

Steps for opening Logger Lite and saving data

To make measurements with the temperature sensors, follow these steps.

1. Connect one or two temperature sensors, as required, to the LabQuest mini interface box.
2. Connect the LabQuest mini to the computer (USB cable).
3. Plug your team's USB memory stick into the computer.
4. Open the USB memory stick.
5. In the folder names "Logger Lite files", find the file that corresponds to your experiment. Note that Logger Lite files have the extension ".gml". Below is the complete list, in order.
6. Open the file. It will open in Logger Lite (which is an icon on your desktop) and you are ready to take data.
7. Note that you can scale your graph (see scale icon) to fit the data and write notes (insert/text annotation) on your graph.
8. Save your data. It will be saved with its original name on your team's USB stick.
9. **If you do more runs, do NOT just click on save. It will erase your first run!** Instead, click on "save as" and add 2, 3, etc. to the original name. This will save your runs as separate files in the same folder on your team's USB stick.
10. **Don't misplace your USB stick.** It will have all of your data for the entire project.