**This resource is meant to help you understand your data set and the relationship between your two variables.**

What question are you curious to answer? (i.e. What will the cost of gallon of gasoline be in July?)

Why does the prediction to the question above interest you?

Find a data set that can help you answer the question above and insert a table of your data set below (Include at least 15 points).

What is the explanatory variable?

What is the response variable? (This should be related to the prediction you are trying to make)

What units are being used to measure the variables above? (Include a unit for each)

Include a scatterplot of your data below.

Describe the direction, form and strength for your plot.

Summarize the relationship between the two variables given your description of direction, form and strength and the scatterplot above.