First review of lab notebooks

Green text in the commentary below indicates that material is largely appropriate, in my mind.

Yellow-ish text means that there is some question or comment about the material that I had, and that you should consider revisiting this in order to clarify things for yourself, consistent with the idea that one important role of the lab notebook is to be a reference for your use in understanding the material, and I would like to see evidence that you are using it for this purpose.

Red text means that you should revisit this material and improve things as suggested before the next review cycle to exhibit mastery of the material. “Responding to red text” will be an essential part of the scoring rubric in the next cycle of the review.

Lab notebooks need to have:

1. Several pages detailing your cylinder dropping experiment and your attempts to model the data with the fractional surface area model.
2. Several pages about circuits culminating with descriptions of experiments and data to answer the question “Are lightbulbs Ohmic?”.
3. A couple of pages explaining how to make a “mysterious blue beam” (also known as the cathode ray beam) and any experiments that you have done regarding this phenomenon.
4. Two pages detailing your polyhedron investigation and results summarizing the relationship between the numbers of edges, faces, and vertices.
5. All pages that I handed out, even if not filled out completely.

Other comments: