Adding a Fitted Curve to a Scatterplot in SPSS

- Plot your \((x, y)\) data using \textit{Graphs} \(\rightarrow\) \textit{Legacy Dialogs} \(\rightarrow\) \textit{Scatter/Dot}.

- After the data have been plotted, right click on the graph and select \textit{Edit Content In Separate Window}.

- From the toolbar at the top of the window, click on \textit{Add a reference line from Equation}.

- You’ll see \textbf{Custom Equation} with a white window underneath. Delete the equation in the white window.

- Type in the definition of your function (polynomial, etc.) in the white window (to the right of “\(Y=\)”).
• Click \textit{Apply} and then \textit{Close}.

• Close the \textit{Chart Editor} window.