



Lesson 5 - Student Activity #2 Guide

Running Experiments

In this activity, you and your programming partner will use your new model to run experiments.

- 1. Open up your model ("Water Pumping your name your partner's name NEW")
- 2. Use your **Project Design Form** to guide your experimentation.
- 3. Record your results and perform **Data Analysis** on them. Record your conclusions.

Here is a tip:

 You may need to modify your experimental design, now that you have finished your model.

When you are done, start preparing your results for a presentation. Don't forget to put both partners' names in the project title.