1. Write the name of the mineral characteristics next to each description.
   1. Not made by man - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. Was never alive and didn’t come from somethings that was alive - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   3. Definite Shape & Volume - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   4. Grows as a crystal - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   5. Contains only one pure chemical element - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. List one example of a mineral and one non-example of a mineral.
3. What is the name of the hardness scale for minerals?
4. What mineral is ranked as a 1 on the hardness scale? Which minerals is ranked as a 10?
5. If you are testing that hardness of a mineral and it scratches talc (1 on the hardness scale) but does not scratch calcite ( 3 on the hardness scale), what would be a good estimate for the hardness of that mineral?
6. Explain Luster.
7. What is the streak and how to you test it?