

## WELCOME!



Cardboard Superheroes is a non-profit organization with a mission to promote creative thinking and learning through immersive and engaging experiences to inspire the next generation of innovators.


SUPERHEROES

We are a STEAM driven organization pushing the boundaries of eduction by designing exhibitions, workshops, tutorials, academic resources, and more! The creators also built life-sized cardboard models such as Iron Man, C-3PO, Groot, Wall-E, Black Manta, Hulkbuster, and more!


## Bauer Lee

Cardboard Superheroes FOUNDER
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Cardboard Superheroes has partnered with The University of Kansas to bring you the Architecture \& Design curriculum.

This curriculum will teach you to build cardboard architectural buildings ranging from the Empire State Building, Sydney Opera House, Louvre Museum, Eiffel Tower, and more. Through these models, students will learn a variety of design techniques to perfect their craft and introduce them to the world of architecture.

Be sure to check us out on Instagram for updates and new projects! @cardboardsuperheroes and @universityofkansas

## Golden Gate Bridge

## HISTORY

## Fun Facts!

- The Golden Gate Bridge is the most photographed bridge
- More than 2 billion cars have crossed the Golden Gate Bridge
- The Golden Gate Bridge spans 1.7 miles
- It is strong enough to withstand magnitude 8 earthquakes


## INSTRUCTIONS

What's included in this curriculum:

- Reference images (pg 4)
- 3D exploded view (pg 5)
- Paper cut-out template

For supplies, you will need to gather the following materials:

- Cardboard (i.e. Amazon boxes)
- Hot glue gun/sticks
- Scissors (i.e. Kitchen Aid)
- Single sided tape
*Use the references images and 3D exploded view of the architectural building to help guide you through the creation of your model*





