Name Period Date

# Part A: Types of Volcanic Landforms

What are the 3 main types of volcanic landforms?

*Use any or all of the following to complete this worksheet:*

*• Reading – Discovery Education Techbook* **Types of Volcanic Eruptions** *Concept: Explore Page 2 under the heading “Types of Volcanoes”*

*• Video – “***When Earth Erupts***”*

*• Lecture – Powerpoint “***211PC Explore A - Volcanoes 3 Types***”*

1. Volcano-a broad gently sloping cone shape, quiet lava flows and very few explosive events.

silica.

Example: , Hawaii

Draw it (or insert a picture from a web search):

|  |
| --- |
|  |

1. Volcano-Narrow bases and the steepest sides. Erupts cinders.

Very Silica

Example: , Mexico

Draw It (or insert a picture from a web search):

|  |
| --- |
|  |

1. Volcano- Tall and wide volcanoes.

May have characteristics of both a Shield and a Cinder Cone Volcano

Tephra (pyroclastic) and lava flows (at different times)…

Can be or very

Silica.

Examples: Mount Rainier, , Mount Shasta, Mount Hood

Draw it (or insert a picture from a web search):

|  |
| --- |
|  |