

Introduction of Our School

School name: Caritas Don Bosco School

(カリタス ドン・ボスコ スクール)



School address: Laguna Blvd., Laguna Technopark, Biñan City, Laguna, Philippines

(フィリッピン国ラグーナ州ビーニャン市ラグーナテクノパーク、ラグーナ大通り)

School URL: <http://caritasdonbosco.weebly.com/>

PR message: Love for Technology used for Our Service to All.

Caritas Don Bosco School (CDBS)

Caritas Don Bosco School was founded in 1994 by the Caritas Sisters of Jesus in the newly developed area near Laguna Technopark. It is a co-educational school that offers kindergarten to Grade 12 levels. The school also offers special subjects namely: Japanese Language, Drafting, Electronics and Robotics. The school emphasizes and believes in the principle, ***“Education is a matter of the heart”***

VISION

Caritas Don Bosco School is a leading Salesian educational institution continuously forming global life-giving servant-leaders.

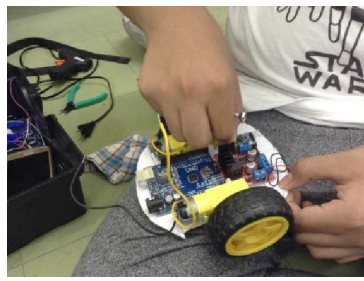
Living up to its motto **“I love, therefore, I serve”**, Caritas Don Bosco School strives for the holistic formation of the young as person in accord to the charism of our patron saint, St. John Bosco, who has dedicated all his life for the service of the young and handed down this mission to the Salesian Family all over the world in which we are a part of.

CDBS ROBOTICS

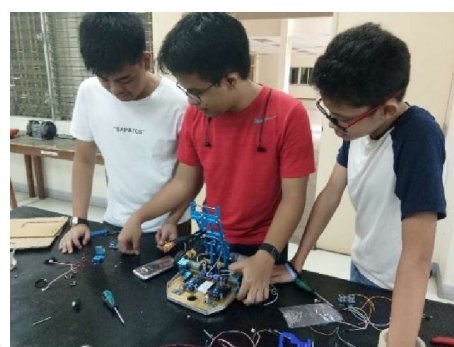
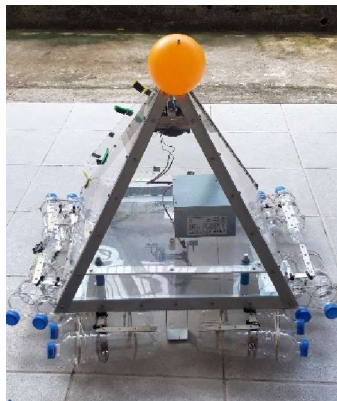
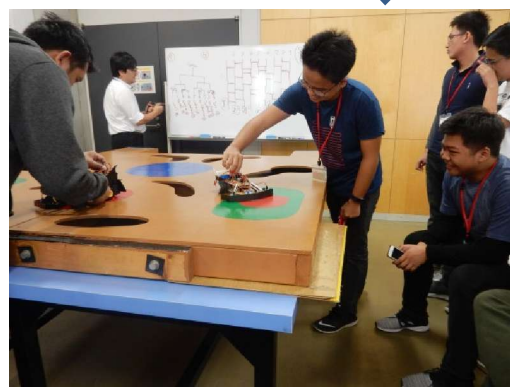
Established in June 2015, it has been a long-awaited dream of Caritas Don Bosco School to integrate Robotics in the school’s curriculum. The Robotics team started as a small collection of individuals, in which they were given the chance to join their first competition in January 2016 after six months of training. The school envisions that through a comprehensive Robotics education, the learners and graduates will be able to **serve and transform the society** with creativity and technology. From this school year 2018, the school started opening the Robotics Club with the previously trained team members to all those who are interested and aiming to serve/improve the school life and the needs of the community.



ROBOTICS

↑ Grade school learners---making their own rolling ball robots (summer vacation project)
 @ Salesian Polytechnic (Sister School) for a short training course →



↑ **PREMO (Philippine Rise Environment Marine Observer)**

← **School Festival Project (Egg Machine using the vending machine mechanism!) and building a robot arm (upper right).**

is an autonomous robot designed to monitor the conditions in the sea within Benham Rise. It is equipped with temperature and salinity sensors and a GSM module to simulate satellite transmission of data from robot to user. (Designed and built by Grade 9 and 10 learners, 2018)