

1. Record Nr.	UNINA9910139573903321
Titolo	Effective learning in the life sciences [[electronic resource]] : how students can achieve their full potential / / edited by David J. Adams
Pubbl/distr/stampa	Chichester, West Sussex ; ; Hoboken, N.J., : John Wiley & Sons, 2011
ISBN	1-283-30051-6 9786613300515 1-119-97664-2 1-119-97763-0 1-119-97665-0
Descrizione fisica	1 online resource (289 p.)
Altri autori (Persone)	AdamsDavid J (David James)
Disciplina	570.71/1
Soggetti	Life sciences - Study and teaching (Higher) Life sciences - Study and teaching (Higher) - Great Britain Creative teaching Biological laboratories Life sciences - Research Life sciences - Fieldwork Case studies. Great Britain
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	Effective Learning in the Life Sciences: How Students Can Achieve Their Full Potential; Contents; List of contributors; Introduction; 1 Creativity; 1.1 Introduction; 1.2 Adaptors and creators; 1.3 Defining problems; 1.4 Accessing your creative potential; 1.5 Creativity techniques; 1.6 Incubation; 1.7 Working in groups - creative environments; 1.8 Working in groups - facilitated creativity sessions; 1.9 How many uses for an old CD?; 1.10 Evaluating your ideas; 1.11 Putting your ideas into action; 1.12 How you can achieve your creative potential; 1.13 References; 1.14 Additional resources 2 Problem solving - developing critical, evaluative and analytical thinking skills2.1 What is problem solving?; 2.2 Problem-solving

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3.6 Calculations in the laboratory3.7 Working in a group; 3.8 Working on your own; 3.9 Writing-up experiments - the laboratory report; 3.10 Concluding comments; 3.11 How you can achieve your potential in the laboratory; 3.12 Acknowledgements; 3.13 References; 3.14 Additional resources; 3.15 Problems associated with Koch's postulates; 4 Fieldwork; 4.1 Introduction; 4.2 Fieldwork - exciting or overwhelming?; 4.3 Planning and time management; 4.4 Group work and social aspects of fieldwork; 4.5 Collecting the right data; 4.6 Technology in the field; 4.7 Costs, sustainability and ethics

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6.9 How you can achieve your potential during final-year project studies

Sommario/riassunto

"Draws on experience from a major project conducted by the Centre for Bioscience, with a wide range of collaborators, designed to identify and implement creative teaching in bioscience laboratories and field settings"--Provided by publisher.
