



GIRLS IN STEAM

ARCHITECTURE AND DESIGN

February 11, 2022

Activity:

Congratulations!

You've been commissioned to design a new library for your school!



Activity Steps



Visualization Exercise: 5 Senses



Handout



Draw or create a diorama of your design!

After you are finished, host a design presentation with your peers to share your ideas and talk about what works well in each of the designs.

Optional:

- measure your existing library, or the space in your school that you decide to renovate and create a to-scale “blueprint” for the design.
- create a vision board for the Library finding images online or in magazines to describe the quality of the space – the textures, colours and patterns you might find there.
- Download Google SketchUp (it’s free!) and experiment with a real design software. There are many online tutorials available to get you started.

Visualization Summary:

Use this space to capture everything you want to remember about the design you envisioned for your new library:

What was the first thing you saw when you visualized the space:

How did the space make you feel?

Describe the colours and textures you saw in the space:

What was the floor made of?

What were the walls made of?

Describe the light in the space?

What were the windows like?

What did it sound like?

What did it smell like?

What furniture was in the space?

What was the coolest thing you saw?

Write down anything else you want to make sure you remember about your design: