



“Todas brillamos como las estrellas aunque no estemos en el espacio”

The girls explored the universe as an interconnected system, discovering that just as planets, stars, and galaxies depend on one another, people also live within communities where every action has an impact. Through play, inquiry, science, art, storytelling, construction, and collaborative experiences, the girls investigated big questions about space while developing a deeper understanding of relationships, cooperation, empathy, and belonging.

As they designed space stations, explored gravity, built planetary systems, and imagined life beyond Earth, the girls strengthened essential skills such as problem-solving, communication, teamwork, creativity, scientific thinking, and conflict resolution. More importantly, they began to recognize themselves as active and valuable members of the communities they are part of.

Teacher's reflection

Throughout the project, the girls demonstrated remarkable curiosity, imagination, and collaboration. What began as an exploration of the universe gradually became an opportunity to reflect on human relationships, community, and caring for others. Through meaningful conversations, cooperative play, and shared problem-solving experiences, the girls developed a growing awareness of how their choices, words, and actions influence the people around them.

The project also revealed the power of inquiry-based learning in early childhood. By connecting scientific exploration with socioemotional development, the girls were able to build knowledge in authentic and meaningful ways. Their theories, questions, and interactions showed increasing confidence, empathy, and agency as learners and members of their community.

Student's voices

"Si alguna de nosotras no estuviera, nos faltaría su rayito de luz"

"The sun is hot (es calentito) like my friend"

"A mi me impulsa mi mamá"

"Mi mamá es mi Luna, porque ella está dentro de mi universo"

The girls discovered that, just as the universe is made up of interconnected systems that depend on balance and collaboration, communities also grow stronger through empathy, teamwork, responsibility, and care for one another.