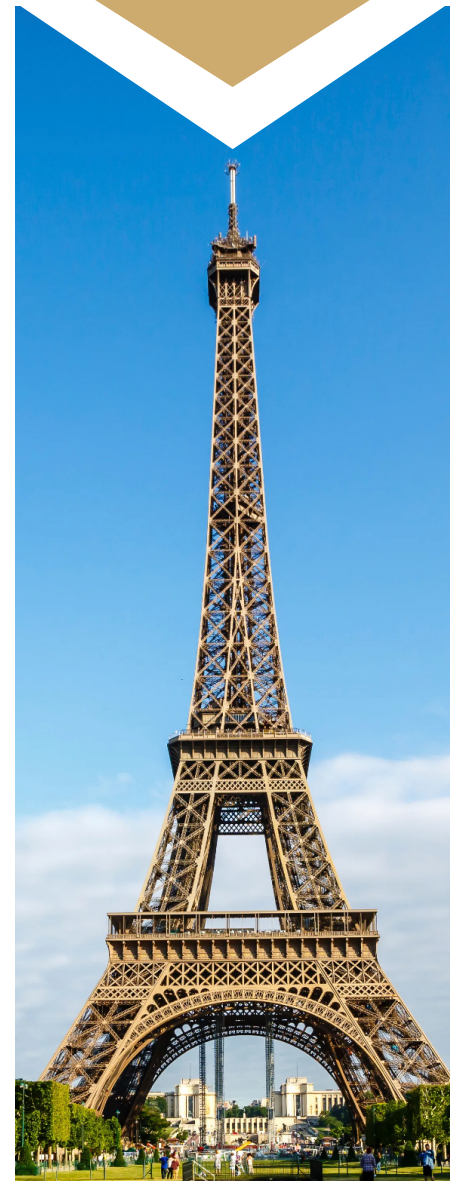




CARDBOARD
SUPERHEROES



ARCHITECTURE
& DESIGN
CURRICULUM

EIFFEL TOWER



KU THE UNIVERSITY OF
KANSAS
School of
Architecture & Design

Contact Us

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WELCOME!



Bauer Lee

Cardboard Superheroes
FOUNDER

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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.

We are a STEAM driven organization pushing the boundaries of education 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!



CARDBOARD
SUPERHEROES



KU THE UNIVERSITY OF
KANSAS

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**

Eiffel Tower

HISTORY



Fun Facts!

- There is a secret apartment at the top of the Eiffel Tower
- The Eiffel Tower was the world's tallest structure for 4 decades
- The Eiffel Tower will sway during a storm with strong winds
- The Eiffel Tower stands approximately 1,083 feet tall



INSTRUCTIONS

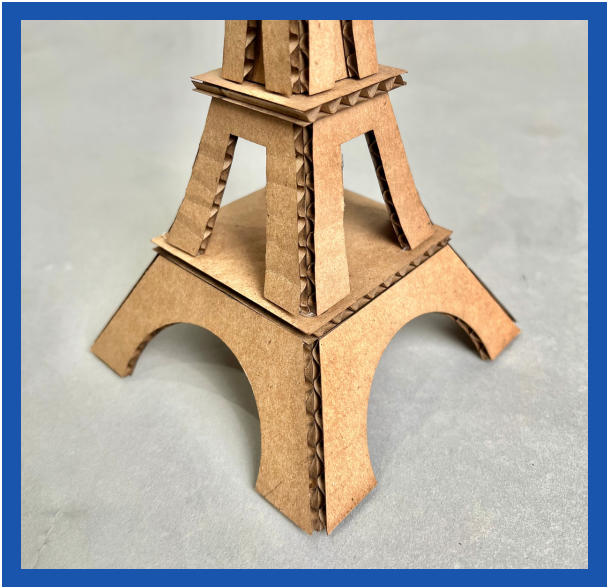
What's included in this curriculum:

