

# **Sparta Pine Wood Derby Club**

1st Annual Derby.

# To be held at the White County Fair, Sunday September 3rd, 6:00 p.m. (Kids day at the fair)

# **2023 Sparta Pine Wood Derby Club Rules:**

- \*Only BSA or Maximum Velocity pine wood derby car kits are permitted.
- \*Cars must have BSA or Maximum Velocity wheels.
- \*No Bearings are permitted. Only dry lubrication is permitted.
- \*No reshaping wheel profile or tread.
- \*Cars can only weigh no more then 5 oz. on the official scale.
- \*Cars can not be over the following dimensions:

2.75" wide, 7.125" long, 5.0" tall.

### **Sparta Pine Wood Derby Club Divisions:**

- \*0-7 years old (Parental help permitted on all stages, but car must clearly have been primarily made by child).
- \*8-10 years old (Parental help permitted in cutting shape only).
- \*11-13 years old (Parental help permitted in cutting shape only).
- \*14-16 years old (Parental help NOT permitted)
- \*17 and older (participants are not allowed to have others work on their car).

**Note:** Parental interaction and guidance is encouraged in all divisions, but for specific stages of the build and age groups the child/participant must do the work themselves.

#### Awards:

Ribbons will be given for  $1^{st}$ ,  $2^{nd}$ , &  $3^{rd}$  place for races per age division. All age division will also race for the derby Grand Champion. There will also be ribbons given for each age division for  $1^{st}$ ,  $2^{nd}$ , &  $3^{rd}$  based on best design.

#### **Grading Criteria for "Best Design":**

Difficulty of Build (Scoring 0 - 10) Aesthetics (Scoring 0 - 10) Creativity (Scoring 0 - 10)

#### **Track Information:**

Starting height: Roughly 54" heigh. Track length: Roughly 35' long. Lane Height: Roughly 1/8" high.

# **Registration & Additional Info:**

Registration is **free**, but all participants must register prior by Sept. 1st at 12:00 pm. Registration is located on event sponsors website. (**www.spartaworshipcenter.org/pwdc**) More information can also be found on this website along with **free** workshops, and how to receive a **free** car. Please contact Eric for any additional questions: 425-346-1807

Ladies and Gentlemen Start Your Engines... Or don't, engines are not allowed!