

STAGES OF FORMATION OF THE METHODOLOGY FOR PLANNING AND ORGANIZING INTEGRATED CLASSES

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Annotation: *The article methodically reveals the different aspects of integrated lessons from traditional ones, as well as the forms of planning and organizing integrated lessons. The types of integrated lessons, methods and stages of their organization are covered continuously.*

Key words: *Lesson, integration, integrated lesson, professional education, Planning, Organization, methodology, organization methodology, unification of subjects, filling.*

The setting of new goals of education is based on the priority of the human personality. Its development should be the main value and most important result of Education. These new guidelines of the educational system are manifested in different directions of its development, the emergence of alternative forms of education, the creation of a new information and educational environment, etc. In such conditions, the issue of improving the content of methodological training of primary school teachers remains increasingly relevant. The emergence of innovation and improvement of traditional educational technologies leads to a change in the level of competence of the teacher. Approved by the decree of the president of the Republic of Uzbekistan PF-5847 of October 8, 2019-concept of development of the higher education system of the Republic of Uzbekistan until 2030, 2017- PF-4947 of February 7-decree on the strategy of Action for the further development of the Republic of Uzbekistan, PQ-2909 of April 20, 2017-on measures for the further development of the higher education system, The decree of the president of the Republic of Uzbekistan dated June 5, 2018 PQ-3775-on additional measures to improve the quality of education in higher education institutions and ensure their active participation in the comprehensive reforms carried out in the country, as well as the implementation of the tasks set out in other Mei-legal documents related to this issue.

Integrated classes also include mandatory development of students ' creative activities. It makes it possible to use the content of all academic disciplines, to attract information from different areas of science, culture, art, referring to the phenomena and events of life around them.

Integrated education creates new conditions for the activities of teachers of the future primary class, which is considered a prerequisite for the development of creative activity, which helps to immerse themselves in the problems of interconnected disciplines.

In elementary grades, integrative classes have the following advantages over traditional classes:

- ✚ integrative lessons help to increase the motivation of teaching, to form the cognitive interest of students, to the holistic scientific picture of the world and to consider the phenomenon from several sides;
- ✚ contribute to the development of speech, the formation of the ability of students to compare, generalize, draw conclusions; intensification of the educational process, overexertion, alleviation of overloads;
- ✚ integrative lessons deepen the understanding of science, expand the horizon, contribute to the formation of a multifaceted, harmonious and intellectually developed personality;
- ✚ integration is a source of finding links between facts that confirm or deepen students' specific conclusions, observations in different disciplines;
- ✚ integrated lessons allow you to systematize knowledge;
- ✚ integrative lessons to a greater extent form the general scientific and rational skills of educational work,
- ✚ integrative classes contribute to the growth of the teacher's professional skills, as they require the acquisition of a methodology for intensifying the educational process, the implementation of an activity-based approach to teaching.

The Basic Laws of the integrated lesson consist of the following aspects:

- the whole lesson is subject to the author's idea, the lesson is combined with the main idea (the core of the lesson);
 - the lesson has a yahlit appearance, the lesson stages are components of yahlit parts;
 - stages and components of the lesson are interconnected logically and systematically;
 - didactic materials selected for the lesson are suitable for the plan;
- the information chain is organized as "given" and "new" and reflects not only structural, but also semantic connection. The consistency of the structure is followed sequentially, but does not exclude parallel contact. (in the first case, a sequence of actions is observed, in the second, corresponding tasks are performed that correspond to another logically constructed idea).

Compliance with these laws allows you to consider the lesson as a scientific and consistent structure, in which, from the point of view of the content, the following is important: a set of knowledge and skills and free work with them, dividing the studied and studied into comparisons.

The methods of integrated education are diverse, but have one common goal, they are:

- active use of knowledge acquired in classes from other subjects (attracting concepts, images, imagination from other subjects);
- to consider complex problems that, by their nature, require the involvement

of educational materials in various subjects (for example, natural science, literature, native language, mathematics);

➤ research method (students independently compare facts, decisions about the same phenomena, events, establish communication and laws between them, apply jointly developed learning skills).

Integrated classes are designed to expand the education of learners in certain disciplines. They improve the structure of interdisciplinary communication and help increase the educational efficiency of the lesson, change the existing imbalance between intellectual and emotional cognition, the ratio of logic and emotions.

Integration-based classes are implemented in primary and secondary schools.

The structure of integrated classes differs from regular Ana'navi classes in the following aspects:

- ❖ consistency, compactness, relevance of educational material;
- ❖ interdependence logically,
- ❖ the relationship of educational material at each stage of the lesson;
- ❖ extensive informative possibilities of educational material used in the lesson.

