

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 Explore Learning Answer Key

M Lipman



Rock Cycle Explore Learning Answer Key:

Academic Vocabulary Level 4--Rock Cycle Stephanie Paris,2014-01-01 This lesson integrates academic vocabulary instruction into content area lessons Two easy to implement strategies for teaching academic vocabulary are integrated within the step by step standards based science lesson [Discovering Science Through Inquiry: Earth Systems and Cycles Kit](#) Kathleen Kopp,2010-07-14 The Discovering Science through Inquiry series provides teachers and students of grades 3 8 with direction for hands on science exploration around particular science topics and focuses The series follows the 5E model engage explore explain elaborate evaluate The Earth Systems and Cycles kit provides a complete inquiry model to explore Earth s various systems and cycles through supported investigation Guide students as they make cookies to examine how the rock cycle uses heat to form rocks Earth Systems and Cycles kit includes 16 Inquiry Cards in print and digital formats Teacher s Guide Inquiry Handbook Each kit includes a single copy additional copies can be ordered Digital resources include PDFs of activities and additional teacher resources including images and assessment tools leveled background pages for students and video clips to support both students and teachers *Academic Vocabulary Level 4--Concept of Regions* Stephanie Paris,2014-01-01 This lesson integrates academic vocabulary instruction into content area lessons Two easy to implement strategies for teaching academic vocabulary are integrated within the step by step standards based social studies lesson *Academic Vocabulary Level 4--Consumers and Producers* Stephanie Paris,2014-01-01 This lesson integrates academic vocabulary instruction into content area lessons Two easy to implement strategies for teaching academic vocabulary are integrated within the step by step standards based science lesson *25 Content-Area Lessons, Level 4* Stephanie Paris,Christine Dugan,2011-06 Integrate academic vocabulary instruction into content area lessons with this engaging new resource for Level 4 which provides teachers with 12 easy to implement strategies for teaching academic vocabulary Included are 25 step by step standards based lessons that each incorporate two vocabulary strategies Also included are activity pages and assessments an answer key and a Teacher Resource CD **Academic Vocabulary: 25 Content-Area Lessons Level 4** Christine Dugan,Stephanie Paris,2011-06-01 Integrate academic vocabulary instruction into content area lessons with this engaging new resource for Level 4 which provides teachers with 12 easy to implement strategies for teaching academic vocabulary Included are 25 step by step standards based lessons that each incorporate two vocabulary strategies Also included are activity pages and assessments an answer key and a Teacher Resource CD This resource is correlated to the Common Core State Standards 176pp *180 Days: Hands-On STEAM for Grade 6* Nancy Balter,2022-05-20 Help sixth grade students improve their critical thinking skills with hands on lab activities that integrate STEAM concepts 180 Days Hands On STEAM for Grade 6 Uses daily hands on lab activities to explore STEM concepts Motivates students with quick independent learning activities focusing on exploring STEAM concepts building critical thinking skills and refining the problem solving process Makes at home learning whole class instruction or small group

support quick and easy Includes standards based activities easy to follow instructions and an answer key to quickly assess student understanding Parents appreciate the teacher approved activity books that keep their child engaged and learning Great for homeschooling to reinforce learning at school or prevent learning loss over summer Teachers rely on the daily practice workbooks to save them valuable time The hands on lab activities require little prior knowledge and use typical classroom or home materials The activities can also be used for intervention skill building to address learning gaps Aligns to Next Generation Science Standards NGSS

A Creative Primary Curriculum for All Emma L. Palastanga, 2021-11-29 The curriculum in many primary schools in recent history became worryingly narrowed such that children were being prepared for tests more than their lives were being enriched with a variety of knowledge skills and experiences It is clear that it is the latter that enables them to perform well in tests and in life so the time for change is now This book seeks to empower teachers and school leaders to better understand what is meant by curriculum and what a creative educational diet might look like in each individual school The book explores curriculum intent implementation and impact It includes leaders reflection boxes and practical suggestions for busy teachers Emma L Palastanga analyses the need for a broad and balanced curriculum against the limitations of cramming for success and delves deep into the process of curriculum planning delivery and evaluation using Ofsted s terminology Examples of lessons and a range of different approaches are shared throughout the book *A Creative Primary Curriculum for All* will give all subject leaders classroom teachers and teacher trainees the confidence to provide a rich exciting and varied curriculum meeting the needs of learners whilst also letting the craft of teaching and individual inspiration shine

Rocks and Minerals ,2011 **Social Science Success Book 7 Solution Book (Year 2023-24)** ,2024-01-02

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