



STEM + Arts: STEAM Approach in Education

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Message from the Guest Editors

As STEAM (STEM+Arts) approaches in education become more widespread, conceptualizations of what counts as or constitutes STEAM continue to expand the possibilities for the inherent and designed interdisciplinarity of educational experiences. The purpose of this Special Issue is to cover the practical applications of STEAM education that take the mutually beneficial and transformative potential for interdisciplinary approaches that blend STEM and the arts as a starting point.

The articles in this Special Issue include but are not limited to:

- How new studies of interdisciplinarity are made possible through STEAM approaches
- The ways in which STEAM work with diverse populations promises to advance equity
- New areas for STEAM learning such as new products or processes that may emerge as a result of STEAM pedagogical approaches
- The potential for STEAM to support learning across settings such as home, school, afterschool, and community contexts
- The ways in which STEAM education impacts learners across a lifetime.





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