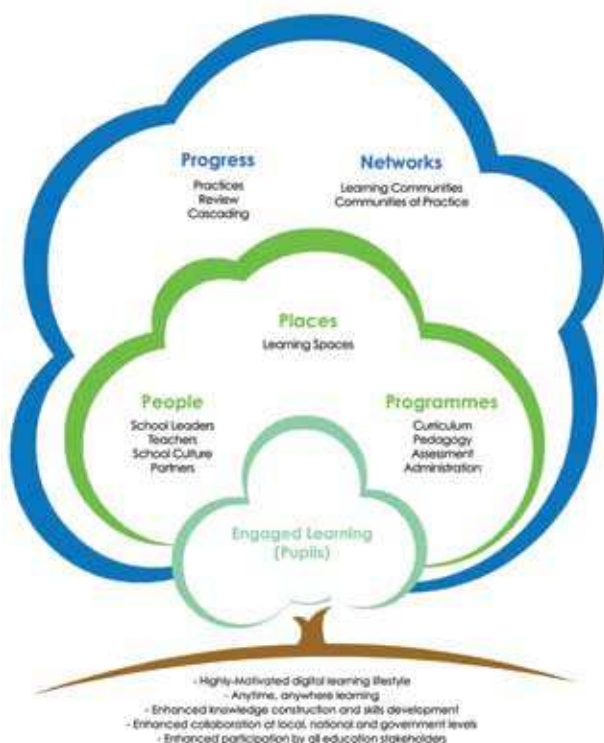




At a Glance

FutureSchools@Singapore was developed to serve as peaks of excellence in an ability-driven education paradigm, and to encourage innovation and enterprise in schools. These schools will not only enhance the diversity of educational offerings to cater to learners' needs but provide possible models for the seamless and pervasive integration of infocomm technology that includes interactive digital media (IDM).

By harnessing infocomm technology in the education sector through innovative pedagogies and flexible learning environments, schools will be able to achieve higher levels of engagement of their students who already have an infocomm-integrated lifestyle. Thus, students will be equipped with the essential skills to be effective workers and citizens in the globalised, digital workplace of the future.



Project Highlights

FutureSchools@Singapore are distinguished by their capacity to leverage on state-of-the-art infocomm technologies and innovative school designs to enable efficient administrative practices and innovative school-wide educational programmes to bring about engaged learning for students. In addition, these schools will collaborate with industry partners and serve as test-beds for research and development on infocomm in education.

The FutureSchools@Singapore will go beyond using infocomm technologies to enhance existing curriculum and pedagogies. Additionally, infocomm-enabled pedagogies will be developed, while curriculum and assessment will be re-designed to fully leverage on infocomm technologies to bring about engaged learning for the students.

FutureSchools@Singapore will equip our students holistically with the essential skills to be effective workers and citizens in the globalised and digital workplace of the future. These schools would be defined by the key enabling components as depicted in the framework.

Pioneer FutureSchools@Singapore

In collaboration with the Ministry of Education, six schools have been selected as the pioneer batch of FutureSchools@Singapore. They are Beacon Primary School, Canberra Primary School, Crescent Girls' School, Hwa Chong Institution, Jurong Secondary School and The School of Science and Technology.

Looking Forward

FutureSchools@Singapore will serve to position Singapore as a centre of innovation in the use of infocomm technology and IDM for the education and learning sector. As participating strategic partners in the infocomm industry and education technology research community support the schools and leverage on them as experimental test-beds, FutureSchools@Singapore can be used as reference sites for potential export and commercialisation possibilities.

Contact

For more information on FutureSchools@Singapore, please send your queries to

IDA_FutureSchools@ida.gov.sg.

Potential Players

FutureSchools@Singapore seeks to develop strategic school partnerships with established and committed industry partner and institutes of higher learning to spearhead infocomm/IDM use for engaged learning.

