

Rain Shelter

Applicable Age Group 3-4 year-old toddlers

- Activity Objectives**
- ☑ Explore the eave structure of rain shelters.
 - ☑ Understand the functions and structural characteristics of rain shelters.

Activity Description If it suddenly rains during outdoor activities and you don't have rain gear, observe the surrounding environment—many places have rain shelters where you can take shelter from the rain. Guide children to design and build a rain shelter by hand. For the shelter to work, it must have an eave structure; during the process, children will explore the functions and characteristics of the eave structure.

STEAM Competence Development Indicators

Method Indicator	Situation-based introduction: understand the structural characteristics of canopies	Build a canopy with an eave structure	Test the eave structure	Expand knowledge to optimize functions
Curiosity and Imagination	●			
Flexibility and Adaptability		●		
Verbal and Written Communication Skills				
Cross-boundary Cooperation and Exemplary Leadership				
Critical Thinking and Problem-solving Skills				
Proactive and Pioneering Spirit				●
Ability to Evaluate and Analyze Information			●	



Interactive Tips

- A child might think that only structures designed specifically for sheltering from rain are called rain shelters. In fact, pavilions and rest areas in parks can also provide shelter from rain. If you observe them, you will find that they all have eaves. So a rain shelter is any structure with eaves.
- When building the columns with building blocks, fasten the blocks tightly to ensure a firm connection, which makes the structure stable.
The design of the eaves can be left to the child. It can be in various styles as long as it can keep out the rain.

