



## The educational value of the organization of independent work in the primary grade of mathematical education

Rahmonova Aziza Avaz qizi

Buxoro Davlat Universitetining Pedagogika instituti  
Boshlang'ich ta'lim kafedrası 2-bosqich magistri  
aziza.rahmonova12199@gmail.com

### ABSTRACT

This article discusses methods of activating school-age students in the classroom, ways to increase the effectiveness of their knowledge through the organization of independent work, ways to increase students' interest in science, and highlights the educational value of independent work.

### Keywords:

Pupils, teacher, family environment, creativity, age period, education, process, individual study, knowledge effectiveness, marking, stimulation.

In the latter case, the infrared derived from the denial of God's kingdom, Interest in increasing the effectiveness of education has intensified day by day. In the latter example, the presence of the IUD could interfere with the fertilized egg's implanting in the lining of the womb, independent learning, improving, and distorting conclusions. In this jungle, the teacher spreads a disciple's life for the progress, formation, education, and training of individuals and the judiciary, thus exaggerating a certificate of merit, ability to distinguish between right and wrong, and to distinguish between right and wrong. In the Bundy academic life, the student is the main figure. In the teaching process, every educational organization that can be used to achieve the same amount of ceramics in the form of a teacher and a teacher is able to organize a co-worker's function on the back of the teacher and the student, the hypocrisy can be achieved. He is a member of the Governing Body of Jehovah's Witnesses, a member of the Governing Body of Jehovah's Witnesses, The resulting embryo was allowed to develop in nutrients and then inserted into her womb,

where it implanted. In the latter case, the inscription reads: "In the latter case, the instincts of the holy Scriptures. Zar, an independent, self-sufficient man, As he gazed down on the town and the valley that spread out below it on one side, his heart likely swelled with joy and pride. The intermolecular force from all these filaments is sufficient to support more than the gecko's body weight—when it is skittering upside down without a globe! Looking back on the 1st grade mathematics textbook, the current 2021-2022 curriculum is based on the National Curriculum. This book gives many types of assignments, such as examples and illustrations, and headachwork. The main objective of this is to give great attention to the free thinking of the students , the expansion of the world view , the upbringing of them in the national spirit , and the enrichment of their technological views . Increasing the didactic capabilities of teaching mathematics based on gradually directing students to the work of algorithmic information exchange will ensure students' activity in the teaching process. A number of such important

aspects were taken into account in the creation of a mathematical textbook.

Specifically, elementary school students study during their life activities choosing or understanding the importance of their materials

Vitality and exhibitionism were emphasized in the preparation. Educational material

No matter how significant, elementary school students cannot maintain interest permanently because of the lack of focus. It is also important that the memory of elementary school students has the ability to remember more illustrations, and the visual expression of the learning materials is important. The perception of elementary school students is directly related to

practical activities. . . "Additional assignments" are also presented at the end of the textbook. They can be used to work with students who are achieving good results in mastering the subject or to increase students' interest in science. In this way, the students are given these assignments after strengthening their basic understanding. Presenting these assignments as a problem for all students during the school year or at the end of the lesson will allow students to feel confident and friendly.

(Matthew 24:14; 28:19, 20) Jehovah's Witnesses would be pleased to discuss these answers with you. Looking back on the lessons of mathematics in grade 1, students gain discipline in addition to learning



This assignment will also focus on the integration of mathematics with natural sciences. About plant growth, reproduction are discussed. As a savo, he asks: "How many places should the picture under the reddish-brown circle be placed?" (The picture in front of the



circle in the reddish-brown should be placed in second place.) In what circle should a picture be placed in the first place circle? Through such concepts , students can develop such feelings as developing , preserving , and protecting love for nature

### 3 Rasm asosida hisoblaymiz va yozamiz.



On such assignments, students will be asked the following questions:

- (1) What is illustrated in the picture? (begemot)
- 2) What is their color? ( in brown and gray)
- (3) Where did they live? ( In the forest )
- (4) In what books can such animals be found? (in the Red Book)
- (5) What should we do with such creatures?

We will hear such ideas and start asking questions about mathematics.

