

1. Record Nr.	UNINA9910815392903321
Autore	Griep Mark
Titolo	Reaction! : chemistry in the movies // Mark Griep and Marjorie Mikasen
Pubbl/distr/stampa	Oxford, [England] : , : Oxford University Press, , 2009 ©2009
ISBN	0-19-756253-1 0-19-973440-2
Descrizione fisica	1 online resource (351 pages) : illustrations
Collana	Oxford scholarship online
Disciplina	791.43/66
Soggetti	Science in motion pictures
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	ReAction! gives a scientist's and artist's response to the dark and bright sides of chemistry found in 140 films, most of them contemporary Hollywood feature films but also a few documentaries, shorts, silents, and international films. Even though there are some examples of screen chemistry between the actors and of behind-the-scenes special effects, this book is really about the chemistry when it is part of the narrative. It is about the dualities of Dr. Jekyll vs. inventor chemists, the invisible man vs. forensic chemists, chemical weapons vs. classroom chemistry, chemical companies that knowingly pollute the environment vs. altruistic research chemists trying to make the world a better place to live, and, finally, about people who choose to experiment with mind-altering drugs vs. the drug discovery process.