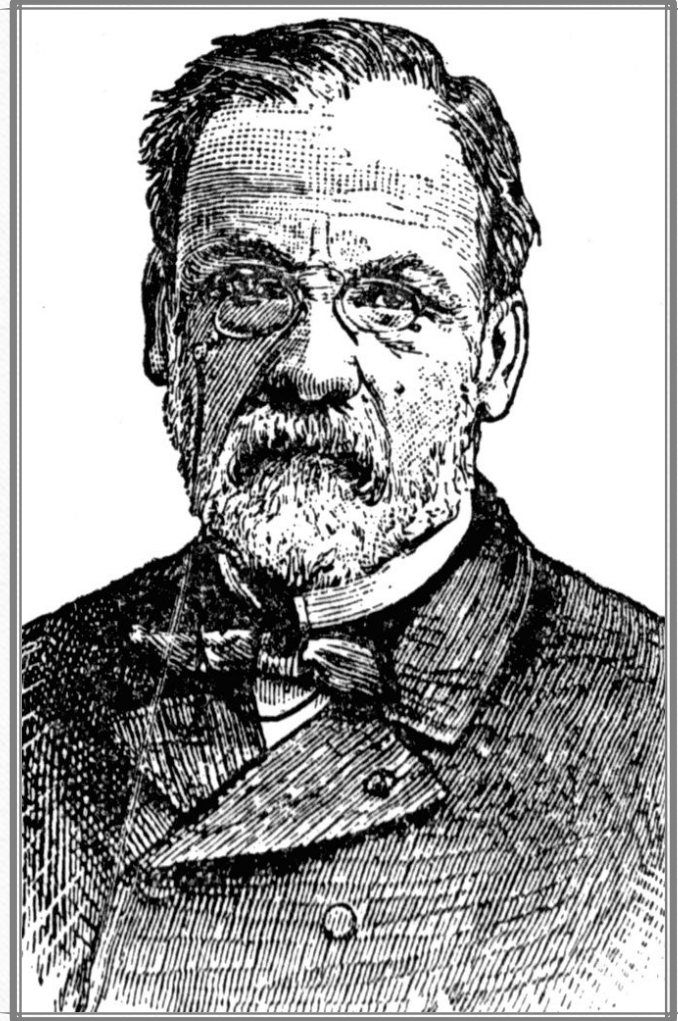
## Michael Faraday 1791-1867

He discovered the phenomenon of electromagnetic induction, which allowed him to start creating an electric motor.



Louis Pasteur  
1859-1906

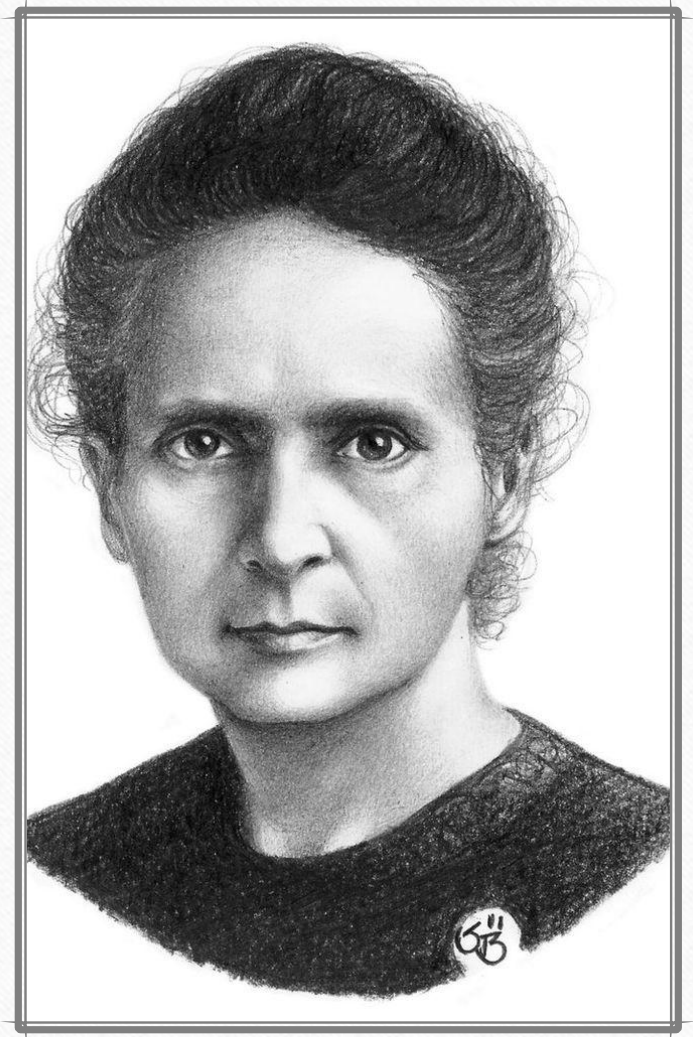
French scientist Discovered vaccines against cholera created the institute of microbiology Louis Pasteur.





