



ISSN: 3060-4613



MAKTABGACHA
VA MAKTAB
TA'LIMI VAZIRLIGI



O'zbekiston
Milliy Pedagogika
Universiteti



№2(2)
2026

- 13.00.00 Pedagogika fanlari
- 13.00.01 Pedagogika nazariyasi. Pedagogik ta'limotlar tarixi
- 13.00.02 Ta'lim va tarbiya nazariyasi va metodikasi (sohalar bo'yicha)
- 13.00.03 Maxsus pedagogika
- 13.00.04 Jismoniy tarbiya va sport mashg'ulotlari nazariyasi va metodikasi
- 13.00.05 Kasb-hunar ta'limi nazariyasi va metodikasi
- 13.00.06 Elektron ta'lim nazariyasi va metodikasi (ta'lim sohaları va bosqichlari bo'yicha)
- 13.00.07 Ta'limda menejment
- 13.00.08 Maktabgacha ta'lim va tarbiya nazariyasi va metodikasi
- 13.00.09 Ijtimoiy pedagogika
- 07.00.00 Tarix fanlari
- 19.00.00 Psixologiya fanlari
- 01.00.00 Fizika-matematika fanlari
- 02.00.00 Kimyo fanlari
- 03.00.00 Biologiya fanlari
- 09.00.00 Falsafa fanlari
- 10.00.00 Filologiya fanlari
- 11.00.00 Geografiya fanlari

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AKTABGACHA VA AKTAB TA'LIMI

Pedagogika, psixologiya fanlariga ixtisoslashgan ilmiy jurnal



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Elektron nashr. 784 sahifa,
2-fevral, 2026-yil.

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Pedagogika fanlari bo‘yicha: OAK Kengashi tavsiyasi (26.08.2024-y., №11-05-4381/01) asosida:

- Ekspert kengashi (29.10.2024-y., №10)
- Rayosat qarori (31.10.2024-y., №363/5)

Psixologiya fanlari bo‘yicha: Toshkent davlat pedagogika universiteti murojaatiga asosan OAK tavsiyasi (24.04.2025-y., №11-05-2566/01):

- Ekspert kengashi (25.05.2025-y., №10)
- Rayosat qarori (08.05.2025-y., №370/5)

“Maktabgacha va maktab ta’limi”
jurnali

26.09.2023-yildan

O‘zbekiston Respublikasi Prezidenti
Administratsiyasi huzuridagi Axborot
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reyestr raqami tartibi bo‘yicha
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Litsenziya raqami: **№136361**

MUNDARIJA

Kasbiy mahorat va tajribalarni rivojlantirishning mazmuni, shakl va usullari	22
<i>Yo'ldasheva Feruzaxon Shavkatbekovna</i>	
O'zbek tili darslarida 5E modelini qo'llash orqali ta'lim sifatini oshirish: Chimboy tumani 36-sonli ixtisoslashtirilgan maktab misolida	26
<i>Kojamuratova Ulbosin Punkitbaevna</i>	
Shaxs ijtimoiy faolligi: tushuncha va tahlil.....	29
<i>Baxriyeva Nargiza Axmadovna</i>	
Fiziognomika va psixologik yondashuvlar asosida portret qalamtasviri ta'limini takomillashtirish.....	33
<i>Babadjanov Axmadjan Xudayberdiyevich</i>	
Bo'lajak tasviriy san'at o'qituvchilarining kasbiy kompetensiyalarini pedagogik texnologiyalar asosida rivojlantirish	37
<i>Nusharov Bobir Bolbekovich</i>	
Личностные характеристики как ассимиляция системы отношений младших школьников и предмет воспитательного воздействия учителя	41
<i>Олимова Азиза Кахрамоновна</i>	
"Vitagen ta'lim texnologiyalari" asosida bo'lajak boshlang'ich sinf o'qituvchilarini o'quvchilarda perseptiv qobiliyatni rivojlantirishga o'rgatishning didaktik imkoniyatlari	47
<i>Tursunboyeva Kamola Iloxomjon qizi</i>	
Ekologik ta'lim va tarbiya asosida talabalarda ekoturistik madaniyatni rivojlantirishning pedagogik-metodik asoslari.....	50
<i>Kamolov Baxtiyor Xasanboyevich</i>	
Individual ta'lim trayektoriyasi: maktabgacha yoshdagi bolalarda ekspressiv nutq buzilishlarining o'ziga xos xususiyatlari	54
<i>Fayziyeva Nozima Oybek qizi</i>	
Boshlang'ich sinf matematika darslarida mantiqiy masalalardan foydalanish samaradorligi	59
<i>Ibragimova Nozima Ulug'bekovna, Pardayeva Hosila Qudratulla qizi</i>	
Maktabgacha yoshdagi bolalarning ijodiy qobiliyatlarini rivojlantirishda tarbiyachining kreativ roli	64
<i>Botirova Lobar Kamolovna</i>	
O'quvchilarda mantiqiy fikrlashni rivojlantirish.....	69
<i>Kaipova Tazagul, Kaipova Elmira</i>	
Boshlang'ich sinf o'quvchilarini zamonaviy kasb-hunarlariga qiziqtirishda integrativ usullardan foydalanish	73
<i>Ergasheva Nigora Erkinovna</i>	
Proposals for the Development of Education in Teaching Musical-Historical and Theoretical Subjects	76
<i>Sobirova Gulkhayo Aktamjonovna</i>	
Raqamli ta'lim sharoitida talabalarda mediakompetentlikni rivojlantirishning nazariy asoslari.....	81
<i>Rustemov Abseit Trijan o'g'li</i>	
Hamkorlik ko'nikmalarini takomillashtirishga oid tajriba-sinov ishlarini tashkil etish mazmuni	85
<i>Baxramova O'ramol Uralovna</i>	
Bo'lajak boshlang'ich sinf o'qituvchilarining matn ustida ishlash orqali o'quvchilarning nutqiy kompetensiyalarini rivojlantirishda nazariy asoslanish mohiyati.....	88
<i>Boxodirova Muxlisa Xoljigitovna</i>	
Zoologiya fanini o'qitish jarayonida talabalarining ilmiy-tadqiqot faolligini rivojlantirish mexanizmlari	92
<i>Dushekeeva Nasiba Rustembaevna, Arepbaev Islambek Muratbaevich</i>	
Ingliz tilini o'rganishda zamonaviy texnologiyalarning roli	96
<i>Ergasheva Mehriyona</i>	
Maktabgacha ta'lim tashkilotlari tarbiyalanuvchilarining tasviriy ko'nikmalarini shakllantirishning nazariy asoslari.....	100
<i>Jummayeva Sayyora Shokir qizi</i>	



