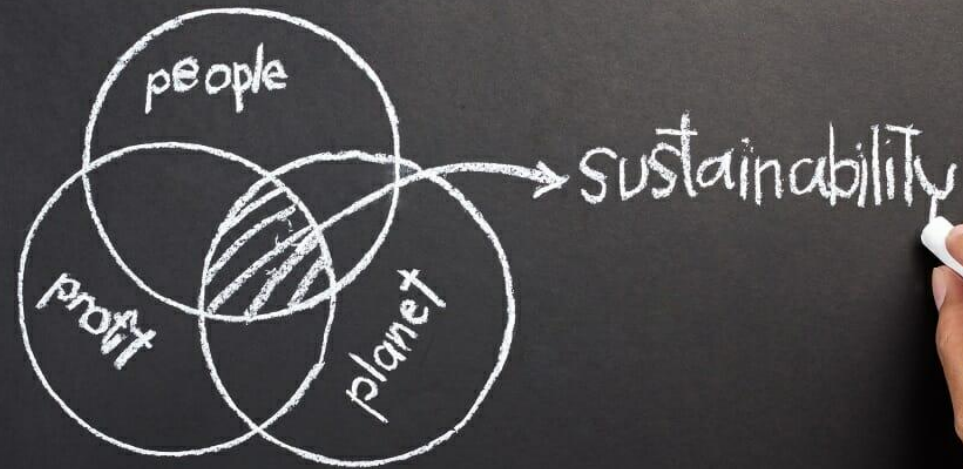




**Future-Oriented Leader**  
*Serving the larger  
community & environment*

# FutureLearn

- ▶ Aimed at equipping students with 21<sup>st</sup> CC and future literacies (sustainability & digital literacy)
- ▶ Synergised ALP & LLP and aligned with Maker Education Design Challenges





# Applied Learning on ISSUES OF SUSTAINABILITY



## Sec 1 Programme Water Sustainability (Geog & Sci)

Students design and construct a simple filtration system.

## Sec 2 Programme Energy and Urban Sustainability (Geog & Sci)

Students redesign an existing common space that will include the features of urban sustainability, and design a simplified solar car.

# Urban Sustainability



# Water Sustainability



# Hydroponics



# SOCIAL SUSTAINABILITY



## Sec 1 Programme Social Sustainability within School

Students work towards **advocating** inclusiveness in a Diverse Society, **within** the school, by raising the awareness of the **challenges** of the different segments of population with emphasis on different Race, Gender, Learning needs, and Nationality.

## Sec 2 Programme Social Sustainability Beyond School

Students work towards **advocating** inclusiveness in a Diverse Society, **within** the school, by raising the awareness of the **challenges and needs** of different segments of population with emphasis on Elderly, Persons with (intellectual) disability

## Sec 3 Programme Social Sustainability in the larger community

Students work towards **advocating** inclusiveness in a Diverse Society, **beyond** the school community, by championing the **needs and talents** of the different segments of population.

## Intergenerational Bonding



## Play Inclusive with MINDs (LGS)



## Hawker Food & Culture



Nowadays working in society is not that easy

# QUEST GLOBAL PROGRAMME



Community Youth Leadership  
Overseas Trip to Vietnam



Cultural Exchange  
to Thailand

# ▶ Educational Career Guidance through Partnerships



ST. ANDREW'S  
NURSING HOME





# ▶ Educational Career Guidance through Partnerships



The Polyolefin Company  
(Singapore)



