Using Pandas and Jupyter Notebook, create a report that includes the following data. Your report must include a written description of at least two observable trends based on the data.

This dataset focus on schools. The size, budget, type, and academic scores to name a few. Firstly, charter schools outperform public schools. The five top performing schools were our charter schools. The average math scores were around 92 and reading scores around 96. The bottom five schools were all districts. The math scores were around 66 and reading score was around 80.

Secondly, the total budget of school does not heavily affect students’ outcomes. For example, schools with higher budget and per student spending have similar or lower outcomes with lower budget schools. For example, Cabrera and Bailey. Bailey spends $79 per student while Cabrera spends $27 per student. Cabrera had a higher math score (83 to 77) and higher math scores (83 to 81), compared to Bailey. This shows that a higher budget does increase student performance, but other factors in school size and types play a role.