

Name \_\_\_\_\_ Date \_\_\_\_\_

## Weathering the Data

Students will be responsible for tracking the weather in two different cities. One city must be located in the United States. The other city must be located in another country. Each student will need to look up and record the required data in both cities for ten consecutive days.



## W e a t h e r S t a t i o n

City A: \_\_\_\_\_

City B: \_\_\_\_\_

Country A: \_\_\_\_\_

Country B: \_\_\_\_\_

Continent A: \_\_\_\_\_

Continent B: \_\_\_\_\_

Longitudinal and Latitudinal Coordinates A: \_\_\_\_\_

Longitudinal and Latitudinal Coordinates B: \_\_\_\_\_

Climate A: \_\_\_\_\_ Climate B: \_\_\_\_\_

Why did you choose city "A"? \_\_\_\_\_

Why did you choose city "B"? \_\_\_\_\_



What was the highest temperature for city “A”?

What was the lowest temperature for city “A”?

What was the average (mean) temperature for city “A”?

What was the total rainfall for city “A”?

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What was the highest temperature for city “B”?

What was the lowest temperature for city “B”?

What was the average (mean) temperature for city “B”?

What was the total rainfall for city “B”?

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Why do you think these two cities had the same or different weather conditions?

Based on your data, which city would you want to live in and why?

\*\*\*On a separate piece of paper, make a line graph to show your finding.\*\*\*

Parent’s Signature \_\_\_\_\_