## Construct a Matrix from Text

Natural science includes the scientific study of living and non-living things. Many scientists have contributed to our understanding of natural science.

Physical science is a natural science. It is the study of non-living things. Earth science is an example of physical science. Life science is also a natural science. Life science is the study of living things. Biology is an example of life science.

Physics is the general analysis of nature, conducted in order to understand how the universe behaves. Physics is one of the oldest academic disciplines.

Chemistry is the science of matter and the changes it undergoes. The science of matter is also addressed by physics, but while physics takes a more general and fundamental approach, chemistry is more specialized.

Earth science (also known as geoscience) is an all-embracing term for the sciences related to the planet Earth. There are some overlaps between Earth science and ecology – although the disciplines are about non-living and living things, respectively. Ecology is the scientific study of the relationships that living organisms have with each other and with their environment.

Biology is the branch of natural science concerned with the study of life and living organisms. Zoology and biology have a great deal of overlap. Zoology is the branch of science that relates to the animal kingdom, including the structure, embryology, evolution, classification, habits, and distribution of all animals.

Marie Curie (1867–1934) was a two time Nobel Laureate. She studied chemistry and physics. Her ideas were important to our understanding of radioactive material. Margaret Mead is another famous scientist. Mead was an anthropologist inducted into the National Women's Hall of Fame in 1976 for her contributions to understanding human interactions and culture.

Nikola Tesla (1856-1943), Albert Einstein (1879-1955), and Sir Isaac Newton (1643-1727) are among the most recognized names in science by students today. Tesla was a futurist who contributed to modern-day usage of electricity. Einstein and Newton contributed to our understanding of physics.

Natural science includes a broad spectrum of subjects spanning the study of non-living things and the study of living things. Throughout history, scientists have observed the universe and our world contributing to our better understanding.