Online Tools for Physics

[**Schoology.com**](http://schoology.com/) – you should create your own account and join the appropriate course:

**Please write down your account information and do not create multiple accounts.**

The following are some sites we will use (or you may want to use on your own to help you learn physics.)

[The Physics Classroom](http://www.physicsclassroom.com/) – this a great site that has lots of material geared directly towards our Conceptual Physics model.

[pHet Simulations](http://phet.colorado.edu/en/simulations/category/physics) – This site provides many interactive simulations for various Physics, Chemistry, and Biology concepts.

[Flipping Physics](http://flippingphysics.com/) – This is a collection of vieos by a former physics professor. They are fairly entertaining and quite good in explaining many physics concepts. I may assign these from time to time prior to starting a topic…hence the “Flipping” Physics.

[Khan Academy](https://www.khanacademy.org/science/physics) – Short video lessons over most of math and a good bit of physics. Plus a whole lot more!

[Hyperphysics](http://hyperphysics.phy-astr.gsu.edu/hbase/hframe.html) – A wealth of information produced by Dr. Nave (one of my physics professors at Georgia State University. His humor is drier than mine!) Much of it is beyond what we will be able to do in this class, so many of you will like it to answer some of the questions that we cannot address in our class.

There is much more out there, if you find something interesting send me the link.