

Transforming University Biochemistry Teaching Using Collaborative Learning and Technology: Ready, Set, Action Research



Filesize: 4.3 MB



Reviews

This publication is really gripping and fascinating. It is among the most amazing ebook i have study. I am just quickly could possibly get a satisfaction of looking at a written ebook.
(Dr. Earl Harber)

TRANSFORMING UNIVERSITY BIOCHEMISTRY TEACHING USING COLLABORATIVE LEARNING AND TECHNOLOGY: READY, SET, ACTION RESEARCH



Springer. Hardcover. Book Condition: New. Hardcover. 208 pages. Dimensions: 9.3in. x 6.2in. x 0.8in. One aim of Gilmer's captivating text on university pedagogy is to show that biochemistry (or any science) does not consist solely of facts to be learned, but is a way of thinking about the world. Her purpose, both in this book and in her classroom, is to make her students into critical thinkers rather than passive learners. The chapters cast a critical eye over research into enhanced education techniques such as collaborative learning. Gilmer describes the action research she conducted in her own biochemistry undergraduate classroom into ways of improving the learning environment. She offers various perspectives on the make-up of her classroom, including an analysis of ethnographic data. The tools Gilmer employs as she hones her teaching skills include collaborative learning and technology. She views the classroom through various theoretical perspectives: social constructivism, cultural-historical activity theory, and a theory that involves the dialectic between the structure of the learning environment and the agency of the learners (a group among whom she includes herself). She provides a wealth of autobiographical detail as well as the results of her action research, which followed up on its original subjects after an interval of 11 years, to see what impact her course had on their professional growth. Above all, this volume is proof of what can be achieved in education when teachers are as interested in the process of learning as they are in their subject itself. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Hardcover.

-  [Read Transforming University Biochemistry Teaching Using Collaborative Learning and Technology: Ready, Set, Action Research Online](#)
-  [Download PDF Transforming University Biochemistry Teaching Using Collaborative Learning and Technology: Ready, Set, Action Research](#)

You May Also Like



DK Readers Plants Bite Back Level 3 Reading Alone

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 9.0in. x 5.8in. x 0.2in. With Eyewitness Readers, children will learn to read --then read to learn! There are plants that prickle, sting, or even munch...

[Save PDF »](#)



Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large

Madelyn D R Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. This book is about my cousin, Billy a guy who taught me a lot over the years and who...

[Save PDF »](#)



The Mystery in the Amazon Rainforest South America Around the World in 80 Mysteries

Gallopage International. Paperback. Book Condition: New. Paperback. 131 pages. Dimensions: 7.3in. x 5.2in. x 0.5in. When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an...

[Save PDF »](#)



DK Readers Animal Hospital Level 2 Beginning to Read Alone

DK CHILDREN. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 8.9in. x 5.8in. x 0.1in. This Level 2 book is appropriate for children who are beginning to read alone. When Jack and Luke take an injured...

[Save PDF »](#)



Too Old for Motor Racing: A Short Story in Case I Didnt Live Long Enough to Finish Writing a Longer One

Balboa Press. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. We all have dreams of what we want to do and who we want to become. Many of us eventually decide...

[Save PDF »](#)



Scholastic Discover More Penguins

Scholastic Reference. Paperback. Book Condition: New. Paperback. 80 pages. Dimensions: 10.0in. x 8.0in. x 0.4in. Scholastic Discover More is a revolutionary new nonfiction line pairing stunning print books with corresponding interactive digital books that extend the

[Read eBook »](#)



Scala in Depth

Manning Publications. Paperback. Book Condition: New. Paperback. 304 pages. Dimensions: 9.2in. x 7.3in. x 0.8in. Summary Scala in Depth is a unique new book designed to help you integrate Scala effectively into your development process. By

[Read eBook »](#)



The Gosh Awful Gold Rush Mystery Real Kids, Real Places

Gallopade International. Paperback. Book Condition: New. Paperback. 146 pages. Dimensions: 7.4in. x 5.3in. x 0.6in. When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an

[Read eBook »](#)



The Poems and Prose of Ernest Dowson

Book Jungle. Paperback. Book Condition: New. Paperback. 200 pages. Dimensions: 9.2in. x 7.5in. x 0.5in. The Poems and Prose of Ernest Dowson The Project Gutenberg EBook of The Poems And Prose Of Ernest Dowson by Ernest

[Read eBook »](#)



Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values

Summer Fit Learning. Paperback. Book Condition: New. Paperback. 160 pages. Dimensions: 10.6in. x 8.3in. x 0.5in. Summer Fit Activity Books move summer learning beyond academics to also prepare children physically and socially for the grade ahead.

[Read eBook »](#)