

Family STEAM Challenge #1

Paper Workspace



The Scenario: Remote Learning for all Chicago Public Schools!!! You need a workspace so you can focus and complete all your work! The only resources available to use are paper, sticky tape, and glue.

The Challenge: You are required to design and construct a table and chair out of paper. It needs to be able to stand by itself, without someone holding it or having it taped to a surface. How strong is your “furniture”? How many coins can it hold?

Possible Materials:

- *Paper
- *Tape
- *Glue
- *Coins for testing

Remember to:

- Complete the design stage first
- Record the process/steps as you complete them
- Work together with family members
- Be CREATIVE! Decorate it with your personal touch