ORIGIN OF THE HAWAIIAN ISLANDS LAB ANSWERS

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What explains the origin of the Hawaiian Islands? In areas where the plates come together, sometimes volcanoes will form. Volcanoes can also form in the middle of a plate, where magma rises upward until it erupts on the seafloor, at what is called a "hot spot." The Hawaiian Islands were formed by such a hot spot occurring in the middle of the Pacific Plate.

What are the geological origins of the Hawaiian Islands? The formation of these islands began nearly 70 million years ago when lava extruded from a stationary "hot spot" in the ocean floor and created the islands one by one as the Pacific Tectonic Plate moved gradually to the northwest.

What happens to the age of the islands as you move further northwest on the Hawaiian island chain? The ages of rocks from several locations in the Hawaii chain of islands demonstrate that the islands get older as they move northwest, with the Big Island (Hawaii) being the youngest at less than 0.7 million years old and continuously developing.

What is the inferred age of Nihoa? Nihoa (7.3 Ma) occurs to the northwest of the islands shown.

Where is the origin of Hawaiians? Superb voyagers, Polynesians from the Marquesas Islands migrated to Hawaiii more than 1,600 years ago. Polynesians were well established on the islands when, about 800 years ago, Polynesians from the Society Islands arrived in Hawaiii. Claiming descent from the greatest gods, they became the new rulers of Hawaiii.

What created the islands of Hawaii quizlet? The correct option is C. Volcanic activity. The formation was brought about when magma erupted from beneath the seafloor and traveled to the planet's surface, where it cooled and solidified into lava after reaching the planet's surface.

Why do geologists think that the Hawaiian Islands have formed? The Hawaiian Islands are formed by volcanic activity, despite the nearest plate margin being 3,200 km away. Some geologists have suggested that a 'hot spot' in the mantle, which remains stationary as the Pacific Plate moves over it, explains the existence of the island chain.

Which Hawaiian Island was formed first? Volcanism on Kaua'i Island ended about 3.8 million years ago, making it the oldest of the main Hawaiian Islands.

What is the geography of the Hawaiian Islands? The main Hawaiian Islands are located in the Tropic of Cancer. Hawaii's landscape is extremely diverse, offering everything from dry arid desert to snowcapped mountains. There are rivers, streams and waterfalls, vertical cliffs, extinct tuff cone volcanoes, tranquil bays and high-elevation plateaus.

Why do the Hawaiian Islands get older to the Northwest? To the northwest, the volcanoes are progressively older, with Suiko Seamount in the northern part of the chain having an age of 65 million years. This pattern is exactly what had been predicted by the hypothesis that the volcanoes were created by the movement of the crust over a source of heat.

What will eventually happen to the older Hawaiian Islands? It is estimated that Kauai, the oldest of the major Hawaiian Islands, will be reduced to a mere rock sticking out from the Pacific Ocean, resembling the current state of Nihoa, the tallest island of the Northwestern Hawaiian Islands, located 140 miles (240 km) from Kauai.

Why did the Hawaiian Islands change direction? A conspicuous 60° bend of the Hawaiian-Emperor Chain in the north-western Pacific Ocean has variously been interpreted as the result of an abrupt Pacific plate motion change in the Eocene (?47 Ma), a rapid southward drift of the Hawaiian hotspot before the formation of the bend, or a combination of these two causes.

What is the geological age of the Hawaiian Islands? The oceanic crust on which the Hawaiian Islands reside is nearly 90 million years old, yet the oldest of these islands was formed a mere 5 million years ago. In fact, the youngest is less than a half million years old.

Which of the Hawaiian island is the oldest in age? Kauai is the oldest of the Hawaiian Island chain. Kauai is approximately 5.1 million years old and it was formed by volcanic activity, wind and other elements.

Why are the Hawaiian Islands towards the northwest smaller than the Big Island? As the Pacific Plate moved north and later northwest over the hot spot, volcanic eruptions built up islands in a linear chain. The isolated land masses gradually eroded and subsided, evolving from high islands in the south, much like the Main Islands of Hawaii, to atolls (or seamounts) north of the Darwin Point.

Are there any full-blooded Hawaiians left? "Native Hawaiian" is a racial classification used by the United States. In the most recent Census, 690,000 people reported that they were Native Hawaiian or of a mixed race that includes Native Hawaiian or Pacific Islander. There may now be as few as 5,000 pure-blood Native Hawaiians remaining in the world.

What percentage of Hawaii is white?

