

# SINGAPORE DISCOVERY CENTRE



POST-SECONDARY / TERTIARY  
EDUCATION PROGRAMMES  
2023



# ABOUT SINGAPORE DISCOVERY CENTRE

Singapore Discovery Centre (SDC) is a non-profit organisation whose mission is to share the Singapore Story and inspire a desire to contribute to Singapore's future. SDC provides a mind-and-heart-engaging, multi-sensory learning experience which spans a selection of integrated themes. SDC's guests learn about what makes Singapore tick and gain insights into Singapore's challenges, dreams and aspirations.

# ADDRESS BY CHIEF EXECUTIVE

Dear Educators, NE / CCE practitioners,

It has been a long journey through COVID-19. As a nation, we have learnt to live with the virus and with the situation currently stabilising we are pleased to resume normalcy in our operations. In recent months, we were delighted to welcome back many school groups to our Centre for physical learning journeys. This enabled us to showcase our rejuvenated Centre to tell the Singapore Story and engage schools, educators and students. On the digital programmes front, demand has tapered for now, but we will continue to deepen capabilities and develop new products for schools to have additional options. Indeed it is with the unstinting support of MOE and our wide network of NE partners, that we continue to deliver on our mission to tell the Singapore Story and inspire a desire to contribute to its future.

Singapore Discovery Centre (SDC) is committed to be at the forefront of pedagogical innovations to offer fun, engaging and cognitively stimulating programmes. For Total Defence 2022, we offered a buffet of programmes including in-Centre, digital facilitated and DIY, as well as outreach programmes with Commitment to Defence Ambassadors (C2DAs) and National Education Facilitators (NEFs). In collaboration with MOE, we rolled out 'Access Denied', a Virtual Escape Room title developed for JCs, Polytechnics and ITEs. For National Day school programmes 2022, we introduced a new format incorporating dance, theatre and race segments. This was well received hence we will continue to experiment with and offer such multi-genre formats.

As the national level, Sustainability continues to be a pressing concern and SDC is playing its part to grow awareness and promote action through tours and programming across different school levels. Despite COVID-19, SDC embarked on its centre rejuvenation and accelerated the implementation of green innovation projects. We are committed to our 'Greenest Plan', which includes solar power infrastructure and green initiatives. Today, SDC is already reaping some



of the benefits such as offsetting more than 60% of its energy consumption with solar energy. We are also aspiring to be Singapore's first net-zero energy museum by early 2023.

Digitalisation is another key thrust that we have been embarking on for some time. Through virtual platforms, we were able to conduct youth leadership programmes with participants in different countries. We even developed a 360° Virtual Tour of our Permanent Exhibits Gallery as an in-house effort. Indeed, SDC will continue to innovate and tap opportunities in the areas of emerging technology such as the metaverse and AR realms to deliver more impactful programmes.

Moving forward into 2023, we are pleased to present new and enhanced programmes that you will find in this booklet. I would also like to take this opportunity to share that SDC will be managing the newly refurbished Navy Museum by early 2023 and will be rolling out additional new programs, so do stay tuned!

Best wishes and warmest regards,

**Joseph Tan**  
Chief Executive  
Defence Collective Singapore



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Singapore's Unicameral Parliament (SUP)	●		●			●
Lights, Camera, Action! (SG Stories Film Series)	●					
Young Ethnographer's Trail	●					
Yours Culturally (Heritage & Cultural Challenge)	●					
N.E.Mazing Race: Building Blocks of Singapore	●					
Seminars / Conferences	●	●	●	●	●	●
Our SG Story Guided Tour	●					
Commemorative Day: Year - End Post Exam Programme		●				
Green Economy Trail	●	●				
Commemorative Day: Total Defence Day			●		●	
Commemorative Day (Virtual Programme): Total Defence Day			●		●	
Commemorative Day: International Friendship Day			●	●		
Model ASEAN Plenary (MAP)			●			
Virtual Escape Room			●			
Stronger Together Race			●			
Commitment to Defence Ambassadors (C2DA) Engagement			●			
National Education Facilitators Engagement			●			
Counter-Terrorism Paintball			●			
Operations Triple Threat			●			

## COMMEMORATIVE DAY: NATIONAL DAY PROGRAMME

### LEARNING OBJECTIVES

1. Pledge together how we can contribute to building a cohesive and united Singapore regardless of race, language and religion.
2. Explore the Singaporean identity and examine your role in the construction and shaping of our Singapore identity.
3. Reflect upon how we can contribute to building a brighter future for the Singapore of tomorrow.

### DURATION

3 hours (inclusive of break)

### NO. OF PARTICIPANTS

Min. 25 pax (per session)

*Cohort visits are highly recommended.*



True to the saying "United we stand, divided we fall", students will explore the different aspects of our culture and realize the importance of forging unity in our diversity through different activities. Appreciate the milestones Singapore took towards nationhood and how Singaporeans have come together to uphold the national identity that makes us uniquely Singaporean. Students will come together in multi-genre activities to reflect and discover how they can contribute actively to strengthening Singapore and the Singapore Identity.

## COMMEMORATIVE DAY (VIRTUAL PROGRAMME): RACIAL HARMONY DAY

### LEARNING OBJECTIVES

1. Appreciate and reflect on how our diverse cultures makes us uniquely Singaporean and how we should come together to celebrate Singapore's achievements as a nation.
2. Pledge how we can contribute to build a cohesive and united Singapore regardless of race, language or religion.

### DURATION

30 mins (per programme)

### NO. OF PARTICIPANTS

Whole School /  
Selected Cohorts

D.I.Y and  
Facilitated Digital  
Versions are  
available!

Please email / call our  
Sales Team for more  
information.



This interactive virtual programme aims to enable students to understand the importance of key NE Commemorative Days and how they relate to their everyday lives.

