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1st Period

ADI Seasons Investigation Report

**Section 1. Introduction**

We have been studying the relationship between the Earth, Sun and the moon in class. At the the beginning of the investigation, we knew….

My goal for this investigation was to…….

The guiding question was…...

**Section 2. Methods**

In order to gather the data we needed to answer this question, we first discussed the types of data needed. Then, we went to climate-sharts.com to collect the data. Additionally, we collected data on the sun’s altitude during the the months of the year for five cities. Those cities were……

We then analyzed the data by creating graphs for each of the types of data we collected. We created a bar graph for the sun’s altitude, we created a scatter plot for the average temperature data,

When looking at the data sources, we noticed that the sun’s altitude is higher during the summer months than in the winter months. We also noticed that the average temperature is higher during the summer months than in the winter months.

**Section 3. Argument**