STEAM in Education



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Pisara / Drop - Art Garden

Biodiversity and Art in the Schoolyard

The Art Garden is an aesthetic and ecological recreational area on the school premises. It enhances the ambiance of the school by focusing on themes such as sustainable development, biodiversity and creative urban culture as well as the ecological and innovative design of future environments. The goal is to explore the possibilities of integrating biology, artistic thinking, design, and environmental education.



Elements: Uniquely designed planting containers, insect hotels, bird houses, butterfly feeders, and water bowls for urban wildlife. Students have crafted ceramic tiles, mural art elements, and sculptures depicting endangered animals by using 3D design and AR technology. Principles of circular economy modelled through composting, and biodiversity is supported through meadows, decaying wood, and pollinator–friendly plant selections.