

Design Thinking + Social Studies Cheat Sheet

What is design thinking?

Design thinking is a human-centered process for creative problem solving. There are five steps to the Design Thinking process:



1. Empathize

Understand the challenge by empathizing with the people impacted.



2. Define

Identify a problem to solve and create a "How Might We" statement to prompt ideation.



3. Ideate

Generate as many ideas as possible in response to the "How Might We" statement.



4. Prototype

Create a tangible mockup of your idea to test.



5. Test

Share your prototype with others and collect feedback.

Resources:

- d.school K12 Lab Wiki: <https://dschool-old.stanford.edu/groups/k12/>
- Arts Every Day Jump rope: https://jumprope.com/arts_every_day
- Edutopia Design Thinking: <https://www.edutopia.org/topic/design-thinking>