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| Book Name: | [**Language, Literature and Education: Research Updates**](https://www.bookpi.org/bookstore/product/language-literature-and-education-research-updates-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_5778** |
| Title of the Manuscript: | **Exploring the Impact of Science, Technology, Research, Engineering, Arts and Mathematics Education on Student Engagement and Creativity: The Holistic Approach to Enhance Education Experience of South African Schools** |
| Type of the Article | **Book Chapter** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | Significance of the manuscript: This manuscript holds significant value for the scientific community, particularly in the context of South African education, as it deeply explores the transformative influence of STREAM education on student involvement and creativity. It advocates for comprehensive learning, in line with worldwide educational shifts, and provides practical guidance for fostering critical thinking, creativity, and research abilities essential for Industry. Additionally, it distinctively integrates African philosophical ideas such as Ubuntu and indigenous knowledge systems. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Yes, the title is highly suitable, accurately reflecting the core content and scope of the manuscript. |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | Yes, the abstract is comprehensive and well-structured, effectively summarizing the paper's purpose, theoretical foundation, methodology, key findings, and implications. |  |
| **Is the manuscript scientifically, correct? Please write here.** | The manuscript is scientifically valid. It is based on Constructivist Learning Theory, presents well-defined research goals and inquiries, and utilizes suitable qualitative methods such as interviews, focus groups, classroom observations, and thematic analysis. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | The citations seem adequate and fairly up-to-date, with many references from 2023, 2024, and even 2025, showing the integration of contemporary literature. |  |
| Is the language/English quality of the article suitable for scholarly communications? |  |  |
| Optional/General comments |  |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**Muhammad Usman Zahid, Infrastructure University Kuala Lumpur, Malaysia**