

SENSORY BUILDING IN PRE-K

Developing Spatial Awareness and Teamwork

Our Pre-K students recently embarked on a fun and creative adventure, building towering structures using giant foam blocks. This hands-on activity not only engaged their imagination but also gave them the chance to explore basic engineering principles and develop spatial awareness. Through teamwork and problem-solving, they discovered that, just like their structures, strong foundations in life come from small acts of kindness and cooperation.



Building Skills Through Play

As the children worked together to create castles, forts, and other imaginative constructions, they developed essential skills that will benefit them in future learning. The activity emphasized collaboration, teaching them the importance of working as a team.

In some cases, when their structures toppled, they learned the value of resilience and teamwork in rebuilding them. The physical aspect of the activity also refined their fine motor skills as they carefully stacked and balanced the foam blocks, ensuring their creations stood tall.





Understanding Spatial Awareness and Engineering

Moreover, this sensory building project introduced the children to spatial awareness. As they experimented with balance and structure, they gained a deeper understanding of how objects fit together. This learning experience mirrored God's plan, teaching them how everything in life is interconnected, much like the blocks they worked with. They were also introduced to basic engineering concepts, such as stability and design, which helped them understand the importance of solid foundations—not just in their structures, but also in their lives.

Fostering Values of Teamwork and Kindness

The core values emphasized during this activity were teamwork and kindness. As the children collaborated on their building projects, they learned that through cooperation, patience, and kindness, they could achieve more than they could alone. Each block they added was a reminder that strong, lasting relationships are built on these values, just like their tall towers and castles.



"I built the tallest tower ever!" exclaimed Jacob proudly after balancing a tall stack of blocks. Lily added, "And I helped make the bottom really strong so it wouldn't fall!" The students' enthusiasm reflected the deeper lessons they were learning about teamwork, perseverance, and the joy of creating something together.