

Interactive vocabulary

- ❑ I can look for relationships between vocabulary words

Directions:

- Use the key vocabulary from the text that is listed below.
- Create a visual representation to demonstrate the relationship between the words to support the stance you have been assigned.
- Explain the relationships

Goal:

- Use vocab to create an argument for your essay
- Create a visual product
- Example of rigorous work



Modifications:

- Give definitions on the back of the vocab cards

Rules:

- 1) You all have to come to a consensus about the connections between words
- 2) You can add words to the list that are related BUT you cannot remove words from the list
- 3) You can add definitions to help enhance your understanding
- 4) Use the orange sticky notes to show connections between words using either an arrow or an explanation.
- 5) One person will be presenting the poster at the end of the activity

Strata	Deposition	Nonconformity	Cementation
Sedimentary	Fossils	Outcrop	Fossilization
Layers	Erosion	Compaction	Superposition
Bedrock	Weathering	Formation	Permeability

angle	line	point	plane
perimeter	circle	equilateral triangle	polygon
rhombus	perpendicular	diameter	obtuse angle
parallelogram	midpoint	coordinate plane	parallel

Circumference	Cone	Cube	Cylinder
Corresponding angles	Dilation	Exterior angles	Hypotenuse
Interior angles	Line segment	Parallel	obtuse angle
Polygon	Pyramid	The Pythagorean Theorem	Right triangle

Absolute Value	Integers	Rational Number	Percent
repeating decimal	proportion	Inequality	Expression
factor	squared	variable	unit rate
coefficient	Distributive Property	Equation	Slope

Plate Tectonics	Deposition	Erosion	Lithosphere
Ecosystem	Volcano	Earthquake	Seismic Waves
Photosynthesis	Potential Energy	Kinetic Energy	Temperature
Magnetism	Molecule	Element	Matter

Variable	Expression	Function	Domain
Slope	Range	Quadratic	Exponential
Coefficient	Inequality	Rational Exponent	Polynomial
Term	Quadratic	Linear	Regression

Quadratic Functions	Exponential Functions	Trigonometric Functions	Sequences
Complex Numbers	Radicals	Polynomials	Series
properties	expressions	relation	zeros
Intersection	geometric series	Arithmetic series	logarithms



