

Earth Science Chapter 23

When humanity first glimpsed planet Earth from space, the unity of the system that supports humankind entered the popular consciousness. The concept of the Earth's atmosphere, biosphere, oceans, soil, and rocks operating as a closely interacting system has rapidly gained ground in science. This new field, involving geographers, geologists, biologists, oceanographers, and atmospheric physicists, is known as Earth System Science. In this Very Short Introduction, Tim Lenton considers how a world in which humans could evolve was created; how, as a species, we are now reshaping that world; and what a sustainable future for humanity within the Earth System might look like. Drawing on elements of geology, biology, chemistry, physics, and mathematics, Lenton asks whether Earth System Science can help guide us onto a sustainable course before we alter the Earth system to the point where we destroy ourselves and our current civilisation. ABOUT THE SERIES: The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the

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perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm to make interesting and challenging topics highly readable.

Okonkwo is the greatest warrior alive, famous throughout West Africa. But when he accidentally kills a clansman, things begin to fall apart. Then Okonkwo returns from exile to find missionaries and colonial governors have arrived in the village. With his world thrown radically off-balance he can only hurtle towards tragedy. Chinua Achebe's stark novel reshaped both African and world literature. This arresting parable of a proud but powerless man witnessing the ruin of his people begins Achebe's landmark trilogy of works chronicling the fate of one African community, continued in *Arrow of God* and *No Longer at Ease*.

On 29 July 1958, President Dwight D. Eisenhower signed the National Aeronautics and Space Act, creating the National Aeronautics and Space Administration (NASA), which became operational on 1 October of that year. Over the next 50 years, NASA achieved a set of spectacular feats, ranging from advancing

the well-established field of aeronautics to pioneering the new fields of Earth and space science and human spaceflight. In the midst of the geopolitical context of the Cold War, 12 Americans walked on the Moon, arriving in peace “for all mankind.” Humans saw their home planet from a new perspective, with unforgettable Apollo images of Earthrise and the “Blue Marble,” as well as the “pale blue dot” from the edge of the solar system. A flotilla of spacecraft has studied Earth, while other spacecraft have probed the depths of the solar system and the universe beyond. In the 1980s, the evolution of aeronautics gave us the first winged human spacecraft, the Space Shuttle, and the International Space Station stands as a symbol of human cooperation in space as well as a possible way station to the stars. With the Apollo fire and two Space Shuttle accidents, NASA has also seen the depths of tragedy. In this volume, a wide array of scholars turn a critical eye toward NASA’s first 50 years, probing an institution widely seen as the premier agency for exploration in the world, carrying on a long tradition of exploration by the United States and the human species in general. Fifty years after its founding, NASA finds itself at a crossroads that

historical perspectives can only help to illuminate.

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The Solar System

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Conference on Geoparks in Africa and Middle East (FICGAME) held in, El Jadida, Morocco in 2011. The conference, hosted by the Faculty of Sciences of Chouaib Doukkali University, was organized by the African Geoparks Network and the African Association of Women in Geosciences in collaboration with the UNESCO Cairo Office.

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A Journey to the Centre of the Earth

The Ocean Basins: Their Structure and Evolution

Practical Handbook of Earth Science

Chapter 23. Monitoring Drought with the Combined Drought Index in Kenya

NASA 50th Anniversary Proceedings: NASA's First 50 Years: Historical Perspectives

Applications and Investigations in Earth Science

A first step in any drought management system is to monitor the state and the evolution of the drought. This study addresses the problem of nonexistent operational drought monitoring systems and presents a new methodology for monitoring the evolution and severity of drought with the new, Combined Drought Index (CDI). It is based on the fact that drought is a natural phenomenon created by a combination of several factors, such as deficiency in rainfall amount, persistence of below average rainfall, temperature excess and soil moisture characteristics. By combining the factors in the preceding text, the CDI compares present conditions with multiyear average (normal) conditions for the same time

period. The methodology was applied at selected locations of different climate zones in Kenya. The results were compared with available official records of drought events (impacts), showing a very good positive relationship between the two. An attempt to detect the long-term trends of drought events using the CDI indicates that there is an increasing trend of drought events in the country, while the drought severity is not necessarily getting worse in all stations. The CDI method also revealed the possibility of drought early warning and drought-related climate change analysis in Kenya.

Earth Science Heritage Sites and Community Development in India is being published for the first time. The book gives a description of the various heritage sites present in different Geological Formations embracing a period of more than 1500 m.y. when the first Precambrian Microbial Communities were recognized. There is no Book of this nature dealing with Earth Science Heritage Sites in India. The present volume describes significant heritage sites containing extinct fauna and flora and minerals preserved in the rocks of different Geological Ages. Conservation of these significant heritage sites has been neglected with the result the valuable records on the Biodiversity of the ancient past is gradually being lost. The author stresses the need to conserve and protect the legacy left behind by Nature in the form of heritage sites by participation of not only scientists but also non-governmental agencies including various people associated with community development projects in the vicinity of heritage sites. A number of illustrations, maps and photographs of some of the significant heritage sites have been

included. It is sincerely, hoped that this book will be a valuable contribution on Earth Heritage Sites in India.

Quizzes & Practice Tests with Answer Key (Science Quick Study Guides & Terminology Notes about Everything)

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