In the form of integrated lessons, it is advisable to conduct generalizing classes that reveal the most important problems for two or more subjects, but in the case of results and hulosas of analyzing the studied material by methods of other educational disciplines, an integrated lesson can be any lesson with its own structure. Academic subjects are involved in its implementation.

Another view of integrated lessons is the technology of interaction between two teachers, the sequence and order of their actions, the content and methods of presenting educational material, the duration of each action. In this case, their interaction can be carried out in different ways. This collaboration can equally carry out the actions and activities established during the lesson-one of them acting as a beginner, the other as an assistant or consultant, and one teacher can conduct the entire lesson as an active observer and guest.

The duration of the integrated lesson can also be different. But most often, two or three scheduled hours are used for this, combined into one lesson. Any integrated lesson is associated with going beyond the narrow boundaries of one topic, the corresponding conceptual and terminological system and method of cognition. In the course of the lesson, it is possible to abandon the superficial and formal analysis of the issue being hit, expand the volume of Information, change the methods of learning, deepen understanding, clarify concepts and laws, generalize the material, combine the theory of students ' experience and understanding it, and systematize the material under study.

Any components of the pedagogical process (goals, principles, content, teaching methods and tools) can be integrated and integrated into the lesson. Taking the main content of the lesson as an example, for integration it is possible to distinguish the

following components: concepts, laws, principles, definitions, signs, phenomena, hypotheses, phenomena, facts, ideas, problems, etc. Content can also be combined with components such as intellectual and practical skills and abilities. These components of different disciplines combined in one lesson form a system, learning materials are collected around them and transferred to a new system. The factor that makes up the system is also a key factor in the organization of the lesson, since the methodology and technology of its organization is later determined by itself

In the formation of the methodology for planning and organizing integrated lessons, the future elementary school teacher must combine relevant knowledge into various subjects and determine the main purpose of the integrated lesson. If the goal is determined, then only knowledge in various disciplines necessary for its implementation should be selected. Their development is divided into a number of stages. (Figure 2

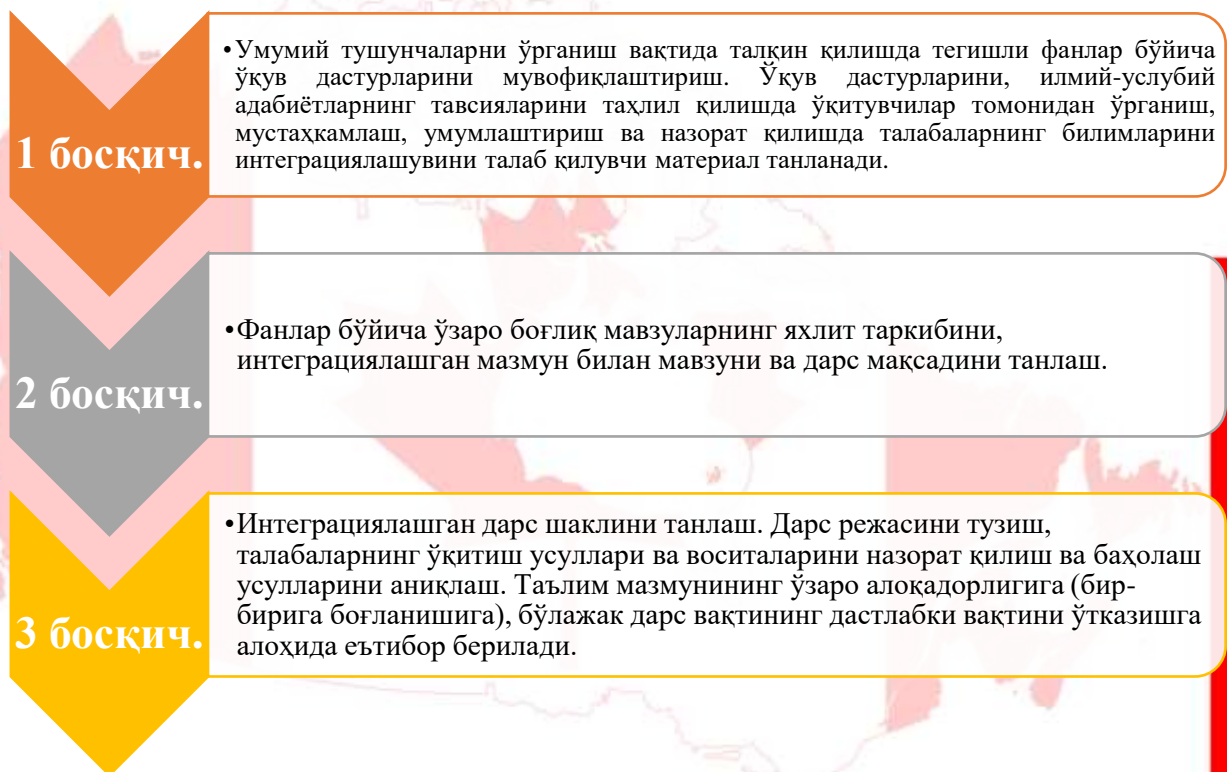


Figure 2 stages of formation of methodology for planning and organizing integrated classes

