Physics Unit 2 Study Guide

* Friction
* Mass & weight
* Newton’s Second Law
  + Calculations
    - You need to show work, making sure to include all units
* Terminal speed & Terminal velocity
* Newton’s Third Law
  + Acceleration of an object depends on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
* Vector
* Calculate the resultant…
  + With a ruler
    - You will be asked to do this with more than two vectors
    - Make sure that you are comfortable with measuring & using directions as well as angles to determine where your vectors should be.
  + Using the Parallelogram Rule

    - Make sure that you are able to show all work.