The Role of Digital Technologies and Virtual Reality in Modern English Teaching Methodologies	104
<i>Seilkhanova Rita Nurniyazovna, Kalbaeva Mexriban Elbrus qizi</i>	
Sog'lom separatsiya orqali yoshlar sog'lig'ini mustahkamlash: tibbiy-psixologik yondashuvning empirik tahlili	109
<i>Mavlyanova Surayo Sultanaliyevna</i>	
Badiiy-tarixiy meros asosida pedagog shaxsini tarbiyalash: nazariya va amaliyot uyg'unligi	112
<i>Qodirova Mavluda Maxodir qizi</i>	
Gamified Programming Platforms: Analysis and Recommendations	116
<i>Ra'nokhon Ne'matjon kizi Rakhimova</i>	
Maktabgacha ta'lim tashkilotlarida giperaktiv bolalar bilan ishlashning ilmiy-nazariy asoslari	123
<i>Raimqulova Sojida Abdusaid qizi</i>	
Qandli diabet bilan og'riqan bemorlarga pedagogik yordam ko'rsatish tizimi.....	126
<i>Shermatova Yakut Sabirovna</i>	
O'smirlar o'rtasida kiberbulling	129
<i>Tashbekova Aziza Mirsuxbatovna</i>	
Uzoq muddatli davolanishga muhtoj bolalar uchun tyutorlik yordamini tashkil etish	132
<i>Tolipova Pokiza Xasan qizi, Isamuxamedova Dildora Raxmatilayevna</i>	
Zamonaviy maktablarda xavfsizlik madaniyatining roli.....	135
<i>Turdiyeva Zilola Jalilovna</i>	
Global akademik reyting va raqobat muhitida xalqaro olimpiadalarning o'rni	138
<i>Xalikova Umida Mirovna</i>	
Tarbiyachining bolalarni tasviriy faoliyatga o'rgatish jarayonidagi o'rni	143
<i>Xasanova Shaxnoza To'xtasinovna, Rahimova Umida Abdurasul qizi</i>	
Biologiya darslarida TIMSS topshiriqlarini integratsiyalash.....	148
<i>Zayniyev Suxrobjon Islombek o'g'li, Komiljonova Muslima Shuxrat qizi</i>	
О трансверсальных компетенции воспитателя дошкольного образования.....	153
<i>Садыкова Шоиста Акбаровна, Назарматова Дилшода Умаралиевна</i>	
Talaba-yoshlarni mustaqil oilaviy hayotga tayyorlashning pedagogik-psixologik xususiyatlari	156
<i>Kushakova Gulnora Egamkulovna</i>	
Yosh oilalarda ajralishlarni bartaraf etishning pedagogik mexanizmlarini aksiologik yondashuv asosida takomillashtirish	160
<i>Normurodova Gulnora Ikromovna</i>	
Maktabgacha ta'lim tarbiyachilarining innovatsion faoliyatini rivojlantirish mexanizmlari	164
<i>Mamadaliyeva Dildora Alisher qizi</i>	
Psixologik zo'ravonlikning o'smirlarda destruktiv xulq shakllanishiga ta'siri	168
<i>Jurakulova Dildora Ziyadullayevna</i>	
Maktab maslahatchilarining boshqaruv kompetensiyalarini rivojlantirish texnologiyalari	172
<i>Kazakova Saxiba Abdurayimovna</i>	
Kichik maktab yoshi o'quvchilarida ongli intizomni tarbiyalashning samarali usullari.....	178
<i>Ziyayev Adxamjon</i>	
Lingvokulturologiyada konsept tushunchasining nazariy talqini	182
<i>Jo'rayeva Nozima Nozim qizi</i>	
Sport takomillashuvi bosqichida voleybolchilarning sakrash qobiliyatini rivojlantirish texnologiyasi	185
<i>Shaimardanov Sherbek Abdurashid o'g'li</i>	
Eshitishida nuqsoni bo'lgan bolalarda nutq rivojlanishining pedagogik-psixologik xususiyatlari	189
<i>Teshaboyeva Feruza Raximovna</i>	
Maktabgacha yoshdagi bolalar psixologiyasiga oilaning katta avlodi va ularning ta'siri.....	192
<i>Ashirova Sojida Baxromovna</i>	
Bo'lajak tasviriy san'at o'qituvchilarining kasbiy-metodik tayyorgarligini differensial yondashuv asosida o'qitishning tarixiy pedagogik ildizlari	196
<i>Bekmuratova Shoxida Ne'matjonovna</i>	

Talabalarda yozuv kompetensiyasini rivojlantirish metodikasini takomillashtirish	200
<i>Jabborova Salomat Abdijalilovna</i>	
Integrativ o'qitish asosida bo'lajak logopedlarning kasbiy kompetensiyalarini rivojlantirish mazmuni.....	204
<i>Maxmudova Madinaxon Sobirxonovna</i>	
6-7 yoshli bolalarda mehnatsevarlik xislatlarini shakllantirishda xalq og'zaki ijodidan foydalanish	208
<i>Kasimova Dilrabo Baxadirovna, Omonxonova Muzayamxon Sarvar qizi</i>	
Bo'lajak surdopedagoglarni koxlear implantli bolalar bilan ishlashga tayyorlashda amaliy mashg'ulotlarni tashkil etish texnologiyasi	213
<i>Raximova Xurshidaxon Sadikovna</i>	
Yevropa muhandislik ta'limi tajribasi asosida texnika yo'nalishlari talabalarida texnik kompetentlikni rivojlantirishning pedagogik mexanizmlari	217
<i>Xalikova Nargiza Abduvaliyevna</i>	
Tilning obrazli kuchi: perifrazalar turlari va xususiyatlari	221
<i>Yuldasheva Dilnoza Bekmurodovna</i>	
Inklyuziv ta'lim sharoitida boshlang'ich sinf o'quvchilari bilan ishlashning pedagogik va psixologik xususiyatlari.....	224
<i>Zayirkulova Nozima Ilyas qizi</i>	
Mentorlik faoliyatida bo'lajak boshlang'ich sinf o'qituvchilarining kasbiy kompetensiyasini rivojlantirish	229
<i>Zikriyayev Zokir Mamirovich</i>	
Boshlang'ich sinf o'quvchilarida mustaqil fikrlashni rivojlantirish.....	232
<i>Xadicha Muxammadiyeva Karomatovna, Sunnatullayeva Amina</i>	
Professional kompetentlik va uning shaxs psixologik xususiyatlari bilan o'zaro bog'liqligi	235
<i>Artikova Nodira Shavkat qizi</i>	
Talaba qizlarni jismoniy faolligini rivojlantirish tasnifi va ularni orgatish metodikasi.....	240
<i>Otasheva Oysanamxon Hamidulla qizi</i>	
Maktabgacha yoshdagi bolalarda shaxslararo munosabatlar o'rtasidagi bog'liqlik	245
<i>Bekchanova Kuvanch Roximovna</i>	
Voleybolchilarni tayyorlashda differensial vositalaridan foydalanishning zarurligini, ularning o'yin amplusini hisobga olgan holda aniqlash usullari	249
<i>Kambarov Kozimjon Ibragimovich</i>	
2-toifa diabet bilan bog'liq stressga qarshi kurashish strategiyalari va psixologik holatlar	254
<i>Sadikova Umida Botirovna</i>	
Boshlang'ich ta'limda vizual va multimediyaviy texnologiyalarning pedagogik-psixologik ahamiyati	258
<i>Raximova Faridabonu Alisher qizi</i>	
Boshlang'ich sinf ona tili darslarida VARK modeli asosida multimodal o'qitishni tashkil etish (OAK talablariga mos maqola).....	261
<i>Raximova Mushtariy Alisher qizi</i>	
Raqamli ta'lim muhitida veb-texnologiyalar asosidagi platformalarning dasturiy ta'minotini ishlab chiqish va optimallashtirish	264
<i>Zoxidov Jahongir Botirxonovich</i>	
Eshitishida nuqsoni bo'lgan koxlear implantli bolalar og'zaki nutqini umumta'lim jarayonida ona tili darslarida rivojlantirish metodikasi.....	272
<i>Isoqjonova Dilfuzaxon Muxtorjon qizi</i>	
Bo'lajak surdopedagoglarni mustaqil ta'lim jarayonida kasbiy malakani shakllantirishning samarali metodlari	276
<i>Teshabayeva Oygul Fazliddinovna</i>	
Yetuklik yoshidagi ayollarda hayotdan qoniqish darajasiga o'ziga ishonch va o'z-o'zini qadrlashning ta'siri	280
<i>M. R. Sultonova</i>	
Shifoxonalarda tashkil etilgan maktablarda bemor o'quvchilar bilan faoliyat olib boruvchi pedagoglarga qo'yiladigan talablar	284
<i>Umarova Saboxon Minavvarovna, Abdusattorova Gulxumor</i>	



