



Teaching Lab Science Courses Online: Resources for Best Practices, Tools, and Technology

By Peter Jeschofnig, Linda Jeschofnig

John Wiley and Sons Ltd. Paperback. Book Condition: new. BRAND NEW, Teaching Lab Science Courses Online: Resources for Best Practices, Tools, and Technology, Peter Jeschofnig, Linda Jeschofnig, Teaching Lab Science Courses Online is a practical resource for educators developing and teaching fully online lab science courses. First, it provides guidance for using learning management systems and other web 2.0 technologies such as video presentations, discussion boards, Google apps, Skype, video/web conferencing, and social media networking. Moreover, it offers advice for giving students the hands-on wet laboratory experience they need to learn science effectively, including the implications of implementing various lab experiences such as computer simulations, kitchen labs, and commercially assembled at-home lab kits. Finally, the book reveals how to get administrative and faculty buyin for teaching science online and shows how to negotiate internal politics and assess the budget implications of online science instruction.



Reviews

Simply no words and phrases to clarify. It really is full of knowledge and wisdom You wont feel monotony at at any moment of the time (that's what catalogs are for relating to when you question me).

-- Paolo Spinka

Excellent electronic book and helpful one. Better then never, though i am quite late in start reading this one. You wont truly feel monotony at whenever you want of your time (that's what catalogues are for relating to when you question me).

-- Mabelle Dach III