Newton’s Laws

Physics Project of the Week

1/11 – 1/15

This week you will create a brochure depicting each of Newton’s three laws. You will use Microsoft word to create your brochure and it is important that all aspects described on the rubric are included. Some key terms and points are the following:

* Newton’s 1st Law
* Newton’s 2nd Law
* Newton’s 3rd Law
* Inertia
* Net Force
* Acceleration

\*\* There may be other key points to describing the laws but those six must be included in order to get full credit\*\*

This project will come together with your project for next week (a power point presentation over Newton’s laws’ real life application). You will hand out the brochures as you discuss your presentation to the class so be sure to think about that as you build your brochure.

The brochure will be due at the same time as your presentation but I need to see a **rough draft of it by Friday (1/15) with at least 50% of it completed**.

Newton’s Laws

Physics Project of the Week

1/18 – 1/22

This week you will continue work on your brochure as you create a power point presentation, with or without a partner, over how Newton’s laws are used in real life situations (you may focus on one situation/topic or discuss a few).

* You must have **at least 3 cited sources** at the end of your presentation
* Citing sources should be in Chicago style (go to citationmachine.net)

Be sure to include all of the points covered in your brochure in your presentation. Your brochure should also flow/follow the path of your presentation.

You will be graded on your presentation using the rubric attached. If you are doing the presentation with a partner both partners have to contribute equally during the presentation (this means both of you have to talk).

\*\*\* Remember: you should know your presentation well enough to not have to read off of the slide for everything that you say.