

東華三院李嘉誠中學

圖書館通訊 2021年5月13日



STEM is an approach to learning and development that integrates the areas of science, technology, engineering and mathematics.



Through STEM, students develop key skills including:

Creativity Problem solving

Teamwork Critical analysis

Initiative Independent thinking

Communication Digital literacy

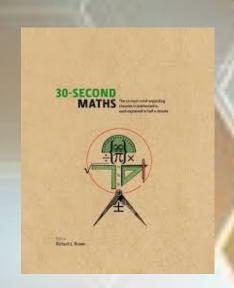
More about STEM:

- 1. Hong Kong Science Museum https://hk.science.museum/
- 2. 城市創科大排戰 https://www.citytechgc.hk/zh-Hant
- 3. Microsoft makecode https://www.microsoft.com/en-us/makecode
- 4. 酉港青年協會 STEM 工作坊 https://ce.hkfyg.org.hk/workshop/

書架的貪新戀舊

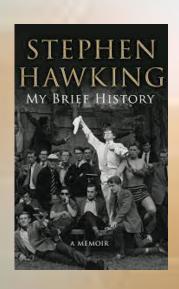
30-Second Maths by Richard J. Brown

Everything mathematical explained, with colour illustrations, in half a minute. Maths is enjoying a resurgence in popularity. So how can you avoid being the only one who has no idea who Fermat was, or what he proved?



My Brief History by Stephen Hawking

Stephen Hawking has dazzled readers worldwide with a string of bestsellers exploring the mysteries of the universe. Now, for the first time, turns his gaze inward for a revealing look at his own life and intellectual evolution.



Thing Explainer by Randall Munroe

Have you ever tried to learn more about some incredible thing, only to be frustrated by incomprehensible jargon? Thing Explainer gives us the answers to these questions and so many more. Funny, interesting and always understandable.

