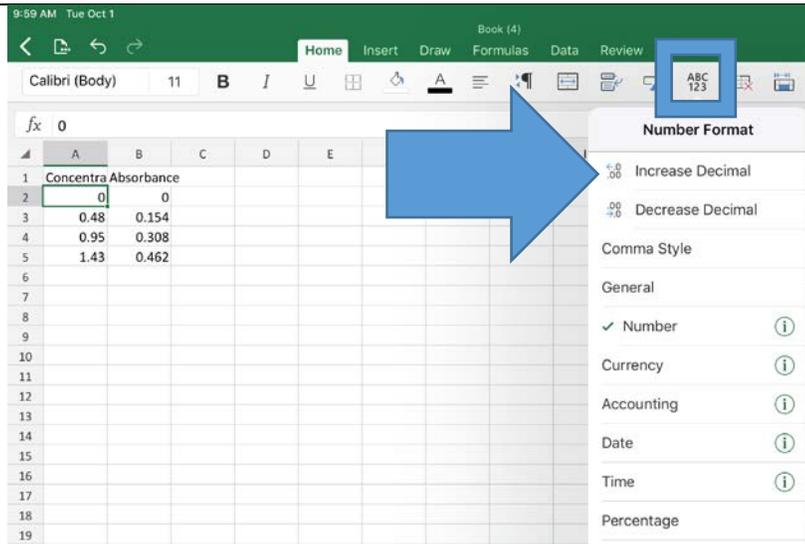


To show appropriate significant figures, select one of the "0" cells.

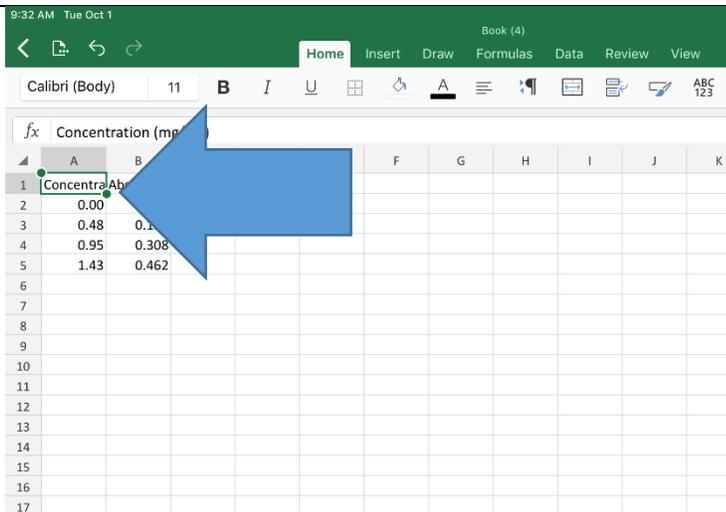
Under the "Home" tab, select the cell format option.

Use "Increase Decimal" to show the appropriate number of digits.

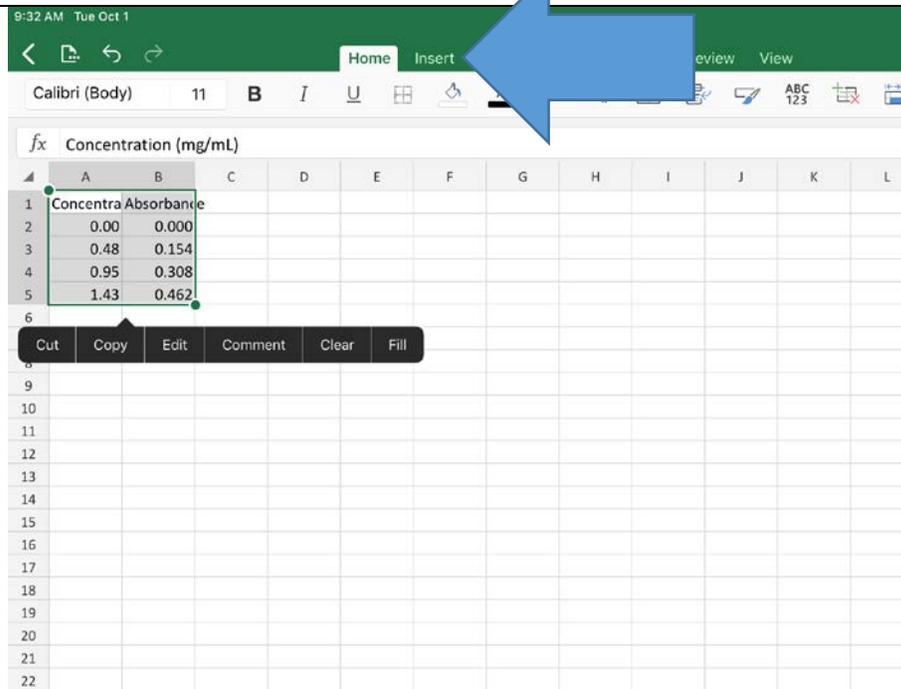


To make a graph, highlight all the cells that contain data.