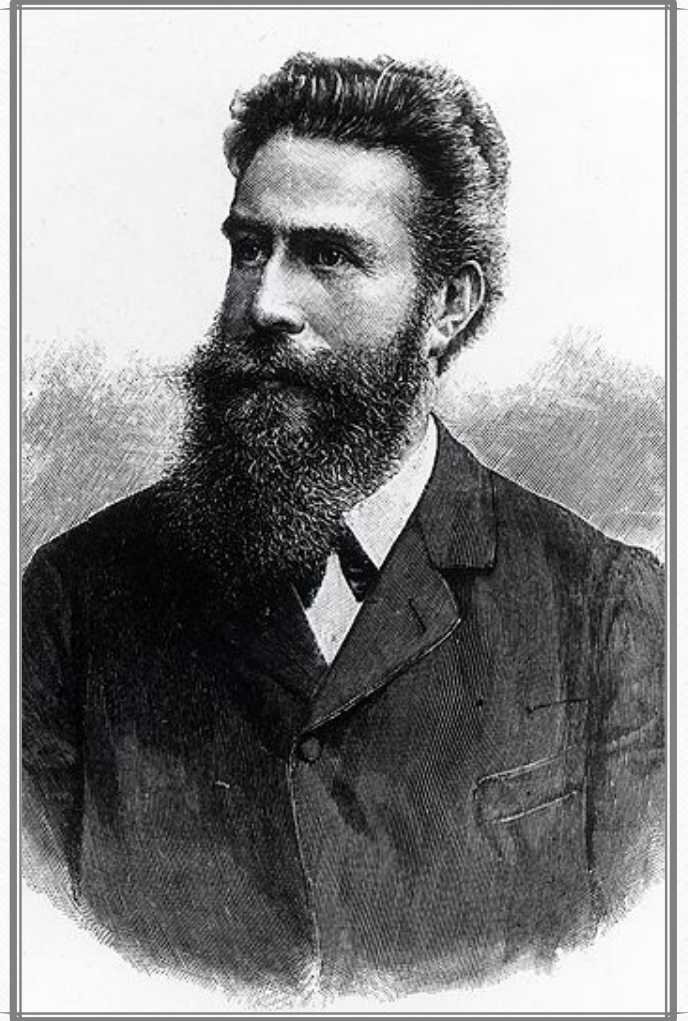
Marie Curie  
1832—1902

The first woman to win the Nobel prize.  
Discovered radium and polonium, radioactive  
substances.



Wilhelm Conrad Roentgen  
1845-1923

German physicist Discovered x-ray got awarded  
Nobel Prize 1901.