Chet til ta'limida mustaqil ishni tashkil etish masalalariga doir	287
Erkayev Elmira Temirovich	
10–11 yoshli futbolchilarda tezkorlik sifatini rivojlantirish metodikasi.....	294
Ishmuratov Hasanboy Karimjonovich	
Jismoniy tarbiya darslarida boshlang'ich sinf o'quvchilarining samaradorligini oshirish usullari	298
Yaqubov Arslon Maxmudovich	
Mahmudxo'ja Behbudiy faoliyati va uning o'rganilishi	301
Dinora Eshboyeva Alisher qizi	
Bo'lajak o'qituvchilarda axloqiy kompetensiyalarni kasbiy faoliyatida qo'llay olish. Axloqning kelib chiqishi va asoslanish masalasini nazariy tahlil qilish	306
Shaxayev Baurjan Seytgaliyevich	
Maktabgacha ta'limda STEAM ta'lim texnologiyalarini qo'llashda raqamli ta'lim texnologiyalaridan foydalanish	310
Ahmedova Zuhraxon Mamurovna	
Maktabgacha ta'lim tashkilotlarida bolalarda elementar matematik tasavvurlarni shakllantirishning dolzarbligi va zaruriyati	314
Mirzabayeva Zebo Umarovna	
Elektrolitlarda elektr toki mavzusini o'qitishda noto'g'ri tasavvurlar va ularni bartaraf etish metodikasi	317
Xoliqov Qurbonboy To'ychiyevich	
Mediata'lim asosida bo'lajak boshlang'ich sinf o'qituvchilarining milliy tarbiya faoliyatini takomillashtirish .	323
Ibodullaeva Dildora Shukurulla qizi	
Maktabgacha ta'lim tashkilotlarida inklyuziv ta'limga jalb etilgan imkoniyati cheklangan bolalar bilan ishlashda montessori metodikasining uyg'unligi	327
Ismatova Shodiya Ne'matilla qizi, Xaydarova Shaxlo Narzullayevna	
XIV asr oxiri va XV asr boshlari turkiy tillar taraqqiyotini o'rganishda "Kitob ul-Bulg'at" asarining lingvistik tadqiqi	332
Tursunaliyeva Muslimabonu Abduvosit qizi	
Informatika ta'limida interfaol o'quv majmualari asosida o'yinli texnologiyalarni qo'llash orqali o'quvchilarning bilim va kompetensiyalarini rivojlantirish.....	336
Nabiyev Feruz Abdumannonovich	
STEAM loyihalari asosida maktab o'quvchilarida tadbirkorlik ko'nikmalarini shakllantirish.....	341
Choriyor Maxmatraimov Eshmamatovich	
Psixolog talabalarda tolerantlik va madaniyatlararo kompetensiyalarni shakllantirish	345
Akbaraliyeva Asilaxon Tojiddinovna	
Raqamli ta'lim muhitining pedagogik salohiyati asosida o'quvchilarning kreativ qobiliyatlarini rivojlantirish (texnologiya fanini o'qitish misolida).....	348
Kulboyeva Dilnoza Abdug'ofurovna	
O'zbek tili – faxrim, g'ururim	351
H. Shukurova, M.Jumanazarova	
Zamonaviy dars – pedagogik ijodkorlikning asosiy maydoni.....	355
M. Kuzibayeva	
Talabalarni ta'lim jarayonida sun'iy intellekt elementlaridan foydalanishga tayyorlash metodikasini takomillashtirish.....	358
Mastonov Jahongir Mamatqul o'g'li	
Raqamli maktabda yashil o'quv dasturi: kengaytirilgan va virtual reallik texnologiyalari bilan integratsiyaning pedagogik modeli.....	362
Maxmudov AbdIQodir Yusupovich	
Maktabgacha ta'lim tashkilotlarida kasbiy faoliyat jarayonida pedagogik empatiyani shakllantirish pedagogik muammo sifatida.....	367
Orinbaeva Jarqinay Djuginis qizi	
Gamified Programming Platforms: Analysis and Recommendations	371
Ra'nokhon Ne'matjon kizi Rakhimova	



