HANDS-ON UNIVERSETM

HIGH SCHOOL SCIENCE AND MATH IN THE CONTEXT OF ASTRONOMY INVESTIGATIONS

Teacher Book



by Lawrence Hall of Science University of California, Berkeley Lawrence Berkeley National Laboratory and TERC of Cambridge, Massachusetts





Lawrence Hall of Science University of California, Berkeley

HOU provides a visual and analytic way of exploring the universe.

Use HOU images from professional telescopes, along with HOU image processing software, to pursue investigations of astronomical objects, phenomena, and concepts. Opportunities available to HOU students can lead to accessing professional-grade telescopes via the World-Wide Web for observations as part of research projects such as searching for supernovae and asteroids.

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- The Berkeley staff responsible for the development of the HOU system includes: Carl Pennypacker, Elizabeth Arsem, Kinshuk Govil, John Refling, Gerard Monsen, Jeff Friedman, Dick Treffers, Julia Lee, and Mimi Kwan (with past contributions from Silvia Gabi, Bruce Grossan, Michael Richmond, and Rori Abernathy).
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