

**TEXNOLOGIYA DARSLARIDA O'QUVCHILARGA GAZLAMALARGA ISHLOV
BERISH TEXNOLOGIYASINI O'RGATISHDA "BBB" TA'LIM
TEXNOLOGIYASIDAN FOYDALANISH**

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Annotatsiya:

ushbu maqolada texnologiya darslarida o’quv mashg’ulotlarida nazariy materialni o’quvchilarga yetkazishning “BBB” texnologiyasi misolida gazlamalarga ishlov berish texnologiyasini mavzusini tashkil etish masalasiga to’xtalib o’tilgan.

Kalit so’zlar: texnologiya darsi, “BBB” texnologiyasi, loyixa bosqichlari.

Jahon ta’lim tizimida intellektual qobiliyat va axloqiy qarashlarni rivojlantirish uchun o’quv - bilish faoliyatini uzlusiz takomillashtirish mexanizmlari ta’lim jarayoniga tatbiq etilmoqda. Ta’lim mazmunini sifat jihatidan yangi bosqichga ko’tarish, ijtimoiy soha va iqtisodiyot tarmoqlarining barqaror rivojlantirish mehnat bozorida o’z o’rnini topa oladigan yuqori malakali kadrlarni tayyorlash bo'yicha maqsadli ishlar amalga oshirilmoqda. Ana shunday raqobatbardosh kadrlarni tayyorlashda sifatlari ta’limni tashkil etish eng dolzarb masalalardan biridir.

Texnologiya darslarida o’quvchilarning fanga oid bilim ko’nikma va malakalarini rivojlantirish, ularda kundalik hayotda kerak bo’ladigan hunarmandchilikga oid kompetentsiyalarni shakllantirish, uy-ro’zg’or buyumlari bilan ishlash malakalarini tarkib toptirish muhim vazifalardan biri sanaladi. Texnologiya darslarida o’quvchilarni gazlamaga ishlov berishda asosan milliy hunarmandchilik sohalarini o’zlashtirishga, kiyim-boshni zarurat tug’ilganda tamirlay olish konikmalarini rivojlantirishga e’tibor qaratilgandir.

O’quvchilarda gazlamalar haqida to’liq ma’lumotni shakllanishi uchun eng avvalo o’qituvchi gazlamalarning xususiyatlarini va turlari haqida ma’lumot berishi maqsadga muvofiqdir. Mavzuni mohiyatini interfaol usullar yoki ta’lim texnologiyalaridan foydalangan holda o’quvchilarga yetkazish maqsadga muvofiqdir. Aynan shu mavzu xususiyatlaridan kelib chiqib o’qituvchilar uchun quyidagi ta’lim texnologiyalaridan foydalanishni mavzu maqsadiga erishishning intensivligini oshiradi deb xisoblagan holda tavsiya qilamiz. Jumladan “Bilaman. Bilishni xohlayman. Bilib oldim” (BBB) metodi o’quvchilarning

gazlamalarga ishlov berish texnologiyasini mavzusi bo'yicha bilimlari darajasini baholash imkonini baradi. Uni qo'llashda o'quvchilar guruh yoki jamoada ishlashlari mumkin. Guruhda ishslashda mashg'ulot yakunida guruhlar tomonidan bajarilgan ishlar tahlil qilinadi. Guruhlar faoliyati quyidagi 1-2 shartning 1-1 bilishi mumkin:

Har bir guruh umumiy sxema asosida o'qituvchi tomonidan berilgan topshiriqlarni bajaradi, mashg'ulot yakunida loyixa bandlari bo'yicha guruhlarning munosabatlarini umumlashtiriladi

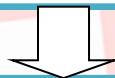
Guruhlar umumiy sxemaning alohida bandlari bo'yicha o'qituvchi tomonidan berilgan topshiriqlarni bajarib, goyalarni umumlashtiriladi

O'quv faoliyati bevosita yozuv taxtasi yoki ish qog'ozida o'z aksini topgan quyidagi sxema asosida tashkil etiladi.

