

## Second Runner-up in Aerosim Inter-School Aviation Tournament 2025

Chan Hoi Hei Holden, Wong Chun Hei Jacky, Wong Isaac from 6B and Wong Yip San Jason from 5D took part in the Aerosim Inter-School Aviation Tournament (AIAT2025). They achieved satisfactory results and performed well in both video production and the model aircraft competition, receiving 2nd Runner-Up for Outstanding Video Presentation.

The purpose of the competition was to nurture future pilots and aircraft engineers. This tournament promoted students' interest and understanding of aviation and STEM theories through learning, experiencing and competing.

Students were required to design a small model aircraft, prepare a flight plan, apply STEM knowledge, and test their simulated flying skills. They had the opportunity to learn the fundamental concepts of flight at UOW College Hong Kong, including aircraft structure, normal cruising altitude, and the impact of various weather conditions on aviation. This offered students opportunities for hands-on learning and interaction with professionals. Additionally, students attended sharing sessions conducted by drone engineers, which deepened their understanding of aviation.

During the preparation process, our school fully supported the participating students. We believe that this competition offers students not only awards but also valuable opportunities for growth and learning.

Congratulations to Holden, Jacky, Isaac and Jason!

