LEGO-Cardboard Creation

Create a design that integrates LEGO pieces with cardboard

Think like an engineer:

Why is geometry important for this project?

Think like an artist:

How can you improve the aesthetics of cardboard?

Sample Ideas

Feel free to come up with something totally different!













You-Sized Animatronics

Use cardboard to scale up the size of your design!



Try creating animals, transportation, people, buildings, etc!



Marble Runs

Design a device that can move a marble from point A to point B.



Try using motors to add more potential energy into the system like a roller coaster!

Consider different geometric shapes that might best support cardboard tracks.