Bo'lajak o'qituvchilarning raqamli kompetentligini rivojlantirishda nazariya va amaliyot integratsiyasi muammolari	377
Sh. A. Xujakulov, T. B. Kadirov	
Uzoq muddat davolanayotgan bolalarning matematik savodxonligini oshirishda fanlararo bog'lanishning roli.....	383
Tursunova Dildora Ziyadullayevna, Ochilov Orazbek Qosim o'g'li	
Sayyid Burhoniddin Muhaqqiq Termiziyning "Maorif" asarida bilish etikasi va ma'naviy-axloqiy tarbiya	387
Tursunova Nilufar Samiyevna	
Boshlang'ich sinf o'quvchilarining og'zaki nutqini rivojlantirishning psixologik xususiyatlari	393
Tursunova Saida Isakovna	
Yosh avlodni tarbiyalashda hamkorlik tarbiya texnologiyasining o'rni	396
Pirliyeva Gulmira Botir qizi	
Integrativ raqamli-didaktik yondashuv asosida interfaol o'quv majmuallardan foydalanish muammolari va rivojlanish istiqbollari.....	400
Nabiyev Feruz Abdumannonovich, Mamanazarov Baxrom Jumonovich	
Eshitishda nuqsoni bo'lgan bolalarni tasviriy faoliyatda bilish jarayonlarini rivojlantirish	405
Sadirova Kamola Giyozovna	
Kurash sport turining yoshlar jismoniy va ma'naviy rivojlanishidagi ahamiyati.....	409
O'razboyeva Adiba Abdug'ani qizi	
Bo'lajak oilaviy shifokorlarning kasbiy motivatsion rivojlanishini ta'minlashning pedagogik yondashuvlari.	413
Xalmuxamedov Bobir Taxirovich	
О развитии учебно-познавательной деятельности студентов	418
М. Халикова	
Психологические механизмы искажения истины в процессе социализации: нормативно-когнитивная модель и смешанное эмпирическое исследование	421
С. Ю. Нишанов	
Методы повышения речевой активности студентов в процессе обучения иностранному языку.....	425
Утешова Зернегул Хурметуллаевна	
Prenatal va erta chaqaloqlik rivojlanishi va rivojlanishning biologik asoslari	429
N. Mirbabayeva	
O'smir shaxsining rivojlanishi	433
Matyakubova Shohista Odamboy qizi	
O'zbekistonning ma'naviy va madaniy hayotida jadidlarning tutgan o'rni	435
N. M. Qodirova	
Development of Physical Qualities Through the Use of Special Physical Exercises With Student Participation.....	439
Rikhsiev Dilshod Shavkatovich	
Tabiiy fan darslarida STEAM ta'lim texnologiyasidan foydalanishning ahamiyati	442
Umaraliyeva Baxtilaxon Raxmonali qizi	
Special Physical Exercises in Coxarthrosis During the Preoperative and Postoperative Periods of Rehabilitation.....	446
Valiev Farrukh Nigmatjonovich	
Роль цифровых технологий и дидактических принципов в учебных практик.....	449
Байметов М. М.	
Uzoq muddat davolanishga muhtoj bo'lgan o'quvchilarning ijtimoiy moslashuvchanlik ko'nikmalarini shakllantirish – didaktik zaruriyat sifatida	453
Xoliqulova Dilnoza Sheraliyevna	
Boshlang'ich sinf o'qish savodxonligi darslarida amaliy metodlar asosida kollaborativ va kommunikativ ko'nikmalarini shakllantirish	457
Farsaxonova Mastura Jalol qizi	
Maktabgacha ta'limni rivojlantirishning yangi tamoyillari	464
O'tayev Akram Yo'ldoshevich	



Chet tilda tinglab tushunishdagi muammolar va ularni bartaraf etish usullari	467
<i>Jumayeva Gulxan Amrullayevna</i>	
Bo'lajak o'qituvchilarning verbal-kasbiy kompetensiyalarini takomillashtirishning ijtimoiy ahamiyati	471
<i>Nematova Gulsanam Abdullayevna</i>	
Oliy ta'lim muassasalarida "Tibbiy biologiya. Umumiy genetika" fanini o'qitishning psixologik jihatlarining amaliy ahamiyati.....	476
<i>Sharipova Farida Salimjanovna</i>	
Fransuz tili ta'limida madaniyatlararo muloqot kompetensiyasini rivojlantirishning pedagogik tizimi	483
<i>Muzaffarova Nodira Mardonovna</i>	
Maktabgacha ta'lim tashkilotlarida takomillashtirilgan sifat menejmentini amaliyotga tatbiq etish bo'yicha tajriba-sinov ishlari.....	488
<i>Mirzayeva Shaxida Abdinabiyevna, Mamanazarova Nargiza Komildjanovna</i>	
Maktab ta'lim jarayonida interaktiv simulyatoralarni VISC-5E pedagogik modeli asosida integratsiya samaradorligini tahlil qilish (Ixtisoslashtirilgan maktablar misolida).....	492
<i>Qo'chqorov Shaxzod Begali o'g'li, Turabjanov Sadritdin Maxamatdinovich</i>	
Rinolaliyada tovushlar talaffuzining rivojlanish xususiyatlari	500
<i>Baltabayeva Durdona Erkin qizi</i>	
Intellectual mulk egalari muvaffaqiyatga erishishning psixologik omillari	504
<i>Shamshetov Jiyenbay Karamaddinovich</i>	
O'zbek xalq ertaklarida bola shaxsi ijtimoiy shakllanishiga doir pedagogik qarashlarning ifodalanishi.....	507
<i>Askarova Zuhra Shavkat qizi</i>	
Turkiy yozma yodgorliklarda soletsizm fenomeni: genezisi va funksional xususiyatlari	511
<i>D. A. Raxmatova</i>	
Bo'lajak pedagoglarni bolalar ijtimoiylashuvini boshqarishga tayyorlash metodikasi	517
<i>Toxtasunova Gulbaxor Abdurazzakovna</i>	
Maktabgacha ta'lim tashkilotlarida "Raqamli direktor" axborot-boshqaruv tizimini joriy etish va undan foydalanish mexanizmlari	521
<i>Berdalievna Gulasal Abdukunduzovna</i>	
Maktabgacha yoshdagi bolalarda refleksiv kompetensiyalarni rivojlantirishda o'yinning ahamiyati.....	526
<i>Xomidova Dilorom Abduraxmonovna, Xoshimova Zuxra Sulton qizi</i>	
Current Problems of Teaching Instrumental Performance in the Field of Music Pedagogy	531
<i>Mirsadullaev Mirlaziz Mirmuslimovich</i>	
Methods of Forming the Readiness of Students With Disabilities for Lessons Using an Individual Approach.....	535
<i>Kuzieva Gulnoza Makhamadaliyevna</i>	
Pedagogical Factors in Enhancing Performance Skills in a Choral Ensemble	540
<i>Akhmedov Bakhodirkhon Sayfiddinovich</i>	
Yassaviy hikmatlarini adabiy sharhlash usuli orqali o'qitish.....	545
<i>Kenjayeva Rayhona Muzaffar qizi</i>	
Yosh suzuvchilarning jismoniy tayyorgarligini takomillashtirish usullari: kinematik zanjir va integrativ yondashuv	550
<i>Yuldashova Madina Murodjon qizi</i>	
10–13 yosh suzuvchilarning tezkorlik jismoniy sifatlarini rivojlantirish usullari: sezgir davr va sportga xos yondashuv	556
<i>Ortiqova Ma'muraxon G'ulom qizi</i>	
Yosh taekvondochilarda qat'iy tartiblashtirilgan mashqlar (pumse)da tezkorlik jismoniy sifatlarini rivojlantirish usullari	563
<i>Vahobov Asadbek Akramjon o'g'li</i>	
O'zbek jang san'ati bilan shug'ullanuvchi sportchilarning tezkorlik jismoniy sifatlarini rivojlantirishda integrativ-milliy yondashuv usuli.....	570
<i>Jo'raboyeva Odinoxon Umid qizi</i>	
Maktab o'quvchilarini stol tennisi sport turiga qiziqtirish va ularning umumiy jismoniy tayyorgarligini oshirish metodikasi	576
<i>Azimova Dilnoza Raximjon qizi</i>	

