

## Extra Credit - Mineral Research and...

You have chosen to complete an extra credit assignment that, if done properly and completely, will increase your grade average by 2%.

You will be required to do the following...

1. *Select a mineral from list. (see Mr. Temme!)*
2. *Research the following information:*
  1. mineral name
  2. chemical formula
  3. compound name
  4. luster
  5. streak
  6. hardness
  7. specific gravity
  8. cleavage or fracture
  9. special properties (if any)
  10. occurrence (where is it mostly found?)
  11. everyday uses / applications  
(this is an important part of this assignment!!)
3. *You will then present this information in the following manner:*
  - A. On 1 page you will present this information as a list just as it appears above **OR** you can present this information as a poster with pictures and labels.
  - B. On page 2 you will write a paragraph identifying and describing the mineral and its various properties.
  - C. On page 3 you will provide a citation of references.  
You must use at least 3 different sources.

Where can you find this information?

- the library

- the Internet
- text books
- encyclopedias
- ...and many other places