


2 Y axes in one chart (Creating a chart with 2 different scales)

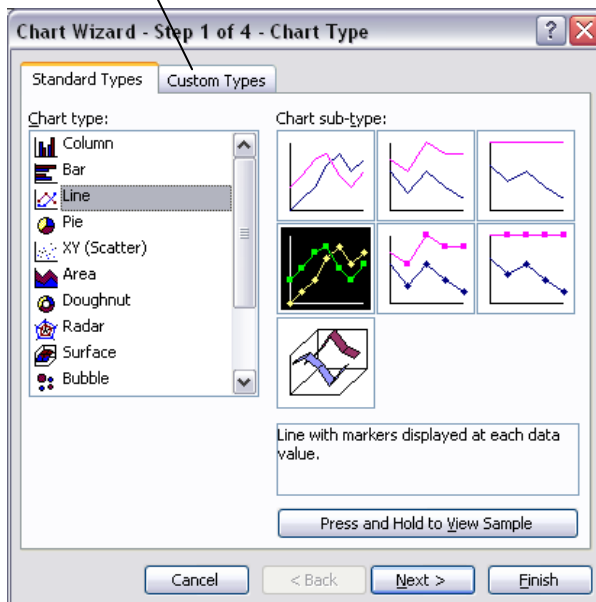
Microsoft Excel 2003

You may wish to have two different measurements in one chart in order to compare or view them at the same time.

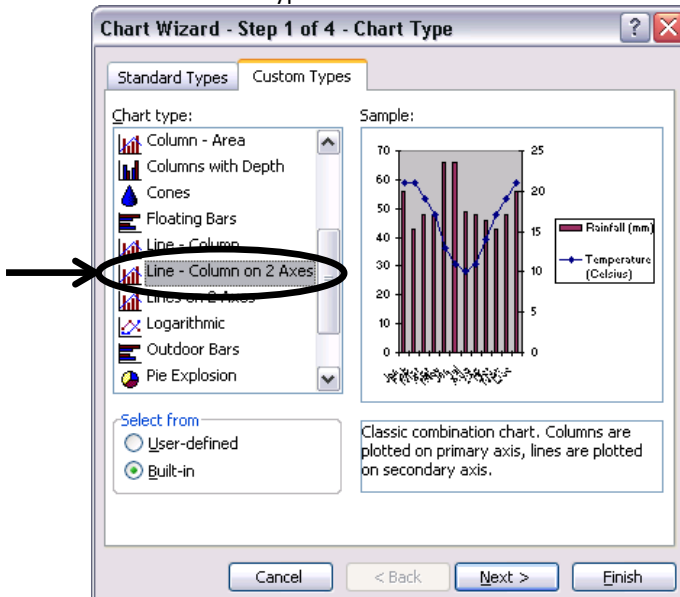
1. Highlight the table that you wish to include into the chart > click **Chart Wizard**  icon.

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	Average Temperature & Rainfall in New Zealand												
2													
3	Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
4	Rainfall (mm)	56	43	48	48	66	66	49	48	46	43	48	56
5	Temperature (Celsius)	21	21	19	17	13	11	10	11	14	17	19	21
6													

2. Click **Custom Types**

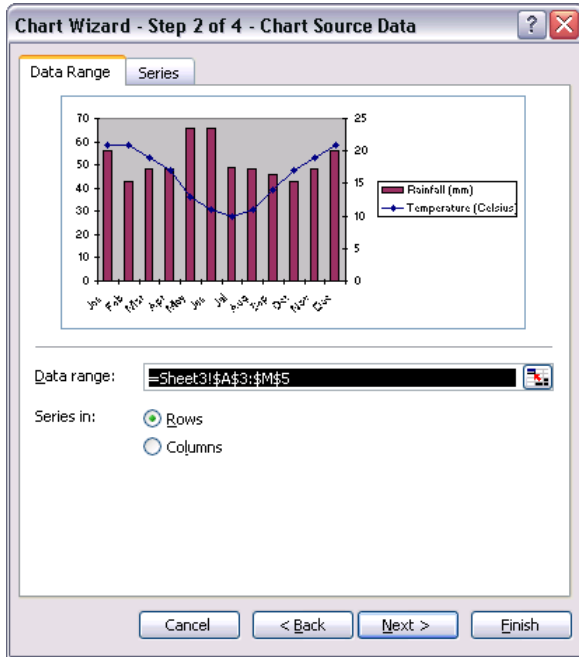


3. Choose 2 axes chart type such as **Line – Column on 2 Axes** > Click **Next**

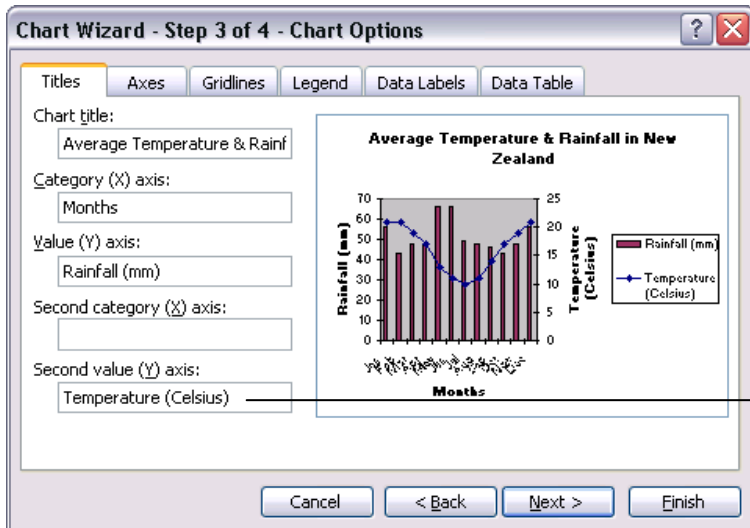




4. Click **Next**



5. Fill in relevant titles such as **Chart title** in the **Titles** tab. > Click **Finish**



Second value (Y) axis:
 NB: This is for the title of the second measurement.

6. Chart is completed.

Primary Y axis is for the *Rainfall* in this example, appeared as a bar graph.

Secondary Y axis is for the *Temperature* in this example, appeared as a line graph.

