

Design Challenge Basics Flip Book

Layout

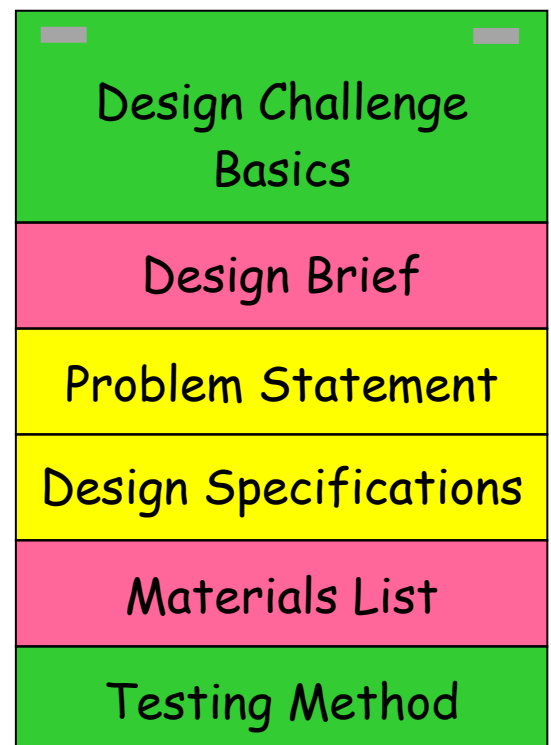
1. Select three pieces of paper and layer them like the sample on the board with about 1” of space between each piece.
2. Fold down the top of the flip book like the sample, creating 5 small flaps. Then put two staples at the top to hold the pages together.
3. Add the title on the top flap – Design Challenge Basics
4. Add the author name on the back - By: First Name & Last Name

Content

1. Put one name on each flap in this order:

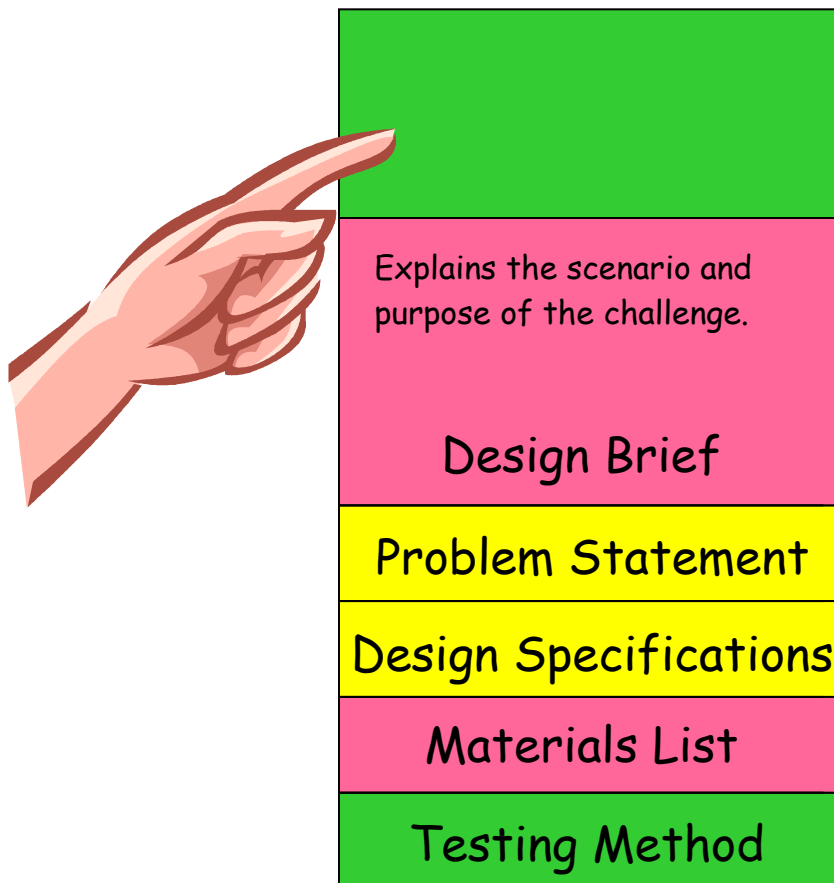
- Design Brief
- Problem Statement
- Design Specifications
- Materials List
- Testing Method

Spelling will count for the front view of the flip book. Copy words exactly.



2. Write the correct definition for each term on the same flap as the name (otherwise you won't have enough flaps)!!! See diagram below...

- Design Brief – Explains the scenario and purpose of the challenge.
- Problem Statement – States exactly what you need to design.
- Design Specifications – The rules or requirements of the challenge.
- Materials List – Lists the materials you can use for the design.
- Testing Method – Describes how the design will be assessed.



Grading

This assignment will be graded for completeness and accuracy.