



The Lab Book: Problem Solving in Geology (2nd Edition)

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Prentice Hall, 1999. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: I. ROCK EVOLUTION. Minerals and Rocks. Exercise 1:The Rock System. II. MAPPING THE EARTH. Topographic Maps. Exercise 2:Location on Topographic Maps.Exercise 3:Working with Topographic Maps.Exercise 4:Drawing Contours and Making Topographic Profiles.Exercise 5:Using Topographic Maps: A Road Rally. Air Photos. Exercise 6:Aerial Photography.Exercise 7:Environmental Analysis Using Air Photos. Geologic Maps, Structures, and Earth History. Exercise 8:Dip and Strike.Exercise 9:Horizontally-Layered Rocks.Exercise 10:Folded Rocks.Exercise 11:The Rule of Vs.Exercise 12:Folded and Faulted Rocks.Exercise 13:Unconformities and Interpretation of Geologic Sections. Seismic Reflections Reveal Subsurface Geology. Exercise 14:Reflection Arrivals and Calculation of Distances.Exercise 15:Reflections and Several Layers.Exercise 16:Seismic Traverse of Challenger Knoll, Gulf of Mexico.Exercise 17:Multiple Reflections. III. SURFICIAL PROCESSES AND THE ENVIRONMENT. Landslides. Exercise 18:Slumps.Exercise 19:Debris Slide at Madison Canyon, Montana.Exercise 20:Landslide in the Gros Ventre River Valley, Wyoming.Exercise 21:Landslide on the Sherman Glacier, Southern Alaska.Exercise 22:Evaluating a Building Site.Exercise 23:Rock Fall in the Shoshone Canyon, Wyoming.Exercise 24:Photo Identification of Types of Landslides. Streams. Exercise 25:The Long-valley Profile.Exercise 26:Drainage Basins.Exercise 27:The Stream Channel Cross Section.Exercise 28:Calculation of Stream Discharge.Exercise 29:Floods.Exercise 30: Flood

Reviews

This is the finest book i have got study till now. It usually does not price a lot of. I found out this publication from my i and dad encouraged this book to understand.

-- **Jamil Collins**

Absolutely among the best book I have possibly go through. I have go through and that i am certain that i am going to gonna read through once again again in the future. I am just delighted to tell you that this is basically the finest book i have got go through within my personal existence and could be he finest book for ever.

-- **Brian Bauch**