

## Creating a Quick Graph (Tutorial D1)

[http://www.atomiclearning.com/k12/en/movie/33171/play\\_window?type=Tutorial&sid=1670](http://www.atomiclearning.com/k12/en/movie/33171/play_window?type=Tutorial&sid=1670)

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You can create a Quick Graph based on data you've entered into the Lists & Spreadsheet application. I'll create a new page by

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pressing the Home key, and then choosing Lists & Spreadsheet. You can make menu selections by either pressing the corresponding

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number or by using the NavPad and Click key. I'll enter some data, pressing the down arrow key, or the Enter key after each value.

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I'll enter 5, 8, 12, and 22. Next, I'll name the column by pressing the up arrow key until I've highlighted the cell next to the letter

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A at the top of Column A. I'll call this column "dots" by typing d-o-t-s, and then pressing the Enter key. Next, press the up arrow

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key twice to select the entire column, and then press the Menu key. I'll choose Data, and then Quick Graph. Keep in mind that

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the dots on the graph are linked to the data in the list. If I roll over one of those dots, grab it by pressing and holding the

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Click key, and then use the NavPad to move it around, notice that the values in the list change as well. I'll press "Esc" to move

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out of that. I can easily change many of the parameters of my new graph. I'll change the plot type by pressing the Menu key,

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then choosing Plot Type, and then Box Plot. I could also use this same process and enter a second data list to create something



# TI-Nspire™ Handheld Script

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like a Scatter Plot.

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