

ES 8 a: WEATHERING AND SOIL FORMATION:

Weathering is the breakdown of rocks into smaller pieces called sediment.

Two types of weathering:

1. _____—physical breakdown of a rock into smaller fragments, each with the **same properties as the original**.



WHAT CAUSES MECHANICAL WEATHERING

1. **ice wedging**: water squeezes into cracks in rocks and expands making the crack wider and thus wedging the rock apart.
2. _____: nature's method of sand blasting.
3. _____: has abrasive powers. Abrasion is where rocks rub against each other. This occurs mostly in streams and rivers where fragments bounce off each other and become rounded.
4. **plants/animals**: roots can penetrate cracks and physically pry rocks apart as the root grows in size. Animals burrowing in soil expose fresh surfaces that will continue weathering.

2. _____—chemical reactions dissolve minerals in rocks or change them into **different minerals or into a new substance**. Look for words like dissolved, rusting, mixing, oxidation and decaying

HOW FAST DOES WEATHERING HAPPEN?

It depends on several things:

1. Different rock types weather at different rates
2. The environment—cold, warm, wet dry, humid etc.

WHAT HAPPENS WHEN ROCKS ARE COMPLETELY BROKEN DOWN?

- You have soil!!!!
- _____ is a mixture of pieces of broken down rocks and organic _____ materials

When soil forms, it ends up in a series of layers called horizons

Weathering And Soil Formation Guided Reading And Study Answers

Michael J. Padilla



Weathering And Soil Formation Guided Reading And Study Answers:

Science Explorer Earths Changing Surface Guided Reading and Study Workbook 2005 Michael J. Padilla, Ioannis Miaoulis, Martha Cyr, Prentice-Hall Staff, 2004-04 1 Mapping Earth's Surface 2 Weathering and Soil Formation 3 Erosion and Deposition 4 A Trip Through Geologic Time *Student Study Guide* Peter L. Kresan, Reed Mencke, Frank Press, Raymond Siever, 2003-09-25 This reconceptualization of the text Understanding Earth reflects the fundamental changes in the field of physical geology over the past several years *Prentice Hall Science Explorer* Michael J. Padilla, 2002 **Modules** McDougal Littell Incorporated, 2005 **Harcourt Science: Life science, [grade] 4, units A and B, teacher's ed**, 2000 The GLOBE Program Teacher's Guide, 2002 **Farmers' Guide**, 1904 **The Educator-journal**, 1914 *GLOBE Program Teacher's Guide*, 2002 *Index to Media and Materials for the Mentally Retarded, Specific Learning Disabled, Emotionally Disturbed* National Information Center for Special Education Materials, 1978 **Choice**, 1988 **Resources in Education**, 1985 **Teacher's Guide and Key for Adventures in Science** Willard J. Jacobson, 1959 Ohio Practical Farmer, 1877 *Moore's Rural New Yorker*, 1888 **The Wisconsin Farmer**, 1900 **The Cultivator & Country Gentleman**, 1877 **Journal of Horticulture, Cottage Gardener, and Country Gentleman (varies Slightly)**, 1901 *Normal Instructor*, 1912 **Normal Instructor and Teachers World**, 1911

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In some sort of inundated with screens and the cacophony of instantaneous communication, the profound energy and emotional resonance of verbal art often diminish into obscurity, eclipsed by the continuous onslaught of noise and distractions. Yet, situated within the lyrical pages of **Weathering And Soil Formation Guided Reading And Study Answers**, a captivating function of fictional beauty that impulses with fresh feelings, lies an wonderful trip waiting to be embarked upon. Penned by a virtuoso wordsmith, this interesting opus books visitors on a mental odyssey, delicately exposing the latent possible and profound impact stuck within the complex internet of language. Within the heart-wrenching expanse of the evocative analysis, we shall embark upon an introspective exploration of the book is main styles, dissect their fascinating writing style, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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