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Allowing students to discover Euclidean geometry through guided inquiry allows for more ownership of the material. The course is geared at students who intend to teach high school mathematics and they tend to find the approach refreshing when they compare it to their high school experience. I highly recommend the book.

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The result is a development of the standard content of Euclidean geometry with the mathematical precision of Hilbert's foundations of geometry. In particular, the book covers all the topics listed in the Common Core State Standards for high school synthetic geometry. The presentation uses a guided inquiry, active learning pedagogy.

Euclidean Geometry: A Guided Inquiry Approach

Full Title: Euclidean Geometry: A Guided Inquiry Approach; Edition: 1st edition; ISBN-13: 978-0821889855; Format: Paperback/softback; Publisher: American Mathematical Society (6/26/2012) Copyright: 2012; Dimensions: 6.9 x 9.7 x 0.5 inches; Weight: < 1 lb

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Department of Mathematics, Texas A&M University

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Textbooks - Academy of Inquiry Based Learning

In the Preface of Euclidean Geometry: A Guided Inquiry Approach you will read about a troublesome mathematical and pedagogical dilemma that developed around the teaching of Euclidean geometry during the twentieth century. Without a resolution to this dilemma the axiomatic development of the subject was virtually abandoned in our national

INSTRUCTOR SUPPLEMENT

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Euclidean Geometry A Guided Inquiry Approach David M. Clark SUNY Distinguished Professor of Mathematics, New Paltz, NY Educational Advancement Foundation 2008, 2011 Kennesaw Mountain Undergraduate Mathematics Conference, Nov. 11, 2011 2/14/2012 2

Euclidean Geometry Rediscovered

I thought about this example as I read the book under review, which applies guided inquiry to basic Euclidean geometry. I have seen other geometry books over the years that use this method; two good ones are Experiencing Geometry: Euclidean and non-Euclidean with History by Henderson and Taimina, and David Gay's Geometry by Discovery.

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