Tibbiy madaniyatning psixologik xususiyatlari	579
<i>Asraxonova E'tibor Abduvahob qizi</i>	
Shaxsda agressiv xulq-atvorni shakllanishi borasida xorij psixologlarining yondashuvlari	582
<i>Xojiakbarova Dildora Abdug'afforovna</i>	
Maktabgacha katta yoshdagi bolalarni ma'naviy-axloqiy tarbiyalashda milliy qadriyatlardan foydalanish texnologiyalari.....	586
<i>Sodiqova Shoista Akbarovna, Lutfullayeva Iroda Abduvahob qizi</i>	
Til ta'limining hozirgi holati.....	590
<i>Kushkarbekova Marjan Usenovna</i>	
Talabalarning ijodiy rivojlanishida kretivlikning asosiy yo'nalishlari	593
<i>Alimova Gulchehra Qobilovna</i>	
Xorijiy tillarni o'rganishda yozma nutqning ahamiyati	596
<i>Safarova M. A.</i>	
Qoraqalpoq sinflarda o'zbek tili fanini o'qitishning lingvodidaktik asoslari.....	600
<i>Venera Allashova Tanirberdievna</i>	
Интеграция искусственного интеллекта в образование: польза или вред.....	602
<i>Karimbayev Atabek Merdanovich</i>	
Tibbiy kimyo darslarida talabalarning klinik tafakkurini rivojlantirish usullari	606
<i>Xolmurodova D. K., Safarova N. S.</i>	
Intellektual avlod – sog'lom jamiyat poydevori: tibbiyot talabalarining o'quv jarayonida kommunikativ kompetentligiga ta'sir etuvchi psixologik omillar	610
<i>Tursunbekova Nozima</i>	
Sportning voleybol turi bo'yicha talabalar o'rtasida musobaqalar tashkil etish va o'tkazishda raqamli texnologiyalardan foydalanish	613
<i>Roziqov Normurod Elmonovich</i>	
Maktabgacha ta'lim tashkilotlari direktorlarining axborot kompetensiyasini rivojlantirishning pedagogik shart-sharoitlari	618
<i>Xalilayev Batirjon Taxirovich</i>	
Inklyuziv ta'lim sharoitida alohida yordamga muhtoj bolalar integratsiyasi va korreksiyasi.....	622
<i>Olimova Nodirabegim Ibroximjon qizi, Sulaymonova Shahnoza Alisher qizi</i>	
Sportning gandbol turi bo'yicha talabalar o'rtasida musobaqalar tashkil etish va o'tkazish texnologiyalarini takomillashtirish	626
<i>Berdiyev Jamshid Baxriddinovich</i>	
18–21 yoshdagi talaba futbolchilarning musobaqa faoliyati jarayonida hujum harakatlarining miqdoriy va sifat ko'rsatkichlari	631
<i>Djemilov Temur Rasimovich</i>	
Boshlang'ich sinf o'quvchilarining jismoniy tarbiya darslarida harakatli o'yin vositalari orqali sog'lomlashtiruvchi mashg'ulotlar samaradorligining ahamiyati.....	636
<i>Eshpo'latova Dilnoza Mamaniyoz qizi</i>	
Ota-ona bilan munosabatlarning maktabgacha yoshdagi bolalarning rivojlanishiga ta'siri.....	641
<i>Izaitullayeva Lazokat Eshimboyevna</i>	
Yosh futbolchilarning jismoniy tayyorligini oshirishda kompleks mashg'ulot tizimining samaradorligi.....	646
<i>Zaripova Farida Abdullayevna, Kamoliddinov Sharif Kamoliddin o'g'li</i>	
Boshlang'ich tayyorgarlik bosqichida sport gimnastikasi mashg'ulotlarini rejalashtirishning ilmiy-uslubiy asoslari.....	650
<i>Mirzayev Dilshod Xamidovich</i>	
Mahalla – “jonli muzey”: 6–7 yoshli bolalarda milliy g'ururni lokal identifikatsiya orqali kuzatish modeli.....	654
<i>Omondavlatova Diyora Otabekovna</i>	
Yengil dizatriyali bolalarda nutqning bo'g'in tuzilishi va uning shakllanish xususiyatlari.....	658
<i>Pardayeva Muxlisa Furqat qizi</i>	
Ochilmagan bo'z qalblar hazor.....	662
<i>Eshpulatova Saodat Maxmatovna</i>	



