

- 1) D "Cool air is unable to hold as much moisture as warm air, so the moisture condenses, forming clouds."(1)
- 2) B "In some parts of the world, rain shadows areas have become deserts because they receive so little rainfall."(2)
- 3) C "A rain shadow is an area that receives little rainfall because it is on the down-hill side of a mountain or mountain range."(1)
- 4) D "Because the warm, dry winds on the downwind side of the mountains produce very little precipitation, this area is called a rain shadow."(2)
- 5) A) Do you live on the upwind or downwind side of the mountain or mountain range?  
"When winds encounter a mountain, air is forced to go up and over the mountain."(1)  
B) Would you say it rains a lot where you live? "Precipitation then falls from the clouds on the upwind side of the mountain."(1)  
C) Do you have warm weather with very little cloud coverage? "Clouds do not form easily in the warmer air." (2)
- 6) I think that both are very helpful. A written explanation and a detailed drawing help you understand from different points of view. I personally prefer a detailed drawing because I understand them better than a written explanation.

**Commented [1]:** Excellent work on 1-5. How you derived to your answers could be easily followed based on your evidence, esp. for #5.

**Commented [2]:** You need to support this respond with textual evidence. Avoid expressing your personal opinion (e.g. I think or I prefer). Your explanation should be center on evidence only i.e. what you learned or gathered from the text)

Here's an example from another lesson:

The reporter would provide more facts and studies on marine animal life if the articles were written for marine biologists. The article states, "We hope to build upon what we will learn . . . to ensure that it does not happen again anywhere in the world." (11)