Who owned Hawaii before us? History. Hawai?i is one of two U.S. states, along with Texas, that were internationally recognized sovereign nations before becoming U.S. states. The Kingdom of Hawai?i was sovereign from 1810 until 1893, when resident American and European capitalists and landholders overthrew the monarchy.

What is the origin of Hawaiian Islands? The islands are exposed peaks of a great undersea mountain range known as the Hawaiian–Emperor seamount chain, formed by volcanic activity over a hotspot in the Earth's mantle. The islands are about 1,860 miles (3,000 km) from the nearest continent and are part of the Polynesia subregion of Oceania.

Who brought the Hawaiian Islands together? Kamehameha died in May of 1819.

He had accomplished what no man in the history of the Hawaiian people had ever

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done. By uniting the Hawaiian Islands into a viable and recognized political entity, Kamehameha secured his people from a quickly changing world.

How were the Hawaiian Islands created according to Hawaiian mythology? Key Concept According to some legends, the Hawaiian Islands were formed when M?ui, a demigod, pulled them up with his fishhook and secondary cones were formed when Pele, the volcano goddess, dug them with her 'o'o (digging stick).

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What is the Hawaiian genetic origin? Native Hawaiians are characterized by a mixture of Polynesian, Asian, European and African ancestry.

Who came to the Hawaiian Islands first? A Brief History of the Hawaiian Islands 1,500 years ago: Polynesians arrive in Hawai?i after navigating the ocean using only the stars to guide them. 1778: Captain James Cook lands at Waimea Bay on the island of Kaua?i, becoming the first European to make contact with the Hawaiian Islands.

Which is the best term to describe how the Hawaiian Islands formed? The Hawaiian Islands are all classified as shield volcanoes. Hawaiian shield volcanoes are formed by lava flowing on the ocean floor and building layer upon layer into great volcanoes

What is the creation story of Hawaii island? After gods created humans, the Hawai'ian Islands grew during a battle between sisters. It began with Pele (the fire goddess) and N?maka (the sea goddess), who hated each other. One day Pele got angrier than ever before and so tried to attack her sister with fire, and this caused the island Kauai to form.

What is the dark history of Hawaii? On January 16th, 1895, two men arrived at Lili?uokalani's door, arrested her, and imprisoned her. The Missionary Party had recently seized power and now confiscated her diaries, ransacked her house, and claimed her lands.

What God created Hawaii? In Hawaiian mythology, K?ne is considered the highest of the three major Hawaiian deities, along with K? and Lono. He represented the god of procreation and was worshipped as ancestor of chiefs and commoners. K?ne is the creator and gives life associated with dawn, sun and sky.

What ethnicity are most Hawaiians? The largest ethnic group of Hawaii is Asian, followed by White. Hawaii's general population first had growth to include such large Asian and White populations, as well as a reduction in the native Hawaiian population, in the 19th century.

How many full-blooded Hawaiians are there? In the most recent Census, 690,000 people reported that they were Native Hawaiian or of a mixed race that includes Native Hawaiian or Pacific Islander. There may now be as few as 5,000 pure-blood Native Hawaiians remaining in the world.

Why are Polynesians so big? Recent studies based on a variety of approaches suggest that modern Polynesians derive from small-sized ancestral populations that were characterized by a large and heavy body-build, such characteristics probably having been acquired through selection associated with natural disasters.

What is the richest ethnic group in Hawaii? People who are Japanese or part Japanese have the highest median family income in Hawai'i at \$114,825 a year, according to the U.S. Census Bureau's latest data, which is from 2019.

What created the Hawaiian Islands? The Hawaiian Islands were formed by a volcanic hot spot, an upwelling plume of magma, that creates new islands as the Pacific Plate moves over it.

How tall were ancient Hawaiians? Historical writings describe Hawaiians as "tall, shapely, and muscular." The average height of the men was thought to be five feet ten inches, with some as tall as six feet seven inches.

Which Hawaiian Island is the oldest? Kauai, also known as the "Garden Island" is Hawaii's oldest main island. From when and how it formed to how it got to where it is today. This place of paradise has a long history, both geographically and culturally.

What is the newest island in Hawaii? Hawai?i island (the Big Island) is the biggest and youngest island in the chain, built from five volcanoes.

What causes the older Hawaiian Islands to go extinct? As the volcanoes drift farther from their hot spot origin, they cool and eventually become extinct. The lithosphere on which the islands sit also cools, becoming denser. This leads to a gradual subsidence of the volcanic ridge, causing the islands to slowly sink.

