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Ichthyology Specialists in Training, Improving Forms of Orientation to the **Profession**

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Abstract: In preparing young people to choose the profession of ichthyology, we consider the set of individual characteristics of each boy and girl, the innate abilities in their psyche, the ability, inclination, talent, talent, ability, interest and intelligence for a certain profession that have been formed and strengthened during life and become their character. - orientation to choosing a profession based on the advantages of intelligence is a characteristic feature of our time.

Keywords: Ichthyology, person, school, individual, trait, fish, life, talent, talent, aptitude, interest.

Humanity has been engaged in breeding fish and producing fishery products since ancient times, but this industry has developed very slowly. It was thought that the reason for this is that the amount of fish in natural reservoirs is inexhaustible. Based on this, from the beginning of the 20th century, the main attention was focused on the improvement of fishing equipment, and this process is still ongoing.

Among the many external environmental factors that are of great importance in the life of fish, the most important ones are water temperature, gas and salt regimes. By changing these factors, it is possible to change the environmental conditions and prevent infectious diseases of fish.

Today, providing the country's population with nutritious, protein-rich products and food is one of the tasks facing our government. For this, future veterinarians and chitiopathologists should use all our abilities to learn the science of these fish diseases. Our country and neighboring CIS countries have very large water bodies. The length of rivers in the former Union is 473,000 km, there are more than 250,000 lakes, their water level is 5 million, and thousands of fish species are bred in these fresh waters. The Caspian Sea is the largest sea in the world, its length is 1200 km, the water level is 361,000 cubic km, and the average depth is from 200 m to 1.5 km. The Aral Sea is smaller, its length is 480 km, its depth is 12-68 meters, its water level is 65,000, and its salt content is 11.3%. By 2000, the amount of all fish caught on the world scale has increased to more than 200 million tons, which corresponds to 950 million head of cattle, calculated on the basis of protein. Currently, 90% of the fish caught is in the ocean and sea, and only 10% is in freshwater. Out of 20,000 fish species, only 150 species are caught and considered economically effective. Fish caught in Central Asia makes up 5-7% of fish caught in the CIS countries. In our fresh water reservoirs, fish such as crucian carp, carp, crucian carp, crucian carp, crucian carp, crucian carp, crucian carp, white carp, and eel are caught in abundance. In 2000, 20,000 tons of fish were caught and consumed, which is 23-25% compared to meat. 700 different types of nutritious food are prepared from them.

In preparing young people to choose the profession of ichthyology, we consider the set of individual characteristics of each boy and girl, the innate abilities in their psyche, the ability, inclination, talent, talent, ability, interest and intelligence for a certain profession that have been

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formed and strengthened during life and become their character. - orientation to choosing a profession based on the advantages of intelligence is a characteristic feature of our time.

In directing young people to the profession of ichthyology, the degree of mutual compatibility between their spiritual and moral human qualities and the complex of educational characteristics in preparing them for the chosen profession, the personal example of science teachers, class leaders, parents and community activists and the activities carried out in cooperation in the current day of preparation for the profession is one of the issues.

In order to better satisfy the intellectual and spiritual needs of schoolchildren for the profession, organizing excursions to production enterprises, vocational training centers, factories and factories that meet the requirements of world standards, organizing meeting nights with advanced professionals, special opportunities to expand students' imagination and understanding of the profession opens.

It is necessary for experienced pedagogues to understand how young people understand the social essence of each profession, as a person who is needed by someone as a profession, to work as a vigilant trainer and a competent pedagogue who feels from the heart that it is their sacred duty to work selflessly for the Motherland, people, and the country.

A pedagogue is a creative, inquisitive, intelligent, intelligent, intelligent person who takes into account the scientific recommendations of psychological and pedagogical research and takes into account the scientific recommendations of psychological and pedagogical research in identifying talented young people who are thirsty for science, who live in pursuit of news, who have high national pride, who can express themselves in emergency situations. must be the owner of intelligence.

From long ago, our ancestors paid special attention to teaching children to work and interest them in professions. Those who breed according to their children's skills and abilities. At this point, every parent should pay serious attention to the profession of their children in the family. Because children should be interested in a profession and try to master it. A human professional is called his husn. Hard work is one of the main characteristics of our people. Thanks to work, our children will step into independent life as free people. They learn to solve everything themselves.

A child's attitude to work begins with the family. Of course, parents should set an example for their children. The status, reputation, and attitude of family members are based on the results of work. Human labor is carried out through the profession he has acquired.

Every person can master one or another profession or several professions, the meaning of the proverb "Forty trades are not enough for a young man" indicates that it is a vital need to master several professions. Every profession has its own difficulty and taste. Only a person who overcomes its hardships with perseverance, unceasing search, and patience can enjoy its pleasure.

Labor education is an integral part of all-round development of a person. It is also a means of all-round formation of the child, a factor of his growth as a person. A child can develop his mind, will, emotions, character, and be formed as a person only in the course of regular work.

