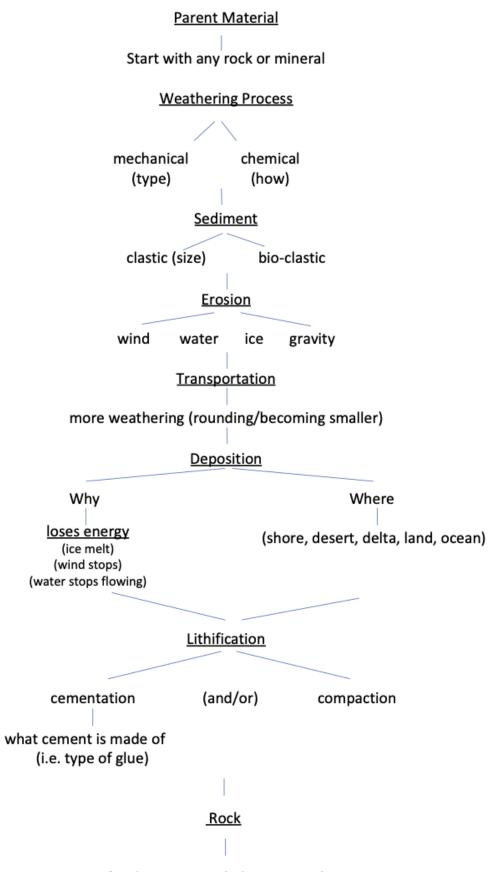
My Life Story/Autobiography

Assignment: Imagine you are a sediment particle. Write about your journey of becoming part of a sedimentary rock. Be sure to include, and <u>HIGHLIGHT OR</u> <u>UNDERLINE</u> the following information. Make sure you include information from all 5 categories!! <u>Two page minimum.</u> MUST hand in paper copy! <u>Do not</u> e-mail your final draft to me.

- 1. Use **ONE** of the following to name what type of rock you will become: Use the internet for examples!!!
 - Create your own name
 - Arkose
 - Limestone
 - Dolomite
 - Conglomerate
 - Breccia
 - Bituminous
 - Anthracite
 - Mudstone
 - Shale
 - Chert
- 2. Use **ONE** of the following to describe what sediment type you are:
 - Clastic Sediment
 - Bioclastic Sediment
 - Chemical Sediment
- 3. Use **ONE** of the following to describe your size (if you're clastic or bioclastic) or category (if you're chemical sediment particle):
 - Sand
 - Silt
 - Clay
 - Gravel
 - Rubble
 - Evaporate
 - Carbonate
- 4. Describe ALL of the following: This is the bulk of your story!
 - Weathering Process
 - Erosion
 - Transportation
 - Deposition
 - Lithification
 - 5. Use **ONE or TWO** of the following to describe how your rock lithified:
 - Cementation
 - Compaction
 - Crystallization

Outline For Writing Assignment



type of sedimentary rock that you are becoming