



Teaching Stem in the Early Years: Activities for Integrating Science, Technology, Engineering, and Mathematics

By Sally Moomaw

Redleaf Press. Paperback. Book Condition: New. Paperback. 320 pages. Dimensions: 10.9in. x 8.4in. x 0.6in.More than 85 activities that support and extend childrens learning in the four STEM disciplinesStimulate and engage childrens thinking as you integrate STEM experiences throughout your classroom. These engaging, developmentally appropriate activities maximize childrens learning in science, technology, engineering, and mathematics. Each experience combines at least two STEM disciplines and incorporates materials and situations that are interesting and meaningful to children. Use this book to discover the many possibilities for teaching STEM to young children, including ideas forLearning centersCooking, art, music, block play, and sensory table activitiesOutdoor timeProject-centered curriculumQuick activities that require minimal preparation on your partField tripsWith the growing focus on early childhood mathematics and science, this book is a much-needed resource for every early childhood classroom. It will encourage you to think differently about STEM education, and you will see how easy it is to accommodate curriculum goals and learning standards in math and science activities. Sally Moomaw, EdD, is an assistant professor of early childhood education at the University of Cincinnati. She is the author of eight other Redleaf Press books and a frequent presenter at workshops and conferences across the country. Much...

Reviews

Complete guideline! Its this type of great read through. it absolutely was writtern quite perfectly and helpful. I am very happy to explain how this is basically the best book i actually have read through during my personal life and can be he very best book for at any time. -- Joshua Gerhold PhD

A very awesome book with perfect and lucid reasons. It really is basic but shocks within the 50 percent of the book. Its been designed in an exceptionally easy way and is particularly merely right after i finished reading this ebook where in fact changed me, change the way i think.

-- Meagan Roob