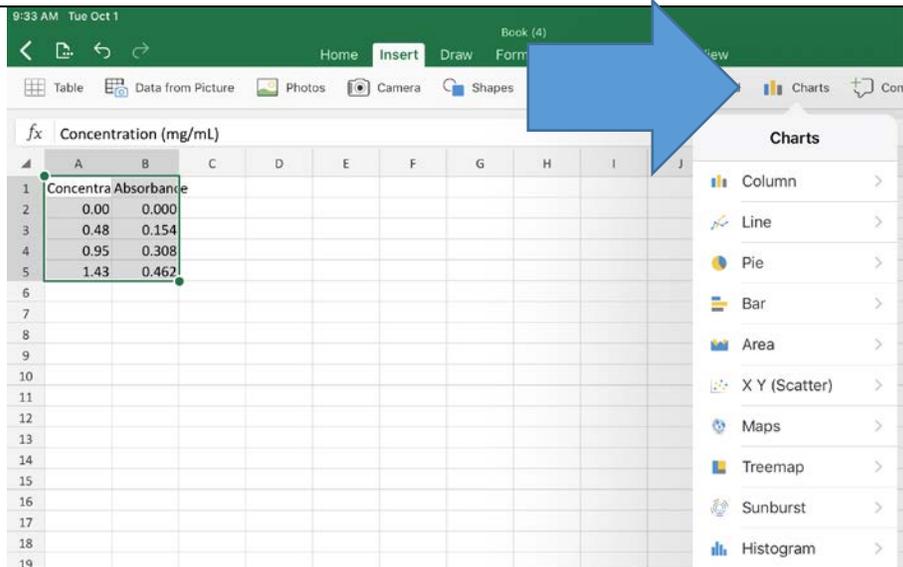
Select a corner cell. Press and hold on the green dot while you drag to include all cells with data.



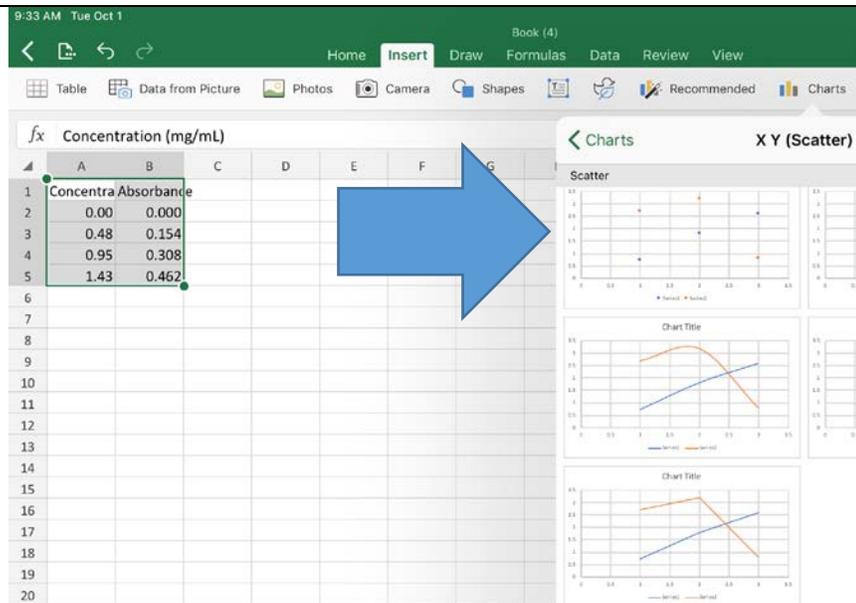
Once you highlight **both** columns of data, select the "Insert" tab



Select the
"Charts" option.

