



**JAGUAR**

**PRIMARY SCHOOL CHALLENGE**

**BEFORE YOU COMPETE DON'T FORGET**



**JA Slovakia**

A Member of Junior Achievement Worldwide

# 1. READ THE RULES.

- ▶ Read the regulations very carefully one section at a time, so your design will be fit to race. Pay EXTRA SPECIAL attention to the **Technical Regulations**, which explain exactly how to design your car.

Please Remember that you will lose points if your car fails a technical regulation 😞

- ▶ Make sure you use **Card minimum 160g/m<sup>2</sup>** to build your car body.
- ▶ Please check the cars have been correctly assembled according to the document and the engine housing is stapled to the chassis using **five (5) staples**.



## 2. Create a 10-page (A4) Design Portfolio

- ▶ The judges will want to see a **10-page Design Portfolio** on Race Day. Don't forget to put your team name on the cover 😊

First present your team and team members and show us sketches, images of models, research and testing to explain how you designed, developed and manufactured your car.

Most important tell us about your journey in the competition, we want to know everything about your adventure.

- ▶ Your portfolio will be judged by:
  - ▶ Engineering Judges
  - ▶ Portfolio and Pit Display Judges.



# 3. Create a Verbal Presentation

- ▶ As a team, you must put together a verbal (spoken) presentation that lasts no longer than 10 minutes. You can use a PowerPoint presentation to help you along, but it's all about speaking directly to the judges!

You may just speak to the judges and tell them your story, like for example:

- ▶ Who's in your team
- ▶ What did they do (Job Roles)
- ▶ What's the reason behind your team name
- ▶ How many cars you have build
- ▶ Your design ideas
- ▶ Or any other amazing details about your team 😊😊😊



# 4. Create a table-top display for your Team Pit Area

- ▶ Your team will have a table available to showcase your work so decorate it in a fun way 😊 😊 😊
- ▶ Ideas/Suggestions:
  - ▶ Different car body designs
  - ▶ Pictures of your car
  - ▶ Pictures of the team working
  - ▶ Spare cars
  - ▶ Balloons 😊
  - ▶ Your portfolio



# 5. Prepare your car to Race

- ▶ When you arrive to compete and register, please immediately take your car to the Scrutineering Judges near the track. They will measure your car and make sure its ready to race.
- ▶ If you can bring along a second car to show the judges great, but don't worry if you don't have a second car.



## 6. Have Fun!

- ▶ We will have trophy's for the best teams but the most important is having fun.
- ▶ Don't forget to practice your smiles 😊😊😊😊😊 and see you soon.

