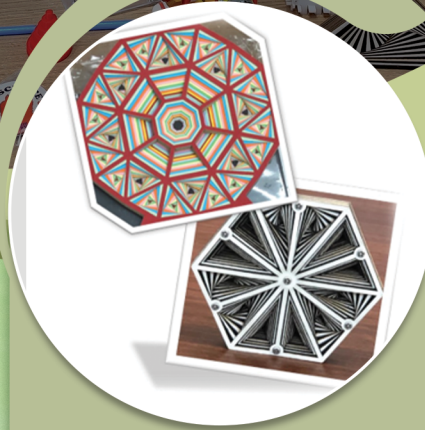


3-DAY SCIENCE CENTRE CURIOSITY PROGRAMME

BE A CREATIVE FABRICATOR

Minimum: 15 Pax, Maximum: 20 Pax | Age Group: 13 years old & above

Science Centre Singapore – where our mission is to promote interest, learning and creativity in Science and Technology through imaginative and enjoyable experience and contribute to the nation's development of its human resource.



DAY ONE

09:15am

Arrival at Science Centre Singapore

09:30am - 12:30pm

Workshop - 2D Stack Art

12:30pm - 01:30pm

Lunch

01:30pm - 02:30pm

Explore Mirror Maze

02:30pm - 02:45pm

Live Science Show –
The Fire Tornado Show

03:00pm - 05:00pm

STEM Challenge –
Workshop and project work

05:00pm

End of Day One

DAY TWO

09:00am - 12:00pm

Workshop – Fast Prototyping with
2D CAD Level 1

12:00pm - 12:30pm

Live Science Show –
The Energy Titan Show

12:30pm - 01:30pm

Lunch

01:30pm - 04:30pm

STEM Challenge –
Prototyping and Presentation

04:30pm - 05:00pm

STEM Challenge –
Prize and Certificate Presentation

05:00pm

End of Day Two

DAY THREE

09:30am - 12:30pm

Workshop – Fundamentals of
3D CAD

12:30pm - 01:30pm

Lunch

01:30pm - 03:00pm

Escape Room: A challenge waiting
ahead of you

03:00pm - 04:00pm

Amazing Race: A fun way to explore
the various exhibits at Science
Centre Singapore

04:00pm - 05:00pm

Immersive Experience: A treat to
Omni-Theatre digital movie

05:00pm

End of Day Three

OPTIONAL [with additional costs]

05:30pm - 07:00pm

Dinner

07:00pm - 08:30pm

Stargazing with Science Centre
Observatory

LEARNING OUTCOMES

Participants will be able to:

- Engage in **experiential learning** by moving around and exploring > 1,000 exhibits on science concepts in our exhibition gallery through our specially designed Amazing Race programme. There is even a dedicated gallery on Minds eye to stimulate creativity!
- Embark on a whirlwind **fabrication experience** and understand the nuances of creating your very own laser cut creations in our prototyping workshops!
- Experience Science Centre Singapore's very own Escape Rooms, which will test the participants **wits, teamwork and problem-solving skills**
- Form teams to pit against one another in innovation and creativity in our **STEM challenge**
- Be treated to an **immersive experience** at the Omni-Theatre, Singapore's only and South-East Asia's first 8K digital dome theatre
- (Optional) wind down and uncover the mystery of the constellation as participants undertake an **interstellar journey through the cosmos** through our exclusive Stargazing experience! Level up your knowledge of the stars with us!
enquiry@sscglobal.com.sg | www.sscglobal.com.sg