***MINERAL AUTOBIOGRAPHY* PROJECT REQUIREMENTS**

**CHAPTER 2**

You are the mineral on the index card for which you selected from your teacher. Your assignment is to write a creative two page paper/autobiography from the research you do on your mineral including the following summarization of information:

* Chemical composition
* Crystal structure/shape
* Streak color
* Mineral color (plus any variations)
* Hardness
* Optical properties
* Magnetism
* Tenacity
* Reaction to acid
* Phosphorescence/fluorescence
* Cleavage/fracture
* Luster
* Economic use
* Specific gravity/density
* Location where it can be found

Your paper must be typed with no larger than size 14 font and double spaced. You will be giving a short presentation to your class.

Presentations will be given on: Monday, September 16th

![C:\Users\YeagerJ\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\VHV3A3J8\MC900241311[1].wmf]()