The Blake and Mouton Managerial Grid: A Guide to Self-Leadership

The Blake and Mouton Managerial Grid is a framework developed by Robert Blake and Jane Mouton to help leaders understand their leadership style and its impact on their team. The grid is a two-dimensional model that measures leaders on two scales:

- Concern for People: The degree to which the leader values and respects the needs of their team members.
- Concern for Results: The degree to which the leader emphasizes achieving goals and objectives.

The grid divides leaders into five main leadership styles:

- 1. Impoverished Management: Low concern for people, low concern for results.
- 2. **Task Management:** High concern for results, low concern for people.
- 3. Country Club Management: High concern for people, low concern for results.
- 4. **Authority-Compliance Management:** Low concern for people, high concern for results.
- 5. **Team Management:** High concern for both people and results.

Q&A on the Blake and Mouton Managerial Grid

Q: What are the benefits of using the Blake and Mouton Managerial Grid?

A: Using the grid can help leaders:

- Identify their strengths and weaknesses as leaders.
- Understand the impact of their leadership style on their team.

Develop strategies to improve their leadership skills.

Create a more effective and productive work environment.

Q: Which leadership style is considered to be the most effective?

A: The most effective leadership style according to the Blake and Mouton

Managerial Grid is Team Management, where the leader values both concern for

people and concern for results.

Q: Can a leader switch between different leadership styles?

A: Yes, leaders can switch between different leadership styles depending on the

situation. However, it is important to recognize that each leadership style has its own

set of strengths and weaknesses.

Q: How can I use the Blake and Mouton Managerial Grid to improve my self-

leadership?

A: To improve your self-leadership using the Blake and Mouton Managerial Grid,

consider the following steps:

Take the self-assessment on the grid to identify your leadership style.

Reflect on the strengths and weaknesses of your leadership style.

Develop specific goals to improve your leadership skills.

Practice applying the principles of Team Management in your daily

interactions.

Q: Are there any limitations to the Blake and Mouton Managerial Grid?

A: The Blake and Mouton Managerial Grid is just one tool that can be used to

understand leadership. It may not be suitable for all situations or for all types of

leaders.

Soal EBTANAS: Integrasi

Paragraf 1:

Soal: Carilah integral dari fungsi berikut: $?(x^3 + 2x^2 - 5) dx$

Jawaban: $?(x^3 + 2x^2 - 5) dx = (x^4)/4 + (2x^3)/3 - 5x + C$, di mana C adalah konstanta integrasi.

Paragraf 2:

Soal: Hitunglah luas daerah di bawah kurva $y = x^2 + 1$ antara x = 0 dan x = 2.

Jawaban: Luas = ?[0,2] (x^2 + 1) dx = (x^3)/3 + x |_[0,2] = (8/3) + 2 - (0/3) + 0 = 10/3 satuan luas.

Paragraf 3:

Soal: Tentukan volume benda putar yang dihasilkan oleh rotasi bidang yang dibatasi oleh kurva y = 2x, sumbu x, dan garis x = 4 diputar mengelilingi sumbu x.

Jawaban: Volume = ??[0,4] (?x)^2 dx = ??[0,4] x dx = $?(x^2)/2$ |_[0,4] = 8? satuan volume.

Paragraf 4:

Soal: Tentukan integral dari fungsi rasional berikut: $\frac{(x^2 + 1)}{(x+2)} dx$

Jawaban: $?(x^2 + 1)/(x+2) dx = (x-2) + 2\ln|x+2| + C$

Paragraf 5:

Soal: Carilah integral dari fungsi trigonometri berikut: ?sin(2x)cos(2x) dx

Jawaban: $?\sin(2x)\cos(2x) dx = (\sin^2(2x))/2 + C$

Does Oxford have a good science program? Oxford is a highly respected and internationally recognised centre for biomedical research. Students on this course will benefit from tuition from leading experts working within a variety of nonclinical and clinical departments.

What is science grade 8? Science 8 A covers topics in Physical Science and Earth & Space Science. The course covers topics in the scientific method, the history of science, simple, complex, and modern machines, Earth's history and structure, as well as air, climate, weather, and water.

Does Oxford University teach science? Master of Science (MSc) by coursework These degrees are generally offered in Science or Social Science subjects and typically require students to undertake one year of full-time study.

Does Oxford do natural sciences? Explore natural phenomena with Oxford University Our courses in the natural sciences include biology, physics, astronomy and earth science, with some overlap into the medical and environmental sciences.

