

Hawaiian Islands

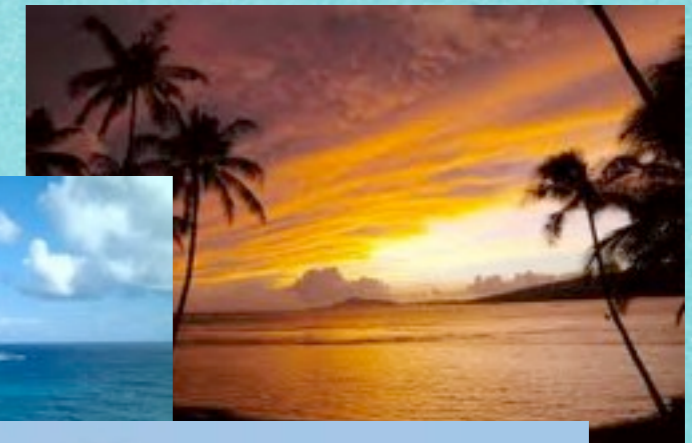
by Alex Cho
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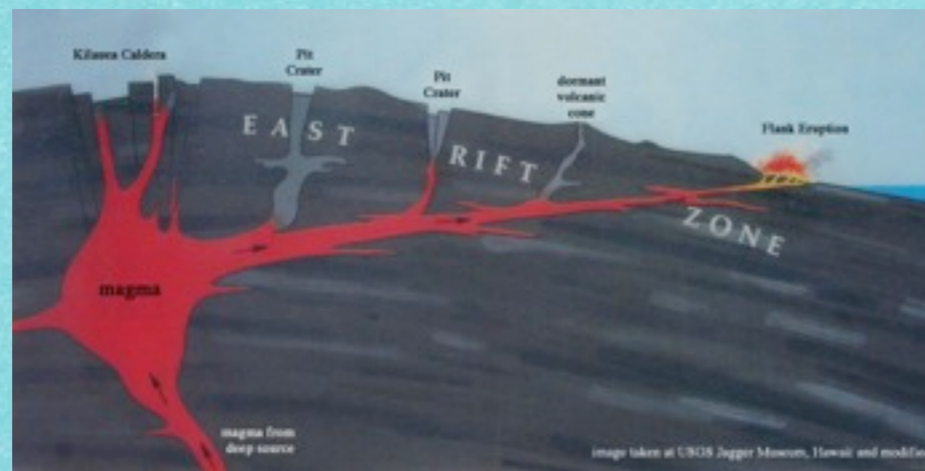
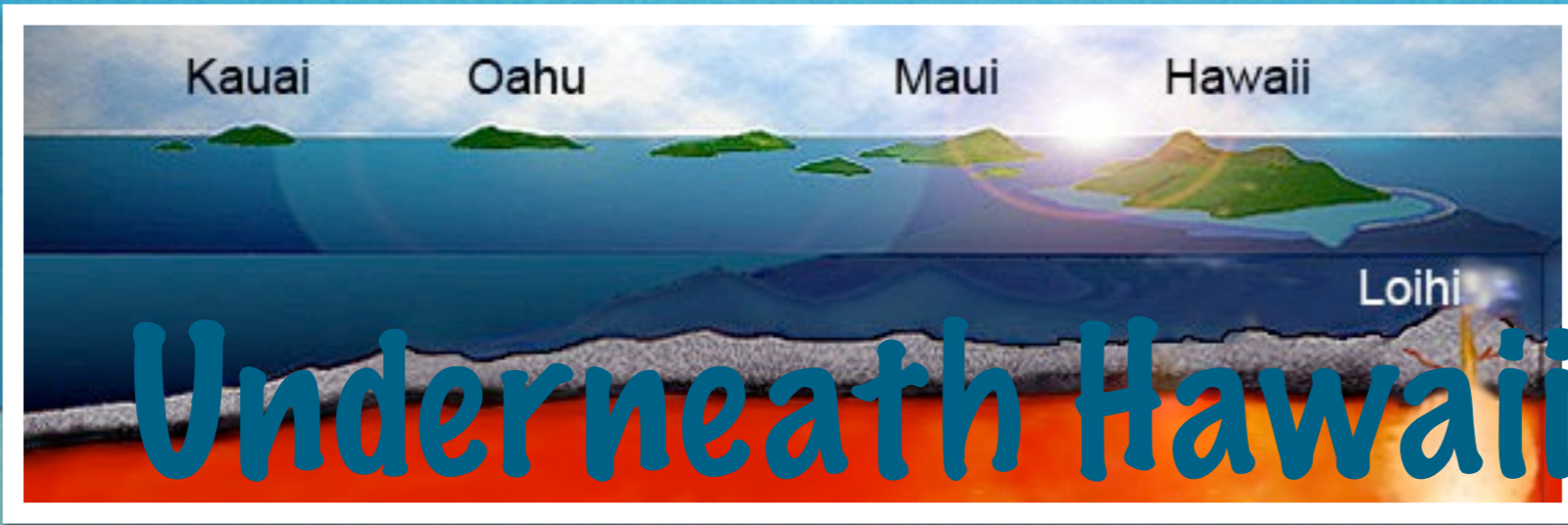
Wiese Homework Assignment! =)



Hawaii is Awesome!

- ▶ The Hawaii Islands are a great fascination to me because i love nature, ocean, and surf! Plus it is beautiful and warm.
- ▶ Hawaii is made up for eight islands, each are special and diverse. The biggest Island is the Big Island and the smallest is Niihau.
- ▶ The Big Island is the only state that is growing because of volcanic activities.
- ▶ It is also the widest state in the United States.
- ▶ The most populated area in Hawaii is Honolulu, located on Oahu, which has a population of over 1.2 million inhabitants.
- ▶ Only state that grows coffee and supplies more than one-third of the world's commercial supply of pineapples.





- ▶ Hawaii's location and the cause of its existence is unique because its on top of a hot spot that is over the largest crustal plates on Earth which is the Pacific Plate.
- ▶ The Pacific Plate has moved northwest across the hot spot, thus creating the many island chains. Kauai is the oldest of the island while the Big Island is the youngest because it is still on top the active hot spot.
- ▶ Hawaii's volcano is still active as of today. The big island of Hawaii is made of five volcanoes (Kohala, Mauna Kea, Hualalai, Mauna Loa, and Kilauea.)

Lava Flows



- ▶ Hawaii is constantly growing because of lava flows and cools towards the ocean side.
- ▶ Flowing lava is up to 2,000 Fahrenheit or more and the air that is near it gets close to 600 degrees.
- ▶ The lava cools and forms different types of rock shapes and compositions
- ▶ As the lava cools and makes its way towards the ocean, it can create lava tubes, tree molds, and black sand once the lava hits the cold ocean water.



Reference Page

- ▶ <http://www.perfect-hawaiian-vacation.com/Hawaii-facts.html>
- ▶ Images gathered from google images and one is from my mac.
- ▶ <http://www.marinebio.net/marinescience/o2ocean/hwgeo.htm>
- ▶ http://www.google.com/images?hl=en&biw=836&bih=826&gbv=2&tbs=isch:1&sa=1&q=hawaii+volcanoes&aq=0&aqi=g10&aql=&oq=Hawaii+vo&gs_rfai=
- ▶ http://www.google.com/images?hl=en&source=imghp&biw=1114&bih=843&q=Hawaii&gbv=2&aq=f&aqi=g10&aql=&oq=&gs_rfai=