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Factors of Forming the Scientific World View of Primary Class Students

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Abstract: Today's world education is facing great challenges. The main requirement is to raise the scientific outlook and intellectual development of the young generation to a qualitatively new level, to teach them to adapt to the rapidly changing world. At the same time, it aims to introduce innovative forms and methods of education into the educational process.

Keywords: Scientific outlook, scientific knowledge, intellectual system, value, existence, thinking, research.

One of the urgent problems of the present time is the deep penetration into the mass practice of primary education teachers in the formation of a scientific worldview. It is necessary to take into account two reasons for the necessity: continuous implementation of the requirements of the subject being taught and giving up blindly imparted knowledge.

Today, students are more dependent on electronic information and various gadgets than books and textbooks. At this point, it is appropriate to remember the golden words of our honorable head of state. "A child who is reading a book today will control 10 children sitting in front of the television set tomorrow"1.

Undoubtedly, the book is an invaluable tool that sharpens the human mind and leads it to spiritual perfection. Since ancient times, our nation has been famous for reading books and striving for knowledge, therefore, it is absolutely impossible to achieve political, legal, scientific and spiritual progress without reading and reading books.

We are reaching the peak of today's development by reading the priceless books left for us by our ancestors. It is one of the great tasks of intellectuals to read and study the unique works of our grandfathers on the exact sciences, authoritative sources that reflect the oldest records of our history, and most importantly, our classic literature, which is an ocean of infinite meanings.

Reading enriches the spiritual world of all of us, improves our conversational culture. In some cases, it is necessary to read a book in order to prevent some of our compatriots from becoming rude and poor due to the "service" of our sacred Uzbek language. However, our Uzbek language is one of the richest languages in the world. It is necessary to read books to preserve our national wealth. In fact, increasing reading culture is the need of the hour.

Eastern thinkers gave a special place to the issues of knowledge and human intellectual thinking in their works. In particular, Abu Nasr Forbi evaluates the role of science as a decisive factor in the understanding of existence by man and the understanding of the secrets of nature. According to Alloma, a person's body, brain, sensory organs are present when he is born, but his mental knowledge, spirituality, psyche, intellectual and moral qualities, character, religion, customs, and education are the external world. is formed under the influence of the social environment, in the process of establishing relationships with people.



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According to Abu Nasr Farabi, human mind and thought are the product of his spiritual growth. When a person acquires knowledge, he can acquire information up to the history of the creation of a living being, creates them, scientifically substantiates them.

Continuing these thoughts of Allama, Abu Rayhan Beruni puts forward the following: "A person does not only acquire knowledge about the external qualities and characteristics of things and events, but also compares things and events due to his thinking and reason, compares them with each other, determines the truth of their knowledge". The thinker also says that the assimilation of knowledge by people leads to the creation of new knowledge: "There are many sciences. Their time is auspicious, and when various thoughts and memories join them, they multiply. People's encouragement of science and respect for science and people of knowledge is a sign of that fortune. (Especially) the respect of the people of knowledge by the ruling people is the reason for the increase of various sciences."

If we conclude from the above thought, the formation of a worldview and the deep rooting of our knowledge all go back to reading. Before we do anything, it is very important that we understand the object and the subject of something. It is not for nothing that it is said that the lesson should be taken seriously. The most important thing is that the given information is correct, appropriate for the lesson being taught, and delivered to students at an interesting age. A clear example of this is that the education sector is being radically reformed in order to make our country one of the developed countries. It is no secret that investment in education is the best investment. Therefore, it is our duty and duty to use the opportunities given to us wisely. The lessons and information provided should not be treated with reluctance.

The consistent, continuous, systematic organization of the educational process based on a clear social goal, in this process, interdisciplinarity, as well as working based on the unity of all existing factors that are considered effective in the formation of worldview, is a guarantee of achieving the intended goal.

This situation makes it possible to evaluate the essence of certain social events from different points of view, to be able to see their development, to observe the transition from one state to another, to understand their interdependence and connection, and their mutual necessity.

In the process of organizing education, it is desirable to make effective use of opportunities to achieve personal maturity under the influence of interdisciplinarity, social and natural factors, environment and social relations. In-depth learning by students of the basics of subjects recommended as educational subjects in educational institutions helps to form a broad worldview in them. It is necessary for teachers to take care of the formation of a scientific worldview in students and pay attention to the practical application of the scientific knowledge acquired by them. While introducing students to one or another laws and their essence, science teachers should explain to students the need to use them or rely on them in various life situations.

It is important to be fully aware of the ideological ideas that have a priority place in the society and their essence in the formation of the worldview. Therefore, in the process of introducing students to the essence of education and upbringing, in particular, the foundations of social, humanitarian and natural sciences, national independence, which is recognized as the main criterion in the social life of the Republic of Uzbekistan. It is a pedagogically effective way to provide detailed information about the views advanced in the content of the school and ideology, and to form a certain attitude of students towards them.

In conclusion, it should be said that reading books is the most effective way to form a scientific outlook. Books are inanimate but loyal friends. A book is like a lamp that illuminates the paths of life. A person who reads a book will never look bad on someone, on the contrary, he will share the knowledge he has read and aim only for good. A person who reads a lot of books definitely stands out, because when he falls into a wide circle, he stands out for his intelligence, deep thinking, mastery of speech, and the ability to apply everything in its place.

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