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C. F. Richter, Elementary Seismology, W. H. Freeman And Co.

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6. Seismology And Earthquakes

Introduction To Seismology And Earthquakes Lesson Objectives: 1) Outline And Describe The Internal Structure Of Earth. 2) Qualitatively Describe And Define The One-dimensional Wave Equation And Four Types Of Waves. 3) Qualitatively Illustrate Ray Path Diagrams And Identify Their Influence On Seismograms. Apr 1th, 2024

Basic Seismology: Some Theory And Observations

"Introduction To Seismology, Earthquakes, And Earth Structure" By Stein & Wyession, Blackwell Publishing The Seismic Wavefield Is Generated At The Source And Modified By Propagation Through The Earth Medium Where Is Reflected, Transmitted, Focused, Scattered, And Attenuated. Jan 4th, 2024

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