Showcasing our multicultural and inclusive society, the Racial Harmony assembly programme aims to remind students of the importance of racial harmony and how we can play a part to build a bright future for Singapore as one united people. Also, it provides a platform to celebrate our achievements as a nation and heighten our sense of belonging.



## SINGAPORE'S UNICAMERAL PARLIAMENT (SUP)

### LEARNING OBJECTIVES

1. Understand the main functions of the Parliament and how bills are debated and passed into law.
2. Understand the rigour of the decision-making process and how the various ministries in Singapore partake in the parliamentary debate and make their decisions in a representative democracy.
3. Identify with the roles of the various ministries and articulate their stand in the Parliament session.

### DURATION

3 hours (inclusive of break)

### NO. OF PARTICIPANTS

Min. 40 pax (per session)  
Max. 80 pax (per session)



Students will role-play as Ministers or Members of Parliament (MPs) and debate on the general merits and impacts of a motion. During the mock parliamentary debate, students will gain a deeper understanding of issues that affect our nation. They will then present their findings and understand the perspectives brought forth by other ministries and the public. Through this programme, students will understand the rigour in law-making and how clear legislature proceeding is important in the principle of governance.

### SAMPLE MOTION: "SHOULD NATIONAL SERVICE BE EXTENDED TO 3 YEARS FOR ALL SINGAPOREAN MALES?"

#### Part 1: Understanding the Parliament of Singapore

Students will get a brief overview of legislature in Singapore and find out who makes up the Parliament. They will also look at the motion which will be put up for debate, and understand the contemporary issues related to the motion.

#### Part 2: Guided Tour - Permanent Exhibits Gallery

Our Singapore Story Guides will bring students on a tour around our PEG or special exhibition (where applicable).

#### Part 3: Preparing the Speech for their Motion

Students will learn the parliamentary debate protocols, draft their speech and begin discussions and lobbying.

#### Part 4: Presenting the Speech on their Motion & Voting and Results

A parliamentary set up will take place. Ministers / Members of Parliament will be invited to share their stand on the motion and votes will be cast for or against the motion. The session concludes with a reflection on the legislature process in Singapore.

## LIGHTS, CAMERA, ACTION! (SG STORIES FILM SERIES)

### LEARNING OBJECTIVES

1. Appreciate local youth productions and how they can be an effective medium to discuss contemporary SG issues.
2. Reflect on how one can contribute towards Singapore's future.

### DURATION

1 hour

### NO. OF PARTICIPANTS

Min. 1 cohort  
Max. Whole school



This programme leverages on high-quality short films to facilitate discussion and exploration of contemporary issues relevant to the national landscape. These student-produced films are part of an annual collaboration between the Singapore Discovery Centre and local polytechnics.

The following are some of the available titles to choose from (please contact our Sales team to enquire on additional titles):

### DEFENCE & SECURITY

- SQ117 - Men Behind the Masks
- Azza
- 1m Apart!

### RACIAL HARMONY / GLOBALISATION

- Asam Pedas Ikan Salmon
- O Meri Jaane Jaan
- Made with Passion

### INCLUSIVITY / FAMILIAL TIES

- Sleep Well, Mother
- Bahay
- Pesanan

# YOUNG ETHNOGRAPHER'S TRAIL

## LEARNING OBJECTIVES

1. Understand the fundamental requirements of research and data collection.
2. Analyse data, make meaningful interpretations and understand multiple perspectives.
3. Apply critical thinking skills in analysing latest contemporary issues, such as identities of communities, 'inclusive society' and socio-economic groups.

## DURATION

6 hours (inclusive of break)

## NO. OF PARTICIPANTS

Min. 25 pax (per session)  
Max. 160 pax (per session)

In this programme, students take on the role as young ethnographers. Tasked with a project that helps them to understand deeper about the current issues that affect our community, students will embark on a unique and immersive learning journey to a range of cultural and geographical sites around urban Singapore.

Unlike the typical guide-centric tours, the Young Ethnographer's Trail allows students to carry out independent learning through the guidance of the process of data collection and analysis. Students are given the opportunity to carry out different fieldwork techniques in order to investigate the given hypothesis. They also sharpen their observation and critical thinking skills and learn to empathise and see things from multiple perspectives through their fieldwork.

The trail is suitable for all students reading General Paper, Economics, Humanities and Project Work-based research projects. In addition, the programme effectively contributes to Character and Citizenship Education, providing students with opportunities to practice active citizenry in authentic settings.



# YOURS CULTURALLY (HERITAGE & CULTURAL CHALLENGE)

## LEARNING OBJECTIVES

1. Appreciate and embrace our rich multi-cultural society.
2. Understand the importance of racial harmony and social cohesion.
3. Foster teamwork and collaborative skills among participants.

## DURATION

4 hours (inclusive of travelling time, break to be self-managed by students during trail)

## NO. OF PARTICIPANTS

Min. 20 pax (per session)  
Max. 60 pax (per session)



Participants will immerse themselves in the sights and sounds of our conserved historical districts such as Chinatown and Little India. Working in groups, students will embark on a journey around these areas and complete challenges that tests their understanding of the different cultures in Singapore.

Participants will also encounter unique characters donning traditional costumes who will be stationed at various spots. This will be a form of interactive theatre where the characters will provide help to the students to accomplish their assigned tasks at each station.

The stations are designed to not only encourage an understanding of the different cultures in Singapore in terms of their unique food, clothing and games, but also to foster teamwork and collaborative skills as teams must work together to complete the challenges.





# N.E.MAZING RACE: BUILDING BLOCKS OF SINGAPORE

## LEARNING OBJECTIVES

1. Learn the importance of teamwork and effective communication in achieving a common goal.
2. Strengthen the rapport and camaraderie with peers.