Is Oxford better then Harvard? Rankings: Based on global rankings, Oxford beats Harvard, however in national rankings, Harvard holds a better position. Thus, Oxford wins based on the global rankings here. Acceptance Rate: Harvard is more selective than Oxford, hence Oxford wins here by 16.8% against 3.59%.

Is Oxford or Cambridge better for science? Cambridge is slightly higher with offers ranging from A*A*A for Science courses, and A*AA for Arts courses, and scores of around 40-42 in the IB. It would be worth looking up the specific subject requirements for certain courses as they can vary from College to College.

What science do most 8th graders take?

What to expect in 8th grade science? Major areas covered by the standards include the particle nature of matter; the organization and use of the periodic table; physical and chemical changes; energy transfer and transformations; properties of longitudinal and transverse waves; electricity and magnetism; and work, force, and motion.

What branch of science is in Grade 8? Lesson Summary Physical science is the study of non-living things and includes chemistry, physics, and astronomy. Life science is the study of living things and includes biology, botany, and zoology. Earth science is the study of the Earth and includes geology, oceanography, and meteorology.

How much does Oxford cost? The University of Oxford, which has just been named the best in the world, offers undergraduate tuition for a fraction of the rate charged by rival institutions in the U.S. Tuition for Oxford undergrads is just 9,000 pounds this year, which works out to roughly \$11,700.

Did Albert Einstein teach at Oxford? He avoided giving any Oxford lectures, though he did travel to Cambridge to deliver the Rouse Ball lecture on mathematics on 5 May, which provided a welcome opportunity to meet Eddington.

What are the subjects in Oxford Science?

What study is Oxford known for? There are four academic divisions within Oxford University: Humanities, Mathematical, Physical and Life Sciences; Medical Sciences; and Social Sciences. The university's particular strength is the sciences, and it is ranked number one in the world for medicine.

What is science Oxford? Science Oxford is part of a charitable organisation called The Oxford Trust, based in Oxford, England. Science Oxford is the trust's education and engagement branch. The Oxford Trust was founded in 1985 by Sir Martin and Lady Audrey Wood.

Which scientist studied in Oxford? Albert Einstein was a world-famous physician, famed for having developed many key scientific theories in modern culture. In fact, today he is still regarded as one of the most influential scientists of the 20th Century and recognised as one of the most famous people with links to Oxford University.

Is Ivy League or Oxford better? Ultimately, both the Ivy League and Oxbridge offer exceptional educational experiences and the opportunity to be part of prestigious academic communities. The choice should align with individual goals, interests, and aspirations, ensuring a fulfilling and enriching educational journey.

Is Yale better than Oxford? Yale University jumps three spots to third place, while the University of Cambridge claims fourth and the Massachusetts Institute of Technology and the University of Oxford tie in fifth. Princeton University and Harvard University are ranked seventh and eighth, respectively.

Which is better, Oxford or MIT? University of Oxford is a public research university while MIT is a private research university and are over 100 years old. University of Oxford is one of the top public universities in Oxford, United Kingdom. It is ranked #4 in QS World University Rankings 2023.

What is the hardest subject to study in Oxford? The hardest degree subjects are Aerospace Engineering, Law, Chartered Accountancy, Architecture, Chemistry, Medicine, Pharmacy, Psychology, Statistics, Nursing, Physics, Astrophysics, Biomedical Engineering, Astronomy, and Dentistry.

Which is prettier, Oxford or Cambridge? In terms of differences between the two locations, Cambridge is generally considered a little prettier, while Oxford has a bit more going on – but of course this will depend on who you ask.

Is Oxford richer than Cambridge? Of all of the colleges of Oxford and Cambridge, Trinity College, Cambridge is the wealthiest. How wealthy? Cambridge University as a whole has assets of approximately £4 billion, with Oxford coming second with £3.3 billion, and all other British universities – yes, all of them – totalling £2 billion.

How can I make my 8th grade science fun?

How old are most 8th graders? The eighth grade is the second, third, or fourth (and typically final) year of middle school. Students in eighth grade are usually 13-14 years old. Different terms and numbers are used in other parts of the world.

What is the easiest science class in high school? Earth/Physical Science Different schools might have different names for this course, but most classes cover topics from both earth and physical science. These classes are less math-intensive and often considered less rigorous than physics.

What is 8th grade science called? Grade-Level Standards | 199. Grade Eight: Discipline Specific Course Model. DISCIPLINE SPECIFIC COURSE MODEL. Grade Eight – Physical Sciences.