How many begemots are there in each family of begemots? (3 th)

- 2) Kichkina begemotlar jami nechta?  $1 + 1 = 2$
- 3) Katta begemotlar-chi?  $2 + 2 = 4$
- 4) Barcha begemotlar birgalikdanechta?  $3 + 3 = 6$

It is important to note that such independent tasks require high pedagogical skills and professional competence from teachers to develop students' ability to think creatively and their educational significance by performing independent assignments for students in elementary school and extracurricular processes. Only then will a teacher teach discipline in addition to educating students.

In conclusion, the development and development of a system of mathematical knowledge and skills needed to continue students' daily activities, the study and education of subjects; the formation of a person who can successfully work in a rapidly

developing society, think clearly and clearly, critically and logically; appreciate national, spiritual and cultural heritage, use and preserve natural resources wisely, the national curriculum for mathematical general secondary education educates culture as a component of human culture; it involves educating students' creativity, creative, critical and logical analysis, curiosity, solving problems, demonstrating and developing their skills in creating innovations.

#### Available publications:

1. Azizhodjaeva N. N. Pedagogical technologies in improving the effectiveness of the learning process. T.: 2007.
2. Abdulla B.S., Saidova M.J., Dilova N.G. Lesson. – Tashkent, 2021.
3. Abdullayeva B.S. Fanlararo aloqadorlikning metodologik-didaktik asoslari: Ped. fan. Doc. – Toshkent: TDPU, 2006.
4. Methodology for teaching mathematics by Abdullayeva B.S., Saidova M.J., Dilova N.G. Lesson. 2021.
5. Boshlang'ich ta'lim Konsepsiyasi.
6. Bikbayeva N.U., Sidelnikova R. Methodology for teaching mathematics in elementary schools. - T: "Teacher", - 1986

7. Dilova N.G., Saidova M.J. (2021). Innovative approach to education is a factor for developing new knowledge, competence and personal qualities. *Asian Journal of Multidimensional Research (AJMR)*. 1:10, P. 148-153.
8. N.G.Dilova /Preparing students for personal relationships based on the study of the legacy of their ancestors/ *International Scientific Methodological Journal "Education and Innovative Research"*. 5th Year 2021
9. Husanoev Q.P. Scientific and methodological basis for teaching teachers to think independently in literary education; *ped.fan.dok.dis... I'm an aftoref*. Tashkent, 2000. – 205 b.
10. Saidova Mohinur Jonpulatovna, & Ibrahimova Mohichehra Furkat Qizi. (2021). Improve Pupils' Knowledge and Personal Qualities Through Educational Tools in Elementary Mathematics Classes. *Middle European Scientific Bulletin*,
11. Saidova M.J. The Use of Various Forms in Teaching Future Primary School Teachers Through Distance Learning // *Eurasian Journal of Humanities and Social Sciences*. – 2022. – T. 5. – PP. 103–107.11.
12. Qosimov F., Saidova M., Hakimova M. "Developments for laboratory exercises in the field of mathematics teaching methodology". Published by Jehovah's Witnesses. Bukhara, 2019.
13. F.M. Kasymov. Methodological basis for creative organization of mathematical education in elementary schools (Monographs) Bukhara State University, 2020. Page.
14. Staylova L. Vs. "Fundamentals of primary mathematics course" – Tashkent: Teacher, 1991, page 336.
15. Tadjiyeva Z.G. and more. "Use organizational materials to improve elementary school mathematics and teaching efficiency" – Tashkent: World Print, 2007, page 100.
16. National Secondary Education Curriculum
17. Orinorova L., Jumayev M., Ruzikulova N. and so on. Mathematics 1st grade textbook. – Tashkent: Republican Education Center, 2021.
18. Orinorova L., Jumayev M., Ruzikulova N. and so on. Mathematics 2nd grade textbook. – Tashkent: Republican Education Center, 2021.

**Electron saytlar:**

1. <http://ziyonet.uz>
2. <http://hozir.org>
3. <https://uz.denometr.com>
4. <https://fayllar.org>
5. <https://arxiv.uz>