

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

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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 Morton Wheeler, 1914 *University of Iowa Studies in Engineering*, 1949

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