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**Earth Science for Second Grade**

***Second Grade Science Lesson, Activities, Discussion Questions and Quizzes***

**By Thomas Bell**

**Home School Brew Press**

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### **Disclaimer**

*This book was Earth Science for Second Grade: Second Grade Science Lesson, Activities, Discussion Questions and Quizzes developed for parents and students of no particular state; Earth Science for Second Grade: Second Grade Science Lesson, Activities, Discussion Questions and Quizzes while it is based on common core standards, it is always Earth Science for Second Grade: Second Grade Science Lesson, Activities, Discussion Questions and Quizzes best to check with your state board to see what will be included on testing.*

### **About Us**

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Homeschool Brew was started for one simple reason: to make affordable Homeschooling books! When we began looking into homeschooling our own Earth Science for Second Grade: Second Grade Science Lesson, Activities, Discussion Questions and Quizzes children, we were astonished at the cost of curriculum. Nobody ever said homeschool was easy, but we didn't know that Earth Science for Second Grade: Second Grade Science Lesson, Activities, Discussion Questions and Quizzes the cost to get materials would leave us broke.

We began partnering with educators and parents to start producing the same kind of quality content that you expect in expensive books...but at a price anyone can afford.

We are still in our infancy stages, but we will be adding more books every month. We value your feedback, so if you have any comments about what you like or how we Earth Science for Second Grade: Second Grade Science Lesson, Activities, Discussion Questions and Quizzes can do better, then please let us know!

To add your name to our mailing list, go Earth Science for Second Grade: Second Grade Science Lesson, Activities, Discussion Questions and Quizzes here: <http://www.homeschoolbrew.com/ mailing-list.html>

## **Earth Science #1: Rocks**

Did you know that there are different types of rocks? In fact, there are three different types of rocks: sedimentary, metamorphic, and igneous. We will go Earth Science for Second Grade: Second Grade Science Lesson, Activities, Discussion Questions and Quizzes through each type of rock in this section. It is important to remember that rocks can start of as one type of rock, but over the course of thousands of years, can change into another type of rock. We will discuss this rock phenomenon throughout this section.

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## ***Sedimentary Rock***

Sand, broken shells, and smaller rocks or pebbles form what is called sediment. Over time, the sediment builds up in layers and then starts to harden to form rock. Since the sediment are different types of materials with different size particles and textures, sedimentary rock is relatively soft and is very brittle. This is the type of rock where fossils can be found. We'll talk a lot more about fossils in a later section. Limestone is an example of sedimentary rock.

Sedimentary rock gives rise to coal and petroleum. Over three-quarters of the Earth's surface is covered in sedimentary Earth Science for Second Grade: Second Grade Science Lesson, Activities, Discussion Questions and Quizzes rock.

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In science the term metamorphosis means to undergo a change. Metamorphic rock is formed within Earth and is made by exerting extreme pressure and heat. These types of rocks appear to be shiny and are made very slowly. Marble is an example of metamorphic rock.

### ***Igneous Rock***

Deep within the layers of the Earth is a layer called the mantle. The mantle contains magma which is a super-hot liquid substance. Magma can come to the Earth's surface, like during the eruption of a volcano, and cool to form rock. Magma can also cool without coming to the Earth's surface. When magma hardens in the crust, it forms a type of igneous rock called granite. Granite takes a Earth Science for Second Grade: Second Grade Science Lesson, Activities, Discussion Questions and Quizzes long time to cool, but when it does, it is very hard and not easily broken. Most mountains are made of this type of igneous rock.

## **Earth Science For Second Grade Second Grade Science Lesson Activities Discussion Questions And Quizzes**

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