Science Graphing Projects

Physical Science

Line Graph

Use a line graph to show the changes in solubility of table sugar as it is heated.

Bar Graph

Create a bar graph that compares the intensity in decibels of different sounds.

Table

Create a table of the freezing and boiling points of common solvents.

Diagram

Make a diagram that shows layers of the earth.

Flowchart

Create a flowchart that shows how to build and test a straw rocket.

Infographic

Design an infographic about the electromagnetic spectrum.

Life Science

Bar Graph

Create a bar graph that compares the life expectancy of different vertebrate animals.

Table

Create a table that shows a variety of animals and their sizes, habitats, diets, and other features.

Diagram

Create a diagram showing the parts of an invertebrate.

Time Line

Create a time line of major discoveries in biology.

Infographic

Create an infographic that shows the process of cell division.

Earth Science

Pie Graph

Create a pie graph that shows the composition of air.

Bar Graph

Create a bar graph that compares the sizes of the oceans of the world.

Time Line

Create a time line of how the continents changed position over time.

Flowchart

Create a flowchart of the rock cycle.

Infographic

Create an infographic about the solar system.