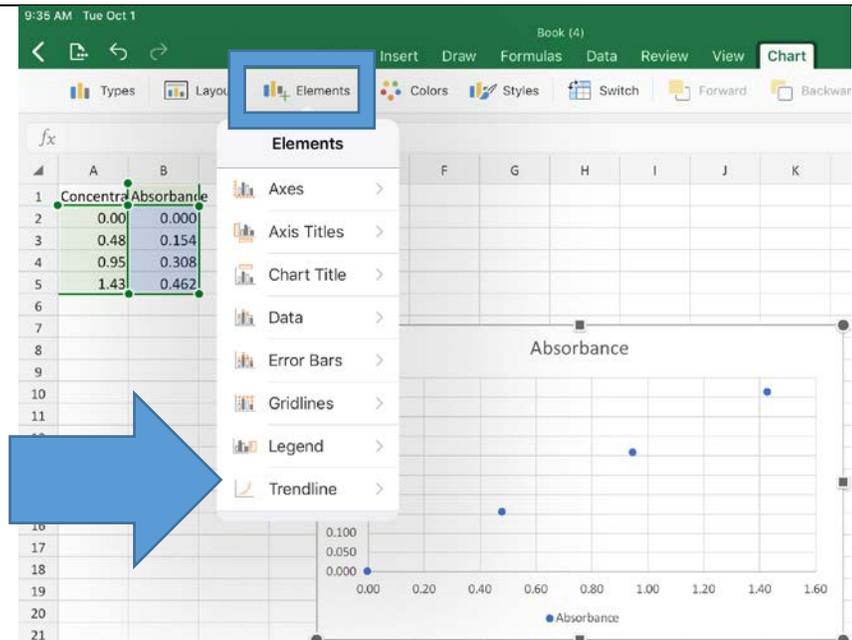


Select "X Y
(Scatter)" with
points only.

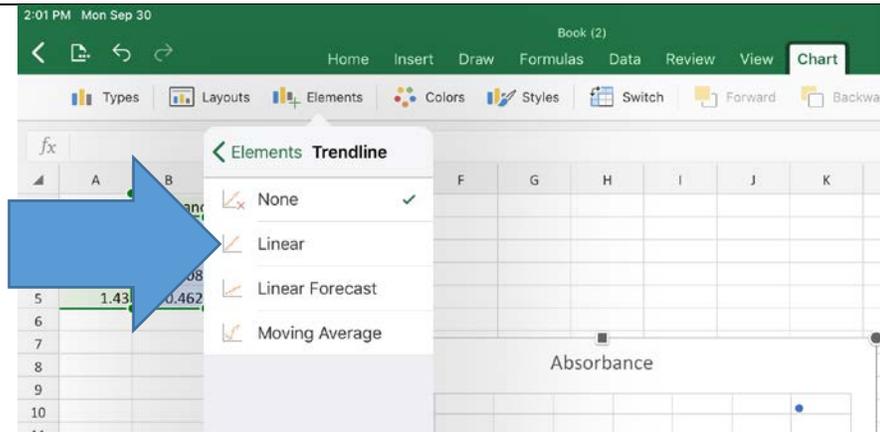


While still in the
"Chart" tab,
select
"Elements."

Choose
"Trendline"
from the
dropdown menu.

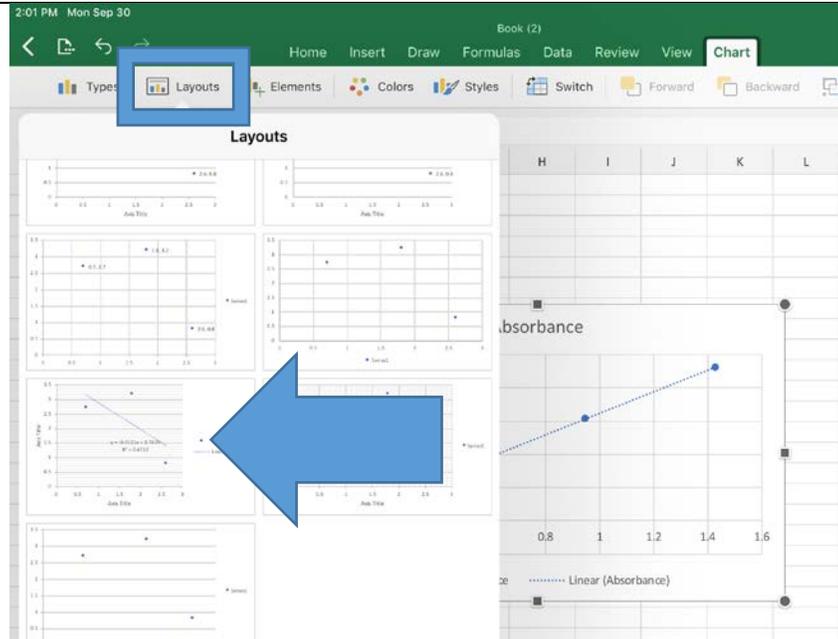


Select "Linear"



