

### What Do You Notice?



The rock has been worn down and, in some cases, broken. This is caused by processes known as weathering and erosion.

# Weathering and Erosion

### What Is Weathering?

Weathering describes how rocks and minerals break into smaller pieces of sand, silt, and clay. Weathering can be physical or chemical.



### Science: Weathering and Erosion

<p><b>Objectives</b></p> <p>Students will be able to:</p> <ul style="list-style-type: none"><li>Describe the process of weathering and erosion.</li><li>Identify the factors that cause weathering and erosion.</li><li>Explain the difference between weathering and erosion.</li></ul>	<p><b>Standards</b></p> <p>Science: Earth and Space Science: EES-MS-1-3-1-1</p>
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Updated Content!

### Types of Weathering

Physical weathering breaks rocks into smaller pieces without changing their chemical composition.

### Weathering

Physical weathering

Chemical weathering

Biological weathering

### Weathering Observation Log

<p><b>Observation Log</b></p> <p>Record the weathering process you observe using the following scale:</p> <p>1 = No weathering observed</p> <p>2 = Minor weathering observed</p> <p>3 = Moderate weathering observed</p> <p>4 = Significant weathering observed</p>	<p><b>Weathering</b></p> <p>Record the weathering process you observe using the following scale:</p> <p>1 = No weathering observed</p> <p>2 = Minor weathering observed</p> <p>3 = Moderate weathering observed</p> <p>4 = Significant weathering observed</p>
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Plant Curriculum

Science

# Rocks And Weathering Answers From Science Explorer

**Robert M. Thorson**



## **Rocks And Weathering Answers From Science Explorer:**

*Prentice Hall Science Explorer* Michael J. Padilla, 2002      **Science Explorer Physical Science** Michael J. Padilla, Ioannis Miaculis, Martha Cyr,      Park Science , 2009      Picture-Perfect Science Lessons Karen Rohrich Ansberry, Emily Morgan, 2010 How do you improve upon perfection For years new and experienced elementary school teachers alike have extolled the virtues of Picture Perfect Science Lessons the expertly combined appeal of children s picture books with standards based science content The award winning bestselling book presents ready to teach lessons complete with student pages and assessments that use high quality fiction and nonfiction picture books to guide hands on science inquiry This newly revised and expanded 2nd edition of Picture Perfect Science Lessons manages to surpass the original Classroom veterans Karen Ansberry and Emily Morgan who also coach teachers through nationwide workshops know elementary educators are usually crunched for science instructional time and could often use refresher explanations of scientific concepts So the authors added comprehensive background notes to each chapter and included new reading strategies They still show you exactly how to combine science and reading in a natural way with classroom tested lessons in physical science life science and Earth and space science And now they offer five brand new lessons Batteries Included The Secrets of Flight Down the Drain If I Built a Car and Bugs bringing the total to 20 Picture Perfect Science Lessons draws on such diverse and engaging books as Dr Xargle s Book of Earth Hounds A House for Hermit Crab Rice Is Life Oil Spill Sheep in a Jeep The Perfect Pet and Weird Friends Unlikely Allies in the Animal Kingdom As a result both reluctant scientists and struggling readers will quickly find themselves absorbed in scientific discovery You ll love how effective this book is and your students will love learning about science      The Software Encyclopedia 2001 , 2001      **Spotlight Science** Lawrie Ryan, Keith Johnson, 2004 This Framework Edition Teacher Support Pack offers support and guidance      *Glencoe Sci Earth Science Chapter 13 Clues to Earth's Past Ch Res 512* 2002 McGraw-Hill Staff, 2001-08      Earth Explorer , 1996      *Nature Smarts Workbook, Ages 7-9* The Environmental Educators of Mass Audubon, 2022-05-10 Mass Audubon an acclaimed leader in nature education makes nature literacy engaging and fun in Nature Smarts Workbook Ages 7 9 Colorful worksheets featuring matching games puzzles nature based writing prompts along with hands on outdoor activities introduce kids to earth science weather basic botany and wildlife identification while fostering skills in pattern identification and classification      Ate Science Plus 2002 LV Red Holt Rinehart & Winston, 2001-02      *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 communities Recurring 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

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