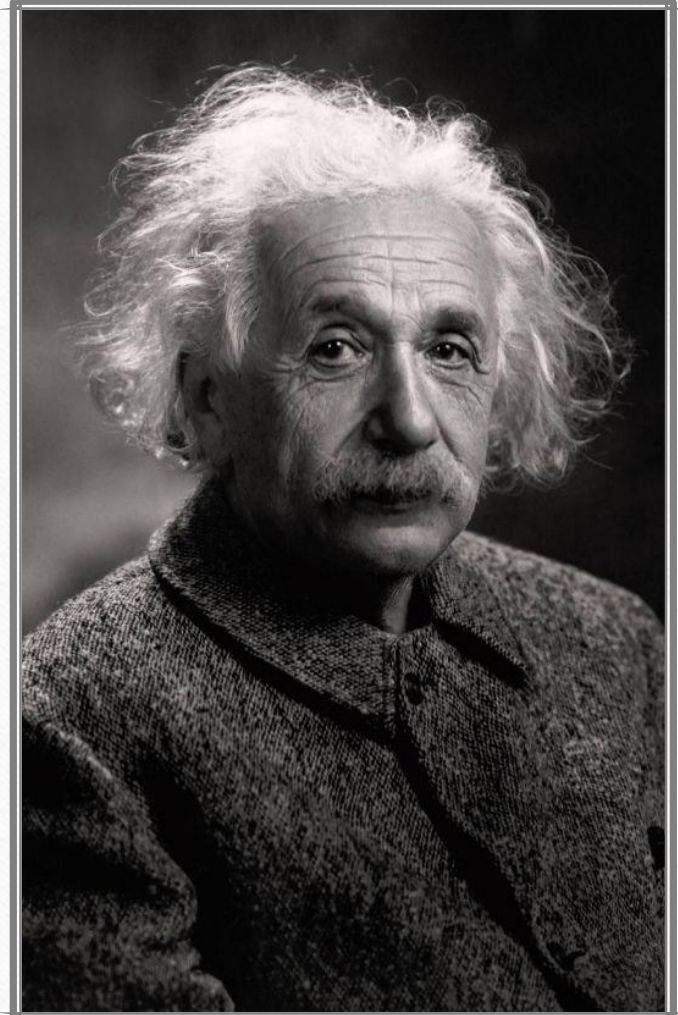




## Albert Einstein

1879-1955

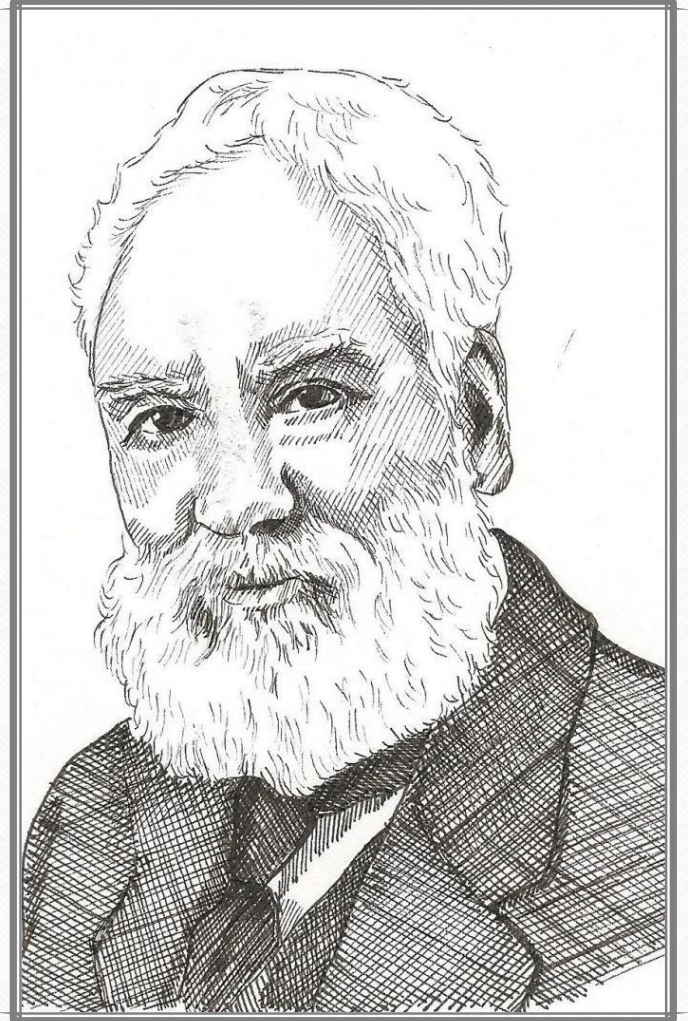
Famous physicist-theorist Was born in Germany  
Lived in Switzerland and in the USA Discovered  
theory of relativity.



