

To use sheet material and construction tools with appropriate supervision.

To know how to make a structure stronger, stiffer and more stable.

To know and use basic technical vocabulary.

To make a wooden character structure.

Unit Overview

Key Vocabulary

Lesson 1 Design your wooden character.
What animal will it be? What body parts will you use?

Lesson 2 Use a hacksaw to saw the pieces needed for your character.

Lesson 3 Use a sanding block to smooth your pieces.
Paint your pieces.

Lesson 4 Use a glue gun to assemble your wooden character.
Secure your character on a base.

Lesson 5 Evaluate your finished wooden character.

End Point To have an evaluated wooden character that can stand freely.



 safety glasses	 stable sturdy	 base
 tools	 bench hook	 g clamp
 hack saw	 sandpaper	 glue gun
 assemble	 structure	 notch