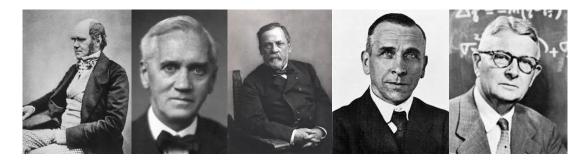


# **Notable Scientists Zebra Puzzle**

### **Overview:**

You are volunteering at a Science Expo highlighting the accomplishments of a few notable scientists when unfortunately, the fact cards at a booth have been scrambled by some trickster. The culprit decided to leave some clues behind for you – how thoughtful. Your mission is to correctly assign the 6 categories – name, nationality, profession, discovery, quote, and DOB – to the right scientist. But you better be quick – people are walking towards the booth!



	Scientist 1	Scientist 2	Scientist 3	Scientist 4	Scientist 5
Name					
Nationality					
Profession					
Discovery					
Quote					
Date of Birth					

### **Key Information**

Names: Alexander Fleming, Sewall Wright, Charles Darwin, Alfred Wegener, Louis Pasteur

Nationalities: American, German, French, Scottish, English

Professions: Microbiologist, Geneticist, Naturalist, Geophysicist, Physician

Discoveries: Penicillin, Continental Drift, Vaccination, Genetic Drift, Natural Selection

### **Quotes:**

"The unprepared mind cannot see the outstretched hand of opportunity"

"Mutations merely furnish raw material for evolution"

"Each new discovery ... may modify the conclusions we draw"

"Chance favors only the prepared mind"

"There is grandeur in this view of life... from so humble a beginning endless forms most beautiful and most wonderful have been and are being evolved"

Dates of Birth: 27 Dec 1822, 12 Feb 1809, 6 Aug 1881, 21 Dec 1889, 1 Nov 1880

## **Clues:**

The German is next to the American The Naturalist is left of the Physician who discovered Penicillin The Scotsman is right of the Englishman The discoverer of Penicillin is left of the Microbiologist Continental Drift discoverer is right of Pasteur The 1881 birth year is between those of 1809 (left) and 1822 (right) Wegener is a German The Geneticist was born in 1889 Fleming was a Physician The person who mentioned "mutations" is right of the man who discovered Continental Drift The discoverer of Natural Selection talked about "grandeur" The person in the center talked about "chance" The Microbiologist is left of the German The Geophysicist is left of Wright The Microbiologist is between the Physician and Geophysicist The 1880 birth year is left of Wright The person who mentioned "opportunity" is right of Darwin Wright discovered Genetic Drift Darwin was a Naturalist The American is in the last column The Frenchman is left of Wegener