

MUAMMOLI TA'LIM USULLARIDAN FOYDALANGAN HOLDA KIMYO DARSLARIDA KO'NIKMALARNI SHAKLLANTIRISH

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ANNOTATSIYA

Maqolada muammoli o'qitish yordamida kimyo darslarida o'quvchilarning tajribaviy ko'nikmalarini shakllantirish bo'yicha yondoshuvlar ochib berilgan. Misol va masalalar yordamida asoslangan. Har bir muammoli jarayonga qanday yondashish algorifmitik ketma-ketlikda ko'rsatib berilgan. Maktabda kimyo darslarida muammoli o'qitish elementlari ko'rsatib berildi.

Kalit so'zlar: muammoli o'qitish, o'quv jarayonini faollashtirish, o'quv faoliyatini faollashtirish, fikriy operatsiyalar, faol fikrlash

FORMATION OF SKILLS IN CHEMISTRY CLASSES USING PROBLEM- BASED TEACHING METHODS

ABSTRACT

The article examines approaches to the development of students' practical skills in chemistry lessons through problem-based learning based on examples. The algorithmic sequence shows how to approach each problematic process. Elements of problem-based learning have been introduced in chemistry lessons at school.

Keywords: problem-based learning, activation of the learning process, activation of learning activities, mental operations, active thinking.