



**Standards- Based Education
Priority Standards**

Exploring Tech 7

[State Standards Link](#)

- PS 1 *I can identify potential safety hazards and follow safety practices in the shop/classroom.
- PS 2 I can complete a basic safety test without errors before using any tools or shop equipment.
- PS 3 I can understand a brief history of technology and how technology is developed by humans is closely linked to creativity.
- PS 4 *I can use the engineering design process to identify, test and complete a problem.
- PS 5 I can use the design process to complete a project pertaining to the construction industry and identify related careers.
- PS 6 I can use the design process to complete a project pertaining to the manufacturing industry and identify related careers.
- PS 7 I can use the design process to complete a project pertaining to the transportation industry and identify related careers.