



# LIBERTY HIGH SCHOOL SUSTAINABLE DESIGN

Imagine working in the Sustainable Design industry if your favorite subjects are:  
**Art, STEM or Math**

## IMPORTANT CHARACTER TRAITS TO HAVE:



SELF-EFFICACY



APPRECIATING DIVERSITY



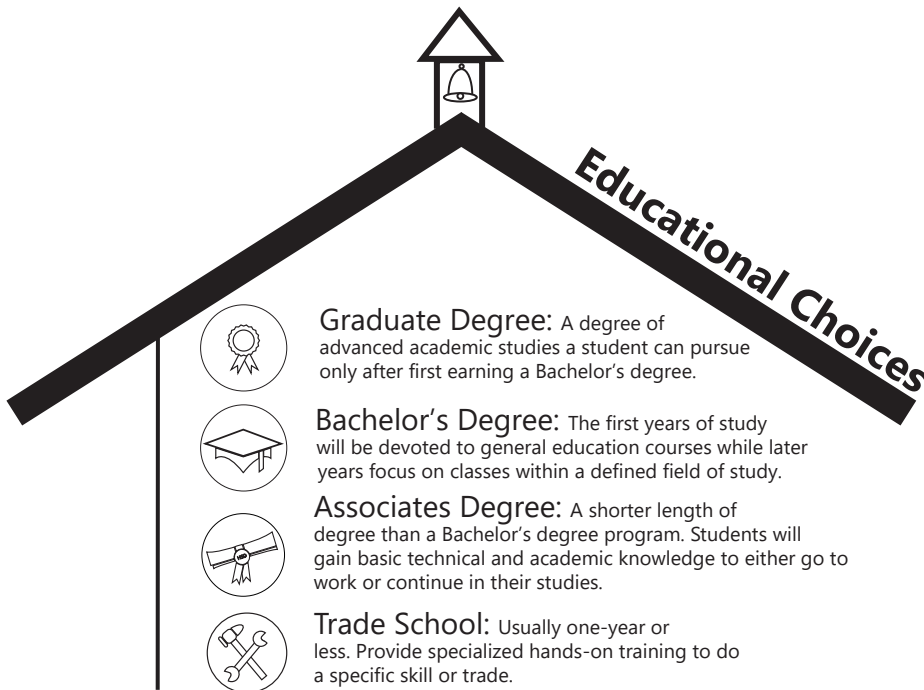
SELF-DISCIPLINE



SOCIAL ENGAGEMENT



ETHICAL RESPONSIBILITY



## WAYS TO EXPLORE:

**THINK**

- Think about proportion and scale. Architects couldn't possibly draw a building the same size as it will be built but they draw the building to scale.

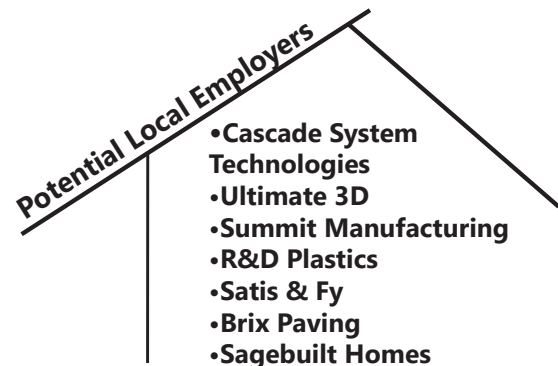
**CREATE**

- Build a fort. What materials will you use? Pillows, snow, or scrap wood? How big will your fort be?

**INVESTIGATE**

- Why is it important to use sustainable materials as well use energy efficient designs in building? How else can you explore in the area of **SUSTAINABLE DESIGN?**

SUSTAINABLE DESIGN CAREERS	SALARY POTENTIAL	EDUCATIONAL REQUIREMENTS
Engineer	\$\$\$	
Landscape Architect	\$\$\$	
Interior Design	\$\$	
Sustainability Coordinator	\$\$	
Urban Planner	\$\$\$	
Industrial Designer	\$\$	
Renewable Energy Consultant	\$\$\$	



◀◀◀ It's never too soon to become aware, eligible & prepared for life after high school. ▶▶▶