## DURATION

3 hours (not inclusive of break)

## NO. OF PARTICIPANTS

Min. 100 pax (per session)

Max. 300 pax (per session)



Put your teamwork to the test in this highly engaging race throughout Singapore Discovery Centre! Students will be tested on their ability to communicate effectively and work together to complete a series of team challenges and emerge as champions.

### Part 1: Briefing

Facilitator will outline the programme and get students to form teams. Students will be briefed on gameplay, rules, and safety instructions.

### Part 2: Let's Race!

Teams will locate challenge stations and complete a variety of team-based activities. The team that completes the race with the highest score and best timing wins.

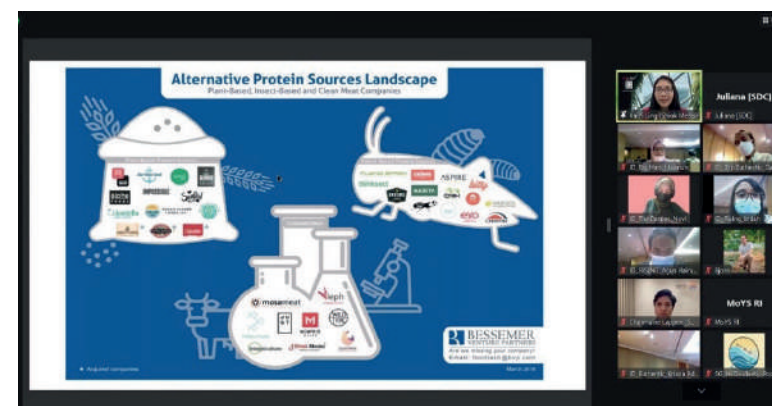
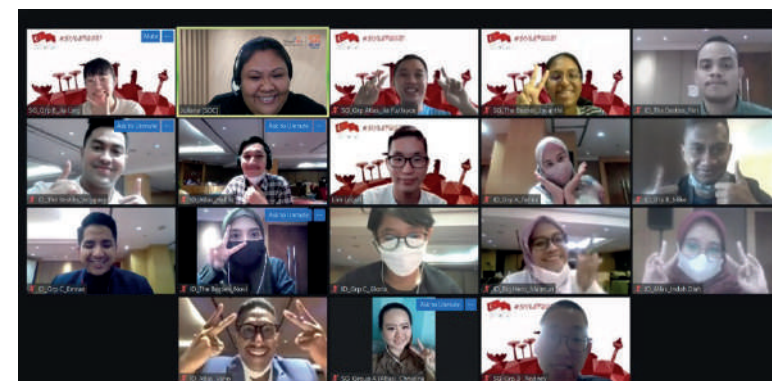
### Sample Station: The Shades of Truth

Samsui women were an integral part of Singapore in the past as they helped to build our country's initial infrastructure. In this challenge, work with your team members to complete 2 tasks related to Samsui women and their dedication to Singapore.

### Part 3: Debrief & Closing

Facilitator will debrief students on key learning points from the race.

# SEMINARS / CONFERENCES



Interested in organising a seminar or conference and would like a partner to value-add to the event? Or would you like to have an experience partner assist to organise the entire engagement with your institution?

Do contact our Sales Account Managers if you are interested in having SDC work with you on virtual or physical events such as seminars and conferences. Our team has been involved in and organised several engagements, such as:

- Temasek Polytechnic's LEAD Summit
- National Youth Council's Singapore-Indonesia Youth Leaders Exchange Programme
- National Youth Council's Singapore-Korea Youth Exchange Programme
- Singapore Management University's Youth Ecosperity Dialogue
- Polytechnic Forum (Day Zero)

We would love to work with your institutions to help realise your educational event goals.



## OUR SG STORY GUIDED TOUR

### LEARNING OBJECTIVES

1. Learn and appreciate the Singapore Story and how Singapore's "Can-Do" Spirit has helped to transform the country from a Third World country to a First World city state.
2. Learn more about the importance of National Service and appreciate the role of the Singapore Armed Forces (SAF) in the defence and security of Singapore.
3. Discover some insights into Singapore's fundamentals, values, and way of life; so that we can better appreciate our home and have more confidence in Singapore's future.

### DURATION

3 hours (inclusive of break)



Discover the Singapore Story and learn how challenges and crisis have shaped Singapore's successes today. In addition, the guided tour also encourages participants to reflect on our role in Total Defence and reinforces our confidence in the future of our Little Red Dot.

### SDC GUIDED TOUR + NE FILM

Discover the Singapore Story and learn how and why Singapore is a success today. Also, to reflect on how everyone has a part to play in creating our future SG and to have confidence in this Little Red Dot's future. Students will be led through a multi-sensory experience that will engage their hearts and minds.

### SAFTI MI BUS TOUR

Hop onto our electric bus for an exclusive tour of SAFTI Military Institute around the 88-hectare training ground for officers-to-be (closed facility, only open for special tours). This tour will offer a unique glimpse into the life of an officer cadet and the importance of National Service.

## COMMEMORATIVE DAY: YEAR-END POST EXAM PROGRAMME

### LEARNING OBJECTIVES

1. Appreciate how innovation has played a key role in shaping Singapore
2. Inspire students on how they can contribute to a future-ready Singapore
3. To adopt more environmentally-conscious choices in the way they live, work and play

### DURATION

3 hours (inclusive of break)

### NO. OF PARTICIPANTS

Min. 25 pax (per session)

*Cohort visits are highly recommended.*

*"I enjoyed the activities of the programmes." - a student from Queenstown Secondary School*

*"I enjoyed learning about sustainability & how we can protect our environment through interesting activities." - a student from Orchid Park Secondary School*



Learning through play is the best way to celebrate the end of the school term! Students will dabble in various fun and exciting carnival-like activities that would encourage them to contribute to Singapore's landscape and its future. Students will reflect and understand more about how we share the past, discuss the present and highlight the future, where everyone has a part to play and how we can show our commitment in shaping Singapore's future together. Students will come together and express their inner creativity and innovations at our Year-End Post Examinations Programme!



