Modeling for Dynamic Mathematics

Toward Technology-Integrated Aesthetic Experiences in School Mathematics

Lingguo Bu and Markus Hohenwarter

Abstract Dynamic mathematics learning technologies support a modelcentered approach to mathematics teaching and learning, which enhances students' and teachers' mathematical experience in the STEM disciplines toward mathematical understanding and aesthetic feelings. This chapter first reviews the theoretical foundation of model-centered learning and instruction and then elaborates a modelcentered prospective on the teaching and learning of middle and high school mathematics, integrating emerging dynamic and interactive mathematical learning technologies (e.g., GeoGebra) and drawing illustrative cases from recent mathematics teacher development projects and classroom experiments. Specific mathematical topics are discussed to showcase the transformative nature of dynamic mathematics in supporting sense-making and enriching classroom discussions. Using mathematical modeling and didactical modeling as a primary theme, this chapter illustrates the generative power of emerging digital technologies in addressing new standards for mathematical practices. Modeling not only provides a pathway toward mathematical understanding and self-assessment, but also allows students to experience the aesthetic dimension of mathematical inquiry in the broad context of STEAM education.

Keywords Dynamic learning technology · Mathematical modeling · Didactical modeling · Mathematical practice · Mathematical understanding · Mathematical aesthetics

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<u>Mathematics For Dynamic Modeling Mathematics For Dynamic Modeling</u>

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In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "Mathematics For Dynamic Modeling Mathematics For Dynamic Modeling," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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