



Journal of STEM Arts, Crafts, and Constructions

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Dr. Audrey C. Rule
Editor in Chief

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Guidelines for Review of Manuscripts for Research Articles

1. Does the Manuscript present a **study that has significance or relevance** to all or part of STEM (Science, Technology, Engineering, and Mathematics) education and does it include one or more arts, crafts, or constructions? Does the reviewer have suggestions for improving this?
2. Is there a **theoretical framework** and appropriate, **current literature review** (Most articles from the last 10 years with many from the last 5 years, making exceptions for seminal works)? Does the reviewer have suggestions for improving this?
3. Are the STEM and Art **standards** that the activity addressed discussed in the manuscript? Does the reviewer have suggestions for improving this part?
4. Are the **methods appropriate to the question** being investigated? Is the description of the methods adequate? Does the reviewer have suggestions for improving this part?
5. Are the **findings and conclusions based on the data**? Do the findings and conclusions represent a contribution to the field? Are there suggestions for practitioners or for future research? Does the reviewer have suggestions for improving this part?
6. In the Discussion section, does the author **connect the findings to the literature** that was reviewed? Does the reviewer have suggestions for improving this part?
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