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Correct

1. What causes clouds to form on the upwind side of mountain ranges?

- a. The warm winds cause moisture to condense, forming clouds.
- b. The mountains keep the air from circulating, forming clouds.
- c. The strong winds push the air into the mountains, forming clouds.
- d. The air rises and cools as it hits the mountain, forming clouds.

2. Land in a rain shadow area most likely would

- a. be covered with thick forests.
- b. be desert.
- c. have many lakes.
- d. be used for farming.

3. Why did the author write this passage?

- a. to discuss how clouds form
- b. to tell how deserts are formed
- c. to give information about rain shadows
- d. to explain how mountains affect weather

4. Which detail is NOT supported in the passage?

- a. Some rain shadows are deserts.
- b. Death Valley is in California.
- c. Air cools and expands as it rises.
- d. The downwind side receives more precipitation.

5. What three questions could you ask someone to determine whether they live in a rain shadow?

- 1) How much does it rain where you live?
- 2) Do you live in a desert?
- 3) Do you live between the ~~mountains?~~ mountains.

6. Do you think a written explanation or a detailed drawing is most useful in explaining rain shadows? Explain.

I think a written explanation is better than a drawing, because it can be written in detail. Making it more understandable. In drawing not much details can be added making it hard to understand. Moreover a lot of people don't know how to read charts.

Commented [1]: Very good!

Commented [2]: Very good!