

Building a Tower

Institution	CEE SAGRADO CORAZÓN
Disciplina STEAM	Art
IDD Student Context	EBO students with ASD
Resource used	Luminous bricks
Description of the step-by-step activity before the project	
1. Presentation of the material. Lay out the colored bricks and let them explore freely. 2. Introduction of colors. Name the colors of the bricks while handling them, showing the pictogram corresponding to the color. 3. Basic stacking. Show how to stack two bricks to start a tower. 4. Imitation. Help the children build different towers. 5. Reinforcement of actions. Every time you place a brick in the tower, reinforce it. 6. Incorporation of light. Turn on the glow bricks and let them observe and explore you. 7. Disassemble the tower. Allow the children to tear down the tower and enjoy the process. This helps to understand cause and effect. 8. Free reconstruction. Let the children build the tower as they prefer, guiding them only if necessary. 9. Closing and congratulations. Congratulate the children for their participation and creativity. Reinforce basic concepts such as "up," "down," "high," and "low."	

Description of the step-by-step activity using the resources of WP2 (changes in red)	
1. Presentation of the material and let them explore freely. 2. I search for and choose the user's profile in the taxonomy: - Resources and tools. - User model. - User management. 3. The choice will be TEA EBO 2 Student (Grade 3 in the area of social communication. Grade 3 in the area of restricted and repetitive behaviors.) 4. Guided exploration. We hold a translucent brick in front of the light and let the children watch the light through it. Encourage them to touch and move them. 5. Introduction of colors. Name the colors of the bricks while manipulating them, showing the pictogram corresponding to the color in the AsTeRICS Grid communicator. 6. Basic stacking. Show how to stack two bricks to start a tower. 7. Imitation. Help the children build different towers. 8. Reinforcement of actions. Every time you place a brick in the tower, reinforce it. 9. Incorporation of light. Turn on the glow bricks and let them observe and explore them. 10. Disassemble the tower. Allow the children to tear down the tower and enjoy the process. This helps to understand cause and effect. 11. Free reconstruction. Let the children build the tower as they prefer, guiding them only if necessary. 1. Closing and congratulations. Congratulate the children for their participation and creativity. Reinforce basic concepts such as "up," "down," "high," and "low."	
Extra Resources	Translucent bricks. AsTeRICS Grid Communicator.
Similar activities	Play with light.



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