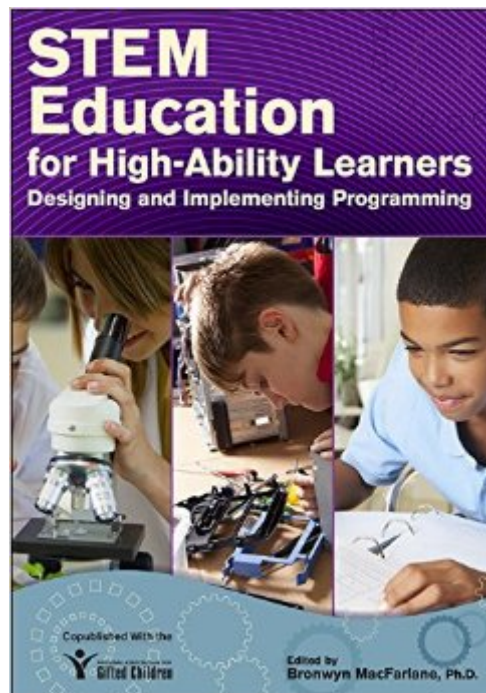# STEM Education For High-Ability Learners: Designing And Implementing Programming

Synopsis

STEM Education for High-Ability Learners: Designing and Implementing Programming focuses on the rigorous articulation of quality STEM education programming to develop STEM talent among high-ability and gifted learners. The intent of this book is to provide a comprehensive resource for educators designing and implementing each of the supports within STEM education by providing a discussion of each critical component for inclusion in a planned, coherent, and high-quality sequenced system. This edited volume provides a cutting-edge discussion of best practices for delivering STEM education by experts in the field. The contributing authors provide a differentiated discussion and recommendations for the learning experiences of gifted students in STEM education programs.

Book Information

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Customer Reviews

STEM Education is an easy-to-follow must-read for educators at all levels. Geared primarily for teachers of high-ability learners, the book's research-based concepts could also be useful for teachers of students at other levels of ability as well. The ideas, suggestions, and teaching techniques are highly relevant for today's schools and the national dialogue to promote STEM education.

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