

1. Record Nr.	UNINA9910452597803321
Autore	Krishna Anirudh
Titolo	Active Social Capital [[electronic resource]] : Tracing the Roots of Development and Democracy
Pubbl/distr/stampa	New York, : Columbia University Press, 2005
Descrizione fisica	1 online resource (267 p.)
Disciplina	302 306.3
Soggetti	Economic development Economic development -- Social aspects Social aspects Social capital (Sociology) Sociology & Social History Social Sciences Social Change Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Contents; Preface; 1. Introduction: Can Social Capital Help Support Development and Democracy?; 2. How Might Social Capital Matter?; 3. Structure and Agency: New Political Entrepreneurs and the Rise of Village-Based Collective Action; 4. Measuring Social Capital; 5. Understanding Economic Development: Why Do Some Villages Develop Faster than Others?; 6. Examining Community Harmony: Why Are Some Villages Peaceful and Others Not?; 7. Democratic Participation in Rural North India: Social Capital and New Political Entrepreneurs; 8. Conclusion; APPENDICES; A: Methodology B: Details of 60 Villages in Rajasthan C: Map of Village Balesariya; Notes; References; Index
Sommario/riassunto	The idea of social capital allows scholars to assess the quality of relationships among people within a particular community and show how that quality affects the ability to achieve shared goals. With

evidence collected from 69 villages in India, Krishna investigates what social capital is, how it operates in practice, and what results it can be expected to produce. Does social capital provide a viable means for advancing economic development, promoting ethnic peace, and strengthening democratic governance? The world is richer than ever before, but more than a fifth of its people

2. Record Nr.	UNINA9910829960203321
Autore	Enghag Per
Titolo	Encyclopedia of the elements [[electronic resource]] : technical data, history, processing, applications / / Per Enghag
Pubbl/distr/stampa	Weinheim, : Wiley-VCH, c2004
ISBN	1-281-23927-5 9786611239275 3-527-61233-5 3-527-61234-3
Descrizione fisica	1 online resource (1311 p.)
Disciplina	546 546.8
Soggetti	Chemical elements
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Encyclopedia of the Elements; Foreword; Table of Contents; Preface; Color Plates; 1 Introduction; 1.1 What is an Element?; 1.2 Elements known from Time Immemorial; 1.3 Searching, Finding and Using; 1.4 Systematic Searches; 1.5 About this Book; 1.5.1 A Bridge between Science/Technology and Culture/History; 1.5.2 The Motive for a new Book; 1.5.3 The Book's Layout; 1.6 Useful Definitions and Facts; 1.6.1 Some Geological Terms; 1.6.2 Resources and Reserves; 1.7 General Literature Sources; 1.7.1 The History behind the Discoveries of Elements; 1.7.2 Raw Materials and Production 1.8 Quantitative Element Descriptions 1.8.1 Units, Conversion Factors and Fundamental Constants in the SI System; 1.8.2 Fact Tables; 2

About Matter; 2.1 Knowledge started in Handicraft; 2.2 Early thinking about Materials; 2.2.1 Four basic Stuffs; 2.2.2 The Atomism or corpuscular Philosophy; 2.2.3 An early Choice; 2.3 Alchemy - Good and Bad; 2.3.1 Not only Gold-making; 2.3.2 Two Papyri - One Message from Ancient Alchemy; 2.3.3 Alchemy comes to Europe; 2.3.4 The bad and good Reputation of Alchemy; 2.4 Paracelsus - A Phenomenon in Alchemy and Medical Chemistry
2.5 Two pragmatic Pioneers in the 16(th) Century 2.5.1 Vannoccio Biringuccio - Observer - Experimentalist - Writer; 2.5.2 Georgius Agricola - A Renewer Of Mining And Metallurgical Technique; 2.6 New Winds in the 17(th) Century; 2.7 Phlogiston; 2.8 Still in the 18(th) Century - the Chemical Revolution; 2.8.1 Discoveries of new Elements; 2.8.2 Lavoisier and the Chemical Revolution; 2.9 A Breakthrough for Atomism; 2.10 Accelerating Knowledge of the Atom; 2.10.1 Atomic Weights; 2.10.2 The Structure of the Atom; 2.10.3 The Element is not Elementary; 2.11 The Solid State; 2.12 To Look into Matter
2.12.1 Electron Microscopy - a Review 2.12.2 Transmission Electron Microscopy (TEM) in Practice; 2.12.3 Scanning Electron Microscopy (SEM) in Practice; 2.12.4 A new Look at the Atomic World with Tunneling Microscope and Atomic Probe; 2.13 Alchemy for a new Millennium - Nanotechnology; 2.14 The Inorganic Chemistry of Life; 2.14.1 Common Elements - Essential And Toxic; 2.14.2 The Eleven Dominants - Bulk Biological Elements; 2.14.3 Essential Trace Elements; 2.14.4 Heavy Metals good for Life!; 2.14.5 The Risk of Deviating from Just Right; 2.14.6 A dynamic Earth
3 The Elements - Origin, Occurrence, Discovery And Names 3.1 The Synthesis Of Elements In Stars And In Supernova Explosions; 3.2 The Earth; 3.2.1 Building Up; 3.2.2 The Earth's Crust; 3.2.3 The Oceans - The Hydrosphere; 3.2.4 The Atmosphere; 3.3 The Periodic Table of the Elements; 3.3.1 A Pattern for the Elements; 3.3.2 The Modern Periodic Table; 3.4 Element Discoveries; 3.4.1 Stable and Unstable Elements; 3.4.2 Who Made the Discovery?; 3.5 Element Names; 3.5.1 Elements Known in Antiquity; 3.5.2 Elements from the Time of the Alchemists; 3.5.3 Element Names from Celestial Bodies
3.5.4 Element Names from Mythology

Sommario/riassunto

Famous for its history of numerous element discoverers, Sweden is the origin of this comprehensive encyclopedia of the elements. It provides both an important database for professionals as well as detailed reading ranging from historical facts, discoverers' portraits, colour plates of mineral types, natural occurrences, and industrial figures to winning and refining processes, biological roles and applications in modern chemistry, engineering and industry. Elemental data is presented in fact tables which include numerous physical and thermodynamic properties, isotope lists, radiation abso
