Over the last two missions, we began investigating possible relationships between SAT scores and demographics. In order to do this, we acquired several data sets containing information about [New York City public schools](https://data.cityofnewyork.us/data?cat=education). We cleaned them, then combined them into a single data set named combined that we're now ready to analyze and visualize.

In this mission, we'll discover correlations, create plots, and then make maps. The first thing we'll do is find any correlations between any of the columns and sat\_score. This will help us determine which columns might be interesting to plot out or investigate further. Afterwards, we'll perform more analysis and make maps using the columns we've identified.