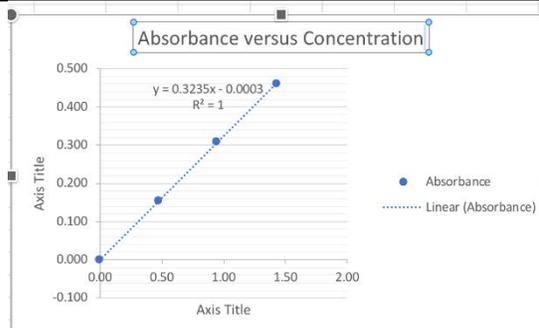
Almost there!
Select "Layouts"
from the Chart
tab.

Scroll through to
find an option that
displays a
trendline
equation.

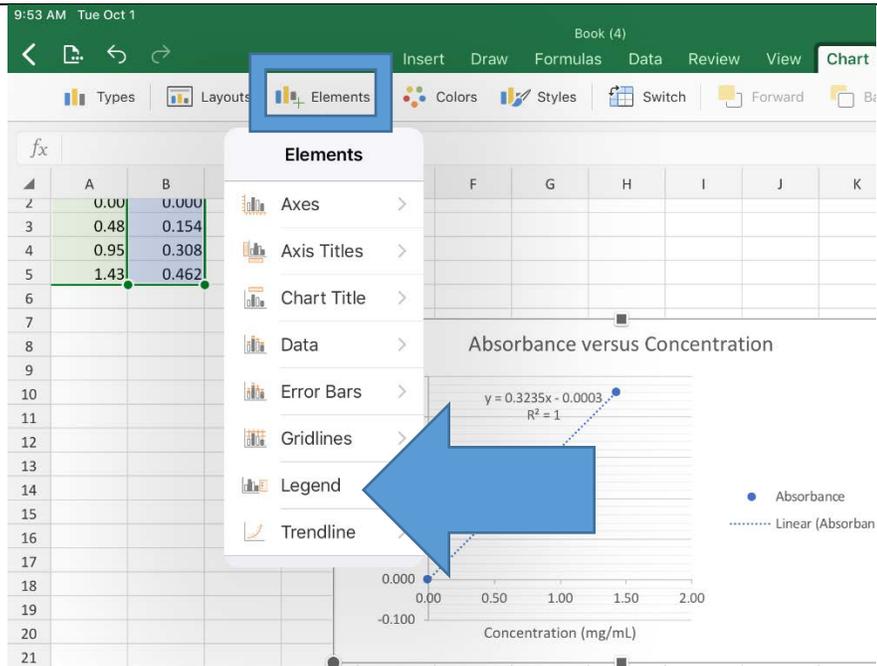


Edit the text to match the experiment.

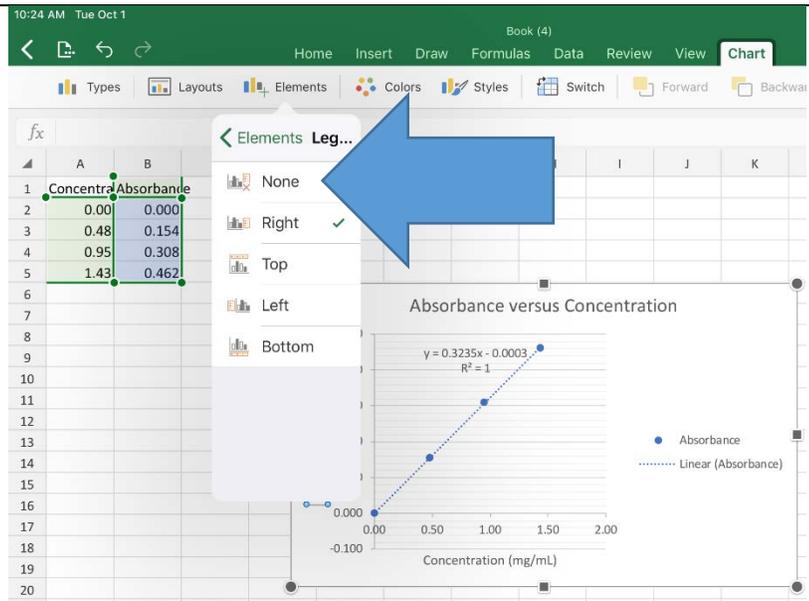
Do the same for both the x and y axis labels.



To remove the key, under "Elements" select "Legend"



Select "None"



Voila! You have a complete and well-labeled graph.

