

## Improving The Creative Skills Of Secondary School Students

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### Abstract

Improving the creative skills of secondary school students involves fostering a supportive and stimulating environment that encourages exploration, critical thinking, and expression. In this thesis analyzed some of them.

**Keywords:** competence, creativity, education, upbringing, knowledge, skills.

### Introduction

Key components for student competence may include education, spirituality, social skills, and practices. These components are of great importance in the development of students. Students' spiritual development, intellectual and problem-solving skills, development of social connections and preparation for self-expression are key factors in preparing them to participate actively in a non-confrontational and productive environment.

### Main Part

Improving the creative skills of secondary school students involves fostering a supportive and stimulating environment that encourages exploration, critical thinking, and expression. Here are some methods that can help enhance the creative skills of secondary school students:

1. **Incorporate Arts and Creativity into the Curriculum:**
  - Integrate arts subjects, such as visual arts, music, drama, and creative writing, into the curriculum.
  - Encourage cross-disciplinary projects that combine creativity with other subjects like science, math, or history.
2. **Provide Diverse Learning Materials:**
  - Expose students to a variety of creative works, including literature, art, music, and films from different cultures and time periods.
  - Use a diverse range of teaching materials to cater to different learning styles.
3. **Encourage Questioning and Curiosity:**
  - Foster a classroom culture that values questions and curiosity.
  - Encourage students to explore topics beyond the textbook and to ask "what if" questions.
4. **Promote Critical Thinking:**
  - Teach students how to analyze and critique creative works.
  - Engage them in discussions that require them to think critically and express their opinions.
5. **Provide Open-Ended Projects:**
  - Assign projects that have no fixed solutions, allowing students to explore various approaches and solutions.
  - Foster a sense of autonomy and self-expression in their projects.
6. **Use Creative Teaching Methods:**

- Incorporate interactive and hands-on activities into lessons.
  - Experiment with teaching methods that encourage collaboration, such as group projects and peer reviews.
7. **Encourage Mindfulness and Reflection:**
    - Integrate mindfulness exercises to help students become more aware of their thoughts and emotions.
    - Provide opportunities for reflection on their creative processes and outcomes.
  8. **Expose Students to Creative Professionals:**
    - Invite guest speakers or organize field trips to expose students to professionals in creative fields.
    - Provide insights into potential careers in creative industries.
  9. **Create a Supportive Environment:**
    - Foster a positive and supportive classroom environment where students feel comfortable expressing themselves.
    - Celebrate and showcase their creative achievements.
  10. **Provide Feedback and Revision Opportunities:**
    - Offer constructive feedback that highlights strengths and suggests areas for improvement.
    - Allow students the chance to revise and refine their creative projects.
  11. **Utilize Technology:**
    - Incorporate digital tools and platforms that enable creative expression, such as graphic design software, video editing tools, or coding platforms.
  12. **Encourage Extracurricular Activities:**
    - Support and promote extracurricular clubs or activities related to the arts and creativity, such as art clubs, drama productions, or creative writing groups.

### Conclusion

Remember that fostering creativity is a continuous process that requires a combination of different strategies tailored to the needs and interests of the students. It's important to create an environment that values and encourages creativity as an essential skill for personal and academic growth.

### References:

1. Costa, A. L., & Kallick, B. (2009). *Habits of mind across the curriculum: Practical and creative strategies for teachers*. Alexandria, VA: ASCD
2. Copley, D. H., & Patson, T. (2019). Supporting creative teaching and learning in the classroom: Myths, models, and measures. In C. Mullen (Ed.), *Creativity under duress in education? Resistive theories, practices, and actions* (pp. 267-288). London, UK: Springer.
3. Fischer, C., Malycha, C. P., & Schafmann, E. (2019). The influence of intrinsic motivation and synergistic extrinsic motivators on creativity and innovation (<https://www.frontiersin.org/articles/10.3389/fpsyg.2019.00137/full>) *Frontiers in Psychology*, 10, 137.
4. Kaufman, J. C., & Beghetto, R. A. (2009). Beyond big and little: The four C model of creativity (<https://www.researchgate.net/publication/228345133>)

5. \_Beyond\_Big\_and\_Little\_The\_Four\_C\_Model\_of\_Creativity). Review of General Psychology, 13(1), 1-1
6. Creativity at secondary school - THE EDUCATION HUB  
<https://theeducationhub.org.nz/creativity-at-secondary-school/>
7. Мухамедова Холида Бахтиёровна (2023). ФОРМИРОВАНИЕ ТВОРЧЕСКОЙ КОМПЕТЕНТНОСТИ УЧАЩИХСЯ ПО ТЕХНОЛОГИИ В ОБЩЕОБРАЗОВАТЕЛЬНЫХ ШКОЛАХ. Вестник науки и образования, (4
8. Tubb, A. L., Cropley, D. H., Marrone, R. L., Patston, T., & Kaufman, J. C. (2020). The development of mathematical creativity across high school: Increasing, decreasing, or both? Thinking Skills and Creativity, 35.

