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Science Centre Singapore

OUTREACH PROGRAMME



By KidsSTOP™ @ Science Centre Singapore



**Suitable for K1-K2 students
(ages 5-6)**



**2 half-day Playshop
(4 hours each day)**



**Learn the basics of
Design Thinking**



**Fun hands-on
activities with
tech tools**



**Conducted in
your school**



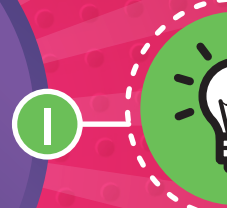
Spark

S



Wonder

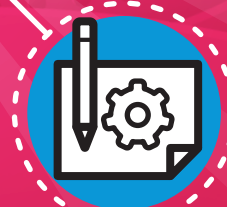
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Ideate

I

P



Prototype



Execute

E

**Learn the
fundamentals of
Design thinking
through S.W.I.P.E**



**Let your students get creative
this school holidays and learn
about design thinking!**

**Through creativity and
collaboration, STEAM Playshop
aims to spark young learners'
interest in STEAM and empower
them with relevant problem
solving skills.**

PROGRAMMES

Spark and Wonder

- Discuss a situation faced by the characters in the story
- Help the characters in the story through hands-on science activities
- Experience open-ended hands-on activities

Ideate and Prototype

- Problem-solve with child-initiated ideas with facilitators' guidance
- Explore with a variety of learning resources

Execute and Pitch

- Try out the usability of prototype and encourage sharing of feedback from peers
- Build confidence in public speaking

THEME



Light up the Village!

Due to a power outage and the lack of resources to rebuild the facilities, KidsSTOP™ Village has been living in darkness. Join us this holiday to explore the use of Light-Emitting Diode (LED), Electroluminescent Light (EL Light) and other tech tools to help light up the village and let it beam with life again!



PROGRAMME DETAILS

Programme Fee

**\$200 /child
(inclusive of GST)**

Time

9am - 1pm/ session

- Led by 1 educator and assisted by facilitators
- Classroom ratio: 3 students to 1 facilitator
- Minimum capacity: 12

Highlights:

- Tinker and explore tech tools and a wide variety of materials provided by KidsSTOP™
- Complimentary take-home STEAM activity kit

Requirement:

- Playshop space required: 1 classroom



Scan QR code
to find out more!

CONTACT US

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