

Creating a dot plot (Tutorial D2)

http://www.atomiclearning.com/k12/en/movie/85859/play_window?type=Tutorial&sid=2410

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You can create a dot plot based on data you've entered. I'll create a new page by pressing the Home key, and then

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choosing Lists & Spreadsheet. You can make menu selections by using the Touchpad and Click key. I'll enter some data,

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pressing the down arrow, or the Enter key after each value. I'll enter 5, 8, 12, 22, 5, 14, and 12. Next, I'll name

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the column by pressing the up arrow key until I've highlighted the cell next to the letter A at the top of Column A. This

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list of data represents a series of lengths. So I'll call this column "lengths" by typing l-e-n-g-t-h-s, and then

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pressing the Enter key. Next, press the Home key and choose Data & Statistics. I want to plot my "lengths" data by

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placing the data along the x-axis, so I'll use the Touchpad to roll over the text at the bottom of the screen, and

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reveal the rectangle. Then I'll press the Click key. From the menu that pops up, I'll choose "lengths," and then

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press the Enter key to select it. Now I can see my dot plot, and it's linked to the list called "lengths." If

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I want to add another data point, I can press Ctrl and then the left arrow key to move back to the Lists & Spreadsheet



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application, and then add my data point. I'll add another 5, then press the down arrow key, and then move back to

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the dot plot by pressing Ctrl, and the right arrow key. I can see that the new data point has automatically been

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added.

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