1. Record Nr. UNINA9910832958503321 Southard John, Professor Autore Titolo The Environment of the Earth's Surface / John Southard Pubbl/distr/stampa [s.l.]:,:[s.n.],,2007 Descrizione fisica 1 online resource (463 p.) Soggetti Science / Earth Sciences Education Science Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia A great variety of processes affect the surface of the Earth. Topics to be Sommario/riassunto covered are production and movement of surficial materials; soils and soil erosion; precipitation; streams and lakes; groundwater flow; glaciers and their deposits. The course combines aspects of geology, climatology, hydrology and soil science to present a coherent introduction to the surface of the Earth, with emphasis on both fundamental concepts and practical applications, as a basis for understanding and intelligent management of the Earth's physical and

chemical environment.