

# STEAM PAPER ENGINEERING

Using only recycled paper  
Challenge your kids with these simple engineering tasks

## TALLEST PAPER TOWER



Using only paper and cello tape, create a free standing tower that can hold a balloon for more than two minutes without tumbling over

TIME LIMIT: 5:00 MINS

## STRONGEST BRIDGE

Using only 10 sheets of paper, design and create a paper bridge that can carry the weight of a bag of flour.



## MARBLE RUN

Create a marble run track using only paper. Your goal is to slow the effect of gravity on your marble  
The track with the slowest time wins.



## PAPER ROCKETS

Follow this tutorial video to build yourself a paper rocket.



[HTTPS://YOUTU.BE/0HthM0HB88w](https://youtu.be/0HthM0HB88w)