

Name _____

Volcano Inner-Workings

Page 1 (Cover): draw a volcano (large) and label the following parts

- Magma Chamber
- Ash Cloud
- Throat
- Sill
- Branch Pipe
- Parasitic Cone
- Conduit (pipe)
- Dike
- Vent
- Crater
- Lava Flow
- Side Vent
- Flank

Page 2: Using large print, Explain how magma forms

Page 3: Explain how both convergent (80% of active volcanoes) and divergent boundaries (15% of active volcanoes) produce volcanoes. Draw a picture to aid your description.