# GREEN ECONOMY TRAIL

## LEARNING OBJECTIVES

1. Understand the current threats to our environment and economy, and how a green economy could work.
2. Explore corporate sustainability initiatives shared by industry experts.
3. Develop new sustainability initiatives for a business.

## DURATION

3 hours (inclusive of break)

## NO. OF PARTICIPANTS

Min. 25 pax (per session)

Max. 50 pax (per session)



The students will explore the threats that our environment currently face and the implications of these threats.

Students will also be exposed to various sustainability initiatives that corporations have implemented and the constraints they faced through a sharing by industry experts.

Students will then take on the challenge of setting up and owning a business for which they will formulate and implement sustainability initiatives. In groups, participants will be facilitated through a brainstorming session for ideas they could implement in their business to contribute positively and significantly to climate change and the drive towards being sustainable. They will then evaluate their ideas in terms of their effectiveness and feasibility and subsequently share their ideas with the fellow participants.

This programme allows students to step into the corporate world and explore first-hand the different effects that each industry have on the environment. They also take on the role of a corporation and are given the autonomy to propose sustainability initiatives that they deem fit for the selected industry.

# COMMEMORATIVE DAY: TOTAL DEFENCE DAY

## LEARNING OBJECTIVES

1. Understand the progress of Total Defence over the years and illustrate how it has contributed to our country's development.
2. Understand how the 6 pillars of Total Defence contribute to building a strong, safe and cohesive nation in the face of new threats.
3. Instill a sense of confidence and commitment to Singapore and reflect how everyone has a part to play in Total Defence.

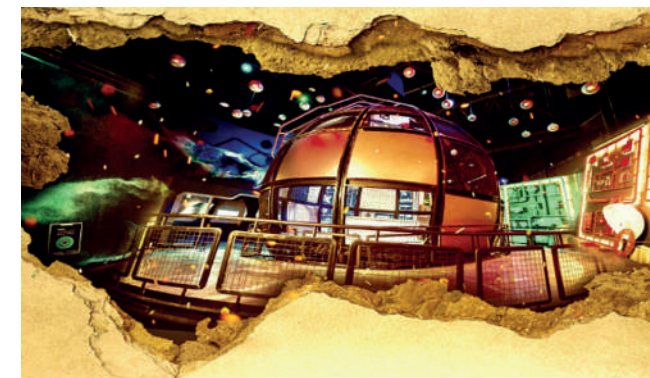
## DURATION

3 hours (inclusive of break)

## NO. OF PARTICIPANTS

Min. 25 pax (per class)

Cohort visits are highly recommended.



*"I've gathered more information, history and the origin of Total Defence Day." - a student from Whitley Secondary School*

*"It was an eye opener for me and reminded me to never forget our history as I move forward in life." - a student from Whitley Secondary School*

*"The students thoroughly enjoyed all segments of the programme. They enjoyed the interaction available in the gallery and kudos to the team for incorporating a quiz to engage the students!" - teacher from Seng Kang Secondary School*

Let's come together to solidify our commitment to how we can keep Singapore strong! Singapore has come a long way, surpassing tribulations and overcoming different hurdles during her journey forward to the thriving city that she is now. Join in the race with various immersive activities to learn how to apply the six pillars of Total Defence and how we can play a part in the defence of Singapore. Striking where it hits home, students will remember the importance of Home on this Total Defence Day and understand the importance to unite and fight for the country's independence, peace and stability.



# COMMEMORATIVE DAY (VIRTUAL PROGRAMME): TOTAL DEFENCE DAY

## LEARNING OBJECTIVES

1. Learn about the threats that digital technology can bring to Singapore, and its impact on individuals, community, and the nation.
2. Understand the role individuals can play to protect Singapore and our shared way of life.



Collaborate, solve puzzles, race against time to escape from the clutches of a mysterious entity and learn about the latest terrorist threats! Make your students' Total Defence 2023 commemoration an unforgettable one through an immersive virtual escape room (VER) game.

Total Defence Day is a good opportunity for our students to learn about the more diverse security challenges that Singapore faces today and understand the need for multiple agencies to work more closely to develop an effective defence against these new challenges, especially non-traditional threats. Through this VER experience, students will learn about the threats from the digital domain, and the impact on individuals, community, and the nation. During the post-game reflection, they will explore the inter-connected relationship between the various pillars of Total Defence and discuss ways individuals can do to safeguard Singapore against the invisible digital threat that threatens the security of Singapore.

## VER PLOT:

Adam, an eccentric but driven journalist, worked for the 'Discovery News' for the past 10 years. He was often described as someone who would do anything and everything just to get a good story, even if he must break a few rules. Two years ago, Adam published an investigative report on the charismatic founder of a blockchain powered, P2P global startup and its linkages to controversial activities. The allegations however were refuted, and Adam's reputation was tarnished ever since. Desperate to redeem his reputation, he spent day and night investigating the true purpose of the organization. Little did he know that someone sinister was watching him from the shadows...

ONLY D.I.Y and Facilitated Digital Versions are available!

Please email / call our Sales Team for more information.

# COMMEMORATIVE DAY: INTERNATIONAL FRIENDSHIP DAY

## LEARNING OBJECTIVES

1. Reflect on what it means to be a global citizen against the backdrop of the latest geopolitical and economic changes, and cultural developments in the region and the world.
2. Learn that an open and connected Singapore can bring new opportunities and growth.
3. Understand the importance of why Singapore needs to be part of the global efforts to ensure our survival.



