



Waukesha County 4-H

# PINEWOOD DERBY Project 2026



**Create your car  
@ Project Nights:  
2/18 & 4/8  
\*Race\*: 5/13/26**

*A limited number of kits are available  
with a \$5 donation/youth to 4-H.*

All cars must pass the following inspection to qualify for the race:

Width shall not exceed 2-3/4 inches.

Length shall not exceed 7 inches.

Weight shall not exceed 5 ounces.

\*We may also open up an "Outlaw Class = 5.1-10oz\*" Please note on registration!

Axles, wheels, and body shall be from the materials provided in the kit.

Additional wheels can be purchased independently at craft stores or online.

Wheel bearings, washers, and bushings are prohibited.

Axles may be lubricated with powdered graphite or silicone.

The car shall not ride on any kind of spring.

The car must be free-wheeling, with no starting devices.

No loose materials of any kind are allowed in the car.



UW-MADISON EXTENSION  
WAUKESHA COUNTY



This project requires direct parent participation & supervision (due to the sharp tools used) and work may need to be done at home outside of project meetings to finalize the derby car.

Contact Sara with questions:  
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