

Name: _____

Date: _____

Student Exploration: Rock Cycle

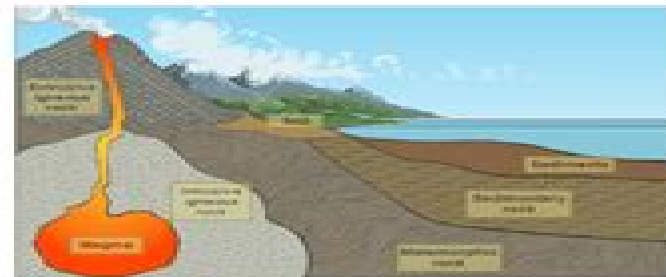
Vocabulary: deposition, erosion, extrusive igneous rock, intrusive igneous rock, lava, lithification, magma, metamorphic rock, rock cycle, sediment, sedimentary rock, soil, weathering

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. What happens to hot **lava** after it erupts from a volcano? It cools and hardens into rock
2. How does rock turn into **soil**? It is weathered by mechanical or chemical means
3. The Mississippi River carries tons of tiny rock fragments called **sediments** into the Gulf of Mexico. What do you think will happen to these sediments after a few million years?
Turns into Sedimentary rock

Gizmo Warm-up

Over millions of years, rocks are broken down and transformed into other rocks. The *Rock Cycle* Gizmo™ illustrates the different transformations that make up the **rock cycle**. Before exploring the Gizmo, take a look at the image.



1. What types of rocks are shown? Intrusive and Extrusive igneous, Metamorphic and Sedimentary rock
2. **Magma** is molten (liquid) rock under Earth's surface. Based on the image, how do you think magma turns into **extrusive igneous rock**? Magma cools and hardens on the surface
3. Click **Extrusive igneous rock** button to the right of the image. Were you correct? Yes

Rock Cycle Gizmo Answers

Bethany Bryan

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

Rock Cycle Gizmo Answers:

The book delves into Rock Cycle Gizmo Answers. Rock Cycle Gizmo Answers is a vital topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Rock Cycle Gizmo Answers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Rock Cycle Gizmo Answers
- Chapter 2: Essential Elements of Rock Cycle Gizmo Answers
- Chapter 3: Rock Cycle Gizmo Answers in Everyday Life
- Chapter 4: Rock Cycle Gizmo Answers in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Rock Cycle Gizmo Answers. The first chapter will explore what Rock Cycle Gizmo Answers is, why Rock Cycle Gizmo Answers is vital, and how to effectively learn about Rock Cycle Gizmo Answers.

3. In chapter 2, this book will delve into the foundational concepts of Rock Cycle Gizmo Answers. This chapter will elucidate the essential principles that need to be understood to grasp Rock Cycle Gizmo Answers in its entirety.

4. In chapter 3, the author will examine the practical applications of Rock Cycle Gizmo Answers in daily life. The third chapter will showcase real-world examples of how Rock Cycle Gizmo Answers can be effectively utilized in everyday scenarios.

5. In chapter 4, the author will scrutinize the relevance of Rock Cycle Gizmo Answers in specific contexts. This chapter will explore how Rock Cycle Gizmo Answers is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, the author will draw a conclusion about Rock Cycle Gizmo Answers. This chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Rock Cycle Gizmo Answers.

https://crm.avenza.com/data/virtual-library/HomePages/Repair_Manual_Fs_81_Stihl_Weedeater.pdf

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