3-DAY SCIENCE CENTRE CURIOSITY PROGRAMME

BE A FORENSIC SCIENTIST

Minimum: 30 Pax | Age Group: 10 - 15 years of

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



DAY ONE

09:30am – 11:30am Workshop - DNA and Us

12:00pm – 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

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 gallery for visitors to learn more about DNA!
- Embark on an investigative forensic journey as participants will have their detective skills tested through the Forensic Science & Crime Scene Investigation workshop!
- 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



DAY TWO

09.30am - 11.30am Workshop - DNA Forensic Science

12:00pm – 12:15pm Live Science Show – The Energy Titan <u>Show</u>

12:20pm – 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 – 11:30am Workshop - ArenaX: Crime Scene Investigation

12:00pm – 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