Speaking Fluency Development Based on CEFR Linguistic.....	665
<i>Abdullayeva Charos Farkhodovna</i>	
Integrating Visual-Based Activities in English Lessons for Primary School Pupils.....	670
<i>Ataullayev Fazliddin</i>	
Axborot-kommunikatsiya texnologiyalaridan foydalanishning boshlang'ich ta'lim sifat va samaradorligiga ta'siri	674
<i>Bovanova Umida Abduvahobovna, Ashurova Dildora Baxtiyor qizi</i>	
Boshlang'ich sinf o'quvchilarining o'quv faoliyatini rivojlantirishda axborot-kommunikatsiya texnologiyalarining roli	679
<i>Bovanova Umida Abduvahobovna, Radjabova Gulchexra Xalbayevna</i>	
Lotin tilini o'qitishda metodlarning qo'llanilishi va uning ahamiyati	683
<i>Eshmurodova Shirin Oybekovna</i>	
Nutqiy kompetensiyaning integratsion o'qitishda yangi metodlari va usullari.....	686
<i>Fayzullayev Sarvar Ibrohim o'g'li</i>	
Talabalarda affliativ motivatsiyani rivojlantirishning o'ziga xos xususiyatlari va komponentlari	689
<i>Omonova Nilufar Omon qizi</i>	
Boshlang'ich sinf o'quvchilarida ta'lim samaradorligini oshirishda gamifikatsiya elementlaridan foydalanishning o'rni	694
<i>Ovxunov Iqboljon Abdunabiyevich, Qodirova Sarvinoz Bahodir qizi</i>	
Tikuv texnologiyalari asosida o'quvchilarning amaliy topshiriqlar bajarish ko'nikmalarini rivojlantirish	698
<i>Qulmamatova Xurshida Abduxamidovna</i>	
Bo'lajak muhandislarning xorijiy til bilish ko'nikmalarini rivojlantirishda individual va differensial yondashuvlar uyg'unligi.....	702
<i>Qurbonova Nafisa Saidjonovna</i>	
Tarbiya panin oqituv arqali oqivshiflardin kreativ qabiletin rawajlandiruv.....	706
<i>Reymova Gulaim</i>	
Mirishkor toponimlarining leksik-semantik xususiyatlari	710
<i>Ro'ziyeva Hilola Fayzulla qizi</i>	
Taekvondochilarning jismoniy tayyorgarligini oshirish metodikasi.....	714
<i>Saydaxmadov A'zamxon Valixonovich, Qosimova Nargizaxon Rustamxon qizi</i>	
The Role of Music in Human Spiritual Development and Educational Significance.....	717
<i>Shokirkhonov Bakhtiyorxon Botirkhonovich</i>	
Boshlang'ich ta'limda tabiatga ongli munosabatni shakllantirishning nazariy metodologik asoslari.....	722
<i>Sayfetdinova Dildora Ikramitdinovna</i>	
Gematologik-onkologik kasalliklarga chalingan o'quvchilar uchun hospital maktablarida ta'lim jarayonini tashkil etish	726
<i>Isamuxamedova Dildora Raxmatillayevna, Qayumova Sabrina To'liqin qizi</i>	
Neologizmlar – badiiy matnda uslubiy vosita sifatida	730
<i>Ibragimova Shoira Normuminovna</i>	
Optimisation of Technical and Physical Potential in the Implementation of the Rotational Method of Pushing the Core.....	733
<i>Tajimbetov Anvar Tengelbayevich</i>	
Magistrlarning ijodiy salohiyatini rivojlantirish – kasbiy faoliyatda o'z-o'zini shakllantirish omili sifatida.....	736
<i>Turmatov Jaloliddin Raxmatullayevich</i>	
Raqamli ta'lim muhitida bo'lajak o'qituvchilarda informatsion-analitik kompetentlikni rivojlantirish modeli.....	743
<i>Usmonova Kamola Erkinovna</i>	
Bo'lajak chet tili o'qituvchilarining ijtimoiy lingvistik kompetensiyasini rivojlantirish mexanizmlari.....	749
<i>X. A. Suyunova</i>	
Tinglab tushunish kompetensiyasini rivojlantirishda autentik materiallarning o'rni.....	752
<i>Xudoyberdiyeva Zumrat Xudayberdiyevna</i>	
Motivatsiya – inson faoliyatini harakatga keltiruvchi psixologik omil sifatida	756
<i>Yo'ldoshev Javlon Ablanazar o'g'li</i>	



Цифровые технологии и искусственный интеллект в обучении иностранным языкам: теоретико-методологический анализ	760
Абидова М. И., Абидова Д. М.	
Сюжетно-ролевая игра как способ психоэмоционального развития детей дошкольного возраста, находящихся на длительном лечении.....	764
Амитова Майисия Рахмателлаевна	
Эффективные приемы презентации лексики на уроках иностранного языка	767
Гилязиева Насиба Михайловна	
Речевые действия в методике формирования коммуникативной компетенции при обучении РКИ...	770
Ислямова Сония Юнусовна	
Трансформация ценностей, связанных с физической активностью, у представителей разных поколений: результаты современных исследований	779
У. Ш. Салимов	

INTEGRATING VISUAL-BASED ACTIVITIES IN ENGLISH LESSONS FOR PRIMARY SCHOOL PUPILS

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Abstract: This research investigates the incorporation of visual-based activities in basic English courses and their effect on young learners' language acquisition. Visual activities such as flashcards, images, storyboards, and interactive videos enhance comprehension, retention, and engagement. The study integrates theoretical frameworks with empirical classroom observations of 40 students aged 7-10 in the Tashkent region. Data collection comprised pre- and post-tests, observation notes, and teacher interviews. The results demonstrate that visually centred activities significantly improve vocabulary acquisition, student motivation, and classroom engagement. The study concludes that incorporating visual activities is essential for effective and interactive English language teaching in primary education.

Key words: Visual activities, elementary education, EFL learners, vocabulary development, motivation, classroom interaction, teaching strategies.

Annotatsiya: Ushbu tadqiqot boshlang'ich sinf ingliz tili darslarida vizual asoslangan faoliyatlarni integratsiya qilish va ularning o'quvchilarning tilni o'zlashtirishiga ta'sirini o'rganadi. Flesh-kartlar, rasmlar, hikoya doskalari va interaktiv videolar tushunish, eslab qolish hamda faollikni oshiradi. Tadqiqot nazariy yondashuvlar hamda Toshkent viloyatidagi 7-10 yoshli 40 nafar o'quvchi ishtirokidagi amaliy kuzatuvlarni birlashtirdi. Ma'lumotlar oldindan va keyin o'tkazilgan testlar, kuzatuv qaydlari hamda o'qituvchilar bilan o'tkazilgan intervyular orqali to'plandi. Natijalar vizual faoliyatlar so'z boyligini oshirish, motivatsiya va sinfdagi muloqotni sezilarli darajada yaxshilashini ko'rsatdi. Tadqiqot yakunida vizual asoslangan faoliyatlarni dars jarayoniga integratsiya qilish boshlang'ich ta'limda samarali va interaktiv ingliz tili o'qitish uchun zarur ekanligi ta'kidlanadi.

Kalit so'zlar: Vizual faoliyatlar, boshlang'ich ta'lim, EFL o'quvchilari, so'z boyligini rivojlantirish, motivatsiya, sinfdagi muloqot, o'qitish strategiyalari.

Аннотация: Данное исследование рассматривает интеграцию визуальных активностей в уроках английского языка в начальной школе и их влияние на усвоение языка младшими школьниками. Карточки, изображения, сториборды и интерактивные видео способствуют пониманию, запоминанию и активности учащихся. Исследование сочетало теоретические основы с практическими наблюдениями в классе с участием 40 учеников в возрасте 7-10 лет в Ташкентской области. Данные собирались посредством тестов до и после занятий, наблюдений и интервью с учителями. Результаты показали, что визуальные активности значительно улучшают усвоение словарного запаса, мотивацию и взаимодействие в классе. В заключение подчёркивается, что интеграция визуальных активностей необходима для эффективного и интерактивного обучения английскому языку в начальной школе.

Ключевые слова: Визуальные активности, начальное образование, учащиеся EFL, развитие словарного запаса, мотивация, взаимодействие в классе, стратегии преподавания.

