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Science Curriculum Topic Study Page Keeley, 2005-02-23. Without question, this book will be of great value to the profession of science teaching. Given today's educational landscape of standards and high-stakes testing, curriculum topic study is an essential piece of the puzzle. Cary Sneider, Vice President for Educator Programs, Museum of Science, Boston. Discover the missing link between science standards, teacher practice, and improved student achievement. Becoming an accomplished science teacher not only requires a thorough understanding of science content but also a familiarity with science standards and research on student learning. However, a comprehensive strategy for translating standards and research into instructional practice has been lacking since the advent of standards-based education reform. Science Curriculum Topic Study provides a systematic professional development strategy that links science standards and research to curriculum instruction and assessment. Developed by author Page Keeley of the Maine Mathematics and Science Alliance, the Curriculum Topic Study (CTS) process can help teachers align curriculum instruction and assessment with specific research-based ideas and skills. The CTS process will help teachers improve their understanding of science content, clarify a hierarchy of content and skills in a learning goal from state or local standards, define formative and summative assessment goals and strategies, learn to recognize and address learning difficulties, increase opportunities for students of all backgrounds to achieve science literacy, design or utilize instructional materials effectively. Containing 147

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