## DURATION

3 hours (inclusive of break)

## NO. OF PARTICIPANTS

Min. 25 pax (per session)

*Cohort visits are highly recommended.*

*"Overall, I really love this game and this programme. Hope this programme will continue for years to come for other schools." - a student from Canberra Secondary School*

*"I have learned to understand crisis and friendships from an international point of view." - a student from Queensway Secondary School*

As advocates of diversity, students will discover the importance of friendship and cooperation in an interconnected world. Delving into a variety of engaging activities, students will gain a deeper understanding and appreciation for Singapore's role in the world. In groups, students will explore the importance of having good relations with countries in ASEAN and around the world. By understanding the significance of living in an interconnected and interdependent world, students will recognize the importance to create bilateral ties with our neighbours and others around the globe.





# MODEL ASEAN PLENARY (MAP)

## LEARNING OBJECTIVES

1. Gain a better understanding of ASEAN countries.
2. Appreciate the decision-making process of the ASEAN Way.
3. Encourage interest and involvement in contemporary issues that affect Singapore and the region.
4. Develop skills in public speaking, critical thinking and problem solving, as well as to promote teamwork and collaborative learning.

## DURATION

3 hours (inclusive of break)

## NO. OF PARTICIPANTS

Min. 30 pax (per session)  
Max. 60 pax (per session)



In this programme, students will gain insights into the purpose of and operations within ASEAN. Taking on the role of different ASEAN countries, students will discuss regional and international issues and bring forth their countries' positions on these issues to suggest common resolutions.

The programme aims to deepen students' understanding of the countries within ASEAN. Through the decision-making process, students will also understand and appreciate the ASEAN Way and learn how ASEAN member states address regional issues through diplomatic means. Using a role-playing, hands-on approach, students will develop skills in public speaking, critical thinking and problem solving. The programme also promotes teamwork and collaborative learning.

## SAMPLE MOTION: "SHOULD AN ASEAN CLIMATE CHANGE COMMUNITY (ACCC) BE ESTABLISHED?"

### Part 1: Understanding ASEAN

In this segment, students will understand the history and structure of ASEAN and analyse the issue raised for the ASEAN meeting. Physical and online materials will be provided for students to gain a deeper understanding of the issue in discussion.

### Part 2: Understanding the member countries and preparing the Position Paper

With the help of games and quizzes, students will explore the unique setting of the ASEAN country that they represent. In groups, they will draft the Position Paper (in the form of presentation slides) to explain the stand their representing country is taking with regards to the issue in discussion.

### Part 3: Presenting the Position Paper

In a mock ASEAN meeting setting, students will present their Position Paper to the ASEAN assembly. Students will have to lobby for support in their speeches by presenting their ideas clearly, supporting their points with relevant data and arguments.

### Part 4: Closing Session

The facilitator will close the session in the role of Secretary - General of ASEAN. He / she will reiterate the aims of ASEAN and reflect on the importance of ASEAN as a regional organisation.

# VIRTUAL ESCAPE ROOM

## LEARNING OBJECTIVES

1. Appreciate the importance of trust, communication, and effective division of labour in maximising efficiency.
2. Broaden awareness of contemporary issues such as the evolving terrorism landscape, exploitation of natural environment etc.

## DURATION

1.5 hours per session

## RECOMMENDED LEVEL

This programme is recommended for staff and Upper Sec students only

## NO. OF PARTICIPANTS

### Faceless Danger

Min. 20 pax  
Max. 60 pax

### Final Boarding Call

Min. 20 pax  
Max. 36 pax



For the ultimate test of one's wit, sign up for the Virtual Escape Room Programme! The Virtual Escape Room programme is a themed escape room series where team members can challenge themselves from the comfort of their home or workplace.

### Schools can choose from 1 of the 2 titles below:

1. Faceless Danger
2. Final Boarding Call

Whether you are a staff or student, this programme promises to inject excitement and fun into your teambuilding event!

Can you and your team solve the puzzles and escape the crisis before the time runs out?



## STRONGER TOGETHER RACE

### LEARNING OBJECTIVES

1. Better appreciate diversity among team members.
2. Understand the importance of Total Defence through interactive games.

### DURATION

2 hours (exclusive of break)

### NO. OF PARTICIPANTS

Min. 100 pax (per session)  
Max. 240 pax (per session)

Save Singapore from crisis and destruction from unknown forces by racing against time and putting your wits to the test as a team to complete challenges while learning about the pillars of Total Defence. Discover how the concept of Total Defence plays out in our everyday lives and the power of teamwork through this competitive and thrilling race.

