Study Guide for…

Science Quiz #1 – Chemistry

Date: Wednesday, May 15th

*You will need to:*

* Know what chemistry is.
* Understand what an atom is and name the three parts of an atom
* Understand the three states of matter and be able to classify substances as a solid, liquid or gas.
* Know what a colloid is.
* Know what a saturated solution is (from our crystal experiment).
* Understand how a crystal is formed.
* Understand these two properties of water: surface tension and cohesion.
* Know basic information about the Periodic Table of the Elements (what information is included for each element)
* Knowledge of experiments and discussions that have happened during class.

Time frame until test date:

This week – continue learning about crystals

Sunday & Monday– Lab and notes related to surface tension

Tuesday– Review

Wednesday- Test