### Inventions Around You

#### Think of a tool or invention that you have in your home.



#### What special skills did the person who invented it have?

# STEAM Camp "Superpowers"



### Social Scaffolding

The capacity to support and be supported by others.



A person with Social Scaffolding might:

- Ask for feedback
- Give thoughtful feedback
- Share pro-tips with others
- Recognize the need of the group and contribute something to it
- Build on someone's idea

### Learning from Risks



The capacity to try something uncertain or new, and learn from the results.

A person with Learning from Risks might:

- See things beyond familiar and given
- Try new or unfamiliar strategies, techniques, and materials
- See unexpected results as opportunities to learn
- Draw useful information from the unexpected occurrences

# Spotting Superpowers

How did these people use the STEAM Camp Superpowers in their lives?

- 1. Pick one inventor as a group
- 2. Write down at least 3 moments either of the superpowers helped the inventor.









### How have you used one of these superpowers in your life? Think of one time you have used these skills and share with your group.



#### How can we build these skills during this STEAM CAMP?

# Spotting Superpowers

# Make **a Superhero Cape** that represents how they used social scaffolding, learned from risks, and more.



### **Building Superpowers**

Share your cape with the group next to you and compare.

Find at least 2 things that are similar, and 2 things that are different.

