

WE ARE RGS ROBOTICS

By: Guo Yueyang (S2-08), Zhao Zihan(S2-03)



Hebocon

During Hebocon, the Year 1 batch formed groups of 3-4 to create a robot with their own imagination and the parts provided, e.g. motors & wires. They had to come up with their own ways to put together a robot with the resources they could find, before participating in a competition against the other year 1 groups. 11 club volunteers were involved and around 420 student participants were present.



Open house

During open house, we brought lego blocks for the visiting students to build. We created an online flipbook for visitors to learn about what our CCA has to offer. 27 club volunteers were involved and many P6 students were reached. "It was great that there were hands-on activities to engage participants. Truly a fulfilling experience!" - an open house visitor.



Alpha Mini

This initiative aimed to help students learn more about AI with slides, quizzes and the Alpha Mini. There was a hands-on workshop teaching students how to code the robot. "The Alpha Mini is so impressive! The participants were so fascinated by the robot and eager to try it out. It is truly amazing how fast technology develops nowadays!" - a club volunteer.