

1. Record Nr.	UNINA9910822962903321
Autore	Braben Donald W. <1935->
Titolo	Promoting the Planck Club : how defiant youth, irreverent researchers and liberated universities can foster prosperity indefinitely // Donald W. Braben ; cover photograph, Robert E. Williams
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , 2014 ©2014
ISBN	1-118-54635-0 1-118-54636-9
Edizione	[1st ed.]
Descrizione fisica	1 online resource (240 pages) : illustrations
Altri autori (Persone)	WilliamsRobert E
Disciplina	509.2/2
Soggetti	Scientists Science - History Discoveries in science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Accidents, coincidences and the luck of the draw : how Benjamin Thompson and Humphry Davy enabled Michael Faraday to electrify the world -- Science, technology and economic growth : can their magical relationships be controlled? -- Max Planck : a reluctant revolutionary with a hunger of the soul -- Physics golden age : "Bliss it was in that dawn to be alive/But to be young was very heaven" -- Oswald T Avery : a modest diminutive introverted scientific heavyweight -- Barbara McClintock (1902-1992) : a patient integrating maverick interpreter of living systems -- Charles Townes : a meticulously careful scientific adventurer -- Carl Woese : a staunch advocate for classical biology. Molecular biologists can read the notes in the score but they can't hear the music? -- Peter Mitchell : a high-minded creative and courageous bioenergetics accountant -- Harry Kroto : an artistic adventurous chemist with a flair for astrophysics -- John Mattick : a prominent critic of dogma and a pioneer of the idea that genomes contain hidden sources of regulation -- Conclusions: How we can foster prosperity indefinitely.

