

1. Record Nr.	UNINA9910706128703321
Autore	Prell Mark A.
Titolo	Comparing alternative economic mechanisms to increase fruit and vegetable purchases / / Mark Prell and David Smallwood
Pubbl/distr/stampa	[Washington, D.C.] : , : United States Department of Agriculture, Economic Research Service, , 2017
Descrizione fisica	1 online resource (6 unnumbered pages, 27 pages) : color illustrations
Collana	Economic information bulletin ; ; number 170
Soggetti	Poor - Nutrition - Economic aspects - United States Food preferences - Economic aspects - United States Grocery shopping - United States Subsidies - United States Rebates - United States Fruit Vegetables Incentive (Psychology)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"April 2017." Accompanied by summary report.
Nota di bibliografia	Includes bibliographical references (pages 24-25).

2. Record Nr.	UNINA9910817229703321
Autore	Bailyn Charles D.
Titolo	What does a black hole look like? / / Charles D. Bailyn
Pubbl/distr/stampa	Princeton, New Jersey ; ; Oxfordshire, England : , : Princeton University Press, , 2014 ©2014
ISBN	1-4008-5056-8
Edizione	[Course Book]
Descrizione fisica	1 online resource (225 p.)
Collana	Princeton Frontiers in Physics
Classificazione	US 2200
Disciplina	523.8/875
Soggetti	Black holes (Astronomy) Astrophysics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front matter -- Contents -- Preface -- 1. Introducing Black Holes: Event Horizons and Singularities -- 2. Accretion onto a Black Hole -- 3. Outflows and Jets -- 4. Stellar-Mass Black Holes -- 5. Supermassive Black Holes -- 6. Formation and Evolution of Black Holes -- 7. Do Intermediate-Mass Black Holes Exist? -- 8. Black Hole Spin -- 9. Detecting Black Holes through -- 10. Black Hole Exotica -- Glossary -- Index
Sommario/riassunto	Emitting no radiation or any other kind of information, black holes mark the edge of the universe--both physically and in our scientific understanding. Yet astronomers have found clear evidence for the existence of black holes, employing the same tools and techniques used to explore other celestial objects. In this sophisticated introduction, leading astronomer Charles Bailyn goes behind the theory and physics of black holes to describe how astronomers are observing these enigmatic objects and developing a remarkably detailed picture of what they look like and how they interact with their surroundings. Accessible to undergraduates and others with some knowledge of introductory college-level physics, this book presents the techniques used to identify and measure the mass and spin of celestial black holes. These key measurements demonstrate the existence of two kinds of black holes, those with masses a few times that of a typical star, and those with masses comparable to whole galaxies--supermassive black

holes. The book provides a detailed account of the nature, formation, and growth of both kinds of black holes. The book also describes the possibility of observing theoretically predicted phenomena such as gravitational waves, wormholes, and Hawking radiation. A cutting-edge introduction to a subject that was once on the border between physics and science fiction, this book shows how black holes are becoming routine objects of empirical scientific study.
