



**JL BOCES**

# **Paper Structure Challenge**

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## **Description of Project**

Challenge: Create a paper structure that holds the weight of a toy

## **Materials Needed**

1. Paper
2. Tape, glue, or paper clips

## Steps

1. Provide students with materials and directions
2. Allow them to build and be creative

## Finished Project

With this challenge, students have the opportunity to be creative. There are a lot of sample structures online but keep students away from the computers while doing this activity to challenge them.

## Tips and Suggestions

1. Ask students why their structure can hold weight.
2. If they don't get it right the first time, that's ok. It's a learning experience.

## Extension Projects

Increase the challenge by increasing the weight of objects students must build structures to support

