Build Your Own Rocket Task

*Resources and FAQs*

Here are some links that may help you or give you ideas.

**Real Spacecraft Models** (including Saturn V): <http://jleslie48.com/gallery_models_real.html>

**Paper Towel Tube Rocket**: <http://web.tock.com/rocket/rocket.html>

**HIGH POWERED PAPER ROCKETS** – document from Northeastern University

Additional links and resources will be posted at <http://mrsbarnogt.weebly.com>

Frequently Asked Questions:

Q: When is it due? A: **Wednesday, January 22nd.**

Q: Will we work on it in class? A: **NO! You are to construct at home, but you may ask Mrs. Barno for help with resources.**

Q: Does it have to be a specific height or shape? A: **No! It just has to have the correct proportions for each stage.**

Q: How do I show the different stages and rocket parts? A: **You may draw markings on your rocket to show where each stage is. You can, but do not have to label the stages (if you think that will mess up your design), but you should be able to measure and identify each stage, and they must be in proportion.**

Q: Does my rocket have to fly? A: **No! The purpose is to apply the proportions. If you make a rocket that you can launch, that is great but it is not required. Rockets that launch must only be air rockets.**