Kev’s Vocab (Engineering)-

1. Torque- a measurement of the rotational force around a fixed point
2. Force- an external effort that causes an object to change its location, movement, or form
3. Velocity- speed and direction, colloquially just speed
4. Friction- the force resisting motion due to physical contact between two elements
5. Energy- “In physics, energy is a [property](http://en.wikipedia.org/wiki/Physical_property) of [objects](http://en.wikipedia.org/wiki/Physical_object), [transferable](http://en.wikipedia.org/wiki/Energy_transfer) among them via fundamental interactions, which can be [converted](http://en.wikipedia.org/wiki/Energy_transformation) in [form](http://en.wikipedia.org/wiki/Forms_of_energy) but [not created or destroyed](http://en.wikipedia.org/wiki/Conservation_of_energy)”
6. Kinetic Energy- energy in motion
7. Potential Energy- energy that can be used in the future, but not currently used
8. Motion- movement or change in position
9. Weight- the force of gravity on an object
10. Work- what results when force is applied to an object
11. Object- a physical body with a specific spatial location