Capstone Project Topic and Research

**Topic**: Science

**Research**: Weathering is the process where rock is dissolved, worn away or broken down into smaller and smaller pieces.

Ex. Wind and water cause small pieces of rock to break off at the side of a mountain

Erosion is when rocks and sediments are picked up and moved to another place by ice, water, wind or gravity.

Video: <https://www.youtube.com/watch?v=exS9gFXgib0>

Planets are located in our solar system. There are 9 planets. Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune, and Pluto. Mercury is the closet planet to the sun. Mercury’s sunny side has a temperature rising to 400° Celsius or 750° Fahrenheit. Venus is the brightest planet in the Solar System. Watch this short video to learn more and take the quiz to test yourself!

<https://www.youtube.com/watch?v=Qd6nLM2QlWw>

<http://www.planetsforkids.org/quiz.html>