

Sculpting 2 Cardboard Houses Wednesday, May 20, 2020 Bertoncin, Flinton, Manco

Day One: Introduction, Ideas

Objective/Learning Target:

Students will design and construct sculptures from recycled corrugated cardboard. Students will explore constructing a variety of forms, problem-solving and risk-taking.

Requirements:

Cardboard, ruler, tape, utility knife, scissors, glue, paper, cereal boxes, paper, etc. Look around your home to see what materials you can use.

Bellringer:

Buildings are often as unique as those who create the blueprint, or those who live inside. [Architects](#) spend years learning how to design, plan, and oversee construction of buildings. Because not every building has the same intended purpose, lot size, or budget, architects must be creative in order to design a building that will fill the needs of the client. As we are currently safe at home, it is fitting that we take the time to look at the architecture around us and work to create our own architecture models.

Take a look at how some students created imaginative structures out of material that is typically seen as waste or packaging material. Their designs tested the limits between sculpture and architecture. [Amazing Cardboard House Project](#)

Instructions:

For this project, you will be taking on the role of an architect to design a home. You can draw inspiration from where you are currently living, a home you have seen in the past, or a home you hope to one day own. Sketch a plan for a small-scale house exterior that you can make out of materials around you.

- This house should be 2 ft x 2 ft x 2ft box.
- This house should include at least 1 doorway, 3 windows, roof, and all sides of the outside.



Techniques for building sculptures with cardboard continued...

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Here are some helpful [techniques for building sculptures with cardboard](#). Consider different ways you can cut, bend and attach the materials. **Some techniques require glue and others do not.**

