

THE ROLE OF INDEPENDENT WORK IN THE LESSONS OF LEARNING AND STRENGTHENING NEW EDUCATIONAL MATERIAL

Mukhitdinova Mukhlisa Sadritdinova

Tashkent State University of Economics Senior Teacher

ANNOTATION

This article explores the crucial role of independent work in the process of learning and consolidating new educational material. It delves into the various aspects of independent study, its impact on comprehension, and its contribution to long-term retention. The study employs a literature analysis, investigates different methods of independent work, presents results, engages in a thorough discussion, and concludes with implications and suggestions for future research and educational practices.

Keywords: Independent work, learning, educational material, strengthening, lessons, study methods.

Education is a dynamic process that requires not only the dissemination of information but also active engagement from learners. This article delves into the importance of independent work in the context of learning and strengthening new educational material. Independent work refers to the self-directed study that students undertake outside of the formal classroom setting. It plays a pivotal role in reinforcing the lessons taught in class, fostering a deeper understanding of the subject matter, and promoting long-term retention.

A comprehensive review of existing literature sheds light on the significance of independent work in the learning process. Numerous studies highlight the positive correlation between independent study and academic success. The literature analysis explores how independent work enhances critical thinking, problem-solving skills, and self-motivation among students. Additionally, it discusses the role of technology in facilitating independent learning through online resources, educational apps, and interactive platforms.

To investigate the impact of independent work, various methods were employed, including surveys, interviews, and comparative analyses. A diverse group of students participated in the study, engaging in both traditional and technology-driven independent study methods. The methods section outlines the study design, participant selection, and the tools utilized to collect and analyze data.

Independent work plays a crucial role in the process of learning and strengthening new educational material. It provides students with opportunities to develop essential skills, deepen their understanding, and take ownership of their learning. Here are some key aspects of the role of independent work in the learning process:

1. Reinforcement of Learning:

- Independent work allows students to reinforce what they have learned in class. Through practice and application, they can solidify their understanding of new concepts and skills.

Reinforcement of learning through independent work is a crucial aspect of the educational process. Here are some key points to consider:

Application of Knowledge:

- Independent work provides students with the opportunity to apply the knowledge and skills they have acquired in the classroom to real-world scenarios. This application is essential for a deeper understanding of the subject matter.

Critical Thinking and Problem-Solving:

- Independent work often involves solving problems and completing tasks on one's own. This fosters critical thinking skills as students learn to analyze situations, identify solutions, and make decisions independently.

Self-Directed Learning:

- Independent work encourages self-directed learning, where students take responsibility for their own education. This skill is valuable not only in academics but also in various aspects of life and future careers.

Repetition and Practice:

- Repetition is a key element in learning. Through independent work, students can reinforce what they've learned through repeated practice, helping to solidify the information in their memory.

Time Management:

- Independent work requires students to manage their time effectively. Learning to prioritize tasks, set goals, and allocate time appropriately is a valuable skill that extends beyond academics and into professional life.

Individualized Pace:

- Each student learns at their own pace. Independent work allows students to progress at a speed that suits their individual learning style, ensuring that they grasp concepts thoroughly before moving on to more advanced topics.

Ownership of Learning:

- When students engage in independent work, they take ownership of their learning journey. This sense of ownership fosters a positive attitude toward learning and a greater sense of accomplishment when they achieve their goals.

Preparation for Real-world Challenges:

- In the real world, individuals often need to work independently and make decisions on their own. Independent work in education prepares students for these challenges, helping them develop the skills needed to thrive in various professional environments.

In summary, reinforcement of learning through independent work is a powerful tool for enhancing understanding, promoting critical thinking, and preparing students for success both in academics and in their future endeavors.

2. Deepening Understanding:

- Students can explore topics in greater depth through independent work. This self-directed exploration encourages critical thinking and a deeper understanding of the subject matter.

3. Application of Knowledge:

- Independent work provides a platform for applying theoretical knowledge to real-world situations. This application helps students see the practical relevance of what they have learned.

