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METHODOLOGY OF TEACHING THEORETICAL FUNDAMENTALS OF CHEMISTRY IN INTERACTIVE METHODS

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ABSTRACT

The study of each chemical theory certainly has its own characteristics, but there are many methodological aspects that apply to all chemical theories. In this process, the analysis of chemical theories using the aspects of teaching chemistry and how to teach them methodologically, how and in what way and using what technologies, is one of the general methodological processes.

KEYWORDS: Chemical Concepts, Natural Water, Spring Water, Organic Chemistry, Mechanisms Of Hydrolysis, Sodium Hydroxide.

REFERENCES

- **1.** Sharipov ShR, Sharifov GN, Turdikulova F, Rakhmanov B. Methods of formation of creativity of the teacher of chemistry. Of modern chemistryg Collection of materials of the Republican conference on topical issues. Bukhara, 2020. pp. 216-219.
- 2. Sharipov ShR, Sharifov GN, Raxmanov BSh. Teaching the theory of electrolytic dissociation in the course of school chemistry on the basis of problem-based educational technology. Proceedings of the 21st Republican Multidisciplinary Scientific Remote Online Conference on Scientific and Applied Research in Uzbekistan. October 31, 2020. pp.9-10.
- **3.** Sharifov ShR, Sharipov GN, Turdikulova F, Rakhmonov B. Creativity of chemistry teacherability formation methods. Proceedings of the Republican online scientific-practical conference with the participation of foreign scientists on "Actual problems of modern chemistry." 2020. pp.216-218.

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- **4.** Sharipov ShR. Pedagogical Basics of Teaching Chemical Theories. Nukus State Pedagogical Institute named after Ajiniyaz on the occasion of the Year of Youth Support and Public Health 2021 and the International Mother Language Day on February 21Proceedings of the International scientific-theoretical conference "Integration of distance learning in the system of continuing education". Nukus city. February 20, 2021. pp.248-249.
- 5. Sharipov ShR. Innovative foundations for teaching chemical theories. In connection with the Year of Support of Youth and Public Health 2021 and the International Mother Language Day on February 21, the Department of Distance Learning of the Nukus State Pedagogical Institute named after Ajiniyaz "Continuous Proceedings of the International scientific-theoretical conference "Integration of distance learning in the education system." Nukus city. February 20, 2021. pp.269-270.