

Name: _____ Period: _____



Volcano WebQuest

1) National Geographic – Volcanoes

<http://www.nationalgeographic.com/forcesofnature/interactive/index.html>

In the large gray box, click on the second icon – volcanoes (upper left corner)

Use the information to answer the questions below. Click on the numbers above the picture to advance to the next screen.

1) What is a Volcano?

- 1) Define **volcano** –
- 2) How many volcanoes are active today? Where are the vast majority of volcanoes found?
- 3) Name three positive effects of volcanoes.

2) Where do Volcanoes Occur?

- 1) Where do most volcanoes occur?
- 2) Looking at the map, most of the world's volcanoes are located in what region?

3) How do Volcanoes Form?

- 1) When are island-arc volcanoes formed? What type of geologic formation can they create?
- 2) What is an **intraplate volcano**? What causes their formation? Give an example (see map)
- 3) What types of volcanoes are formed at spreading centers? How does this occur?
- 4) How does subduction create volcanoes? Where can subduction volcanoes be found?

4) Types of Volcanoes

- 1) Name the six types of volcanoes.
- 2) Choose one and explain it at more depth.

5) How do Volcanoes Erupt?

- 1) When does an eruption begin?
- 2) What determines if an eruption will be explosive or nonexplosive? Explain.
- 3) What is viscosity? What determines a magma's viscosity? Explain.
- 4) What causes lava to be fluid and runny? What causes lava to erupt as pyroclasts?

Volcano Webquest National Geographic

Anne Schreiber



Volcano Webquest National Geographic:

National Geographic Kids Everything Volcanoes and Earthquakes Kathy Furgang, Carsten Peter, 2013 Combines facts with photographs of volcanoes and earthquake affected regions to introduce readers to such topics as underwater volcanoes and plate tectonics while offering insight into the world changing power of natural disasters **National Geographic Kids Everything Volcanoes and Earthquakes** Kathy Furgang, 2013-10-08 National Geographic Kids Everything Volcanoes and Earthquakes explodes with incredible photos and amazing facts about the awesome powers of nature You ll find out that three quarters of Earth s volcanoes are underwater that an earthquake in Chile shortened the day by 1 26 milliseconds and much more Bursting with fascinating information about the biggest volcanic eruptions and earth shattering earthquakes this book takes a fun approach to science introducing kids to plate tectonics and the tumultuous forces brewing beneath the Earth s surface Filled with fabulous photos and peppered with great facts this is a must have for all young nature lovers sure to satisfy kids curiosity about natural disasters and the powers of nature *Erupt!* Joan Marie Galat, 2017 100 fun facts for kids about all kinds of volcanoes **Volcanoes!** Anne Schreiber, 2008 Learn all about volcanoes how they form where they are in the world and how dangerous they can be **National Geographic Readers: Volcanoes!** Anne Schreiber, 2012-07-24 The cool story of volcanoes will intrigue kids and adults alike Hot melted rock from the middle of our planet forces its way up through cracks in the Earth s crusts exploding violently and sometimes unexpectedly in volcanic fury that can terrorize populations for months even years Anne Schreiber s narrative gives readers a little of the science a little of the history and a lot of the action National Geographic photography fires the imagination on dramatic spreads alive with vivid images of lava ash molten rock weird rocks and steaming seawater *Educators Guide to Free Social Studies Materials*, 2002 **Everything: Volcanoes and Earthquakes** National Geographic Kids, 2018-05-03 Packed with facts and tantalising anecdotes from experts and bursting with colour photographs learn all about volcanoes and earthquakes in this fresh take on the subject that kids will love It s time to learn everything about volcanoes and earthquakes Each book in the National Geographic Kids Everything series has more than 100 pictures an explorer s corner with from the field anecdotes and tips fun facts throughout maps and infographics an illustrated diagram a photo gallery cool comparisons a behind the scenes photograph an interactive glossary and more *Volcano!* Ellen J. Prager, 2007 Illustrations and simple text teach children about volcanoes **Explorer Books (Pioneer Science: Earth Science): Volcano!** National Geographic Learning (Firm), Sylvia Linan Thompson, 2007-01-23 Single copy of Volcano Travel inside the Earth to explore how volcanoes form Learn about what causes them to erupt changing lands and lives in the process **Theme Sets: Volcanoes and Earthquakes** National Geographic Learning, 2007-02-26 Earthquakes occur when tectonic plates shift Volcanoes occur when melted rock blasts through Earth s surface Scientists are developing new ways to predict these natural events **Absolute Expert: Volcanoes** Lela Nargi, Arianna Soldati, 2018 Introduces volcanoes describing how they form why they erupt and

some of the most explosive eruptions throughout history Educators Guide to Free Internet Resources Educators Progress Service,2005-04 To provide our customers with a better understanding of each title in our database we ask that you take the time to fill out all details that apply to each of your titles Where the information sheet asks for the annotation we ask that you provide us with a brief synopsis of the book This information can be the same as what may appear on your back cover or an entirely different summary if you so desire **Expl on Your Own Hawaii's Volcanoes** Allison K. Lim,David Moore,2009-08-26 Explore on Your Own Hawaii s Volcanoes *Volcano!* Ellen J. Prager,2001 A fire breathing dragon takes readers on a adventure inside an active volcano to show how magma inside the Earth begins to bubble and push its way upward onto the surface Active volcano sites around the world are pointed out as are the different characteristics and behaviors of various kinds of volcanoes Full color illustrations **An Explorer's Guide to the Earth System** Ellen Metzger,2003 This book provides readers with an Earth system perspective and engages them in active learning and inquiry about their home planet It contains readings questions and exercises that will cultivate a greater appreciation for the planet Earth and its inhabitants and demonstrate how relevant Earth Science is to our lives and communitiesRecurring themes interactions of spheres scale cycles energy humans and the earth system are woven throughout the five chapters which cover an introduction to the earth system geosphere hydrosphere atmosphere and cosmosphere For anyone who wants to explore the science of the Earth *Volcanoes!* Anne Schreiber,2008 Volcanoes Catherine Stephens,National Geographic Learning,2007-03-21 Volcanoes change the Earth s surface **Net-Mom's Internet Kids and Family Yellow Pages** Jean Armour Polly,2001-10 Lists and reviews Web sites covering art science pets recreation codes and ciphers dinosaurs games history careers math pen pals religion education sports toys and weather *Volcanoes* Judith Bloom Fradin,2007 Provides first person reports of those who ve witnessed the violent rage of a volcanic eruption *Windows on Literacy Fluent Plus (Science: Earth/Space): Volcanoes* National Geographic Learning,2006-11 This book shows where and how volcanoes form and what happens when they erupt

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