



# Export Data from Capstone into Microsoft Excel (or any spreadsheet application)

### What will this mini-Guide show you how to do?

You will export data from Capstone (for example, temperature data recorded using the Pasco Weather Sensor) into a spreadsheet application such as Microsoft Excel.

## Step 1:

In Capstone, **o**pen the graphed data from your experiment.



# Step 2:

Click 'File' in the main menu and click 'Export Data...'



### Step 3:

All the recorded data appears in a table. Click 'Export Format' and select 'Comma Separated Values' to create a .csv file.

Click the 'Export as File' button at the bottom left of the screen



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# mini-GUIDE



## Step 4:

Open Excel and go to 'File'....'Open'

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### Step 5:

Find the data file you just exported and double-click it.

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### Step 6:

Your data set will appear in the spreadsheet.

[Capstone gathers a range of data types, so if you want to see only temperature data in your spreadsheet, you will have to select all the other columns of data and delete them]

### Step 7:

If the data does not display properly in the spreadsheet (for example, if some data appears as a set of hashes, as in the image here), then you can double-click the right edge of a column (as highlighted by the red elipses) to extend each column to a width that properly displays the content)<sup>1</sup>



<sup>1</sup> All content comes from <u>https://www.pasco.com/products/sensors/environmental/ps-3209</u> <u>https://www.pasco.com/products/software/capstone</u>

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