

My Journal: All About Wind: Read the journal about wind and answer the following 11 questions:

MARCH 4 questions

1) During the winter, what impact do winds from the Rocky Mountains have on the city? Why?

What is the local name for those winds?

What are the winds called in Europe?

What are the winds called in Argentina?

2) Use what you learn about compressional heating to describe how a winter wind can be warm enough to melt snow.

MARCH 8 questions

3) What type of breezes were mentioned in the journal for today?

4) Where do land and sea breezes happen?

5) What time of the day do land breezes occur?

Why?

6) What time of the day do sea breezes occur?

Why?

7) Why does it make sense that mountain and valley breezes work the way they do?

8) Describe the movement of air in a valley breeze.

What time of day does this occur?

9) Describe the movement of a mountain breeze.

What time of day does this occur?

10) Draw a picture to explain the movement of sea breezes and land breezes

11) Draw a picture to explain mountain breezes and valley breezes

*You don't need to read March 9th :)

