TI-Nspire™ Software Script

Creating a Quick Graph (Tutorial D1)

http://www.atomiclearning.com/k12/en/movie/86415/play_window?type=Tutorial&sid=2421

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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

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new page by clicking Insert, and then choosing Lists & Spreadsheet.
I'll enter some data, pressing the down arrow key, or the

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Enter key after each value. I'll enter 5, 8, 12, and 22.
Next, I'll name the column by selecting the cell next to

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the letter A at the top of Column A. I'll call this column
"qg" by typing q-g, and then pressing the Enter key. Next,

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press the up arrow key twice to select the entire column,
and then in the Document Tools, click Data and choose Quick

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Graph. Keep in mind that the dots on the graph are linked
to the data in the list. If I click and drag on one of those

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dots, notice that the values in the list will change as
well. I can easily change many of the parameters of my

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new graph. I'll change the plot type by clicking Plot Type,
and then choosing Box Plot. I could also use this same

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process by entering and highlighting the lists, I can create
a Scatter Plot.

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