### BRIEFING [30 MINS]

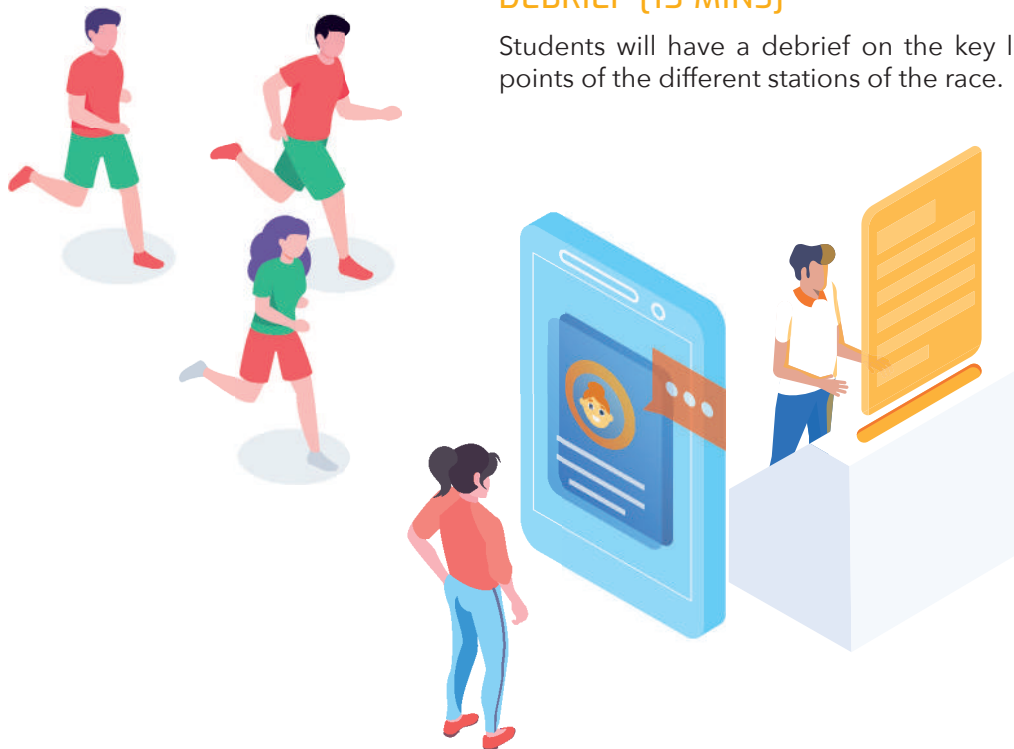
Students will have a mass briefing on the mission and instructions for the race. Students will also take part in a pre-race mission to gain more clues which will benefit them during the race.

### STRONGER TOGETHER RACE [75 MINS]

In their teams, students will race to different stations / exhibits located around the centre to complete activities relating to the 6 pillars of Total Defence in Singapore.

### DEBRIEF [15 MINS]

Students will have a debrief on the key learning points of the different stations of the race.



## COMMITMENT TO DEFENCE AMBASSADORS (C2DA) ENGAGEMENT

### LEARNING OBJECTIVES

1. Understand how maintaining a strong SAF is key to safeguarding Singapore's sovereignty and interests.
2. Recognise how everyone has a part to play in sustaining Singapore's peace and stability.

### DURATION

1 - 1.5 hour(s)  
(inclusive of Q&A)

### NO. OF PARTICIPANTS

Min. 1 class  
Max. 1 assembly

C2DA engagement is an outreach programme where students get to meet and interact in person or virtually with Commitment to Defence Ambassadors (C2DA) - veteran soldiers who have served on key military operations and played an active role in preserving peace and security in Singapore and beyond.

### SCHOOLS CAN CHOOSE ONE OF THESE FIVE TOPICS FOR THE ENGAGEMENT:

- Konfrontasi (F2F)
- Total Defence (F2F & Digital)
- Importance of National Service (F2F & Digital)
- 1964 Racial Riots (F2F & Digital)
- Overseas Missions (F2F & Digital)

*"Thank you for returning to St Andrew's to do your TD sharing yesterday. You were able to succinctly bring across the importance of Psychological and Social Defence to the students. Your anecdotes of the times you were the CO of 823 SIR illustrating the school values of unity and resilience were most apt and inspiring." - Mr. Yong Mong Koh, towards Col (NS) Darren Tan*





# NATIONAL EDUCATION FACILITATORS ENGAGEMENT

## LEARNING OBJECTIVES

1. Understand the role of the SAF and how individuals can play their part in defending Singapore.
2. Sensitise students on key geo-political issues, threats and challenges to Singapore.
3. Understand the importance of a strong SAF, and the importance of NS.

## DURATION

45 minutes – 1 hour

## NO. OF PARTICIPANTS

Min. 1 assembly



The National Education Facilitators (NEF) programme was established in 1993 and taps on Singapore Armed Forces (SAF) regulars to share on current SAF capabilities and operations as well as Singapore's position on key issues concerning our security, for example, during bilateral disputes. Through cohort-based assembly talks covering a range of topics related to Total Defence, National Service (NS) and defence-related matters, students can attain a deeper understanding of the role of the SAF, as well as gain exposure to key geo-political issues and threats facing Singapore.

The National Education Facilitators are well-equipped to share regarding topics concerning Singapore's security and the current SAF capabilities. The sharing by NEFs can also be tailored to suit the learning needs of schools. Some of the highly requested topics include:

- Ops experiences and his / her day-to-day role in the SAF
- Importance of Total Defence with emphasis on Military Defence
- Importance of National Service
- Geo-political environment, and its impact on Singapore (e.g. Singapore-Malaysia dispute)



*"I enjoyed how the session deep dives into the various aspects of Singapore's policies that help to defend our nation, and this gave me an insight into the defence sector of the government."*  
- JC Student

# COUNTER-TERRORISM PAINTBALL

## LEARNING OBJECTIVES

1. Understand the nature of terrorism and its impact on the world, region and Singapore.
2. Appreciate that everyone has a part to play in keeping Singapore safe.
3. Experience teamwork through paintball gameplay.

## DURATION

3 hours (inclusive of break)

## NO. OF PARTICIPANTS

Min. 24 pax (per session)

Max. 40 pax (per session)

*"Very fun and unique paintball game. Never experienced anything like that before - paintball gameplay with meaningful missions."* - Secondary School NPCC cadet

Be engaged in understanding the current climate of terrorism and envision how to play a part in keeping Singapore safe. Suitable for all students above 14 years old, students will experience a unique paintball gameplay centred on the issue of counter-terrorism.

## CLASS-BASED ACTIVITY: UNDERSTANDING THE TERRORISM CLIMATE (30 MINS)

Learn about the rising terror threats around the world, the region and Singapore. Students will learn how they have a part to play against terrorism, through vigilance and resilience (TD and SG-Secure).

