

Why does it rain? Independent Task Sheet

Miss Sully



Pause the video to complete your task Task: Copy out the table and draw diagrams with basic labels to show the different stages of relief rainfall.

| Air is forced to rise over high areas of land. | As it rises, air cools and then condenses. | Clouds form and it rains. | Air descends (goes down) the other side of the mountain. | The falling air warms, and so becomes drier so no rain. |
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Task

- 1. Draw the diagram.
- 2. Label the diagram using the options below.

Rain can then occur.

Land



Sun heats the land and the air above.

Warm air rises, cools and condenses, forming clouds.