INTRODUCTION

To teach English effectively to elementary school students, it is essential to create learning situations that are dynamic, engaging, and meaningful. Visual-based exercises can achieve this by making vocabulary, grammar, and communication tasks more concrete and interactive (Harmer, 2015, p. 66). Paivio's Dual Coding Theory (1986, p. 55) and Mayer's Multimedia Learning Theory (2009, p. 63) support the idea that integrating visual and verbal information enhances retention and comprehension. In Uzbekistan, the elementary school curriculum favors interactive and communicative approaches; however, many classes still rely on conventional textbook-based activities (Usmonova, 2020, p. 89). This study examines the impact of incorporating visu-



al-based activities into English lessons on vocabulary acquisition, student motivation, and classroom interaction among learners aged 7-10. The goals of the study are to determine how visual activities influence vocabulary development, to analyze students' levels of interest and motivation, and to provide practical recommendations for integrating visual-based activities into elementary English instruction.

LITERATURE REVIEW

Constructivist and cognitive theories emphasize active, multisensory learning (Piaget, 1952, p. 41; Vygotsky, 1978, p. 86). Within the framework of the Zone of Proximal Development (ZPD), visual activities function as scaffolding by helping learners understand abstract concepts through concrete representation. Mayer (2009, p. 63) argues that students retain information more effectively when auditory and visual inputs are presented simultaneously. Bruner (1996, p. 78) highlights that young learners rely heavily on sensory perception; therefore, visual exercises enhance both comprehension and engagement. Research indicates that visual activities such as flashcards, storyboards, illustrated books, and interactive videos improve vocabulary retention and learner motivation (Wright, 2010, p. 57; Dörnyei & Ushioda, 2013, p. 112). Harmer (2015, p. 65) maintains that such activities encourage active participation, collaboration, and communicative practice. Karimova (2022, p. 49) found that visual-based activities significantly improved both linguistic and cultural learning outcomes in English classes in Uzbekistan.

RESEARCH METHODOLOGY

This study employed a mixed-methods approach, combining quantitative and qualitative research methods to provide a comprehensive analysis of the effects of visual-based activities on vocabulary acquisition and classroom engagement. The quantitative component utilized pre- and post-tests to measure students' vocabulary performance, while the qualitative component involved classroom observations and teacher interviews to gain deeper insight into learning processes and classroom dynamics. This methodological integration enabled both statistical analysis and an in-depth understanding of the factors influencing student engagement and learning outcomes. The study involved 40 public primary school students aged 7-10 years. The participants were randomly assigned to two groups: Experimental Group (n=20), whose students were taught using visual-based activities such as flashcards, storyboards, picture description tasks, and interactive video exercises.

Each lesson incorporated visual aids to facilitate vocabulary acquisition and sustain learner engagement; Control Group (n=20), whose students received traditional textbook-based instruction, including reading passages, writing exercises, and grammar-focused tasks without visual support. Both groups were matched in terms of age and language proficiency to ensure comparability and to provide a fair assessment of the effectiveness of visual-based activities compared to conventional methods. The intervention lasted four weeks, with three lessons per week. Each session in the experimental group included interactive and visually supported tasks designed to promote vocabulary acquisition and active participation. These activities included flashcard games, where students associated words with images to strengthen memory retention; storyboard storytelling, in which learners created stories using pictures to practice vocabulary and sentence construction; picture description tasks aimed at developing speaking and comprehension skills; and interactive video activities presenting new vocabulary in contextualized short clips followed by discussion and follow-up exercises. Data were collected through three primary instruments: vocabulary tests administered before and after the intervention to measure vocabulary growth; classroom observation protocols documenting levels of participation, attention, and engagement; and semi-structured teacher interviews exploring perceptions of student motivation, comprehension, and interaction.

ANALYSIS AND RESULTS

We employed both quantitative and qualitative methodologies to analyze the collected data. Quantitative data were examined using descriptive statistics to compare the pre- and post-test results of both groups. The mean scores for each test were calculated, and percentage gains were compared to evaluate the effectiveness of visual-based activities in facilitating vocabulary acquisition. Qualitative data, derived from classroom observation notes and teacher interview responses, were coded thematically. This process involved identifying recurring themes and patterns related to motivation, comprehension, and student interaction. These findings provided valuable insights into how visually centered activities influenced student engagement and learning outcomes. The mixed-methods approach enabled a comprehensive evaluation of the effectiveness of visual-based activities in enhancing vocabulary learning and promoting active classroom participation.

Table 1: Pre- and Post-test scores

Group	Pre-test Mean (%)	Post-test Mean (%)	Improvement (%)
Experimental (Visual Activities)	56.8	87.5	30.7
Control (Traditional)	57.2	70.5	13.3

The vocabulary test results indicate that the experimental group, which was instructed through visual activities, demonstrated substantially higher performance, achieving a 30.7% improvement in vocabulary acquisition. In contrast, the control group, which received traditional textbook-based instruction, showed only a 13.3% improvement. These findings unequivocally substantiate the claim that visual-based exercises significantly enhance vocabulary acquisition. The results corroborate Mayer's (2009, p. 63) assertion that integrating visual and verbal information improves retention and comprehension and align with Arslan and Saka's (2021, p. 22) findings, which highlight the considerable advantages of visual materials for young learners.

Table 2: Teacher observations

Theme	Description	Example Quotation
Motivation	High engagement and enthusiasm	"Students eagerly participate in flashcard and storyboard activities."
Comprehension	Faster understanding of words and sentences	"Visual activities make meanings clearer than verbal explanation alone."
Interaction	Encourages speaking and collaboration	"Children describe pictures and videos in groups, improving confidence."
Challenges	Preparation and resource availability	"Finding and preparing suitable visuals for every topic takes time."

Qualitative data from teacher observations further revealed that the implementation of visual activities increased student motivation, improved comprehension, and enhanced classroom engagement. Teachers reported heightened enthusiasm and active participation during activities such as flashcards and storyboards. They observed that students grasped vocabulary and sentence structures more rapidly when supported by visuals or videos compared to exclusively verbal explanations. This suggests that visual exercises are particularly effective in strengthening comprehension. Additionally, the participatory nature of visual-based activities encouraged peer interaction and speaking practice, thereby increasing students' confidence. However, instructors also reported challenges, particularly the time required for preparation and the limited availability of high-quality visual resources. These findings are consistent with Richards and Rodgers (2014, p. 88), who emphasize the importance of visual aids in enhancing motivation and comprehension while acknowledging potential practical constraints.