**CITY  
DEVELOPMENTS  
LIMITED**

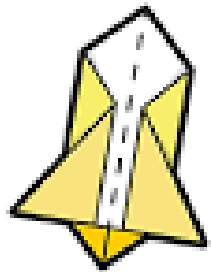


**Rockwell  
Automation**



**Abbott**  
A Promise for Life

# ▶ Educational Career Guidance through Partnerships



THE  
ASTRONAUTS  
COLLECTIVE



Agency for  
Science, Technology  
and Research

# ▶ Educational Career Guidance through Partnerships



MPA  
SINGAPORE



sembcorp



ELMICH

# Elsie's Kitchen



# Rockwell Automation



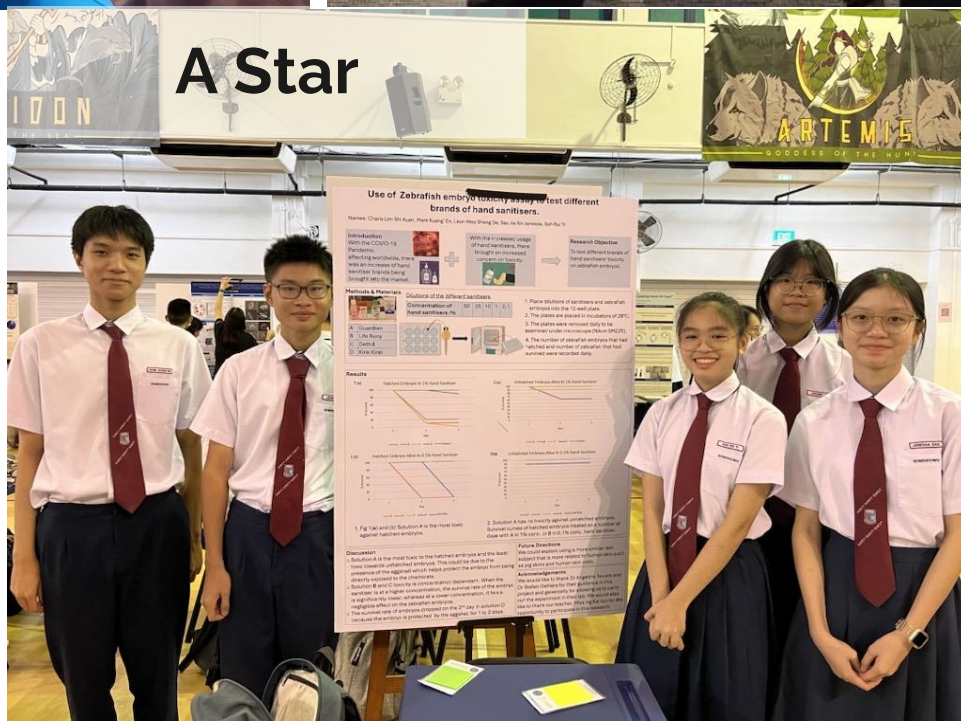
# Ikea



# The Polyolefin Company



# A Star



# Star International





# Applied learning modules: Foyer Showcase





## Education & Career Mentoring for selected students



# Career Mentoring

- First session started in 2024
- Senior alumni spanning from the 1970s to 2000s shared their stories and career advice with the junior alumni via panel and group mentoring sessions



# Student Voice & Agency

- ▶ One of the classes is involved in re-imagining and co-designing the library space
- ▶ Students' table lamp creations will be used in the redesigned library space

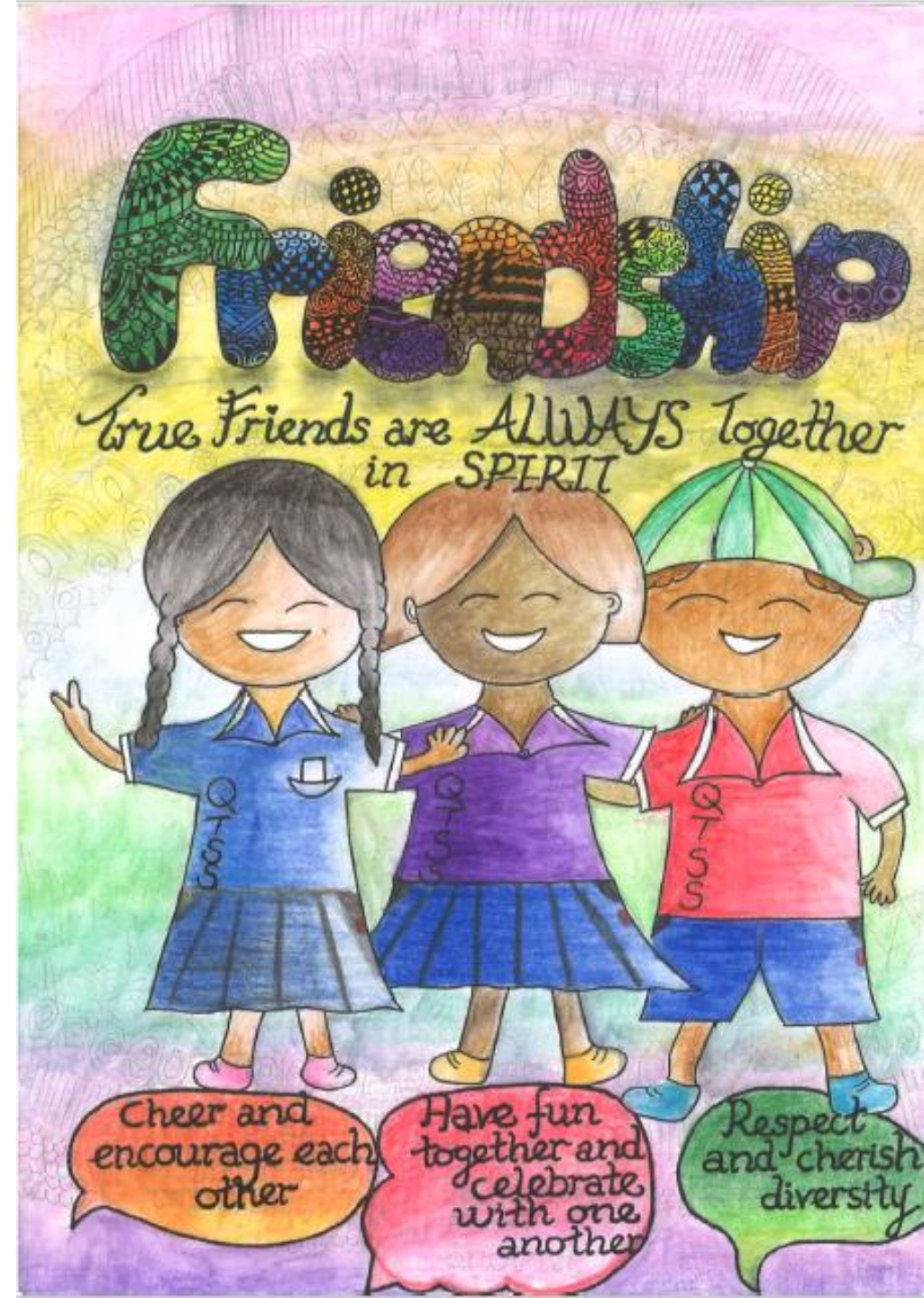


Table Lamps



# Student Voice & Agency

All Sec 2s created a poster / comic strip on how to contribute to a supportive school culture





**FOLLOW  
US**



*School Account*  
**qtssinstaquest**

*Student-Run Account*  
**qtss\_studentcouncil**



**Queenstown  
Secondary  
School**

## In closing

- ▶ Your child's Quest
- ▶ Growing Together
- ▶ Happy Teachers & Happy Students