# Alexander Graham Bell

1847-1922

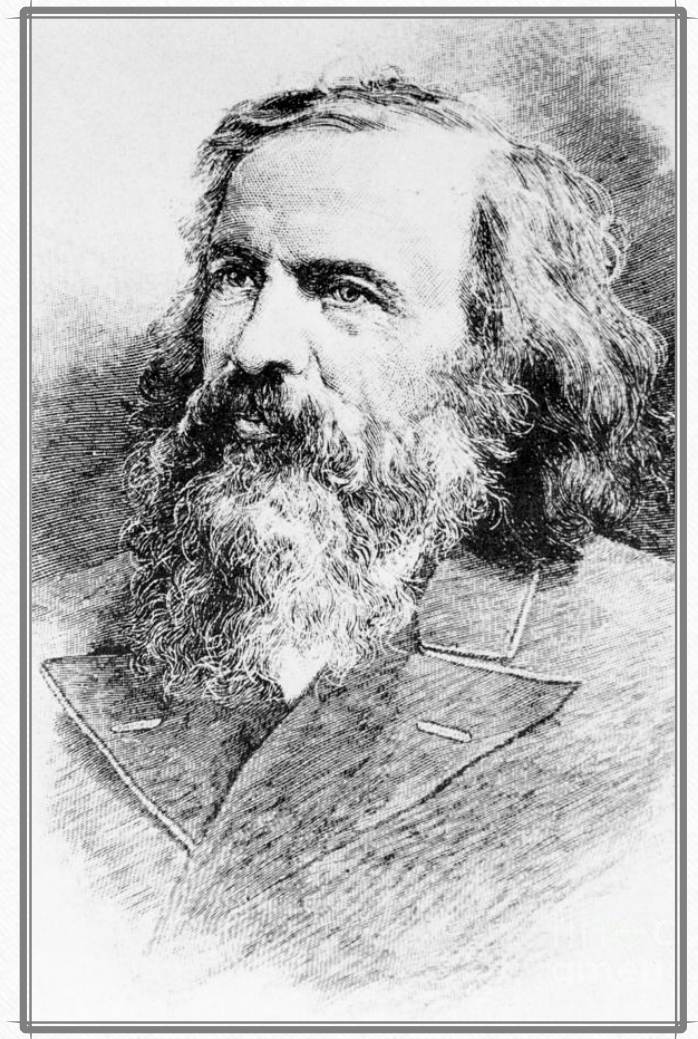
Was born in Edinburgh, Scotland, in 1847 Invented the telephone.





