

VAUVERT NEWSLETTER



VAUVERT VOCATIONAL HIGH SCHOOL INTERNATIONAL BULLETIN

**SPECIAL EDITION:
INDUSTRIAL SECTOR**

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HIGH SCHOOL IN THE RACE

by Lotti, Aaron C & Zoé.

High schools in the race is a project to make high school students discover motorsport.

The first season took place in 2015.

There are about 7 or 8 races a year, slalom races, which take place all over France, with the biggest in Le Mans.

The single seaters are from the Renault formula with a 1400cm³ Clio engine. or 110 hp, the car can speed up to 200km/h in a straight line.

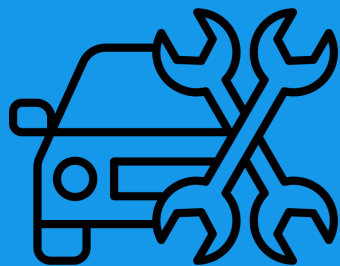
The covering of the single-seaters was made by Adhesive Lab. This project is a sporting challenge but also a mechanical one because the students maintain the car.

In Vauvert Vocational High School, there are 3 cars : a combustion yellow one, a pink combustion and a white electric single seater. We are the only ones in France !

There are 10 mechanics who are chosen during the winter and two drivers in the team, who are chosen in February during selections at Vauvert.



DIFFERENCE MECHANICS - BODYWORKS



Car mechanics, motorcycle mechanics and bodyworks are really different because the mechanics work inside the vehicle whereas bodyworkers work outside the vehicle. Mechanics fix and maintain the motor, the wheels, the electrical system...The bodyworkers work on the aesthetic outside of the car and fix bumps, holes and structural damage.



GIRLS IN THE WORKSHOP

by Lotti, Clément & Zoé.

It is important to standardise the presence of girls in sectors generally occupied by men, in this case the car mechanics and bodyworks sectors. We must stop asking questions such as "what is it to be a woman in a sector that considered as mostly male?"



This question itself puts women on the side. Choices should be more open to all. Thanks to technological advancement and the creation of machines, the excuse of physical capacity is no longer valid.

Mr Ternier, Car Mechanics Teacher :

"We have the largest students team in France which is why the selection process is very tough."

RECRUITMENT FOR HIGH SCHOOL IN THE RACE

by Antonin & Aaron C.

There are only four seats for 88 applicants !

It usually takes place at the karting location but this year, it happened in Vauvert.

It is subdivided into 7 steps :

1. having good marks
2. pitstop : disassembling & re-assemble a car tyre
3. rubber tyre change
4. best time on the simulator
5. best picture on the race / drift car
6. technical challenge : pointing elements asked by examiner on the single seater
7. brake system quizz

