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This new text is presented in a style aimed at drawing students into close engagement with the subject matter, providing a solid education and fostering a sense of wonder and responsibility for God's amazing world. This text is perfect for middle school-aged students. It includes all the popular characteristics of Novare textbooks: smaller profile, vibrant, original, and relevant graphics, lucid conversational prose, and an approach that connects students with real-world science as stewards of God's creation. And of course, Novare's guiding principles of Mastery, Integration, and Kingdom perspective are woven throughout this text. Mastery learning is felt in the way key concepts, definitions, and skills are repeatedly brought up so that students release and reencounter materials with a view toward more thorough retention of course content. We integrate relevant subjects such as mathematics, history, language skills, measurement, and more to both enhance the reading and demonstrate the connections that exist between all subjects. And Novare's Kingdom Perspective is evident in the attribution of the marvels of creation to God's creative power. Author Kevin Nelstead regularly draws the reader to appreciate the intricacy and excellence of God's works, tying in scripture where appropriate. Earth Science should be about much more than learning about rocks and mountains and the seasons. Think about how huge God's mandate to humans is that we are to steward and exhibit vice regency over creation! The best Christian curriculum will bring students into the wonder of God's astounding creation and foster the mind of a gracious and caring steward. Within the context of the fascinating study of landforms, minerals and planetary phenomena, many other timely and important topics are covered including conservation of natural resources, climate change, pollution, environmental justice, and the current scientific consensus concerning geologic history.

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Today many school students are shielded from one of the most important concepts in modern science: evolution. In engaging and conversational style, Teaching About Evolution and the Nature of Science provides a well-structured framework for understanding and teaching evolution. Written for teachers, parents, and community officials as well as scientists and educators, this book describes how evolution reveals both the great diversity and similarity among the Earth's organisms; it explores how scientists approach the question of evolution; and it illustrates the nature of science as a way of knowing about the natural world. In addition, the book provides answers to frequently asked questions to help readers understand many of the issues and misconceptions about evolution. The book includes sample activities for teaching about evolution and the nature of science. For example, the book includes activities that investigate fossil footprints and population growth that teachers of science can use to introduce principles of evolution. Background information, materials, and step-by-step presentations are provided for each activity. In addition, this volume: Presents the evidence for evolution, including how evolution can be observed today. Explains the nature of science through a variety of examples. Describes how science differs from other human endeavors and why evolution is one of the best avenues for helping students understand this distinction. Answers frequently asked questions about evolution. Teaching About Evolution and the Nature of Science builds on the 1996 National Science Education Standards released by the National Research Council—and offers detailed guidance on how to evaluate and choose instructional materials that support the standards. Comprehensive and practical, this book brings one of today's educational challenges into focus in a balanced and reasoned discussion. It will be of special interest to teachers of science, school administrators, and interested members of the community.

"Physical Geology is a comprehensive introductory text on the physical aspects of geology, including rocks and minerals, plate tectonics, earthquakes, volcanoes, glaciation, groundwater, streams, coasts, mass wasting, climate change, planetary geology and much more. It has a strong emphasis on examples from western Canada, especially British Columbia, and also includes a chapter devoted to the geological history of western Canada. The book is a collaboration of faculty from Earth Science departments at Universities and Colleges across British Columbia and elsewhere"—BCampus website.

Questions about the origin and nature of Earth and the life on it have long preoccupied human thought and the scientific endeavor. Deciphering the planet's history and processes could improve the ability to predict catastrophes like earthquakes and volcanic eruptions, to manage Earth's resources, and to anticipate changes in climate and geologic processes. At the request of the U.S. Department of Energy, National Aeronautics and Space Administration, National Science Foundation, and U.S. Geological Survey, the National Research Council assembled a committee to propose and explore grand questions in geological and planetary science. This book captures, in a series of questions, the essential scientific challenges that constitute the frontier of Earth science at the start of the 21st century.

Effective science teaching requires creativity, imagination, and innovation. In an light of concerns about American science literacy, scientists and educators have struggled to teach this discipline more effectively. Science Teaching Reconsidered provides undergraduate science educators with a path to understanding students, accommodating their individual differences, and helping them grasp the methods—and the wonder—of science. What impact does teaching style have? How do I plan a course curriculum? How do I make lectures, classes, and laboratories more effective? How can I tell what students are thinking? Why don't they understand? This handbook provides productive approaches to these and other questions. Written by scientists who are also educators, the handbook offers suggestions for having a greater impact in the classroom and provides resources for further research.