



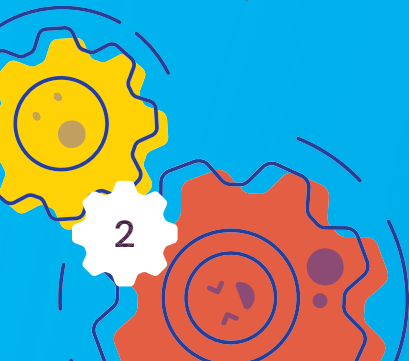
Smithsonian

Staying Afloat

Nellie Wilder

You can float in a pool.

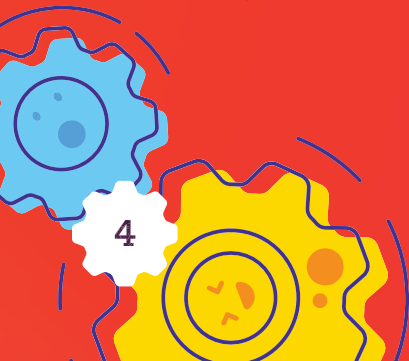
For Review Only





You can float in a stream.

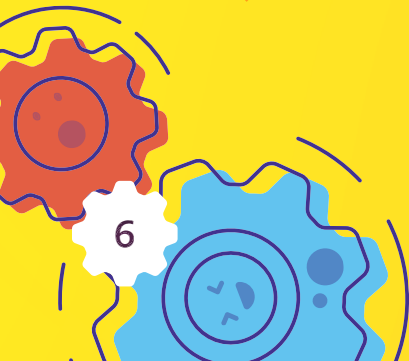
For Review Only





You can float in a pond.

For Review Only







STEAM CHALLENGE

The Problem

There is a contest to see who can make the best toy boat. Can you do it?

The Goals

- Make a toy boat that floats.
- Your boat should stay afloat for at least five minutes.



Research and Brainstorm

Learn about floating.



Design and Build

Draw your plan. Build your boat!



Test and Improve

Place the toy boat in water. Then, try to make it better.



Reflect and Share

What did you learn?