## EXPERIENTIAL PAINTBALL GAMEPLAY & DEBRIEF: BEING A COUNTER - TERRORIST! (2 HOURS 30 MINS)

Students will play against each other in teams, with scenarios testing the students' ability to be vigilant and resilient using SG-Secure techniques (e.g. Run, Hide, Tell). The programme will conclude with a debrief session on how students should respond in times of crisis, and what they can do to keep Singapore safe.





# OPERATIONS TRIPLE THREAT

# EDUCATORS' RETREAT

## LEARNING OBJECTIVES

1. Appreciate the evolving nature of security threats and understand how everyone has a part to play in defending Singapore.
2. Learn about Singapore's history from a defence-centric perspective.

## DURATION

2.5 hours – 3 hours

## NO. OF PARTICIPANTS

Min. 40 pax (per session)

Max. 120 pax (per session)

Max. 40 per bus

Each session can take up to 3 buses of students.



Participants will embark on a self-directed game-based learning outdoor trail to uncover how modern security threats have evolved to take on a more covert and sinister nature. Participants will role-play as investigators on a mission to foil a bomb threat by deciphering clues and visiting four to six different historic sites that are suspected to be the possible location of the soon-to-happen bomb blast. Using the clues obtained at each site, participants will learn about Singapore's defence history and how modern security threats have evolved to take on a more complex nature that demands citizens to play a more active role.

The outdoor trail starts at Merlion Park and after the brief, the gameplay will guide participants to meet up with station masters located at the iconic defence history landmarks listed below:

- Cenotaph
- Old Singapore Volunteer Force HQ
- Fort Canning
- Padang
- Central Fire Station
- The Fullerton
- Lim Bo Seng Memorial

At each site, participants will uncover the historical context and defence-related significance behind each landmark. They will also collect clues to solve the bomb-threat mystery which demonstrates the evolving nature of modern security threats.

## LEARNING OBJECTIVES

1. Encourage staff bonding and team building.
2. Understand the importance of National Education and learn to appreciate how far Singapore has come, celebrating her unique culture through a series of activities.

## DURATION

Half-Day and Full-Day  
Packages available

## RECOMMENDED LEVEL

Educators

## NO. OF PARTICIPANTS

Min. 70 pax / Max. 150 pax



Singapore Discovery Centre opens its doors to schools who would like to hold their retreat away from school. Work with our programmers to plan a fun and enriching day out for your staff or book our venues to conduct your own meetings and activities. Make full use of our resources (Permanent Exhibits Gallery, Escape Room, Laser Tag, Paintball etc.), venues and the relaxing view of our lake as you work and plan.

The programme aims to curate a memorable NE experience for educators! Have a fun and engaging day at SDC with our wide range of facilities and NE resources.



# EDUCATORS' LEARNING JOURNEY (SG THROUGH ART)

## LEARNING OBJECTIVES

1. Encourage staff bonding through outdoor activities.
2. Appreciate our diverse cultures through experiencing the exciting world of art and murals.
3. Explore the rich history and heritage of Singapore and appreciate the social cohesiveness amongst the various cultures.

## DURATION

4 hours  
(Including travelling time)

## RECOMMENDED LEVEL

Educators / Non-teaching or administration staff

## NO. OF PARTICIPANTS

Min. 32 pax (per bus)



Have a fun and engaging day exploring various heritage sites!

## PRE-TRAIL BRIEFING

A mass briefing will be conducted at an arranged location prior to the trail.

## OUTDOOR TRAIL (APPROX. 4 HOURS)

Learn more about the history embodied in some of our heritage-rich locations through the writings on the wall. The recent flourishing of murals and art in SG help to tell the Singapore story in a fresh and relevant manner.

Free & easy time will also be dedicated for participants to do self-exploration of the sites and to try some of the yummy delights.

## CHOICE OF VENUES (PLEASE CHOOSE 2)

- Chinatown
- Kampong Glam
- Little India

# VENUES AT SINGAPORE DISCOVERY CENTRE

Planning a school event or function? At Singapore Discovery Centre, we go beyond just providing our unique spaces for your event. With our dedicated and experienced Account Managers, we ensure that your event will be a successful and memorable one.

Treat our spaces as blank canvases that hold endless possibilities when it comes to catering for your event's every need.

Singapore Discovery Centre has excellent indoor and outdoor venues that are ideal for a wide variety of events such as sports day, school festivals, seminars, trainings and more.



FUNCTION ROOM



LOYALTY / CONFIDENCE / UNITY CLASSROOMS



DISCOVERY HALL



CONCOURSE



# ATTRACTIONS & TOURS

## BLACK LAKE LASER BATTLEFIELD

Experience the brand-new laser tag attraction, featuring cutting-edge immersive projection mapping technologies deployed for the first time in Singapore. Gear up with your family and friends for an adventure and feel the adrenaline rush!



## PEG GUIDED TOUR

Journey through time to experience the evolution of Singapore and discover how we triumphed through tumultuous times and turned challenges into opportunities, guided by the Singapore Spirit that continues to shape us today.



## PERMANENT EXHIBITS GALLERY - THROUGH THE LENS OF TIME

Step into an all new immersive and interactive journey of The Singapore Story. Explore and be intrigued by new perspectives of key moments in our nation's past through the use of enhanced technology such as Augmented Reality (AR).



## XD THEATRE

The XD Theatre, boasting advance technology in 4D simulation rides, features thrilling films such as Sky Hunt 4D, Pinocchio and Dino Safari.



## SAFTI MI BUS TOUR

Hop onto our electric bus for an exclusive tour of SAFTI Military Institute around the 88-hectare training ground for officers-to-be.



## CROSSFIRE PAINTBALL

Aim, Squeeze and Fire! Battle it out with your friends at Singapore's first multi-tiered Paintball arena! Lane Shooting and Team Play available.



