

Name: \_\_\_\_\_ Vocabulary Choice Board

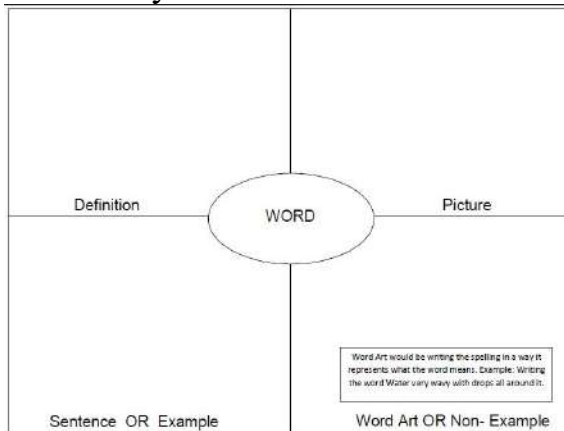
**Flash cards due Wednesday March 9<sup>th</sup>, other choices Due Friday March 11<sup>th</sup>.**

You will choose 3 options; one of which must be the middle. \*You cannot use the same words for your 2<sup>nd</sup> and 3<sup>rd</sup> choices.

Create a “meme” for 10 words that helps explain what the word means.  
Be sure to include the term with each.



Make Frayer Models for at least 10 vocabulary words.



Word Art would be writing the spelling in a way it represents what the word means. Example: Writing the word Water very wavy with drops all around it.

Make a song that includes at least 5 vocabulary words. The song should be at least 1 minute long when sung.

Comic Strip

You can draw one comic strip that uses at least 5 of the words or create a separate strip for each word.

(www.makebeliefscomix.com)

**Required Vocabulary Activity**

Create Flash Cards for all vocabulary.



This can be handwritten on index cards or using Quizlet.

Make a booklet of at least 10 words and their meaning using your own drawing.

Make an acrostic for at least 5 of your vocabulary words. The words you choose for each letter should be related to the word written downward.



Using at least 15 of your vocabulary words, create a crossword puzzle. Be creative in the clues that you use. Do not always use the definition for that clue.

Use at least 5 of your vocabulary words in a children’s story with illustrations. The story must explain the words in a way that a second grader could understand.

Name \_\_\_\_\_ Evolution Unit Vocabulary

1 Natural Selection	The process by which individuals that are better adapted to their environment are more likely to survive and reproduce than other members of the same species.
2 Mold	A type of fossil formed when a shell or other hard part of an organism dissolves, leaving an empty space in the shape of the part.
3 Species	A group of similar organisms that can mate with each other and produce fertile offspring.
4 Petrified Fossil	A fossil formed when minerals replace all or part of an organism.
5 Fossil Record	The millions of fossils that scientists have collected.
6 Radioactive Element	An unstable element that breaks down into a different element.
7 Scientific Theory	A well-tested concept that explains a wide range of observations.
8 Gradualism	The theory that evolution occurs slowly but steadily.
9 Variation	A difference between individuals of the same species.
10 Punctuated Equilibrium	The theory that species evolve during short periods of rapid change
11 Cast	A type of fossil that forms when a mold becomes filled in with minerals that then harden.
12 Fossil	The preserved remains or traces of an organism that lived in the past.
13 Half Life	The time it takes for half of the atoms in a radioactive element to decay.
14 Gene	The set of information that controls a trait; a segment of DNA on a chromosome that codes for a specific trait.
15 Relative Dating	A technique used to determine which of two fossils is older based on the layer of rock in which it was found.
16 Homologous Structures	Body parts that are structurally similar in related species and that provide evidence for a common ancestor.
17 Extinct	When no members of a species are still alive.
18 Selective Breeding	The process of selecting a few organism with desired traits to serve as parents of the next generation.
19 Branching Tree	A diagram that shows how scientists think different groups of organisms are related.
20 Adaptation	A trait that helps an organism survive and reproduce.
21 Radioactive Dating	A technique used to determine the actual age of a fossil on the basis of the amount of a radioactive element it contains.
22 Evolution	The gradual change in species over time.

