## **PHYSICS**

## **PERSONAL STUDY GUIDE (PRINTED)**

You will create a personal study guide in advance of our formal review in May.

## Each section should contain:

- Notes (from lectures, worksheets, and labs)
- Diagrams and Graphs
- Formulas
- Worked out examples for each concept of the unit
- Miscellaneous notes
- Lab component

## PART 1 – DUE APRIL 14

SIGNIFICANT FIGURES, VECTORS & GRAPHING MOTION

PART 2 – DUE APRIL 23

1-D & 2-D KINEMATICS

PART 3 – DUE APRIL 30

FORCES and NEWTON'S LAWS; WORK, POWER & ENERGY

**PART 4 – DUE MAY 12** 

**OPTICS: LIGHT, REFLECTION & REFRACTION**