# **YAD-5** SCIENCE CENTRE DISCOVERY PROGRA MINIMUM 25 PAX

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







## **DAY ONE**

09.15am

Arrival at Science Centre Singapore

### AGE GROUP: 9 - 13

09.30am - 12.00pm

Workshop -

Choose One of the following:

- \* ArenaX Dinosaurs of Darkness
- \* DNA Forensic Science
- \* Water Rockets
- \* Pizza Pizzazz

#### AGE GROUP: 14 - 18

09.30am - 12.00pm

Workshop -

Choose One of the following:

- \* Introduction To Microcontrollers 1
- \* Organic Cells
- \* STEM 2D Stack Art

12.00pm - 12.20pm

Live Science Show -The Energy Titan Show

12.20pm - 1.30pm Lunch

1.30pm - 2.30pm

Science Centre Gallery Trail Exploration

2.30pm - 2.45pm

Live Science Show -The Fire Tornado Show

3.00pm - 3.45pm

Immersive Experience: A treat to Omni-Theatre digital movie

3.45pm - 5.00pm

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

5.00pm End of Day One

## **DAY TWO**

09.15am

Arrival at Science Centre Singapore

### AGE GROUP: 9 - 13

09.30am - 11.30am

Workshop -

Choose One of the following:

- \* DNA Bacteria Outbreak
- \* Flight Science Crash(ing) Course
- \* I Scream for Ice-cream

### AGE GROUP: 14 - 18

09.30am - 11.30am

Workshop -

Choose One of the following:

- \* Chemistry Perfume Factory
- \* Diffusion Cloud Chamber
- \* ArenaX Crime Scene Investigation

12.00pm - 1.00pm Lunch

1.00pm - 3.00pm Discovery Tour begins in Science Centre!

3.00pm - 4.30pm Escape Room: A challenge waiting ahead of you

4.30pm - 5.00pm De-brief and Group Photo Taking Session

5.00pm End of Day Two

### **LEARNING OUTCOMES**

Participants will be able to:

- Experience the many wonders of Science that are available only at the Science Centre Singapore through interactive exhibitions
  and science themed shows.
- Complement the experience with a Science Centre Gallery Trail Exploration!
- Experience Science Centre Singapore's very own Fire Tornado show and be in awe of how fire can be initiated!
- Discover how science concepts can be applied to our daily lives.
- Be treated to an immersive experience at the Omni-Theatre, Singapore's only and South-East Asia's first 8K digital dome theatre
- Experience the sweet escape at Science Centre's signature Escape Room! Participants will have their problem solving skills tested to the limit and the only way to win is by escaping as a team!

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