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By Kent C. Condie

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Earth as an Evolving Planetary System, Third Edition, examines the various subsystems that play a role in the evolution of the Earth, including subsystems in the crust, mantle, core, atmosphere, oceans, and life. This third edition includes 30% new material and, for the first time, includes full color images in both the print and electronic versions. Topics in the great events chapters are now included in the beginning of the book, with the addition of a new feature of breakout boxes for each event.

The second half of the book now focuses on a better understanding of Earth's history by looking at the interactions of the subsystems over time. The Earth's atmosphere, hydrosphere, and biosphere, crustal and mantle evolution, the supercontinent cycle, great events in Earth history, and the Earth in comparison to other planets are also covered.

- Authored by a world leader in tectonics who also authored the two previous editions
- Presents comprehensive coverage of the Earth's history that is relevant for both students and teachers
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Editorial Review

About the Author

Kent Condie is professor of geochemistry at New Mexico Institute of Mining and Technology, Socorro, NM where he has taught since 1970. Prior to that time he was at Washington University in St. Louis, MO (1964-1970). His textbook, Plate Tectonics and Crustal Evolution, which is widely used in upper division and graduate courses in the Earth Sciences, was first published in 1976 and has gone through four previous editions. In addition, Condie has written and edited several books. Condie's research, primarily dealing with the origin and evolution of continents and the early history of the Earth, has over the years been sponsored chiefly by the U. S. National Science Foundation. He is author or co-author of over 750 articles published in scientific journals.

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