1. Record Nr. UNINA9910784221703321 Autore Robertson William C Titolo Light [[electronic resource]] Arlington, Va., : NSTA Press, c2003 Pubbl/distr/stampa **ISBN** 1-933531-85-1 Descrizione fisica 1 online resource (128 p.) Collana Stop faking it Disciplina 535/.071/273 Light - Study and teaching (Middle school) Soggetti Optics - Study and teaching (Middle school) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Enclosed light kit contains: three color gels (red, blue, yellow), Three Note generali sheets of polarized film, one diffraction grating peephole in pocket. Light-the early years -- Colorful waves -- Focus, people, focus! --Nota di contenuto Not-so-cheap sunglasses -- When light waves collide -- All about eyeballs -- Fire the photon torpedoes, Mr. Sulu! Sommario/riassunto Why is left right and right left in the mirror? Baffled by the basics of reflection and refraction? Wondering just how the eye works? If you have trouble teaching concepts about light that you don't fully grasp yourself, get help from a book that's both scientifically accurate and entertaining--Light. By combining clear explanations, clever drawings, and activities that use easy-to-find materials, this book covers what

science teachers and parents need to know to teach with confidence.