

# Chapter 6 Sediments and Sedimentary Rocks

## Introduction

### Learning Objectives

After carefully reading this chapter, completing the exercises within it, and answering the questions at the end, you should be able to:

- Describe the differences between cobbles, pebbles, sand, silt, and clay and explain the relationship between clast size and the extent to which clasts can be transported by moving water or by wind
- Describe the characteristics of the various types of clastic sedimentary rock, including the significance of differences in the composition of sandstones
- Explain the differences in the characteristics and depositional environments of various types of chemical sedimentary rocks
- Differentiate between various sedimentary depositional environments in both terrestrial and marine environments, and explain how the formation of sedimentary basins can be related to plate tectonic processes
- Apply your understanding of the features of sedimentary rocks, including grain characteristics, sedimentary structures, and fossils, to the interpretation of past depositional environments and climates
- Explain the importance of and differences between groups, formations, and members



Figure 6.1 The Cretaceous Dinosaur Park Formation at Dinosaur Provincial Park, Alberta, one the world's most important sites for dinosaur fossils. The rocks in the foreground show cross-bedding, indicative of deposition in a fluvial (river) environment.

# Study Guide Sediments

**Jens Götze, Winfried Zimmerle**

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*Understanding Earth Student Study Guide* Peter L. Kresan, Reed Mencke, 2006-05-03 The guide helps students prepare for lectures and exams with a heavy emphasis on utilizing the book's Web resources

**A Practical Guide to the Study of Glacial Sediments** David J. A. Evans, Douglas I. Benn, 2014

**Study Guide** Stanley Chernicoff, 2001-08 From Edward E Chatelain Valdosta State University Georgia this study guide helps students review and master the key ideas from every chapter through labeling exercises Chapter Reviews with matching statements plus Practice Tests and Challenge Tests that consist of multiple choice true false matching and short essay questions

**Processes, Assessment and Remediation of Contaminated Sediments** Danny D. Reible, 2013-07-20 The purpose of this book is to help engineers and scientists better understand contaminated sediment sites and identify and design remedial approaches that are more efficient and effective

Contaminated sediment management is a difficult and costly exercise that is rarely addressed with easily identified and implemented remedies It is hoped that this book can help identify and implement management approaches that provide an optimal if not entirely satisfactory solution to sediment contaminant problems

**Introduction to the Biology of Marine Life** James L. Sumich, John Francis Morrissey, 2004 This textbook examines selected groups of marine organisms within a framework of basic biological principles and processes With attention to taxonomic evolutionary ecological behavioral and physiological aspects of biological study the book contains chapters on habitat patterns of association phytoplankton marine plants protozoans and inv

**Quartz and Silica as Guide to Provenance in Sediments and Sedimentary Rocks** Jens Götze, Winfried Zimmerle, 2000

**Methods of Mechanical Analysis of Sediments** Chester Keeler Wentworth, 1926

**Studies on the Quaternary Varve Sediments in Southern Finland** Matti Sauramo, 1923

**An Introductory Guide to EC Competition Law and Practice** Valentine Korah, 1994

**A Study of the Changes in the Distribution of Temperature in**

*Europe and North America During the Years 1900 to 1909* Alexis Anastay Julien, Alfred Cary Hawkins, Charles Craig Mook, Charles Reinhard Fettke, Elvira Wood, Ferdinand Friis Hintze, Henryk Arctowski, Marjorie O'Connell, William Diller Matthew, William Morton Wheeler, 1914    University of Iowa Studies in Engineering , 1949    *Host Bibliographic Record for Boundwith Item Barcode 30112105843400 and Others* , 1902    *Journal of Applied Microscopy and Laboratory Methods* , 1902    **Journal of Applied Microscopy** , 1902    *The National Druggist* , 1903    **Studies from the Department of Physiology of Columbia University at the College of Physicians and Surgeons, New York. Reprints. V.1-11,**  
**1887-1935** Columbia University. Department of Physiology, 1928    The Johns Hopkins University Studies in Geology , 1926  
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