ES 11 **Volcano Assignment**

Showcase a volcano *from the list* or one of your choices *near your hometown*:

1. Title slide, your name.
2. Name of volcano, location (nearest city, country, continent, - map, planet), What type of Plate Boundary it occurs at or does it occur at a Hot spot – where is the hot spot – indicate on a map.
3. Type of volcano- (Cinder cone, Composite, Shield) include a description.
4. Type of eruption (explosive or effusive, what can you infer about the composition of its magma?).
5. Type of eruptive material (tephra, lava, ash, lahar, pyroclastic flow...)
6. Frequency – regular eruptions or just one? Include a list of date(s) of last eruption(s).
7. Consequence of eruption – hazards, damage to near by civilization, death toll, landslides, earthquakes...
8. Images (at rest, during eruption if possible, after eruption-showing devastation or debris).
9. Links to sources used.
* In your own words – no cut and paste, bullets only - no paragraphs,
* Concise – no more than three bullets per slide
* Image on every slide
* Use text book page259-263 and or internet for sources of information
1. Mt. Edna
2. Kratatau
3. Mt. Fuji
4. Eyjafjallajökull, Iceland
5. Pico de Fogo, Cape Verde
6. Pacaya, Guatemala
7. Mount Vesuvius, Italy
8. Villarica, Chile
9. Shishaldin, Alaska
10. Mount Bromo, Indonesia
11. Stromboli, Sicily
12. Mount Ruapehu, New Zealand
13. Cotopaxi, Ecuador
14. Isabela Island, Galapagos
15. Mount Mayon, Philippines
16. Krakatoa, Indonesia
17. Agung, Indonesia
18. Poás, Costa Rica
19. Mount Yasur, Vanuatu
20. Mauna Loa
21. Yellowstone
22. Kawah Ijen Volcano
23. Mt. St. Helens
24. Mount Rainier
25. Mount Vesuvious
26. Tamu Massif,
27. Mauna Kea
28. Ojos del Salado
29. Extraterrestrial: Olympus Mons
30. Kilauea
31. Chaiten Volcano
32. Mount Cleveland
33. Pavlof volcano
34. Mount Agung
35. Dallol Volcano
36. Galeras volcano
37. Kick ‘em Jenny
38. Maar