Pandas Challenge Analysis

The first observation I noticed was that District Schools had 2 to 3 times the student population and were receiving in some cases almost twice the budget of Charter Schools. Part of the reason why they’re receiving more money is because of the fact that they have a larger student population that they have to serve. Now, when people see that on paper, the assumption is because they have more money, they have more resources, and the students receive a better education. However, based on this data, the opposite was actually true The Charter Schools receiving less money with a smaller student population actually performed better in reading and in math.

I would suggest looking at the curriculums in both school settings, as well as paying more attention to the efficiency of the money being spent on students in reference to not only books, but number of teachers as well as quality of teachers. I believe that, even though the Charter Schools received less money, because of the fact that they had smaller classrooms, it allowed for more individualized attention to students, consequently, resulting in higher grades in reading and math. Overall math definitely was the weaker of the two subjects in both District and Charter schools.