

KO'RISHIDA NUQSONI BO'LGAN O'QUVCHILAR GEOGRAFIYA TA'LIMINI MAXSUS XARITALAR YORDAMIDA TAKOMILLASHTIRISH

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ANNOTATSIYA

Maqolada ko'rishida nuqsoni bo'lgan o'quvchilarning geografiya ta'limalarda xaritalardan foydalanish masalalariy uzasidan izlanishlar olib borilgan. chunonchi, mavzu doirasida muammolar ilmiy tahlil qilingan, ularning texnologik va metodik yechimlari taklif qilingan, tavsiyalar ishlab chiqilgan.

Kalit so'zlar: xarita, taktil xarita, UV-print texnologiyasi, yozuvsız xarita, shartli belgilar, brayl shrifti, zaif ko'rvuchilar, ko'zi ojizlar.

ABSTRACT

Article explores the use of tactile maps in the geography education of visually impaired students. In particular, the problems within the subject were scientifically analyzed, their technological and methodological solutions were proposed, recommendations were developed.

Keywords: map, tactile map, UV printing technology, outline map, symbols, Braille, visually impaired, blind students.