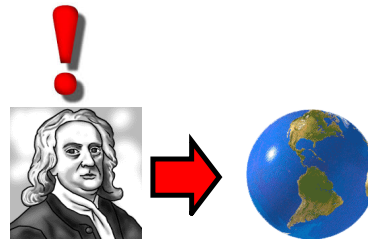


What is an Application?

- root word in application is **apply**
- how can you **apply some of the science** you have learned in the experiment to the "**real world**"
- "real world" is anything outside of the classroom or science lab
- if you cannot connect to anything then how useful is this knowledge?
- science comes from questions about the world around us so the answers should be applied to the world as well

Questions to ask yourself:

- "Who would want to know about this?"
- "How could this science be used?"
- "What problems does this science help solve?"
- "Who would benefit from it?"



- an application should be one paragraph long (5-7 sentences)
- remember to apply the general science involved not just the specific experiment
- for example Mythbusters Lab
 - the science wasn't hammer hitting the water to survive a fall but it was the effect the hammer has on the surface tension and the effect the gforce had on people hitting the water