

1. Record Nr.	UNINA9911098856203321
Titolo	Building an effective environmental management science program : final assessment / / Committee on Building an Environmental Management Science Program, Virtual Commission on Environmental Management Science, National Research Council
Pubbl/distr/stampa	Washington, DC, : National Academy Press, 1997
ISBN	9786610191819 9780309174893 0309174899 9781280191817 1280191813 9780309561624 0309561620 9780585002439 0585002436
Edizione	[1st ed.]
Descrizione fisica	1 online resource (1 volume (various pagings))
Disciplina	363.7/05
Soggetti	Environmental management - Research - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"This work was sponsored by the U.S. Department of Energy, Contract No. DE-FC01-94EW54069/R."--t. p. verso.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	BUILDING AN EFFECTIVE ENVIRONMENTAL MANAGEMENT SCIENCE PROGRAM: -- Copyright -- PREFACE -- Contents -- SUMMARY -- VALUE OF EMSP TO THE DOE CLEANUP MISSION -- DEVELOPMENT OF AN EMSP SCIENCE PLAN -- COORDINATING THE INVESTMENT IN BASIC RESEARCH -- BROADENING THE INVESTIGATOR COMMUNITY -- PROPOSAL SELECTION PROCESS -- PROGRAM FUNDING -- ROLE OF "STAKEHOLDERS" IN PROPOSAL REVIEW AND SELECTION -- LONG-TERM MANAGEMENT STRATEGIES -- MAINTAINING PROGRAM QUALITY -- ASSESSING OUTCOMES -- APPLYING RESULTS OF BASIC RESEARCH TO THE CLEANUP MISSION -- 1 INTRODUCTION AND BACKGROUND -- INITIAL ASSESSMENT REPORT -- LETTER REPORT -- FOCUS OF THIS REPORT -- LIMITATIONS OF THIS REPORT -- SOURCES OF

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PROCESS FOR DEVELOPING THE SCIENCE PLAN -- COORDINATING THE
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Sommario/riassunto

Assesses the Department of Energy's Environmental Management Science Program - a program that funds basic research related to environmental cleanup of the department's weapons complex. This book also provides recommendations on long-term challenges and opportunities for the program.

2. Record Nr.	UNINA9911098391403321
Autore	Klopfer Eric
Titolo	Augmented learning : research and design of mobile educational games // Eric Klopfer
Pubbl/distr/stampa	Cambridge, Mass., : MIT Press, c2008
ISBN	9786612099557 9781282099555 1282099558 9780262277297 0262277298 9781435643499 1435643496
Edizione	[1st ed.]
Descrizione fisica	1 online resource (272 p.)
Disciplina	371.33/7
Soggetti	Educational games - Data processing Educational games - Design and construction Simulation games in education - Design and construction Mobile computing Pocket computers - Programming
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references (p. [229]-237) and index.
Nota di contenuto	Education innovation through time -- Educational? games? -- The aftermath of Math blaster -- Great moments in mobile and handheld games -- What does an award winning video game look like? -- Participatory simulations : technology adapting to the classroom -- The importance of reality -- Location matters : the role of place -- Authentic outcomes -- Designing for collaboration : roles and game mechanics -- Learning to write without a stylus -- Anytime, anywhere : Palmagotchi.
Sommario/riassunto	New technology has brought with it new tools for learning, and research has shown that the educational potential of video games resonates with teachers and pupils alike. Klopfer here describes the largely untapped potential of mobile learning games to make a

substantial impact on education.
