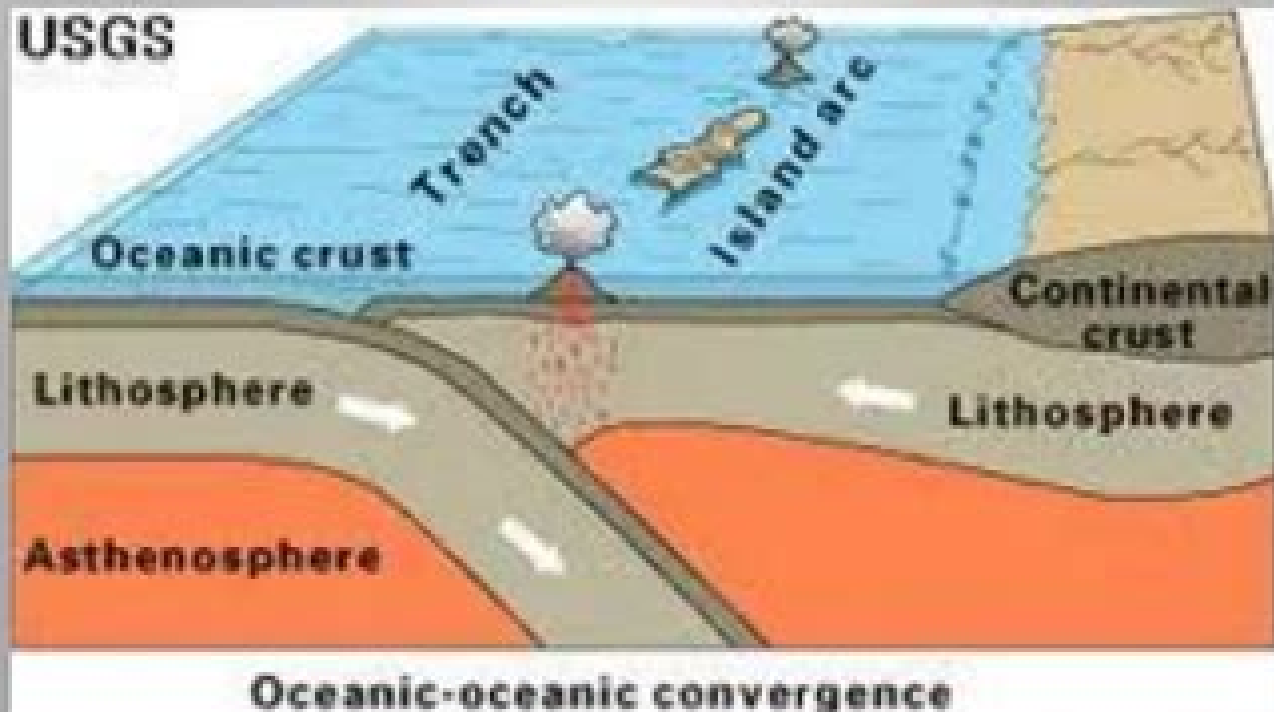


SEA FLOOR SPREADING AND CONTINENTAL DRIFT



Sea Floor Spreading And Continental Drift

Henry R. Frankel



Sea Floor Spreading And Continental Drift:

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Sea Floor Spreading and Continental Drift J. Coulomb, 2012-12-06 Studies of the magnetic anomalies paralleling ocean ridges have furnished partisans of continental drift with decisive arguments To take stock of this important question my colleague Thellier and I decided in the early summer of 1967 to make it the subject of the annual seminar on Earth physics for the school year 1967 68 Although research was still developing rapidly the General Assembly of the International Union of Geodesy and Geophysics held in Switzerland in September particularly some of the meetings in Zurich under the auspices of the International Committee for the Upper Mantle appeared to confirm that we had made no important omissions At the conclusion of the seminar where I had been responsible for most of the lectures I resolved to write the present volume for the non specialized scientific reader The project turned out to be a good deal more ambitious than I had thought It is quite an undertaking nowadays to try to survey a rapidly growing subject first of all because of the difficulty of gathering material publication delays are now nearing one year with the result that specialists communicate largely through a selective distribution of reports as well as verbally in frequent colloquia I warmly thank those who helped me in getting unpublished literature especially Xavier Le Pichon Even so some essential work came to my knowledge only lately