Bilaman	Bilishni xohlayman	Bilib oldim
Gazlama turlari		
Tabiiy tolali gazlamalar		
Suniy tolali gazlamalar		
Gazlamalarni padozlash		

Metoddan foydalanish uch bosqichda amalga oshiriladi, ya'ni:

O'quvchilarning o'rganilishi rejallashtirilayotgan mavzu bo'yicha tushunchalarga egalik darajalari aniqlanadi.



O'quvchilarning mavzu bo'yicha mavjud bilimlarini boyitishga bo'lgan ehtiyojlari o'rganiladi



O'quvchilar mavzuga oid ma'lumotlar bilan batafsil tanishtiriladi.

Bosqichlari bo'yicha amalga oshirilgan xarakatlarning mazmuni quyidagicha:

- 1) o'quvchilar kichik guruhlarga biriktiriladi;
- 2) o'quvchilarning yangi mavzu bo'yicha tushunchalarga egalik darjasini o'rganiladi;
- 3) o'quvchilar tomonidan qayd etilgan tushunchalar loyixanining 1-bandiga yozib boriladi;
- 4) o'quvchilarning yangi mavzu bo'yicha mavjud bilimlarini boyitishga bo'lgan ehtiyojlari organiziladi;

- 5) o'quvchilarning ehtiyoji sifatida bayon etilgan tushunchalar loyixaning 2-bandiga yozib qo'yiladi;
- 6) o'qituvchi yangi mavzuga oid umumiylar ma'lumotlardan o'quvchilarni xabardor qiladi;
- 7) o'quvchilar tomonidan o'zlashtirilgan yangi tushunchalar aniqlanadi;
- 8) bayon etilgan yangi tushunchalar loyixaning 3-bandiga yozib qo'yiladi;
- 9) mashg'ulot yakunida yagona loyiha yaratiladi.

O'zbekiston Respublikasi Prezidentining 2020 27 fevraldag'i PQ-4623-sonli "Pedagogik ta'lif sohasini yanada rivojlantirish chora-tadbirlari to'g'risida" qarorida Mamlakatimizda ta'lif-tarbiya tizimini yangi bosqichga ko'tarish, pedagog kadrlar tayyorlash sifatini ilg'or xalqaro standartlar asosida takomillashtirish kabi ustuvor vazifalar belgilab berilgan. Demak ta'im tizimini isloq qilish xar qanday muammolarni yechimini xal qiluvchi omil sifatida qaralishi zarurdir.

REFERENCES

- 1.Ибрагимова, М. F., Ҳамдамова, В. А., & Юсуфходжаева, Ф. М. (2020). ЁШЛАРНИ ИҚТИСОДИЙ ТАРБИЯЛАШДА ТЕЖАМКОРЛИКНИНГ ЎРНИ. Интернаука, (23-3), 61-62.
- 2.Mukhtorovna, Y. F. (2022). GAS PROCESSING TECHNOLOGY. Galaxy International Interdisciplinary Research Journal, 10(2), 110-114.
- 3.Юсуфходжаева, Ф. М. (2019). Методы и формы обучения по методике преподавания труду в педагогическом вузе. Актуальные научные исследования в современном мире, (3-4), 146-149.
- 4.Yusufxodjaeva, F. M. (2018). Tarbiya usullarini to 'g 'ri tanlashning ta'lif jarayonidagi ahamiyati. Sovremennoe obrazovanie (Uzbekistan),(1), 52-59.
- 5.G'ulomovna, I. M. (2022). INNOVATIVE ACTIVITY IN EDUCATIONAL INSTITUTIONS AND ITS EFFECT ON THE QUALITY OF EDUCATION. Open Access Repository, 9(11), 138-142.
- 6.G'ulomovna, I. M. (2022). FORMATION OF PROFESSIONAL SKILLS IN THE PROCESS OF TECHNOLOGICAL EDUCATION. Open Access Repository, 9(11), 143-146.
- 7.Ibragimova, M. (2016). ROL VNEUROCHNIX ZANYATIY. Ucheniy XXI veka, 55
- 8.G'ulomovna, I. M. (2023). Ilg'or Zamonaviy Pedagogik Texnologiyalarni Amaliyotda Qo'llash. Journal of Innovation, Creativity and Art, 2(2), 185-190.
- 9.G'ulomovna, I. M. (2022). PRIORITY DIRECTIONS OF THE SCIENCE OF PROFESSIONAL GUIDELINES.
- 10.Maryam, I., & Mukhlisa, U. The Use of Interactive Methods in the Orientation of Students to Entrepreneurial Activity. JournalNX, 7(03), 223-226.

