Record Nr. UNINA9910154938703321 Autore Payment Simone Titolo Mars / / Simone Payment Pubbl/distr/stampa New York:,: Britannica Educational Publishing in association with Rosen Educational Services, , 2017 1-5081-0345-3 **ISBN** Edizione [First edition.] Descrizione fisica 1 online resource (32 pages): illustrations (chiefly color) Collana Planetary Exploration Disciplina 523.43 Soggetti Astronomy **Planets** Mars (Planet) Solar system Lingua di pubblicazione Inglese Formato Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Meet mars, the red planet -- Physical features: how big is Mars? --Physical features: Mars' interior and volcanoes -- Physical features: the surface of Mars -- Physical features : Mars' moons -- Orbit and spin: Mars' orbit -- Orbit and spin: Mars' spin -- Observation and exploration: ancient observation -- Observation and exploration: early observation -- Observation and exploration : early landings on Mars --Observation and exploration: early Mars rovers -- Observation and exploration: Phoenix, Curiosity, and Maven -- Future exploration and conclusion -- Glossary. Sommario/riassunto This curriculum-based book teaches young readers about the fundamental aspects of the planet Mars, including its size, mass, surface features, interior, orbit, and spin. It also explores the history of the missions to Mars, including the Viking spacecraft and the Curiosity and MAVEN rovers, and why scientists think there's a chance that Mars

is or was suitable for life.