

November 2, 2015

### Scientific Inventor Research project

Students had to submit a name of a famous person that made an invention or had an idea that had made an impact in science. This person had to be approved by the teacher. Two students can't have the same inventor. I will not pick inventors for the students; they need to get this information to me. If the student doesn't have an inventor approved then they can't start the project.

This project will be due November 9, 2015. If a student is absent, the project will be due the next day they return to school. There will be no need to make a special trip into school to drop off the project. If the project is completed early then the student may bring it in early.

Students can include any information that they wish but must include the following:

Name, date of birth, where the inventor is from, invention or idea, how it impacted the science community, why the item or theory was invented. I must have a works cited page. This can be included on the back on the project. I just need to know where the information came from.

Student's grades will be based on if the project is turned in on time, quality information, use of pictures, if the mounted pictures and information is done in a quality manner. Students will have access to the class laptops. However, I would not count on the entire project being completed in class. Please be creative and make your project look nice. Some options are poster board projects, PowerPoint brochure or PowerPoint projects. Bonus point will be given if you dress in character.

\* They can change into their outfit before they present in the classroom.

If you have any questions please call or email me.

Mrs. Gulbrandsen

- Abdul Qadeer Khan
- Abu Nasr Al-Farabi
- Ada Lovelace
- Adalbert Czerny
- Agnes Arber
- Ahmed Zewail
- Al-Battani
- Alan Turing
- Albert Abraham Michelson
- Albert Einstein
- Alberto Santos-Dumont
- Albrecht von Haller
- Aldo Leopold
- Alessandro Volta
- Alexander Bain
- Alexander Brongniart
- Alexander Fleming
- Alexander Graham Bell
- Alexander Von Humboldt
- Alfred Binet
- Alfred Blalock
- Alfred Kinsey
- Alfred Nobel
- Alfred Wegener
- Amedeo Avogadro
- Anders Celsius
- Andre Marie Ampère
- Andreas Vesalius
- Angel Alcalá
- Antoine Lavoisier
- Antonie van Leeuwenhoek
- Antonio Meucci
- Antony Hewish
- Archimedes
- Aristarchus
- Aristotle
- Arnold Orville Beckman
- Arnold Sommerfeld
- Arthur Eddington
- Artturi Virtanen
- Avicenna
- B. F. Skinner
- Barbara McClintock
- Beatrix Potter
- Benjamin Cabrera
- Benjamin Franklin
- Benjamin Thompson
- Bernardo Houssay
- Bill Nye
- Blaise Pascal
- Brahmagupta
- Brian Cox
- C. V. Raman
- Carl Bosch
- Carl Friedrich Gauss
- Carl Sagan
- Carolus Linnaeus
- Charles Babbage
- Charles Darwin
- Charles Lyell
- Charles Sherrington
- Charles-Augustin de Coulomb
- Christiaan Huygens
- Christiane Nusslein-Volhard
- Clarence Birdseye
- Claude Bernard
- Claude Levi-Strauss
- Clyde Tombaugh
- Daniel Bernoulli
- David Bohm
- Dian Fossey
- Dmitri Mendeleev
- Dorothy Hodgkin
- E. O. Wilson
- Edmund Halley
- Edward Jenner
- Edward Teller
- Edwin Herbert Land
- Edwin Hubble
- Elizabeth Blackwell
- Emil Adolf Behring
- Emil Fischer
- Emil Kraepelin
- Emile Berliner
- Enrico Fermi
- Eratosthenes
- Ernest Rutherford
- Ernesto Illy
- Ernst Haeckel
- Ernst Ising
- Ernst Mach
- Ernst Mayr
- Ernst Werner von Siemens
- Erwin Chargaff
- Erwin Schrodinger
- Euclid
- Evangelista Torricelli
- Francesco Redi
- Francis Bacon
- Francis Crick
- Francis Galton
- Frank Hornby
- Franz Boas
- Frederick Gowland Hopkins
- Frederick Sanger
- Frederick Soddy
- Friedrich August Kekulé
- Friedrich Wöhler
- Fritz Haber
- Galileo Galilei
- Gene Shoemaker
- Georg Ohm
- George Beadle
- George Gamow
- George Gaylord Simpson
- George Washington Carver
- Georges-Louis Leclerc, Comte de Buffon
- Gertrude Elion
- Gerty Theresa Cori
- Gottfried Leibniz
- Gottlieb Daimler
- Grace Murray Hopper
- Gregor Mendel
- Guglielmo Marconi
- Gustav Kirchoff
- Gustav Ludwig Hertz
- Hans Bethe
- Hans Christian Oersted
- Hans Selye
- Harriet Quimby
- Hedy Lamarr
- Heike Kamerlingh Onnes
- Heinrich Hertz
- Hendrik Antoon Lorentz
- Henri Becquerel
- Henrietta Swan Leavitt
- Henry Bessemer
- Henry Cavendish
- Henry David Thoreau
- Henry Ford
- Henry Moseley
- Hermann Rorschach
- Hermann von Helmholtz
- Homi Jehangir Bhabha
- Humphry Davy
- Ibn Battuta
- Ibn Rushd
- Irene Joliot-Curie
- Isaac Newton
- Ivan Pavlov
- J. Hans D. Jensen
- J. J. Thomson
- J. Robert Oppenheimer
- Jagadish Chandra Bose
- James Chadwick
- James Clerk Maxwell