Activities incorporating visual elements significantly contributed to vocabulary acquisition and classroom engagement. The integration of visual aids, including flashcards, videos, and realia, into English lessons was found to improve vocabulary retention and increase student involvement. This aligns with Paivio's (1986) Dual Coding Theory, which posits that learning is enhanced when verbal and visual information are processed through dual cognitive channels. Mayer's Multimedia Learning Theory (2009) further supports this perspective, suggesting that learning is optimized when information is presented through both visual and auditory modalities, facilitating deeper cognitive processing and more efficient knowledge retrieval. The experimental group exposed to visual exercises demonstrated higher levels of motivation, engagement, and vocabulary retention compared to the control group relying on traditional textbooks. This finding corresponds with Dörnyei and Ushioda's (2013, p. 112) emphasis on the central role of motivation and engagement in second language acquisition. Students participating in visually enriched sessions exhibited greater enthusiasm and sustained attention, which positively influenced their ability to learn and recall new terminology.

Nevertheless, teachers identified preparation time and limited resource availability as significant constraints. Although visual aids proved highly effective, instructors experienced difficulty locating appropriate materials and dedicating sufficient time for lesson preparation. These challenges are consistent with Karimova's (2022, p. 51) findings, which indicate that adequate resources and preparation time are critical factors for the effective implementation of visual aids in classroom settings. Despite these limitations, instructors agreed that the pedagogical benefits of visual aids, particularly in creating a dynamic and engaging learning environment, outweighed the practical challenges.

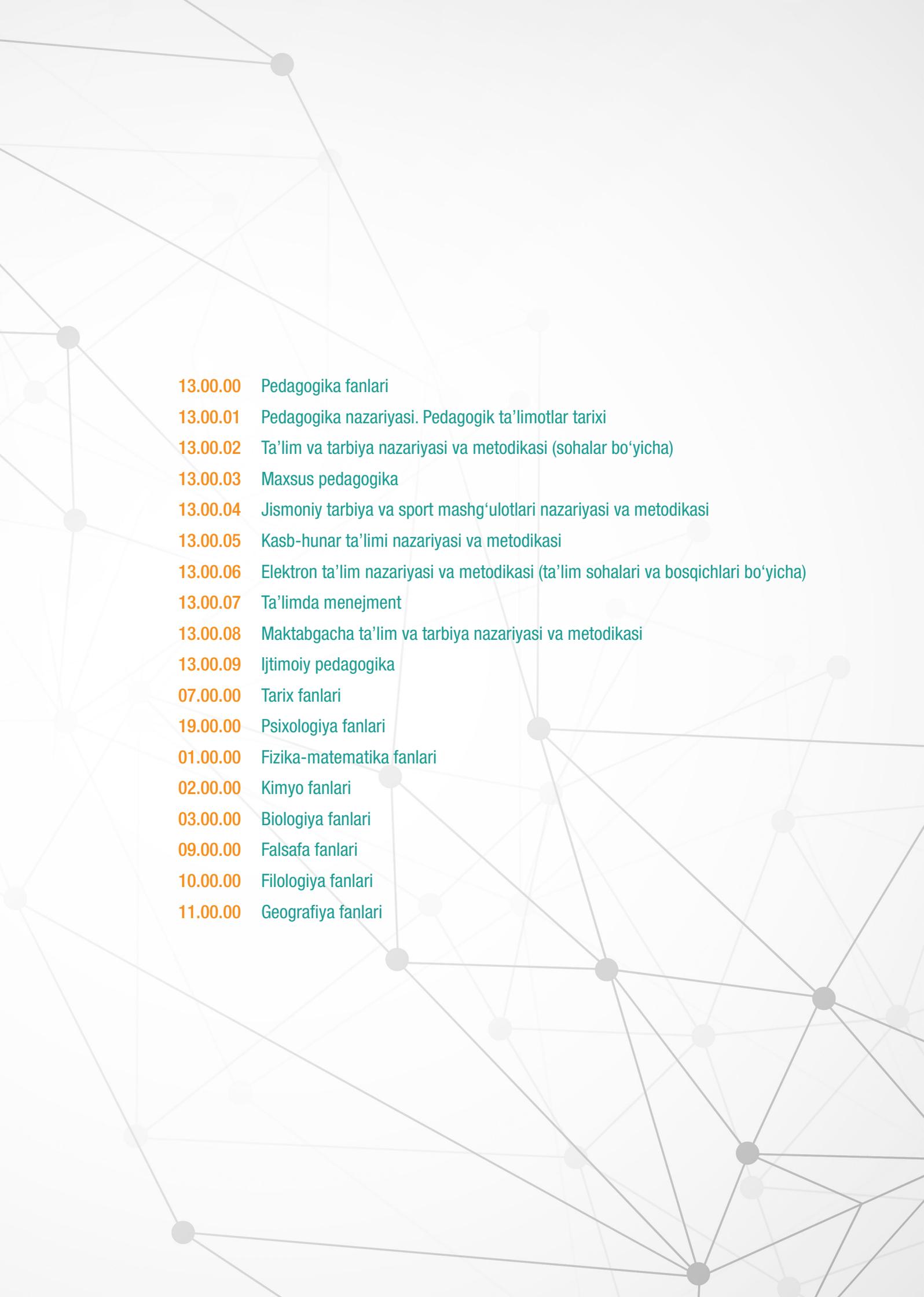


CONCLUSION

Integrating visual activities into elementary English lessons enhances vocabulary acquisition, sustains learners' interest, and strengthens peer interaction. Teachers are encouraged to incorporate flashcards, storyboards, picture books, and films that actively engage students in the learning process. Schools should support this approach by providing adequate instructional resources and offering professional development for teachers to maximize the effectiveness of visual materials. Future research may explore the potential of digital technologies, such as augmented reality and interactive whiteboards, to further enhance and complement visual learning in primary education.

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- 13.00.00 Pedagogika fanlari
 - 13.00.01 Pedagogika nazariyasi. Pedagogik ta'limotlar tarixi
 - 13.00.02 Ta'lim va tarbiya nazariyasi va metodikasi (sohalar bo'yicha)
 - 13.00.03 Maxsus pedagogika
 - 13.00.04 Jismoniy tarbiya va sport mashg'ulotlari nazariyasi va metodikasi
 - 13.00.05 Kasb-hunar ta'limi nazariyasi va metodikasi
 - 13.00.06 Elektron ta'lim nazariyasi va metodikasi (ta'lim sohaları va bosqichlari bo'yicha)
 - 13.00.07 Ta'limda menejment
 - 13.00.08 Maktabgacha ta'lim va tarbiya nazariyasi va metodikasi
 - 13.00.09 Ijtimoiy pedagogika
 - 07.00.00 Tarix fanlari
 - 19.00.00 Psixologiya fanlari
 - 01.00.00 Fizika-matematika fanlari
 - 02.00.00 Kimyo fanlari
 - 03.00.00 Biologiya fanlari
 - 09.00.00 Falsafa fanlari
 - 10.00.00 Filologiya fanlari
 - 11.00.00 Geografiya fanlari



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2026. №2(2)

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Litsenziya raqami: № 136361.

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19-mavze, 17-uy.