The Continental Drift Controversy: Volume 3, Introduction of Seafloor Spreading Henry R. Frankel, 2016-08-11 Resolution of the sixty year debate over continental drift culminating in the triumph of plate tectonics changed the very fabric of Earth Science This four volume treatise on the continental drift controversy is the first complete history of the origin debate and gradual acceptance of this revolutionary theory Based on extensive interviews archival papers and original works Frankel weaves together the lives and work of the scientists involved producing an accessible narrative for scientists and non scientists alike This third volume describes the golden age of marine geology and geophysics Fuelled by the Cold War US and British workers led the way in making discoveries and forming new hypotheses especially about the origin of oceanic ridges Discovery of transform faults in the ocean crust and symmetric patterns of geomagnetic reversals either side of mid oceanic ridges in the mid 1960s led to the rapid acceptance of seafloor spreading and the birth of

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The Behavior of the Earth Claude J. Allègre, 1988 Well over a century after Darwin gave biology its unifying theory of evolution the earth sciences experienced a similar revolution and the theory of plate tectonics took hold Plate tectonics posed the idea that the earth's crust is divided into a number of large thin plates always in motion relative to one another In *The Behavior of the Earth* world renowned earth scientist Claude Allègre sets forth the exciting events in this contemporary revolution from its first stirrings in the nineteenth century and Alfred Wegener's original model of continental drift 1912 through the development of its full potential in modern plate tectonic theory Few scientific theories have been so all encompassing and none has surpassed plate tectonics in explaining such a wide variety of geological phenomena from the origins of mountain building to the formation of the ocean floor As it integrated our knowledge of the earth's surface with the investigation of its interior plate tectonics fused two previously autonomous strains of scientific inquiry Continental mobility changed for all time our view of the earth from a

static globe to an evolving living planet and allowed us to see that changes in the earth's surface are but exterior manifestations of a dynamic interplay of forces within the crust and the mantle. Allgre casts his lucid exposition of this scientific theory within the historical context of its struggle for acceptance. As he introduces us to the huge cast of personalities and researchers who contributed to the theory, he illuminates the complex role that the scientific community plays in the proliferation and acceptance of new ideas. Allgre is as insightful in discussing the human motivation for scientific endeavor as he is skillful in presenting the science that results from this effort. Richly illustrated and including a glossary, this book offers the reader rare access both to the central theory of plate tectonics and to the constellation of problems and possibilities that preoccupy earth scientists today.

Drifting Continents and Colliding Paradigms John A. Stewart, 1990-05-22 The book provides an excellent historical summary of the debates over continental drift theory in this century. Contemporary Sociology This is a useful discussion of the way that science works. The book will be of value to philosophers of science. Choice will find an important place in university and department libraries and will interest aficionados of the factual and intellectual history of the earth sciences. Terra Nova an excellent core analysis. The Times Higher Education Supplement an ambitious and important contribution to the new sociology of science. American Journal of Sociology Stewart's book is a noble effort, an interesting and readable discussion, and another higher notch on the scoreboard of critical scholarship that deserves wide examination and close attention. Geophysics This fascinating book describes the rise and fall and rebirth of continental drift theory in this century. It uses the recent revolution in geoscientists' beliefs about the earth to examine questions such as: How does scientific knowledge develop and change? The book also explores how well different perspectives help us to understand revolutionary change in science.

The Continental Drift Controversy: Volume 4, Evolution into Plate Tectonics Henry R. Frankel, 2012-04-26 The resolution of the sixty-year debate over continental drift, culminating in the triumph of plate tectonics, changed the very fabric of Earth science. This four-volume treatise on the continental drift controversy is the first complete history of the origin debate and gradual acceptance of this revolutionary theory. Based on extensive interviews, archival papers, and original works, Frankel weaves together the lives and work of the scientists involved, producing an accessible narrative for scientists and non-scientists alike. This fourth volume explains the discoveries in the mid-1960s which led to the rapid acceptance of seafloor spreading theory and how the birth of plate tectonics followed soon after, with the geometrification of geology. Although plate tectonics did not explain the cause or dynamic mechanism of drifting continents, it provided a convincing kinematic explanation that continues to inspire geodynamic research to the present day.

Wandering Continents and Spreading Sea Floors on an Expanding Earth Lester Charles King, 1983 Chichester West Sussex New York Wiley c1983

Continental Drift, Sea-floor Spreading, Plate Tectonics, and Movements in Southern California J. L. Frederick, 1974

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