

Geologic Time Scale

Eon	Era	Period	Dates (MYA)	Significant Events
Hadean	—	—	4,600–4,000	Formation of Earth and Moon, heavy bombardment.
Archean	—	—	4,000–2,500	Formation of Earth's crust, first life (prokaryotes).
Proterozoic	—	—	2,500–541	Oxygenation of the atmosphere, first eukaryotes.
Phanerozoic	Paleozoic	Cambrian	541–485	Cambrian Explosion of life.
		Ordovician	485–444	First land plants, marine biodiversity.
		Silurian	444–419	First jawed fish, vascular plants.
		Devonian	419–359	Age of Fish, first amphibians.
		Carboniferous	359–299	Coal swamps, first reptiles.
		Permian	299–252	Pangaea forms, mass extinction.
	Mesozoic	Triassic	252–201	First dinosaurs, mammals.
		Jurassic	201–145	Age of Dinosaurs, first birds.
		Cretaceous	145–66	Flowering plants, mass extinction.
	Cenozoic	Paleogene	66–23	Mammals diversify.
Neogene		23–2.58	First hominins.	
Quaternary		2.58–Present	Ice Ages, rise of humans.	

Geologic Timeline Lab Answers

Sheldon Judson



Geologic Timeline Lab Answers:

Geology From Experience E. Kirsten Peters, Larry E. Davis, 2000-11-05 Moving away from the observation and vocabulary focus of traditional physical geology lab manuals Peters and Davis's *Geology from Experience* offers experiments that favor hands-on involvement and scientific problem solving. Students are asked to use geological tools and techniques, analyze data from observation, experiment, and research, solve simple equations, and make assessments and relevant predictions. This approach, class-tested with great success by the authors, gives students a real taste of the scientific experience by revealing the ways geologists actually do their work.

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[Earth Lab](#) Claudia Owen, Diane Pirie, Grenville Draper, 2006 Utilizing graphs and simple calculations, this clearly written lab manual complements the study of earth science or physical geology. Engaging activities are designed to help students develop data-gathering skills, e.g., mineral and rock identification and data analysis skills. Students will learn how to understand aerial and satellite images, to perceive the importance of stratigraphic columns, geologic sections, and seismic waves, and more.

Geotechnical Investigation Methods Roy E. Hunt, 2006-10-31 The investigation phase is the most important segment of any geotechnical study. Using the correct methods and properly interpreting the results are critical to a successful investigation. Comprising chapters from the second edition of the revered *Geotechnical Engineering Investigation Handbook*, *Geotechnical Investigation Methods* offers clear, concise

Teaching Science Fact with Science Fiction Richard Raham, 2004-08-17 The literature of science fiction packs up the facts and discoveries of science and runs off to futures filled with both wonders and warnings. Kids love to take the journeys it offers for

the thrill of the ride but they can learn as they travel too This book will provide you with an overview of the past 500 years of scientific thought and the literature of science fiction which it inspired suggestions for finding and adapting the kind of science fiction that will work best for your classroom detailed ideas and resources for teaching concepts in the physical earth space and life sciences as well in history and mathematics and suggested activities for a variety of grade levels Appendices provide science references to help you keep the facts and the fictions straight national science content standards and detailed lesson plans for an earth science unit where students travel the depths of time and create their own time travelers diaries

Im Earth Lab Explore Earth Sci Claudia Owen, Diane Pirie, 2001-08 **EAS 220 Lab Book**, 2007 **Holt Science and Technology** Holt Rinehart & Winston, 2004-02 **Journal of Geoscience Education**, 2007 Problem Solving in Geology Sheldon Judson, 2000-02 B Designed give readers instruction and practice with basic geologic field and lab skills this exceptionally affordable yet high quality lab manual workbook features 68 unique and intuitive exercises that covering 19 key geologic topics The exercises are based on the principles of scientific inquiry and challenge readers to think beyond the activity at hand to the larger questions of applied geologic work Problems range from the simple to complex and calculations are based on simple arithmetic

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Physical Geology Lab Manual and Note Book John Tomikel, 1966 *Geoscience Reporting Guidelines* Brian Grant, 2003 **Earth Science**, 2001 **Geology and Modern Problems** Burr A. Silver, 1977 *A Report on the Development, Implementation, and Evaluation of the Environmental Biology Laboratory Program in General Biology 101-102 at Cornell University* Roger Allen Smith, 1973 **Proceedings of the Pacific Congress on Marine Technology, PACON 86**, 1986 *Energy Research Abstracts*, 1978 Semiannual with semiannual and annual indexes References to all scientific and technical literature coming from DOE its laboratories energy centers and contractors Includes all works deriving from DOE other related government sponsored information and foreign nonnuclear information Arranged under 39 categories e g Biomedical sciences basic studies Biomedical sciences applied studies Health and safety and Fusion energy Entry gives

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