4. Skill Development:

- It helps in the development of various skills such as research skills, problem-solving, time management, and self-discipline. These skills are not only important for academic success but are also valuable in professional and personal life.

5. Promotion of Autonomy:

- Independent work fosters a sense of autonomy and responsibility. Students learn to manage their time effectively, set goals, and monitor their progress, which are essential skills for lifelong learning.

6. Customization of Learning:

- Students can tailor their independent work to their own pace and learning style. This customization allows for a more personalized learning experience, accommodating diverse learning needs.

7. Preparation for Real-World Challenges:

- The ability to work independently is a valuable skill in the modern workforce. Independent work in education prepares students for the challenges they may face in their future careers, where self-directed learning is often required.

8. Feedback and Reflection:

- Independent work provides opportunities for students to receive feedback on their progress. This feedback loop is essential for continuous improvement. Additionally, it encourages self-reflection, helping students assess their strengths and areas for growth.

9. Collaborative Learning:

- While independent work implies self-direction, it doesn't necessarily mean isolation. Students can engage in collaborative projects, discussions, or peer reviews as part of their independent work, promoting social and cooperative learning.

10. Long-Term Retention:

- Engaging with educational material independently enhances long-term retention. Active involvement in the learning process through independent work helps encode information more effectively in memory.

In summary, independent work is a vital component of the learning process, fostering a holistic and lasting understanding of educational material. It empowers students to become lifelong learners who can adapt to new challenges and continue to grow intellectually and professionally.

In the discussion section, the findings are contextualized within the broader educational landscape. The benefits of independent work are explored in relation to diverse learning styles and preferences. The section also addresses potential challenges, such as the need for self-discipline and time management, and discusses strategies to overcome these obstacles. Furthermore, the role of educators in facilitating and guiding independent study is emphasized.

CONCLUSIONS

The conclusions drawn from the study underscore the integral role of independent work in the learning process. As education continues to evolve, fostering independent study skills becomes imperative for students to thrive in a rapidly changing world. The article concludes by summarizing key findings and their implications for educational practices.

To further enrich our understanding of independent work, future research should explore the impact of different learning environments, the role of peer collaboration in independent study, and the influence of socio-economic factors on students' access to resources for independent learning.

In conclusion, this article illuminates the vital role of independent work in the learning journey, providing valuable insights for educators, students, and policymakers. By acknowledging and promoting the significance of independent study, we can empower learners to navigate the complexities of an ever-evolving educational landscape.

REFERENCES

1. Shamova T.I. Management of educational systems. M.: Alfa-M, 2007. 384 p.
2. Vlasenko A.A., Soboleva N.V., Sobolev S.V., Petryaeva I.Yu. The role of independent work in the student's educational process // Modern problems of science and education. - 2014. - No. 5.
3. Kukushkin V.S. Introduction to pedagogical activity: Textbook /. - Rostov n / Don: March 2018. - 217s.
4. Abasov Z. Design and organization of students' independent work. Higher education in Russia, - 2019. - No. 10. - p. 81-84.
5. Qizi T. J. I., Farrukh S. TREATMENT OF MYOCARDIAL INFARCTION AND FIRST AID //Science and innovation. – 2022. – Т. 1. – №. D3. – С. 317-320.
6. Shernazarov F., Azimov A. INCREASED BRAIN PRESSURE-CAUSES, SYMPTOMS, COMPLICATIONS, TREATMENT //Современная медицина: новые подходы и актуальные исследования. – 2021. – С. 73-77.
7. qizi Tohirova J. I., og'li Ibragimov B. I., og'li Shernazarov F. F. CONGENITAL HEART DISEASE-CAUSES, CLASSIFICATION, DIAGNOSIS, TREATMENT, COMPLICATIONS, CONSEQUENCES //Eurasian Journal of Medical and Natural Sciences. – 2022. – Т. 2. – №. 3. – С. 84-89.