1. Record Nr. UNINA9910809496603321 Autore Faraday Michael <1791-1867.> Titolo Lectures on the Forces of Matter: And Their Relations to Each Other Pubbl/distr/stampa Auckland,: The Floating Press, 2009 **ISBN** 1-77556-616-1 Edizione [1st ed.] Descrizione fisica 1 online resource (127 p.) Disciplina 530 Soggetti Matter **Physics** Science Physical Sciences & Mathematics Physics - General Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Title; Contents; Preface; Lecture I The Force of Gravitation; Lecture II Nota di contenuto Gravitation Cohesion; Lecture III Cohesion Chemical Affinity; Lecture IV Chemical Affinity Heat; Lecture V Magnetism Electricity; Lecture VI The Correlation of the Physical Forces; Endnotes Sommario/riassunto The pleasure which all derive from the expositions of Faraday is of a somewhat different kind to that produced by any other philosopher whose lectures we have ever attended. It is partially derived from his extreme dexterity as an operator with him we have no chance of apologies for an unsucessful experiment, no hanging fire in the midst of a series of brilliant demonstrations, producing that depressing tendency akin to the pain felt by an audience at a false note from a

vocalist...