10 IT in Education   Mr. M. Nip, Mr. HC Chan

The school adopts a whole-school approach to implement the IT in Education programme. The IT Coordinating Team collaborates with all subject department heads, the IT in Education Team and the Staff Development Team to develop and implement the school IT plan.

IT in Education Team

The IT in Education Team comprises 13 teachers from different Key Learning Areas and function teams. The responsibilities of the Team include:

- To promote learning and teaching using innovative teaching and learning methodologies.
- To work with different subject departments / KLAs for devising and facilitating the roll-out of the IT in Education implementation plan.
- To explore and promote useful educational apps and learning platforms.
- To recommend to the Staff Development Team possible topics for staff development programmes.
- To work with the Staff Development Team to organise programmes related to IT in education.
- To work collaboratively with the IT Coordinating Team to provide technical support to iPad users.
- To devise evaluation plans by collecting data, evidence, views and feedback from different perspectives.
- To share implementation experience with other schools.

The Team helps the School to oversee the "One-Student-One-iPad" programme, in which all teachers and students are equipped with an iPad for daily teaching and learning purposes. Since launching this programme, the School has deployed a full-scale device management system to secure learning effectiveness through the device. As our students become more mature learners, besides extending the BYOD mode of operation, the School has decided that the management system will continue to be deployed to only S1 and S2 students starting June 2023.

The Team also promotes eLearning pedagogy and strategies to teachers as part of professional development. In view of the latest development of generative AI technologies, the IT in Education Team initiated three sessions of a staff development workshop in April 2023, under the topic of ChatGPT in daily learning and teaching, where teachers tried out various application scenarios using different prompts and further discussed the significance and concerns of this mode of technology in our everyday teaching.

The School also shared our successful experiences with other teachers. In the Learning and Teaching Expo 2022, organised by the HKEdCity, Mr. HC Chan shared and presented how using audio notes could enhance students' learning in different subjects.

IT Coordinating Team

The IT Coordinating Team, comprising the Technical Support Service staff and IT teachers, takes care of the day-to-day administration of the IT facilities. The school has plentiful resources to facilitate various types of e-learning activities. Thanks to the high-performance school Wi-Fi network and internet access, teachers and students are able to effortlessly access all necessary learning resources in an instant. Our strong technical support team ensures that all EdTech facilities are properly configured, enabling teachers and students to make the most of the state-of-the-art facilities.

Conclusion

To conclude this report, we would like to thank the School Council and the Headmistress for their generous support, encouragement, and guidance. We also wish to express our gratitude to our teammates in the IT Coordinating Team and the IT in Education Team for their dedication and support.