

Composite volcano

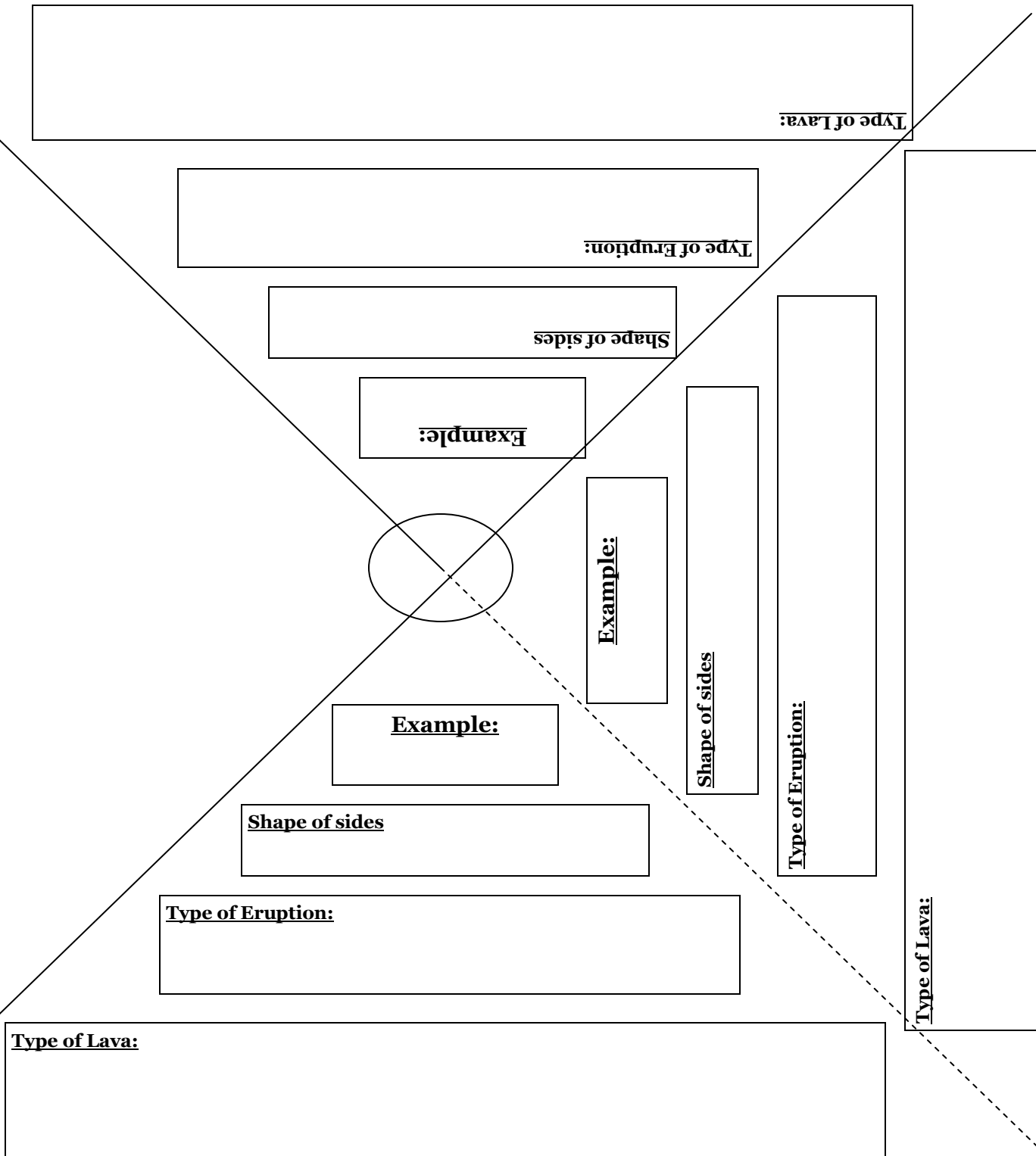
Shield volcano

Types of volcanos

(this flap will be on the inside of your book)

Name _____ per _____

Cinder cone volcano



1. Cut out the square above. Fold on the solid line and cut on the dotted line to make a pyramid.
2. Cut out and glue the picture of the volcano on the corresponding panel of the pyramid
3. Write the following words/phrases on the inside of the pyramid to describe the characteristics of the different volcanos: (they are in not in order)

- | | | |
|---|---|---|
| • Steep sided, large | • Steep sided, small width | • Gentle sloping sides—wide |
| • Quiet, non explosive Eruption | • Violent Eruption | • Alternating violent AND quiet Eruptions |
| • Mafic Lava: thin, quick flowing lava. Produces Lava flows | • Both Mafic and Proclastic Lava: produces layers of cinders and lava | • Proclastic Lava: Thick, Produces cinders, Ash and Bombs |
| • Mt.St. Helens, USA | • Mauna Loa, Hawaii | • Paricutin, Mexico |

