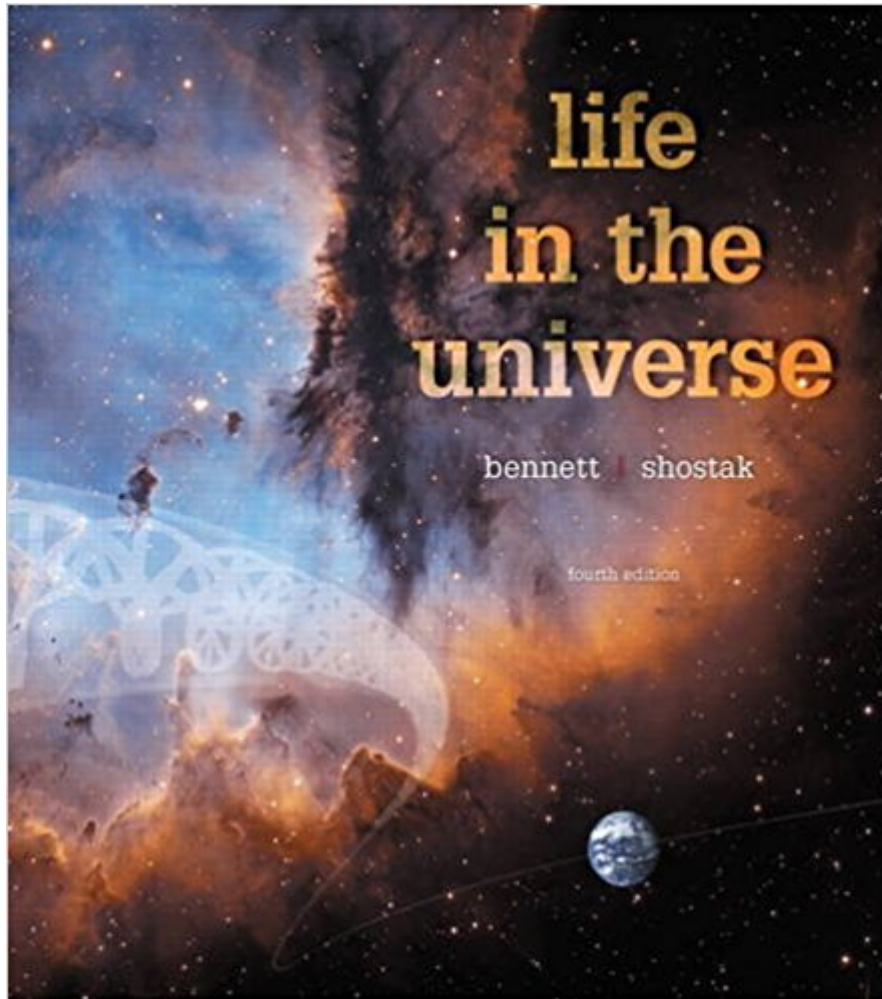




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Life In The Universe (4th Edition)



Synopsis

For intro-level, one-semester multidisciplinary science and astronomy courses. • Encourage students to explore answers to questions about life beyond Earth and our solar system. Life in the Universe provides an ideal starting point for non-science majors intrigued by the latest discoveries about life in the solar system and beyond. Rigorously researched and accessible to students of all backgrounds, the text introduces concepts drawn from astronomy, biology, and geology to explain natural phenomena and to explore profound scientific questions about astrobiology. The Fourth Edition has been thoroughly revised and updated to include the latest scientific discoveries and advancements, including new information regarding extrasolar planets, artificial life, and early life on Earth. • Designed for courses in astrobiology, Life in the Universe arouses students' natural curiosity by exploring fundamental questions such as: How did life begin on Earth? What are the most extreme forms of life currently known? What do we know about the possibility of life beyond Earth? • The text encourages non-science majors to develop an understanding of the process of science through its inherently compelling subject matter as well as its wealth of engaging features, including Learning Goals, Special Topics, and connections to popular culture. Sidebars provide optional mathematical material for courses that fulfill quantitative requirements. • Also Available with MasteringAstronomy • Available for the first time, MasteringAstronomy from Pearson is the leading online homework, tutorial, and assessment system, designed to improve results by engaging students before and after class with powerful content. Instructors ensure students arrive ready to learn by assigning educationally effective content before class. Students can further master concepts after class through traditional homework assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions. • Mastering brings learning full circle by continuously adapting to each student and making learning more personal than ever • before and after class. • Note: You are purchasing a standalone product; MasteringAstronomy does not come packaged with this content. Students, if interested in purchasing this title with MasteringAstronomy, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. • If you would like to purchase both the physical text and MasteringAstronomy, search for: • 0134068408 / 9780134068404 • Life in the Universe Plus MasteringAstronomy with eText -- Access Card Package Package consists of: 0134080017 / 9780134080017 • • MasteringAstronomy with Pearson eText -- ValuePack Access Card -- for Life in the Universe

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Customer Reviews

Jeffrey Bennett Jeffrey Bennett, a recipient of the American Institute of Physics Science Communication Award, holds a B.A. in biophysics (UC San Diego), and an M.S. and Ph.D. in astrophysics (University of Colorado). He specializes in science and math education and has taught at every level from preschool through graduate school. Career highlights including serving 2 years as a visiting senior scientist at NASA headquarters, where he developed programs to build stronger links between research and education, and proposing and helping to develop the Voyage scale model solar system on the National Mall (Washington, DC). He is the lead author of textbooks in astronomy, astrobiology, mathematics, and statistics, and of critically acclaimed books for the public including Beyond UFOs (Princeton University Press, 2008/2011), Math for Life (Big Kid Science, 2014), What Is Relativity? (Columbia University Press, 2014), and On Teaching Science (Big Kid Science, 2014). He is also the author of six science picture books for children, including Max Goes to the Moon, The Wizard Who Saved the World, and I, Humanity; all six have been launched to the International Space Station and read aloud by astronauts for NASA's Story Time From Space program. Dr. Bennett lives in Boulder, CO with his wife, children, and dog. His personal website is www.jeffreybennett.com. Seth Shostak Seth Shostak earned his B.A. in physics from Princeton University (1965) and a Ph.D. in astronomy from the California Institute of

It is really good book to figure out how to find the life in the universe.

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