- 11.Ibragimova, M., Usmonova, M., & Yusufxodjaeva, F. (2022). This article discusses the idea that preparing students for work at the current stage of education is one of the most important issues in the education and upbringing of the younger generation. Texnologik ta'limni innovatsion tashkil etish. Овъщество и инновации, 3(5/S), 153-157
- 12.Ibragimova, M. G. (2022). METHODS OF INVENTING YOUNG PEOPLE TO ENTREPRENEURSHIP THROUGH INTERACTIVE METHODS. Galaxy International Interdisciplinary Research Journal, 10(2), 45-48.
- 13.Ибрагимова, М. Г. (2019). НОВЫЕ ТЕХНОЛОГИИ ШИТЬЯ В ТРУДОВОМ ОБУЧЕНИИ. Актуальные научные исследования в современном мире, (2-5), 113-116.
14. Venera, K., & Firdovuskhon, Y. (2021). Technology of Formation of Skills of Folk Crafts and Home Work at Technology Lessons. JournalNX, 7(03), 227-230.
- 15.Sobirovna, U. M. (2022). MODERN APPROACHES TO EFFECTIVE ORGANIZATION OF TECHNOLOGY LESSONS.
- 16.Sobirovna, U. M. (2022). DIDACTIC PRINCIPLES OF EFFECTIVE ORGANIZATION OF TECHNOLOGY LESSONS.
17. Sobirovna, U. M. (2022). TEXNOLOGIYA FANI MASHG'ULOTLARINI SAMARALI TASHKIL ETISHDA SHARQ MUTAFAKKIRLARI ASARLARIDAN FOYDALANISH. World scientific research journal, 9(1), 220-224.
- 18.Toshpo'latovich, Y. O. (2022). INTERPRETATION OF SMART TECHNOLOGY IN TECHNOLOGY LESSONS. Open Access Repository, 9(11), 23-31.
- 19.Sobirovna, U. M. (2022). INTERACTIVE LEARNING METHODS USED IN THE EFFECTIVE ORGANIZATION OF TECHNOLOGY COURSES. Open Access Repository, 9(11), 106-113.
- 20.Sobirovna, U. M. (2022). USE OF INFORMATION AND COMMUNICATION TECHNOLOGIES IN INCREASING THE EFFICIENCY OF TECHNOLOGY LESSONS. Open Access Repository, 9(11), 114-119.
- 21 Ravshanbek, Jumaboyev. "CREDIT-MODULE SYSTEM, ITS BASIC PRINCIPLES AND FEATURES." Yosh Tadqiqotchi Jurnali 1.4 (2022): 304-309.
- 22 Nargiza, Yunusalieva. "SOCIAL AND MORAL EDUCATION OF STUDENTS AND DEVELOPMENT OF VALUES." Galaxy International Interdisciplinary Research Journal 10.1 (2022): 300-305.
- 23 Ziroat, Azizova. "CONCEPTUAL FUNDAMENTALS OF PREPARING CHILDREN FOR SOCIAL PROTECTION." Yosh Tadqiqotchi Jurnali 1.5 (2022): 404-410.
- 24 Najmiddinovna, Rakhimova Feruza, Yuldasheva Malohat Erkinovna, and Karimova Mukarram Khalimovna. "Pedagogical Aspects Of Improving The Socio-Pedagogical Activity Of Students In Multimedia Presentations." Journal of Positive School Psychology 6.11 (2022): 1584-1590.

