

# INFORMATION TECHNOLOGY CLUB



## TECHNOLOGY CLUB

For the first time in our school's history, and with the valuable experience from the first two years, we've made an addition to our list of extracurricular activities that will allow our most interested and dedicated students to prepare and develop specific projects with the goal of participating in technological competitions. These competitions include the First Lego League (FLL), CANSAT Project (ESA, European Space Agency), WRO (World Robot Olympiads), F1inschools, etc. They will be projects that complement the rest of the projects and academic content that is developed during the school day, especially enhancing skills and abilities related to STEAM, implementing values such as effort, teamwork, commitment and, of course, fun!

Students should be between 10 and 16 years old by February 2020.

This is a 5 months activity from October to February.

An extra cost from 15 to 29€ will be charged to pay the inscription in the First Lego League.

## CODING AND ROBOTICS

We are offering an extracurricular that perfectly complements our curricular training and is fully coordinated to be an extra for those students who attend. During the course, they will work using Boxes, in which they will be assigned a specific topic and challenges that must be achieved properly. It will mean continuing experience in project work and collaboration where each student will acquire an essential role in order to reach the goal.

Through these "Boxes", or blocks of content, which will change throughout the course, students will develop their own STEAM skills through different resources and platforms, such as VR (Virtual Reality), home automation and mini-inventions, programming, electrical conductivity through graphenes, robotics, 3D articulated objects, and drones, according to their age. In addition, students will prepare to participate in a Robotics event, a learning and exchange event to promote Educational Robotics with other children who share the interest in STEAM.

- ✓ All activities are subject to a minimum and maximum number of children.
- ✓ Activities will be charged every term.
- ✓ The price of all activities is quarterly. The first two quarters will be charged in full and in the third quarter, being a period of two months instead of three, the proportional amount will be charged for those two months. There will be a single **tuition fee of 10 euros** per pupil and activity per year. Rowing is annual, from October to May. In Tech Club the compromise is for 5 months from October to February.
- ✓ Activities take place at the during the second playground or from 17:15 to 18:15 hours.
- ✓ The access to the School will be only through Antonio Mairenas' gate.
- ✓ The collection point for all pupils will be in the places informed by Head of Logistics at the beginning of the school year. All pupils from P5 can leave alone if they have the correct authorization.
- ✓ Activities are strictly organized according to age, class, and level of children.
- ✓ If a pupil leaves an activity before the end of the quarter, there will be no refund for the remaining classes. The non-payment of a receipt means the loss of place in the activity. Anybody who has an outstanding amount payable cannot renew registration for the next term.
- ✓ In the case of rain, there will be activities that cannot be done. We will advise you by e-mail in advance in case you can pick them up at 17:00. If you are not able to pick them up, we will keep the children in the evening class until 18:15. We cannot return money nor guarantee the recovery of the lost classes.
- ✓ The rules of behavior in the activities are exactly the same as those of the school, as these are a part of it; the pupil must show the correct attitude and behavior in these activities and cannot continue in the classes in the opposite case.
- ✓ **To cancel enrollment in any activity the school must be notified by email to [marialuisa.valentin@yagoschool.com](mailto:marialuisa.valentin@yagoschool.com) and [secretaria@yagoschool.com](mailto:secretaria@yagoschool.com) by the 20th day of the month prior to the beginning of the next term.**