



ST STEPHEN'S SCHOOL
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23/2017

27 February 2017

RE: Code For Fun Enrichment Program

Dear Parents,

As part of the national initiative to make Singapore a Smart Nation, St Stephen's School, in collaboration with IDA, will be embarking on this programme. Please note the training sessions for your Primary 5 child in 2017 will be as follows:

Dates	Time
01 March & 02 March 2017	Curriculum Time
29 , 30 & 31 May 2017 (during school holidays)	Time will be advised by child's form teacher (nearer the date)

Details of the programme are as follows :

- 1.The program is a collaboration with IDA. It uses simple logical reasoning, animation and academic learning of related concepts through programming language like Scratch (developed by MIT) and the use of robotic kits.
2. Students will learn to think creatively, work collaboratively and reason systematically. (Please note that total training for every student is 20 hours : 10 hours training conducted in 2016 and 10 hours ,follow-up training to be conducted in 2017)
3. Students will be taught computational thinking concepts like iterative, debugging and remixing. This is done using mOway Robotics (Spain).
4. The program outline includes Introduction to Scratch Programming, Introduction to mOway Robot and Programming with Scratch + mOway.
5. School will provide the laptops and educational kits (mOway) during the training.

For more information, kindly visit :

<https://scratch.mit.edu> and [https://scratch .mit.edu/parents/](https://scratch.mit.edu/parents/)

We look forward to your child's active participation in the program.

Warmest Regards,

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