

## TIMELINE FOR THE HAWAIIAN ISLANDS

c. 900 A.D.	Arrival of Polynesians from Tahiti			
900 - 1100	Polynesians crisscrossed the Pacific, settling all the major Hawaiian Islands			
1778	Captain Cook lands in Hawai'i			
. 1782	King Kamehameha I begins his rise to power			
1786	Other foreign vessels begin arriving. Immigrants begin to arrive.			
1795	King Kamehameha I unifies Hawai'i, and the Hawaiian monarchy begins			
1813	First planting of pineapple			
1819	First whale caught off Mau'i			
May, 1819	Kamehameha II ascends the throne			
Nov., 1819	Hawaiian laws are abolished. Kapu system is broken.			
1820	First Protestant missionaries arrive from New England			
1824	Kamehameha III ascends the throne			
1827	French Catholic missionaries arrive			
1835	Sugar plantations are started			
1839	Hawaiian Bill of Rights passed			
1840	Hawaiian Constitution is proclaimed, thus beginning the Constitutional Monarchy			
1840	Beginning of 20 years of whaling power			
1843	British Captain fails in attempt to claim islands for England			
1852	First contract workers arrive from China			
1854	Kamehameha IV ascends the throne			
1863	Kamehameha V ascends the throne			
1864	New Hawaiian Constitution adopted			

1868	First contract workers arrive from Japan			
1872	Kamehameha V dies			
1873	William Lunalilo is elected King			
1874	Lunalilo dies and Kalakaua is elected King			
1887	King Kalakaua allows the United States to use Pearl Harbor as a naval station			
1891	Kalakaua dies, his sister, Queen Lili'uokalani ascends the throne			
1893	The Hawaiian government is overthrown. Queen Lili'uokalani is deposed by Americans and Europeans.			
1898 _	Hawai'i is annexed by the United States			
1900	Territory of Hawai is established by the United States			
c. 1906	First contract workers arrive from the Phillippines			
1917	The first Girl Scout troops are started in Hawai'i			
1927	The first airplane flight from the U.S. mainland to Hawai'i			
1934	(President) Franklin D. Roosevelt becomes the first U.S. President to visit Hawai'i			
Dec. 7, 1941	Pearl Harbor is attacked by the Japanese bringing the U.S. into World War II.			
1959	Hawai'i becomes the 50th state of the United States of America			

Do you know what was happening in your area, in your country, when these things were happening in Hawai'i? For example:

Discovery?

Start of major industry?

First settlers?

Statehood?

Wars?

First Girl Scout troop/Girl Guide group started?

# TWENTY QUESTIONS (True or False)

1	Hawai'i shares the same latitude as Florida, the Sahara Desert and Hong Kong.
2	The mountains, Mauna Loa and Mauna Kea, on the island of Hawai'i are often snowcapped during the winter.
3	Some of the world's strongest telescopes are located on the island of Hawai'i on Mauna Kea.
4	The wettest spot on Earth is in Hawai'i on the island of Kaua'i.
5	Kilauea, on the island of Hawai'i, is one of the most active volcanoes in the world.
6	The Hawaiian Island Chain is made up of 132 islands but only 7 are considered inhabited.
7	Honolulu is the capital city of the State of Hawai'i and is on the island of O'ahu.
8	There were Girl Scout troops in Hawai'i before there were any other Girl Scout troops west of the Mississippi.
9	The Hawaiian Flag is based on the flags of the United States and Great Britain.
10	Whales may be seen near the Hawaiian islands during the winter months between December and April.
11	Except in the mountains, temperatures vary little throughout the year from lows in the mid-60s to highs in the mid-80s.
12	Hawai'i observes standard time all year and is 5 hours behind Washington D.C. during the fall and winter months.
13	The island of Hawai'i is the southernmost point in the United States.
14	U.S. military installations employ some 20,000 civilians in Hawai'i.
15	Pearl Harbor, on the island of O'ahu, was the scene of a Japanese attack on Dec. 7, 1941 which precipitated the entry of the United States into World War II.
16	Children in Hawai'i enjoy Little League Baseball, AYSO Soccer, Pop Warner Football and participate enthusiastically in the President's Physical Fitness Program.

#### TWENTY QUESTIONS

17. — Na Keiki (children) in Hawai'i eat all the familiar fast foods like burgers, tacos and pizza as well as Japanese sushi, Chinese stir fry and Hawaiian poi.
18. — In Hawai'i over half the women over 16 are in the work force.
19. — There are several colleges and universities in Hawai'i the largest of which is the University of Hawai'i which is noted for oceanography, tropical agriculture, marine biology, and disciplines related to diverse cultural systems.
20. — Melinda Caroll, an adult Girl Scout in Hawai'i, wrote, "We Change the World" which was adopted as an official GSUSA song in 1990.

All the answers to the twenty questions are TRUE.

#### HAWAIIAN WORD FIND

75 Hawaiian words are hidden in this puzzle, which use only the 12 letters found in the Hawaiian alphabet. The words read left-to-right, horizontally and vertically (top-to-bottom only). Have fun!

