

Manual Of Mineralogy Klein

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first published in 1848 authored by j d dana the manual of mineral science now enters its 23rd edition this new edition continues in the footsteps of its predecessors as the standard textbook in mineralogy mineral science earth materials rocks and minerals courses this new edition contains 22 chapters instead of 14 as in the prior edition this is the result of having packaged coherent subject matter into smaller more easily accessible units each chapter has a new and expanded introductory statement which gives the user a quick overview of what is to come just before these introductions each chapter features a new illustration that highlights some aspect of the subject in that particular chapter all such changes make the text more readable user friendly and searchable many of the first 14 chapters are reasonably independent of each other allowing for great flexibility in an instructor's preferred subject sequence the majority of illustrations in this edition were re-rendered and/or redesigned and many new photographs mainly of mineral specimens were added new thoroughly revised lab manual isbn 13 978 0 471 77277 4 also published by john wiley sons the thoroughly updated laboratory manual minerals and rocks exercises in crystal and mineral chemistry crystallography x ray powder diffraction mineral and rock identification and ore mineralogy 3e is for use in the mineralogy laboratory and covers the subject matter in the same sequence as the manual of mineral science 23e

provides a general introduction to mineralogy through a study of basic concepts principles and techniques of the discipline and also through focused analysis of specific minerals explains the relationship between chemical composition internal structure and physical properties of crystalline matter

reprint of the original first published in 1871

the fundamental concepts of mineralogy and petrology are explained in this highly illustrated full color textbook to create a concise overview for students studying earth materials the relationship between minerals and rocks and how they relate to the broader earth materials and environmental sciences is interwoven throughout beautiful photos of specimens and crystal makers' 3d illustrations allow students to easily visualize minerals rocks and crystal structures review questions at the end of chapters allow students to check their understanding the importance of earth materials to human cultural development and the hazards they pose to humans are discussed in later chapters this ambitious wide-ranging book is written by two world-renowned textbook authors each with over 40

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