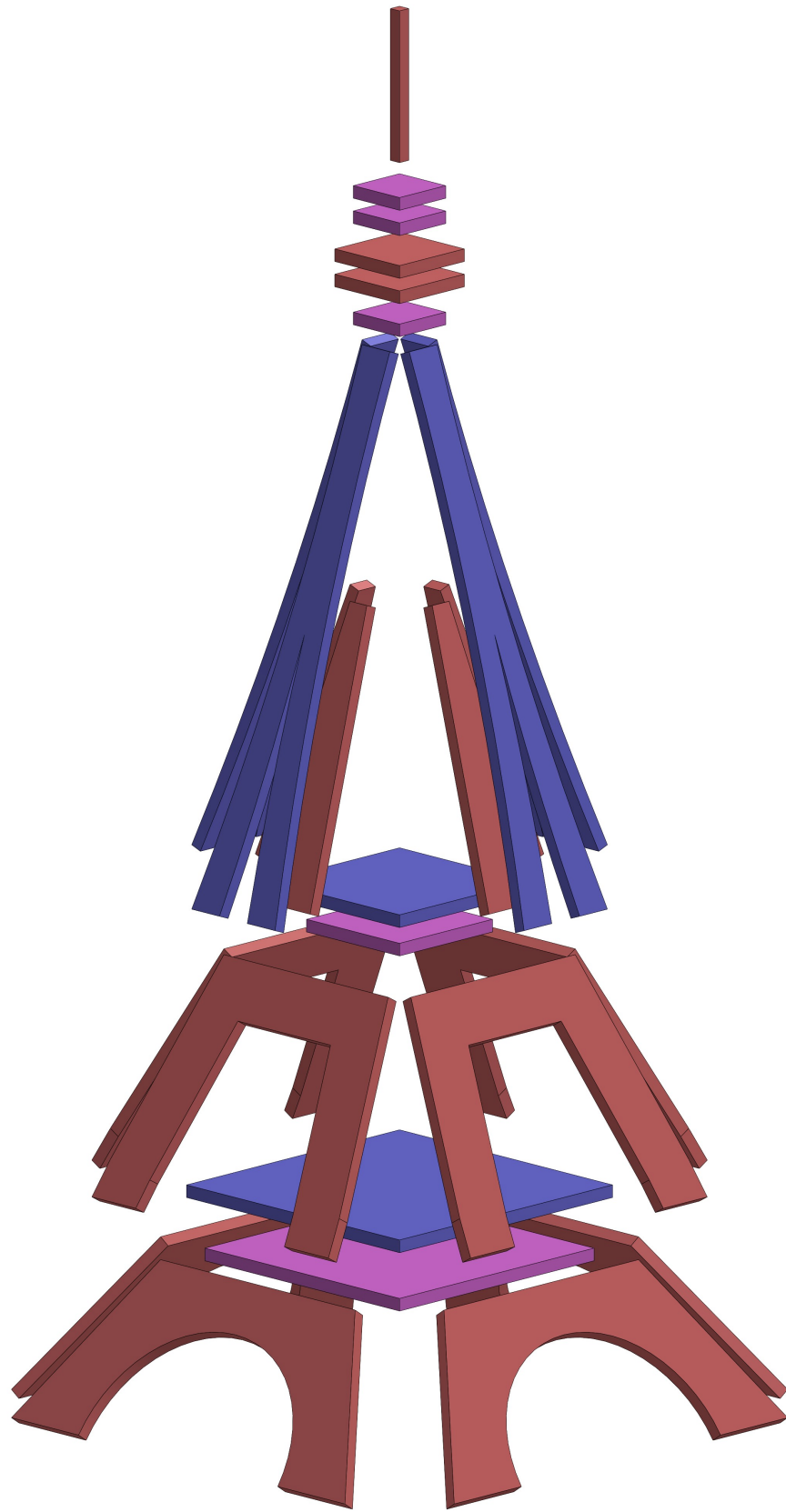
- Reference images (pg 4)
- 3D exploded view (pg 5)
- Paper cut-out template

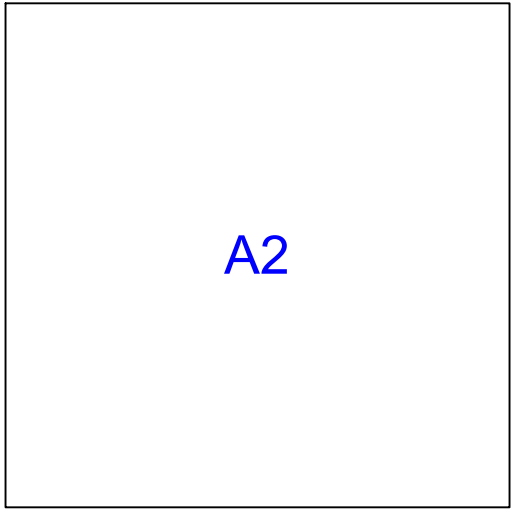
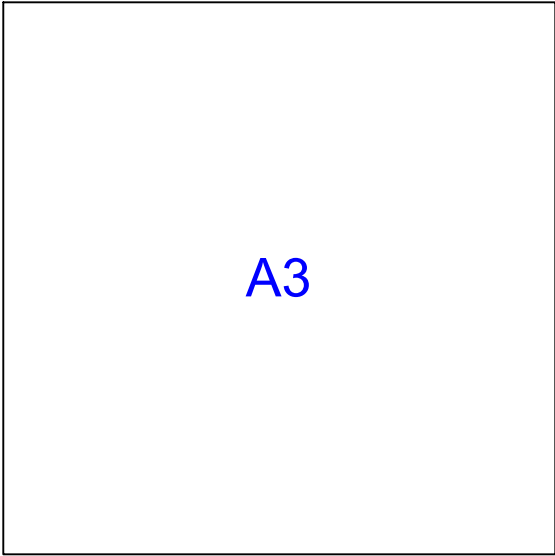
For supplies, you will need to gather the following materials:

