

## Book Shelf STEM Challenge

**Objective:** Using 4 pieces paper or newspaper, build a tower that will hold various books at least 6 inches off the ground.



Name: \_\_\_\_\_

# BOOK Shelf

**can you construct a tower that will hold various sized books, at least 6 inches off the ground?**

<b>Materials:</b>	<b>Test Results:</b> Light Book: _____ Medium Book: _____ Text Book: _____
<b>Blueprint and Ideas:</b>	<b>What worked well?</b>
	<b>What was challenging?</b>
	<b>How did we improve our design?</b>



**Which paper column can hold up the most books?**