In the process of psychological, moral and practical preparation for work, moral and voluntary qualities such as hard work, discipline, enthusiasm are brought up in the student. Arousing interest in the profession is directly related to the teacher's pedagogical activity. Linking and harmonizing labor education with life, taking into account individual-typological, age characteristics, abilities and opportunities of students will have a positive effect. Because every profession requires willpower, mental seriousness, endurance and patience. Only those young men and women who can withstand all the difficulties and trials are considered suitable for this chosen profession. Labor education has the opportunity to reflect its practical side.

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Diligence is a process that takes place throughout a person's life and work. Honest work is the essence of a person's life. Making a living and living by honest work is the highest decoration of human life.

That's why the sages did not say without reason that "Work is the most necessary condition for the existence of human society", "Everything that a person is proud of or proud of is the result of work", "Work is the basis of the development of universal, national and spiritual values". In this place, Bakhouddin Naqshband's famous saying "Dil ba yoru dast ba kor" has not lost its importance even today. The great scholar himself followed this. He asked the students if they had any profession at the time of admission to the madrasa. A person without skills is not accepted to study. The great scholar explained the reason for this. "If a person is a craftsman, he devotes his knowledge to the truth, makes a living by his work, if he has no profession, he uses his knowledge to make a living, and forgets about honest work." This teaching of Hazrat Bahauddin Naqshband spread widely in Central Asia and Khorasan in the 14th and 15th centuries. He glorified everyone's honest work, such as farming, trading, painting, and construction.

Jalaluddin Davani, a mature scholar of the East who lived in the 15th century, also created based on the teachings of Bakhouddin Naqshband.

Davani highly appreciates the importance of work in making a person moral. He emphasizes that every action of a person, every step he takes, is due to mekhna, and he should think carefully and weigh it with the scales of the mind before making it. Special importance is attached to working together.

Young people should make a lot of effort in order to open a real, wide life path for them, and most importantly, they should choose a job that they like, that is necessary and useful for society. Therefore, young men and women who are graduating from high school think a lot about what kind of profession they will have. Our country has created all the conditions for acquiring various professions.

Because choosing a profession is a serious and responsible job. It is not an easy task to determine one's life path at a serious pace. This requires a long period of special preparation. In order to study the vocational skills of young students, it is necessary to know their mental and physical abilities, to study their skills and abilities.

In order to influence the students and carry out career guidance successfully, the school psychologist works in cooperation with the district diagnostic center.

List of used literature

- 1. P.S. Hagberdiyev. Umumiy ixtiologiya. Toshkent, «Iqtisod–moliya», 2013
- 2. В.Г.Костоусов. Ихтиология, Минск БГУ, 2018
- 3. Sadikovna, M. A., Razzokovna, O. G., Ilhamovna, I. S., & Muzaffarovna, A. N. (2021). The place of art in personal development. *European science*, (2 (58)), 98-100.
- 4. Zubrilin K. M., Muzafarovna A. N. Improvement of the Methodology for the Development of Professional Competence of Future Teachers of Fine Arts //Pioneer: Journal of Advanced Research and Scientific Progress. −2023. − T. 2. − № 2. − C. 82-85.
- 5. Sayfullayevich A. S. Development and Dynamics of Bukhara Ornamental Art at the Modern Stage of Uzbekistan's Independence //Pioneer: Journal of Advanced Research and Scientific Progress. − 2023. − T. 2. − № 2. − C. 31-35.

Pioneer: Journal of Advanced Research and Scientific Progress (JARSP)

http://innosci.org



- 6. Avliyakulova N. M. Tasviriy San'at O 'Qitish Metodikasi» Fanidan Topshiriqlarni Nazorat Qilish Va Baholash //BARQARORLIK VA YETAKCHI TADQIQOTLAR ONLAYN ILMIY JURNALI. 2021. T. 1. №. 5. C. 270-276.
- 7. Avliyakulova N. БЎЛАЖАК ЎҚИТУВЧИЛАРНИ ТАСВИРИЙ-ИЖОДИЙ ФАОЛИЯТГА ТАЙЁРЛАШНИНГ ПЕДАГОГИК ШАРТ-ШАРОИТЛАРИ //ЦЕНТР НАУЧНЫХ ПУБЛИКАЦИЙ (buxdu. uz). 2021. Т. 8. №. 8.
- 8. Jurayevich J. K., Sayfullayevich A. S. THE UNIQUE OF BUKHARA JEWS IN THE DYE INDUSTRY AND WEAVING CRAFT //Euro-Asia Conferences. − 2021. − T. 1. − №. 1. − C. 48-53
- 9. Abdullayev S. S., Hamroyev J. B. Features of the Organization of Pedagogical Practice. 2023.
- 10. Khakimova, G. A., Azimova, M. B., Tuxsanova, V. R., & Ibatova, N. I. (2021). DIDACTIC PRINCIPLES IN TEACHING FINE ARTS. *Journal of Contemporary Issues in Business and Government Vol*, 27(2).
- 11. Sulaymonova, M. (2022). Improving the Methodology of Teaching Fine Arts with the Help of Collaboration Technology. *Pioneer: Journal of Advanced Research and Scientific Progress*, *I*(4), 117-123.
- 12. Khakimova G. A. Methods of teaching and analysis of sewing methods in applied art //The American Journal of Applied sciences. − 2020. − T. 2. − №. 08. − C. 109-114.