KAMEHAMEHAWLILIUOKALANIL EIHAULAIUPOAHAWAILEMLEIO ALOHAOUMLUNHONOLULUEANAK LNAUEKILAUEAHANAKEMAMELE AUWANAMAKAHIKIEHUHAILIPL K W A I A N A E O L O N I N K P A U N W O K E A EHIMEKEALOHAPUMEHANAMILN KIMOKAHOUPINUKAKAPUWANWI UMAKOHALAUNAPAANIMUHHEAK A E K I N O A H U M A I U K O L O A A N A L I A MUAHAONALIHALEPELUNALILO PANANLEUKUI MAMHEANUPOKUN UWINEAKAOHNIWOHANAMELIAW MAIAHWINKOAMELANIWAMUHEA EIHNOEPKUKUINOLEILEHUAWI KALAUPAPAWEHIKENAMUOPUOP ILAPEWHAWAIINAAINAKEAPUI K E I K I L O I M P A L I I K A U A I P E I A O AAMONUKPEHNIIHAUMOLUNAKI MLIOPAPOIMAMUELILIKOIPEH A E H L A K A N E O K A U N A O A N A H O U M W KOKAHIKOPMAHALONUILOANEA O K A U A U M E W A I K I K I O K U O M E H A I UIPUHENEHENEPAOWAILELEKA

#### WORD LIST

'AI	KAHIKO	KONANE	MAHALO NUI LOA	PAIPO
'AINA	KAHOOLAWE	KOOLAU	MAI'A	PALI
ALOHA	KALAUPAPA	KU'I	MAKAHIKI	PAU
AUAU	KALO	KUKUI	MAU'I	POI
'AUAWUA'	KAMAKOU	LAHAINA	MAUNA	PUHENEHENE
HALE	KAMEHAMEHA	LANA'I	ME KE ALOHA PUMEHANA	PUPU
HALEAKALA	KAPU	LEHUA	MELE	U'ALA
HAUPIA	KAUAI	LEI	MOKIHANA	IAW
I'IAWAH	KAUNAOA	LEILEHUA	MOLOKA'I	WAIALEALE
HINAHINA	KEALAKEKUA	LILIKOI	NAPA'ANI	WAI'ANAE
HONOLULU	KEIKI	LILI'UOKALANI	NENE	WAIKIKI
HULA	KILAUEA	LOKELANI	UAHI'IN	WAILELE
IAO	KOMI	LUAU	NUUANU	WAILUA
ILIMA	KOHALA	LUNALILO	O'AHU	WAIMAKA
I'OLANI	KOKUA	MAHALO	'OHANA	WAIPIO
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## Volcano Instructions



**VOLCANO RECIPE** 

Supplies required: Deep Pan, Baking Soda, vinegar, measuring cup, newspaper or old table cloth to cover carpet/floor.

Instructions: Place a cardboard or papier-mache cone or funnel into a deep pan. Fit a paper or plastic cup into the mouth of the "volcano" and put 12 parts of Baking Soda (Sodium Bicarbonate / Bicarbonate of Soda) in the cup. Stir some red food coloring into 1 part of vinegar, and pour over the Baking Soda in the cup. Stand back and watch!!! Your dramatic volcano should be done outdoors, over a sink, or in an area covered with newspapers.

## MAUI

## The Valley Isle

Second largest of the Hawaiian Islands, Maui has an area of 729 square miles, is located 70 miles southeast of Honolulu, and is close to the islands of Moloka'i and Lana'i.

Maui was formed by two volcanic formations, joined by a large plain. With a summit at 10,025 feet, the tallest volcano is Haleakala, which means the "house of the sun" because it appears that the sun rises out of this spectacular volcano. The crater is large enough to hold Manhattan Island, and looks like the craters of the moon. Girl Scout troops often camp in Haleakala Crater. Home of the state bird, the Nene, Haleakala is one of 5 National Parks in the State of Hawai'i and is the only place in the world the endangered silversword plant may be found. The other volcanic range is the West Maui Mountains, with the scenic lao Needle and lao Valley.

Maui is shaped like the head and shoulders of a man, that legend says, is Maui, the demi-god who fished the island out of the sea. Lahaina is the old capital of the island, and was the capital of the Kingdom of Hawai'i until 1845. Lahaina was once the whaling capital of the Pacific.

#### **ACTIVITY**

Endangered Species (25% of the world's endangered species are in the Hawaiian Islands)

Each year, the humpback whales and other species migrate from the coast of Alaska to Hawai'i, following the west coast of the North American continent. Coming during the winter months, between December and April, the whales can be seen from the shores of all islands, especially the island of Maui. In the 1800's, the port of Lahaina was the center of whaling in the Pacific and many ships would stop and get supplies. Because of their many uses, whales were almost hunted to extinction. Now, the whales are considered an endangered species and much aloha is shown to them as they have their young and live in Hawaiian waters. Today, Lahaina has a visitor center and tours that allow visitors to safely view the whales.

1. Contact a conservation society that works to protect whales. Find one activity that can be done by your troop and accomplish the activity.

OR

2. Investigate and find an endangered species in your area. Do an activity that will promote the conservation of an endangered species.