

NAME THE SCIENTIST

Description:

Students will be required to identify prominent scientists and their contributions to their field(s).

Number of Participants: 1

Approximate Time: 1 hour

The Competition:

The competition will be in two parts. Part I: students will play a concentration game in a group of four that consist of matching the scientist to their invention, discovery or contribution. Part II: is a quiz on some of the scientists' contributions to science. For example: Name the French chemist _____ who discovered a method for processing milk to reduce the bacteria content.

Scoring:

In the concentration game each student will receive one point for each successful match. 6 x 6 matrix is used for concentration game (18 scientist cards + 18 contribution cards). In the quiz each correct answer will be one point. High score wins.

Sample List of Scientists and/or Inventors:

Benjamin Franklin
Galileo
Wilbur Wright
Thomas Edison
Alexander Graham Bell
Edwin Powell Hubble
Carolus Linnaeus
George Washington Carver
Sally Ride
Sir Henry Cavendish
Robert Fulton
Joseph Priestly
Linus Pauling
Albert Einstein
Johann Kepler
Michael Faraday
Edward Jenner
Madame Curie
William Harvey
Andre Ampere

Sir Isaac Newton
Anton Van Leeuwenhoek
Eli Whitney
Edward Teller
Robert Goddard
Wilhelm Rontgen
John James Audubon
Louis Pasteur
James Watt
Sir Humphrey Davy
Gregor Mendel
Charles Darwin
Jonas Salk
Neil Armstrong
Antoine Lavoisier
John Dalton
Samuel F.B. Morse
Rachel Carson
Robert Koch
Robert Bunsen



Exploring the World of Science