Stage 1. Coordination of curricula in the relevant disciplines in the interpretation of general concepts at the time of study. When analyzing curricula, recommendations of scientific and methodological literature, a material is selected by teachers that requires the integration of students' knowledge in learning, strengthening, generalizing and controlling. In this process, the terminology for the same amounts in different academic disciplines, the inconsistency of units is eliminated. The result of this process is the compilation of tables, in which the time of passing the subject in the courses of

the relevant subjects, the formed concepts, the type of interdisciplinary communication, etc. correlates.

Stage 2. Selection of a holistic composition of interconnected topics in the sciences, a topic with integrated content and a lesson goal.

Stage 3. Choosing an integrated lesson form. Drawing up a lesson plan, determining the methods of control and assessment of the methods and means of teaching students. A special mention is given to the interrelationship (interconnection) of the content of education, to the initial time of the upcoming lesson time.

There are certain criteria for the methodology for preparing classes that are integrated into different types of classes.

New knowledge learning lesson:

The lesson should cover a large theoretical material of the relevant courses. In this case, it is recommended to use the following forms of Organization of education that serve this purpose: lectures, interviews, conferences, seminars, integrated lessons.

In conclusion, integrated lessons are not traditional lessons, but a pedagogical process organized by two, three teachers. In such lessons, the result will be clear. The more classes in this category, the more interesting, meaningful the lesson. In lesson jaraon, innovative technologies are more often used, knowledge in other disciplines is also freely used, and the lesson will be without limits in knowledge. The result of such lessons is:

- ✓ the knowledge of students from several disciplines increases;
- ✓ for the fluent communication of knowledge in an oral way, the speech of the speaker is rhubarb and a colloquial culture is formed;
- ✓ the worldview of the moment expands;
- ✓ the students move on to independent thinking;
- ✓ socialization among the student community was very good;

LIST OF LITERATURE USED:

1. O‘zbekiston Respublikasi Oliy ta‘lim tizimini 2030-yilgacha rivojlantirish konsepsiyasini tasdiqlash to‘g‘risida. O‘zbekiston Respublikasi Prezidentining Farmoni, 08.10.2019 yildagi PF-5847-son.

2. O‘zbekiston Respublikasini yanada rivojlantirish bo‘yicha Harakatlar strategiyasi to‘g‘risida. O‘zbekiston Respublikasi Prezidentining Farmoni, 07.02.2017 yildagi PF-4947-son.

3. Oliy ta‘lim tizimini yanada rivojlantirish chora-tadbirlari to‘g‘risida. O‘zbekiston Respublikasi Prezidentining Qarori, 20.04.2017 yildagi PQ-2909-son.

4. R. A. Mavlonova va bq “Boshlang‘ich ta‘limda pedagogika, innovasiya, integratsiya”, Toshkent , “G.G‘ulom” nashriyoti 2013-yil.

5. Mavlonova R., Rahmakulova N. Boshlang‘ich ta‘limni integratsiyalash. Toshkent 2011y.

6. Лакоценина Т.П. Современный урок. Часть 6: Интегрированные уроки. Научно-практич. пособие для учителей, методистов, руководителей учебных заведений, студентов пед. учеб. заведений, слушателей ИПК. - Ростов-н/Д: Изд-во «Учитель», 2008. - 256 с., с 22].

7. Hayitov.A.I. Boshlang'ich ta'lim pedagogikasi, innovatsiya va integratsiyasi. Uslubiy qo'llanma. T.: "Zuhra Baraka Biznes", 2021. – 129 b.

9. Hayitov, A., & Abdurasulova, F. (2022). Interfaol metodlar asosida boshlang'ich sinflar darslarini samarali tashkil etish usullari. *Science and innovation*, 1(B7), 598-604.

10. Hayitov Anvar Isomiddin ugli¹, Mirkholikova Charos², Niyozmetova Nargiza Bakhromovna³, Magdieva Marhabo⁴. Theory of development of ecological culture of future primary class teachers based on an integrative approach. *annals of forest research* <https://www.e-afr.org/>. Ann. For. Res. 65(1): 2275-2282, 2022 ISSN: 18448135, 20652445. 2275-2282-betlar.