- James Dwight Dana
- James Hutton
- James Prescott Joule
- James Watson
- James Watt
- Jan Baptist von Helmont
- Jane Goodall
- Jane Marcet
- Jean Andre Deluc
- Jean Piaget
- Jean-Baptiste Lamarck
- Jim Al-Khalili
- Jocelyn Bell Burnell
- Johannes Kepler
- John Archibald Wheeler
- John Bardeen
- John Dalton
- John Locke
- John Logie Baird
- John Napier
- John Needham
- John Ray
- John von Neumann
- Jonas Salk
- Joseph Banks
- Joseph Lister
- Joseph Priestley
- Justus von Liebig
- K. Eric Drexler
- Karl F. Herzfeld
- Karl Landsteiner
- Katharine Burr Blodgett
- Keisuke Ito
- Kip S. Thorne
- Konrad Lorenz
- Kristian Birkeland
- Lee De Forest
- Leland Clark
- Leo Szilard
- Leon Foucault
- Leonardo da Vinci
- Leonhard Euler
- Lester R. Brown
- Linus Pauling
- Lise Meitner
- Louis Agassiz
- Louis de Broglie
- Louis Pasteur
- Lucretius
- Ludwig Boltzmann
- Luigi Galvani
- Luther Burbank
- Lynn Margulis
- Mae Carol Jemison
- Marcello Malpighi
- Maria Gaetana Agnesi
- Maria Goepfert-Mayer
- Maria Mitchell
- Marie Curie
- Mario Molina
- Mary Anning
- Max Born
- Max Delbruck
- Max Planck
- Max von Laue
- Michael E. Brown
- Michael Faraday
- Michio Kaku
- Mihailo Petrovic Alas
- Mohammad Abdus Salam
- Muhammad ibn Musa al-Khwarizmi
- Murray Gell-Mann
- Neil deGrasse Tyson
- Niccolo Leonicensi
- Nicholas Culpeper
- Nicolaus Copernicus
- Niels Bohr
- Nikola Tesla
- Noam Chomsky
- Omar Khayyam
- Otto Hahn
- Otto Haxel
- Paul Dirac
- Paul Ehrlich
- Pearl Kendrick
- Percy Lavon Julian
- Peter Debye
- Pierre Curie
- Pierre-Simon Laplace
- Prafulla Chandra Ray
- Prokop Divis
- Pythagoras
- Rachel Carson
- Ramon Barba
- Randy Pausch
- René Descartes
- Richard Feynman
- Rita Levi-Montalcini
- Robert Bosch
- Robert Boyle
- Robert Brown
- Robert Bunsen
- Robert Goddard
- Robert Hooke
- Robert Koch
- Ronald Ross
- Rosalind Franklin
- Rudolf Christian Karl Diesel
- Rudolf Virchow
- Salim Ali
- Sally Ride
- Sheldon Lee Glashow
- Shintaro Hirase
- Sigmund Freud
- Srinivasa Ramanujan
- Stephanie Kwolek
- Stephen Hawking
- Steven Chu
- Svante Arrhenius
- Sven Wingqvist
- Thabit ibn Qurra
- Theodor Schwann
- Theodosius Dobzhansky
- Thomas Alva Edison
- Thomas Burnet
- Thomas Hunt Morgan
- Thomas Kuhn
- Thomas Midgeley Jr.
- Thomas Newcomen
- Thomas Willis
- Tim Noakes
- Timothy John Berners-Lee
- Trofim Lysenko
- Tycho Brahe
- Ukichiro Nakaya
- Virginia Apgar
- Vladimir Vernadsky
- Walter Schottky
- Walther Wilhelm Georg Bothe
- Werner Heisenberg
- Wernher Von Braun
- Wilbur and Orville Wright
- Wilhelm Conrad Roentgen
- Wilhelm Ostwald
- Wilhelm Röntgen
- Wilhelm Wundt
- Willard Frank Libby
- William Bayliss
- William Buckland
- William Harvey
- William Herschel
- William Hopkins
- William John Swainson
- William Ramsay
- William Smith
- William Thomson
- Wolfgang Ernst Pauli
- Zora Neale Hurston