What are the rules for 8th grade science? Do not remove chemicals, equipment, supplies, or animals from the science room without permission from the teacher. Handle all glassware with care. Never pick up hot or broken glassware with your bare hands. Dress properly – long hair must be tied back, no dangling jewelry, no loose or baggy clothing, and no sandals.

What math is taught in 8th grade? The primary strands for an 8th-grade math curriculum are number sense and operations, algebra, geometry, and spatial sense,

measurement, and data analysis and probability. While these math strands might surprise you, they are all critical lessons for an 8th-grade math curriculum.

What science should be taught in 8th grade? Resources support the following units: 8:1 Reproduction, Heredity and Evolution; 8:2 Forces and Motion on Earth; 8:3 The Sun, Earth and Moon System and 8:4 Human Impact on the Environment and Health: Needs and Tradeoffs.

What is the first topic in science grade 8? MODULE 1: FIRST QUARTER: FORCE, MOTION AND ENERGY motion but also changes the energy of an object from one form to another. in this lesson. In this module, you will learn about the nature and effects of force on motion.

What history is taught in 8th grade? The study of history continues in the eighth grade with the colonial period in America and covers the American Revolution, the founding of the United States, the writing of the Constitution, the western expansion, the conflict with Native Americans, and the Civil War.

What major is Oxford best known for? Mathematics and Computer Science: Oxford has a strong reputation for its Mathematics and Computer Science programs, producing many leading researchers and practitioners in the field. The interdisciplinary nature of the programs allows students to learn from renowned experts and conduct cutting-edge research. 7.

What is the hardest program to get into Oxford?

What programs are best at Oxford?

Is Oxford good for comp sci? Our graduates progress to careers in many fields that need an understanding of computer systems, what such systems can (and cannot) do, and how to design them. Our graduate and postgraduate employment rates are exceptional.

What is the #1 university in the world? 1. Harvard University. Cambridge, Massachusetts, U.S.

Is Oxford an Ivy League school? Despite its fame and reputation, Oxford University, located in the U.K., is not counted as an Ivy League university. The top

eight schools in the USA are collectively known as the Ivy League. Princeton, Columbia, Dartmouth, Brown, Pennsylvania, Cornell, Harvard, and Yale make up the Ivy League.

Is Oxford hard to get into? Is Oxford Hard to Get Into? Gaining admission to Oxford is undeniably challenging. It's not just about academic excellence; Oxford University seeks well-rounded candidates who demonstrate intellectual curiosity, critical thinking, and a deep passion for their chosen field.

What GPA gets you into Oxford? Undergraduate qualifications If your graduate course at Oxford requires a 'first-class undergraduate degree with honours' in the UK system, you will usually need one of the above qualifications with an overall grade of 'A' or 83%, a GPA of 3.6 out of 4.0 or a GPA of 8 out of 9.

How rare is it to get into Oxford? Before finalising your course and college preferences, taking the potential admissions test, and receiving an interview invitation, the likelihood of receiving an offer from Oxford or Cambridge stands at approximately 17%.

Is Oxford harder than Cambridge? Both Oxford and Cambridge are highly competitive, and unfortunately, you can only apply to one per year. Based on acceptance rates and numbers, however, it is easier to get into Cambridge than Oxford. Both Harvard and Oxford are esteemed, top-ranked universities where students strive to get their degrees.

Is Oxford better than Harvard? Harvard is ranked second in National Universities, first in Global Universities by U.S. News, and first by the Round University Ranking, while Oxford is ranked first in Best Global Universities in Europe, fifth in Best Global Universities by U.S. News, and second by the QS World University Rankings.

What is the most studied subject at Oxford?

Why is Oxford so prestigious? We are famous for our research excellence and innovation, and home to some of the most talented researchers in the world.

Is Oxford known for science? The list of distinguished scholars at the University of Oxford is long and includes many who have made major contributions to politics, the sciences, medicine, and literature. As of October 2022, 73 Nobel laureates and more ORIGIN OF THE HAWAIIAN ISLANDS LAB ANSWERS

than 50 world leaders have been affiliated with the University of Oxford.

What grades do you need to get into Oxford computer science? Academic requirements A*AA including at least an A in Mathematics, with the A* in Mathematics, Further Mathematics or Computer Science. Those taking Further Mathematics A-level or AS-level are required to achieve at least Grade A.

What is the hardest subject at Oxford? The hardest degree subjects are Aerospace Engineering, Law, Chartered Accountancy, Architecture, Chemistry, Medicine, Pharmacy, Psychology, Statistics, Nursing, Physics, Astrophysics, Biomedical Engineering, Astronomy, and Dentistry.

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