## BLACK LAKE FACILITY

Singapore's largest multi-storey escape room attraction, covering 13 rooms across four themed chapters intertwined in one story. Unravel the story and get drawn into the mysteries!



## ECO-SUSTAINABILITY TOURS

Enjoy a fully sensorial eco-sustainability tour around SDC. Learn about our solar panel installations and learn more about herbs and greens at the urban garden.



## IWERKS THEATRE

Equipped with a five-storey high screen, this 344-seater theatre invites you to a truly cinematic and realistic sensory experience.





## OUR TEAM

Meet the talented and passionate team behind our programmes!



At Singapore Discovery Centre, we have a diverse team of seasoned professionals who are well versed, innovative, and creative to develop fun, engaging and cognitively stimulating programmes for students of all levels from Pre-school to Post-Secondary.

We have extensive experience facilitating a range of thought-provoking National Education programmes through physical in-centre and outreach, and digital channels. We believe that this diversity brings great value not only to us as a team but also to you, our teachers and students.

Join us on this learning journey and book a programme with us now!

## Calendar of Events 2023

### Total Defence 2023

#### January

- Total Defence Day School Programme
- C2DA
- Outdoor Trails

1 Jan (Sun) - New Year's Day  
22 Jan (Sun) & 23 Jan (Mon) - Chinese New Year



#### February

- Total Defence Day School Programme
- N.E.mation! Award Ceremony



#### March

- Total Defence Day School Programme
- SG Story Guided Tour + SAFTI MI Bus Tour
- Living Green Eco Tour

11 Mar (Sat) to 19 Mar (Sun) - School Holidays



### International Friendship | Mid-Year Programme

#### April

- International Friendship Day
- SG Story Guided Tour + SAFTI MI Bus Tour
- Living Green Eco Tour

7 Apr (Fri) - Good Friday  
22 Apr (Sat) & 23 Apr (Mon) - Hari Raya Puasa

#### May

- International Friendship Day
- Mid-Year Programme
- Operation Carbon - Scavenger Hunt

1 May (Mon) - Labour Day  
27 May (Sat) to 25 Jun (Sun) - School Holidays

#### June

- School Holidays
- Camp 1N

1 Jun (Fri) - Vesak Day  
29 Jun (Thu) - Hari Raya Haji  
27 May (Sat) to 25 Jun (Sun) - School Holidays





# Calendar of Events 2023

## Racial Harmony | National Day Programme

### July

- Racial Harmony Programme
- NEF Engagement
- Eco-sustainability



### August

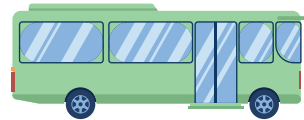
- National Day Programme
- 9 Aug (Wed) - National Day



### September

- Outdoor Trails
- Camp

1 Sep (Fri) to 10 Sep (Sun) - Teachers' Day  
2 Sep (Sat) to 10 Sep (Sun) - School Holidays



## Year-End Programme

### October

- Children's Day
- Year-End Programme
- Team Bonding Programme
- Halloween

6 Oct (Fri) - Children's Day

### November

- Year-End Programme
- Staff Retreat

12 Nov (Sun) - Deepavali  
18 Nov (Sat) to 31 Dec (Sat) - School Holidays



### December

- School Holidays
- D&D

25 Dec (Mon) - Christmas Day  
18 Nov (Sat) to 31 Dec (Sat) - School Holidays

## CORPORATE MEMBERSHIP (SCHOOL)

1-YEAR MEMBERSHIP AT **\$350**

2-YEAR MEMBERSHIP AT **\$600**

\*Additional Card Fee at \$300 per card

### MEMBER BENEFITS



**Member Rates** for All Educational Programmes, Events, Commemorative Days, Student Camps and School Staff Retreats.



Free redemption of **4x XD Theatre Ride** per card per day (subject to the minimum 1.2m height requirement)



Free redemption of up to **4x iWERKS Blockbuster 2D / 3D movie tickets** per card per day



Redeem **one complimentary resource** per membership year upon sign up.

- Our Singapore Stories Film (DIY resources, 2 Films)



Redeem **one complimentary resource** per membership year with minimum 200 students' participation in any SDC's In-centre Educational Programme.

- Our Singapore Stories Film (Facilitated at School, 1 Film)



Each card is entitled to

- 4x FREE admission tickets to Singapore Discovery Centre's Permanent Exhibits Gallery
- 4x FREE admission tickets to SAFTI MI Bus Tour (subject to availability) for every visit

### MEMBER DISCOUNTS

**20% DISCOUNT**



CROSSFIRE PAINTBALL



LASER TAG



ARCHERY TAG



ESCAPE ROOM



XD THEATRE RIDE



GUIDED TOUR  
(including 'Living Green' Eco Tour)



PEG TICKETS  
(additional tickets for Non-Singaporeans)

**10% DISCOUNT**



SHOP @SDC



CAFE



For more information, please email [education@sdcc.com.sg](mailto:education@sdcc.com.sg).

# BOOKING INFORMATION

Prior bookings are encouraged for schools who intend to visit SDC. Please note that the Permanent Exhibits Gallery (PEG) and school programmes are very popular with students, especially during peak periods such as NE Commemorative Days and post-exams.

It is recommended that schools should enquire and book at least 1 month ahead of the intended date of visit to avoid disappointment.

For customised programmes or special events which your schools wishes to invite SDC to be your choice Learning Journey partner, a preliminary meeting should be arranged as early as possible.

Our friendly Account Manager(s) will be happy to advise you with suitable programmes and assist with the booking process. Kindly contact them to make a reservation.

Please visit SDC's website for more details on our school programmes and the latest updates on our exciting calendar of events.

**For enquiries and / or booking of educational programmes, please email us at [education@sdc.com.sg](mailto:education@sdc.com.sg).**

Scan to  
visit our  
website

