1. Record Nr. UNINA9910450321003321 Autore Midgley Mary <1919-> Titolo Science and poetry [[electronic resource] /] / Mary Midgley Pubbl/distr/stampa London, : Routledge, 2001 **ISBN** 1-280-32649-2 9786610326495 0-203-24438-9 0-203-18794-6 Descrizione fisica 1 online resource (233 p.) Disciplina 509 Soggetti Science - Philosophy Science - Methodology Electronic books. 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 SCIENCE AND POETRY; Title Page; Copyright Page; Table of Contents; Acknowledgements; Introduction; PART I Visions of rationality; 1 The sources of thought; 2 Knowledge considered as weed-killer; 3 Rationality and rainbows: 4 The shape of disillusion: 5 Atomistic visions: the guest for permanence; 6 Memes and other unusual lifeforms; PART II Mind and body: the end of apartheid; 7 Putting our selves together again: 8 Living in the world: 9 The strange persistence of fatalism; 10 Chessboards and presidents of the immortals; 11 Doing science on purpose; 12 One world, but a big one

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Sommario/riassunto

Crude materialism, reduction of mind to body, extreme individualism. All products of a 17th century scientific inheritance which looks at the parts of our existence at the expense of the whole. Cutting through myths of scientific omnipotence, Mary Midgley explores how this

inheritance has so powerfully shaped the way we are, and the problems it has brought with it. She argues that poetry and the arts can help reconcile these problems, and counteract generations of 'one-eyed specialists', unable and unwilling to look beyond their own scientific or literary sphere. Dawkins, Atkins, Bacon a