

Build a Boat Challenge

Name:

Your Challenge:

Build a boat like the one Gracia used to help secrete Jews escape. Be sure the boat...

- Floats in the water.
- Does not leak.
- Supports the weight of at least 5 pennies.

Brainstorm

What materials will you use and in what way will you use them?

Plan

Draw and/or describe your plan:

Think

How will you be sure your boat floats, holds weight, and will not sink?

Reflect

How did it go?

What worked well?

What would you do differently?