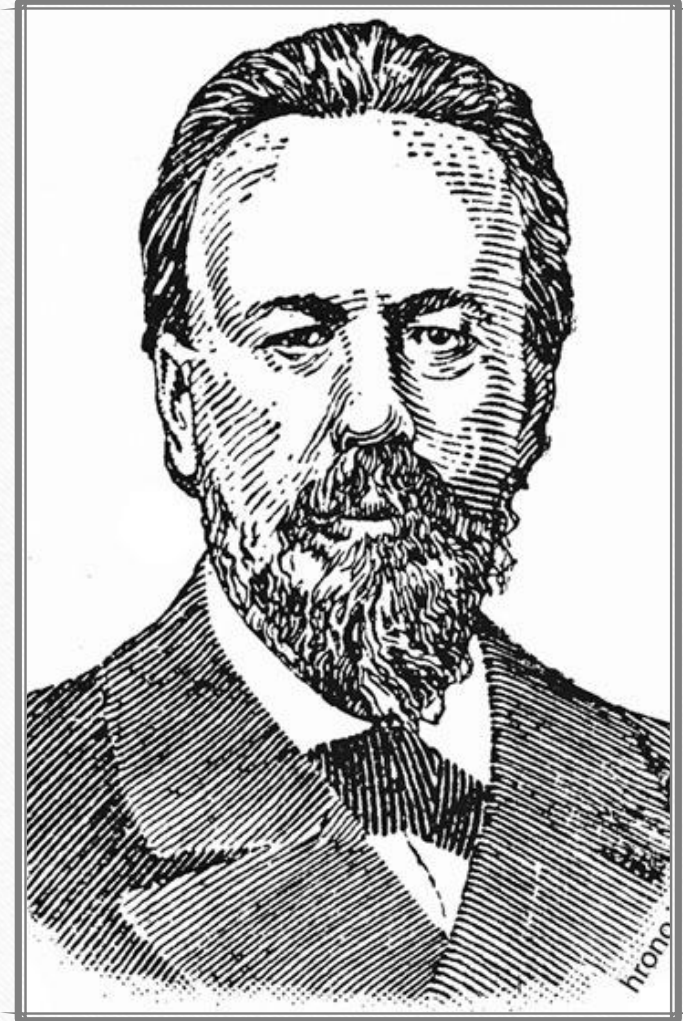
Dimitry Mendeleev  
1834-1907

Russian chemist Discovered table of chemical elements in 1869.



Alexander Popov  
1859-1906

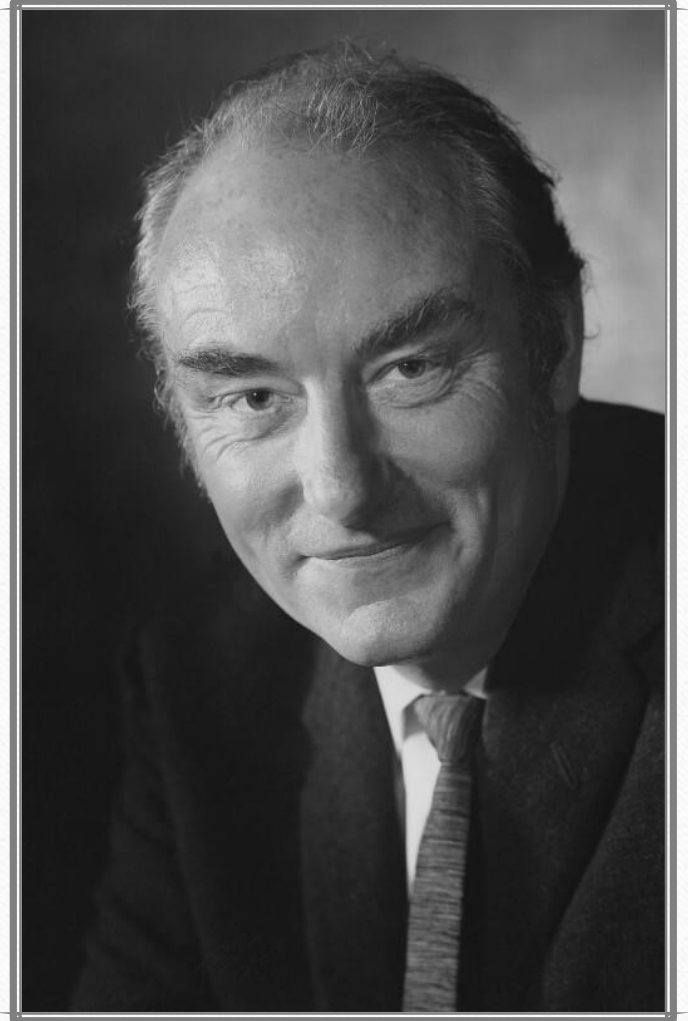
Russian physicist invented radio, 1895 got Golden Medal in the World Exhibition in Paris, 1901.





Francis Crick  
1916-2004

He became famous in the field of molecular biology, discovering the structure of the DNA molecule in the first half of the 50s of the XX century.



КОНЕЦ