



THE ROLE OF DRAWING IN THE DEVELOPMENT AND GROWTH OF OUR INDEPENDENT UZBEKISTAN

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Annotation

Using effective methods, we not only develop the spatial imagination of swimmers, but also further improve their thinking skills. It is not surprising that we can achieve great results by generalizing the knowledge acquired by swimmers with higher education institutions. They grow up to be ready-made architects, engineers and technologists.

Keywords:

Construction, foundation, wall, construction drawing, thinking, architect, engineer, technology

At the initiative of President Sh.M.Mirziyoev, many changes have taken place in the construction industry. The role of tourism in the development of our country is invaluable. Efforts are being made to pass on to future generations and further enrich our high-level architectural monuments in the process of self-realization.

If we take only the construction and industrial sectors. The improvements in this area are huge. We know that the science of drawing is at the heart of these fields.

Because the basis of this industry is dimensions, plan, facade and kirkim. This means that the concepts needed in construction, such as foundation, main wall, load-bearing, reinforced concrete, concrete, brick, stone, soil, panel, curtain, means construction drawing.

The basis for the use of machinery and technology in industrial plants is mechanical engineering.

It is very important not to make mistakes in the field of construction, to explain it to the students during the lessons in schools, taking into account its consequences.

If we take the construction of the Big Tower of Bukhara from the famous architectural monuments of Uzbekistan, its base is a radius, which means a single diameter. It is based on 10 angles, which are taught to swimmers in 8th grade during a drawing class. That is, the circle is divided into 3, 5, 6, 8, 10, 12. The dimensions are such that it does not fall over.

Another of our memorials is the Samanid Mausoleum, in which the wall thickness is 120 and the radius of the dome is $R = 373$, which is located in the middle of the mausoleum.

Not only these architectural monuments, but also the architectural monuments of Samarkand, Khorezm, Khiva and other regions amaze tourists with their solid appearance. The independence buildings created by qualified architects are also attracting the attention of tourists.

The Palace of International Forums "Uzbekistan" includes the Palace of Symposiums and the National Library named after Alisher Navoi. In many cities of our country, such as Margilan, Termez, Karshi, Urgench, there are buildings that will conquer our independence. It is up to us, the teachers of drawing, to educate the young architects who draw such

structures. To do this, we need to educate swimmers in the spirit of patriotism and explain to swimmers all the efforts made in this direction. And we have to do that in the classroom.

In the process of passing the science of drawing, we will consider several step-by-step methods.

For Grade 1.8, it is necessary to teach the construction of simple geometric objects.

2. You need to be taught to make simple details.

3. We need to explain to the swimmers what a plan, facade, master plan, kirki mnima is.

4. We need to be taught to make a model of a simple one-room house.

5. We need to explain to swimmers how to make a more complex house model and show it in practice.

Using this 5-step method, it is possible to explain to swimmers what the science of construction drawing is.

The purpose of this, as the President said, is to reveal the talents of high-class swimmers - to direct them to the right profession, to train them to become future architects, engineers and technologists.

These methods are also effective in the effective use of bush time by swimmers. At the same time, we not only educate young architects, but also show swimmers that our love for our architectural monuments is boundless.

In conclusion, using these effective methods, we not only develop the spatial imagination of swimmers, but also further improve their thinking skills. It is not surprising that we can achieve great results by generalizing the knowledge acquired by swimmers with higher education institutions. They grow up to be ready-made architects, engineers and technologists.

At the same time, they become the builders of skyscrapers that meet the requirements of the times, magnificent and exotic hotels, and structures that amaze tourists. The exterior and interior of each building should be decorated with such taste that every tourist who builds it should feel like stepping into the world of fairy tales. Let the people of the world, who have heard his description, step on our independent Uzbekistan to watch it.

As our great ancestor Amir Temur said, "If you want to know our power, look at the buildings we have built." We can achieve great results if we develop and improve the science of drawing, which can meet the requirements of such a solid time, which is the basis for the construction of luxury buildings.

We do not buy expensive technologies from abroad, we produce them ourselves.

Only then will we young architects make a small contribution to the development and prosperity of Uzbekistan.

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