- Cardboard (i.e. Amazon boxes)
- Hot glue gun/sticks
- Scissors (i.e. Kitchen Aid)
- Single sided tape

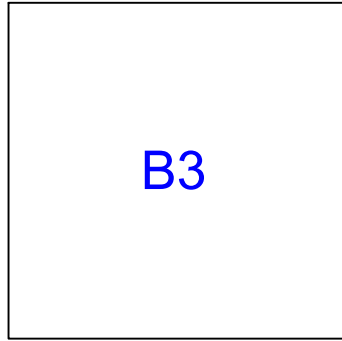
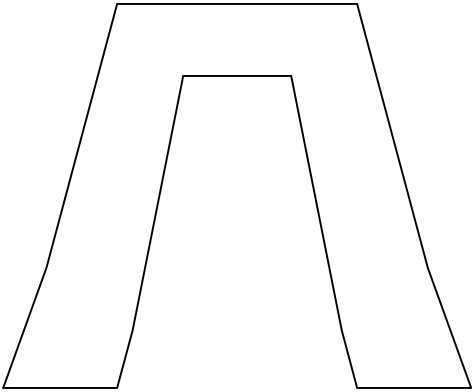
Use the references images and 3D exploded view of the architectural building to help guide you through the creation of your model



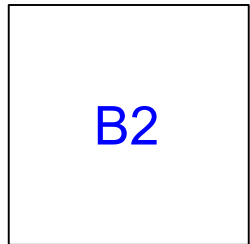
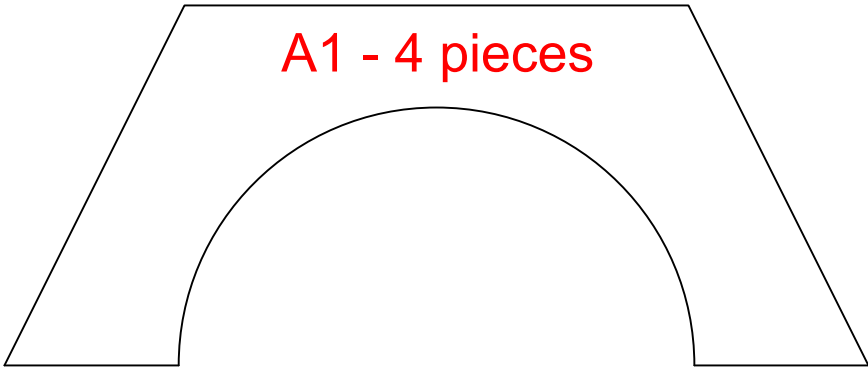


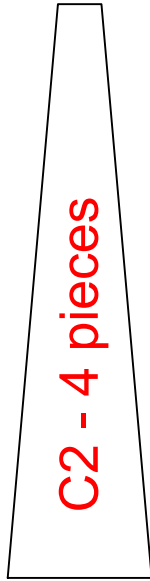
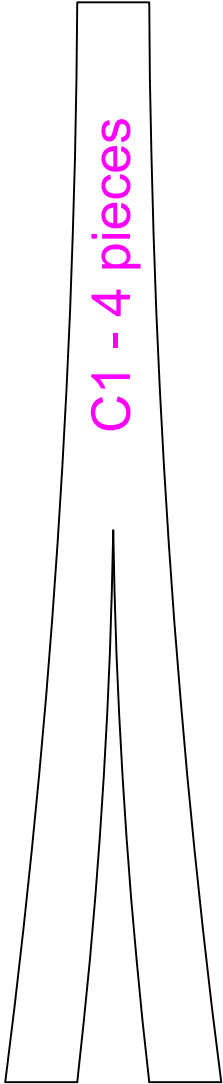


B1 - 4 pieces

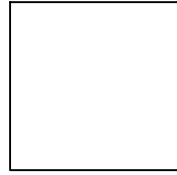


A1 - 4 pieces





D2 - 2 pieces



D1 - 3 pieces



E1