- 25 Nargiza, Yunusalieva. "SOCIAL AND MORAL EDUCATION OF STUDENTS AND DEVELOPMENT OF VALUES." Galaxy International Interdisciplinary Research Journal 10.1 (2022): 300-305.
- 26 Najmuddinovna, Rakhimova Feruza, Yuldasheva Malohat Erkinovna, and Karimova Mukarram Khalimovna. "Pedagogical Aspects Of Improving The Socio-Pedagogical Activity Of Students In Multimedia Presentations." Journal of Positive School Psychology 6.11 (2022): 1584-1590.
- 27 Nargiza, Yunusalieva. "SOCIAL AND MORAL EDUCATION OF STUDENTS AND DEVELOPMENT OF VALUES." Galaxy International Interdisciplinary Research Journal 10.1 (2022): 300-305.
- 28 Abduhafizovna, Melikuziyeva Mavluda, and Yigitaliev Mirzoxid. "Ways to increase the legal knowledge of primary school students." Web of Scientist: International Scientific Research Journal 3.02 (2022): 124-130.
- 29 Najmuddinovna, Rahimova Feruza. "ADVANTAGES OF USING INTERACTIVE METHODS IN LESSONS." Galaxy International Interdisciplinary Research Journal 10.12 (2022): 1370-1374.
- 30 Najmuddinovna, Rahimova Feruza. "" GENERAL PEDAGOGY" SCIENCE PRIORITY DIRECTIONS OF DEVELOPMENT." Galaxy International Interdisciplinary Research Journal 10.12 (2022): 1365-1369.
- 31 Najmuddinovna, Rahimova Feruza. "ADVANTAGES OF USING INTERACTIVE METHODS IN LESSONS." Galaxy International Interdisciplinary Research Journal 10.12 (2022): 1370-1374.
- 32 Tolipova, O. I. "DEVELOPING STUDENT CREATIVITY AS A PSYCHOLOGICAL-PEDAGOGICAL PROBLEM." INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429 11.06 (2022): 58-61.
- 33 Botirova, M., S. Mirxayitova, and O. Tolipova. "PEDAGOGICAL OPPORTUNITIES FOR THE DEVELOPMENT OF THE KERATIVENESS OF STUDENTS OF HIGHER EDUCATION ORGANIZATIONS."
- 34 Ikromovna, Tolipova Ozoda. "Formation of creativity characteristics in students of higher education organization based on CTEAM educational technology design method." INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429 11.11 (2022): 348-351.
- 35 OI, Tolipova. "APPROACHES TO THE STUDY AND UNDERSTANDING OF CREATIVITY TODAY." Galaxy International Interdisciplinary Research Journal 10.12 (2022): 1319-1321.
- 36 Ravshanbek, Jumaboyev. "CREDIT-MODULE SYSTEM, ITS BASIC PRINCIPLES AND FEATURES." Yosh Tadqiqotchi Jurnali 1.4 (2022): 304-309.

- 37 Ravshanbek, Jumaboyev. "CREDIT-MODULE SYSTEM, ITS BASIC PRINCIPLES AND FEATURES." Yosh Tadqiqotchi Jurnali 1.4 (2022): 304-309.
- 38.Najmuddinovna, Rakhimova Feruza, Yuldasheva Malohat Erkinovna, and Karimova Mukarram Khalimovna. "Pedagogical Aspects Of Improving The Socio-Pedagogical Activity Of Students In Multimedia Presentations." Journal of Positive School Psychology 6.11 (2022): 1584-1590.
- 39.Истроилов, Ш. Ш. "РОЛЬ КОМАНДЫ В ФОРМИРОВАНИИ ЛИЧНОСТИ ИГРОКА." Экономика и социум 3-1 (2021): 583-587.
- 40.Najmuddinovna, Rahimova Feruza. "" GENERAL PEDAGOGY" SCIENCE PRIORITY DIRECTIONS OF DEVELOPMENT." Galaxy International Interdisciplinary Research Journal 10.12 (2022): 1365-1369.