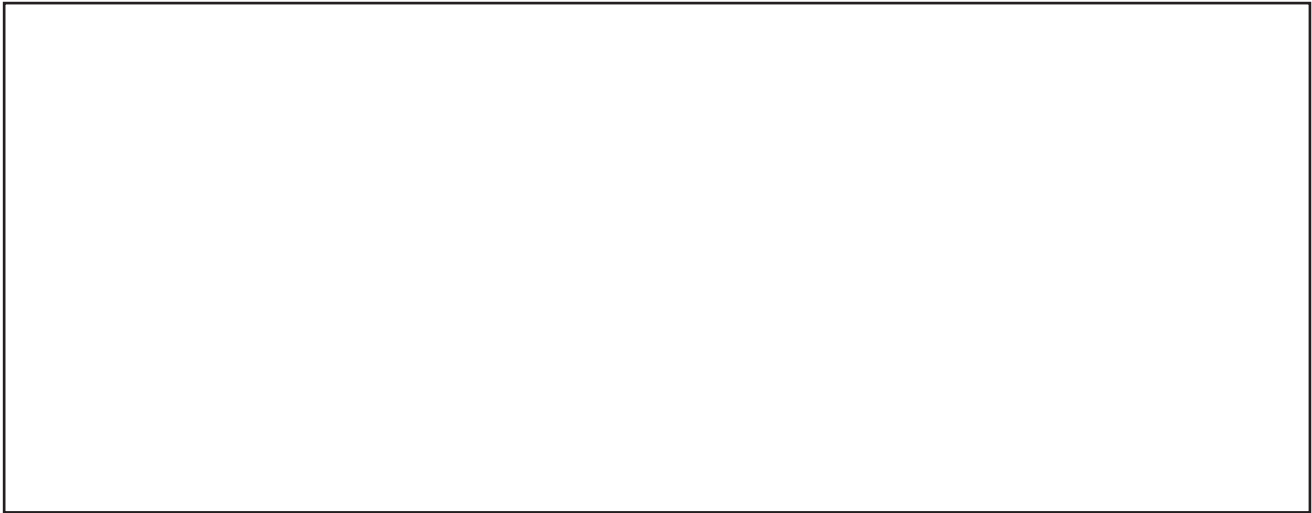


Compare Biomes

Procedure

- 1. Use Numbers** In the space below, make a line graph using data in the temperature chart for Des Moines, Iowa, and Iquitos, Peru. Plot the months on the *x*-axis and temperature on the *y*-axis.



- 2. Use Numbers** Use the data in the precipitation chart to make a bar graph in the space below. Plot the months on the *x*-axis and precipitation on the *y*-axis.



3. Use Numbers Calculate average annual rates of precipitation and temperatures for both places. Record your work and answers in the space below.

Conclusion

Write the answers to the questions.

1. Analyze Data Describe temperature and precipitation patterns in both places. Which place receives more precipitation? Is precipitation constant throughout the year?

2. Compare Use the data to compare Des Moines and Iquitos to your community.

Investigate More!

Design an Experiment Model the climate conditions found in Des Moines and Iquitos. Write down your procedure, including the materials you will use.

