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**Mountains**

**Study Guide**

Devils Tower, Wyoming Glacier National Park, Montana

**Mountains**

**Directions: Use this** [**Mountain website**](http://primaryhomeworkhelp.co.uk/mountains.htm) **to help answer questions, define terms, fill in blanks, and take notes.**

|  |  |  |  |
| --- | --- | --- | --- |
| |  |  |  | | --- | --- | --- | | **landform**  **terrain** | **600**  **hills** | **rock**  **earth** | |

A mountain is a ­­­­­\_\_\_\_\_\_\_\_\_\_\_\_ that rises above the surrounding \_\_\_\_\_\_\_\_\_\_. In general, mountains need to be at least \_\_\_\_\_\_\_meters tall to be called a mountain. Otherwise, they are \_\_\_\_\_\_\_\_. Mountains are made from \_\_\_\_\_\_\_ and \_\_\_\_\_\_\_.

**Define the following:**

Summit -

Slope -

Gorge –

**List the 5 types of mountains:**

1.

2.

3.

4.

5.

**Complete the table for each type of mountain. Write 2-4 facts, name an example, and insert an image for that example.**

**Fold Mountain:**

|  |  |  |
| --- | --- | --- |
| **Formation Notes (bullet list of 2-4 facts)** | **Example(s) (from Mountain site or ones you find)** | **Image of example (Image search and/or screen shot of Google Earth location)** |
| * Formed when two plates collide together | * Rocky Mountains | Macintosh HD:Users:clcstudent:Desktop:Screen Shot 2012-11-18 at 3.52.20 PM.png |

**Fault Block Mountain:**

|  |  |  |
| --- | --- | --- |
| **Formation Notes (bullet list of 2-4 facts)** | **Examples(s) (from Mountain site or ones you find)** | **Image of example (Image search and/or screen shot of Google Earth location)** |
| * Cracks force some crust up and some down | * Sierra Nevada Mountains |  |

**Plateau Mountain:**

|  |  |  |
| --- | --- | --- |
| **Formation Notes (bullet list of 2-4 facts)** | **Examples(s) (from Mountain site or ones you find)** | **Image of example (Image search and/or screen shot of Google Earth location)** |
| * High flat land over 600m | * Canyonlands, Utah |  |