1. Record Nr. UNINA9910465600903321 Autore McNamara Ken Titolo Stromatolites [[electronic resource] /] / Ken McNamara Welshpool,: Western Australian Museum, c2009 Pubbl/distr/stampa **ISBN** 1-920843-88-4 Descrizione fisica 1 online resource (92 p.) Collana **Factfocus** Disciplina 579.39 Soggetti Stromatolites - Australia Cyanobacteria - Australia Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di contenuto Introduction; Living Stromatolites; Marine Stromatolites; Lacustrine Stromatolites; Fossil Stromatolites; Evolving Stromatolites; Stromatolites and Changing Day Length; Stromatolite Conservation; Acknowledgements; Further Reading David Attenborough began his extraordinary tv series, The Living Planet Sommario/riassunto at Shark Bay in Australia's northwest, because crossing the low dunes and descending to the beach is like slipping billions of years back in time. Where the waves gently break on the shore are stromatolites, rising like rows of concrete cauliflowers from the ocean. While they may look like inanimate rocks, examining a piece from the surface under a powerful microscope shows that it is teeming with life. Stromatolites are complex domes or columns of sediment formed by microbiological

communities. These 'living rocks', as th