

**Create + Play**  
**Games and Toys Design Competition**



In December 2007, four of our S.6 students, Lee Yiu-shing Philip, Yung Chi-yan, Wong Tin-po and Cheng Pok-him, together with two teachers, Mr. Ng Hon-wai and Mr. Lee Cheuk-wa, joined the "Create + Play Games and Toys Design Competition" organized by the Hong Kong Polytechnic University. Eventually, the group won the Silver Prize and the Most Creative Award. The prizes include two trophies, Certificates of Merit and a scholarship of HK\$23,000.



“Mirrortary”, the name of their toy, is a game set in which players have to direct a light beam to a designated target with the help of mirrors. According to the four students, the idea of building this game actually comes from experiments dealing with mirrors in junior form science lessons.

Getting the better of more than 300 students from 30 schools, our four students encountered scores of hurdles, one of which was the deficiency of advanced equipment. Their creativity eventually overcame the limitation on hardware, gaining an excellent result.

The other obstacle they met was a transportation problem. With no tools or materials being provided by the organizer, the students needed to bring their own equipment and components to the venue, which was far from their homes. This hard journey should have made them exhausted, but with great determination and perseverance, they conquered all difficulties.

The four students agreed they had learned a lot from participating in this competition, especially the skills of cooperating with others and establishing good time management. They thanked the school for providing them with the resources and the teachers for their encouragement.