

## **Design Thinking**



### Nick De Leon Design Thinking - Exercise Part 1

**Task:** In 2 minutes brainstorm different ideas for the given design a bridge scenario. Produce annotated sketches to describe your ideas.

**Scenario:** Design a bridge to cross a fast flowing water source that is at least 10 meters wide.



### Share

Students to hold up their drawings and share their ideas with the group.

**Discussion:** Did anyone come up with any wacky ideas?





# **Design Thinking**



### Nick De Leon Design Thinking - Exercise Part 2

**Task:** In 2 minutes brainstorm different ideas for the given design a bridge scenario. Produce annotated sketches to describe your ideas.

**Scenario:** Design a many different wacky ways to bridge between two sides of a river bank.



#### Share

Students to hold up their drawings and share their ideas with the group.

**Discussion:** Which of these solutions would be suitable for an 80 year old?

