



Exploring Geology

By Stephen Reynolds, Julia Johnson, Michael Kelly, Paul Morin, Chuck Carter

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Exploring Geology By Stephen Reynolds, Julia Johnson, Michael Kelly, Paul Morin, Chuck Carter

Exploring Geology by **Reynolds/Johnson/Kelly/Morin/Carter** is an innovative textbook intended for an introductory college geology course, such as Physical Geology. This ground-breaking, visually spectacular book was designed from cognitive and educational research on how students think, learn, and study.

Nearly all information in the book is built around 2,600 photographs and stunning illustrations, rather than being in long blocks of text that are not articulated with figures. These annotated illustrations help students visualize geologic processes and concepts, and are suited to the way most instructors already teach. To alleviate cognitive load and help students focus on one important geologic process or concept at a time, the book consists entirely of two-page spreads organized into 19 chapters. Each two-page spread is a self-contained block of information about a specific topic, emphasizing geologic concepts, processes, features, and approaches. These spreads help students learn and organize geologic knowledge in a new and exciting way.

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