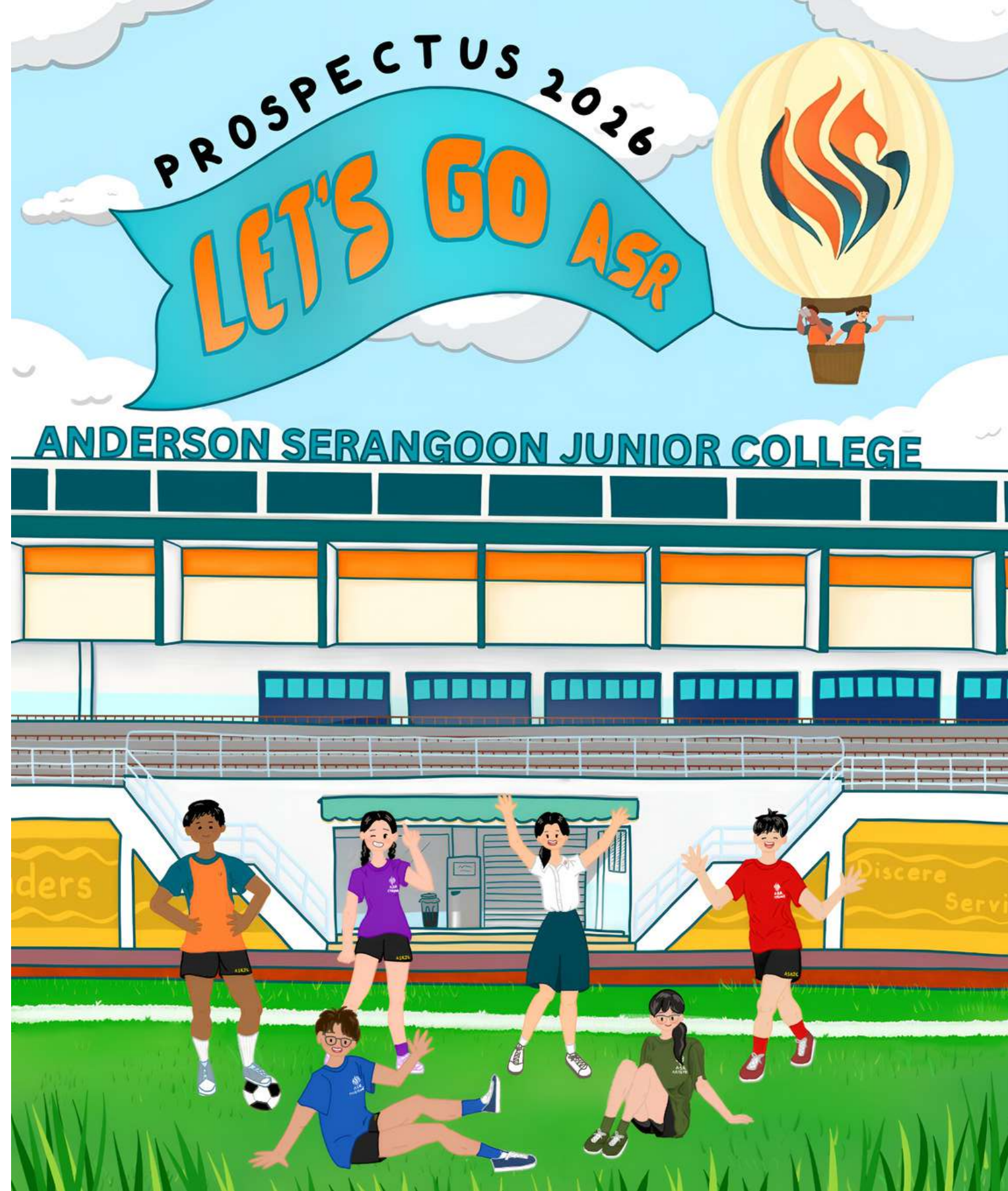




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Principal's Message

At ASR, we are family.

Our focus is to grow each student to be a confident and future-ready leader with a strong mind, a passionate heart, great character and a pair of willing hands to learn, lead and serve. Here, you will enjoy a harmonised college rhythm of learning, play and rest, where fond memories are created and lasting friendships are forged; where we care, learn and pursue excellence together; and where student life is enriching and never dull, filled with opportunities for you to explore your passion and develop yourself as an Imaginative Thinker and a Caring Leader.

Our unique blend of education, including our flagship STEAM Education Programme will develop you holistically and put you in good stead to pursue tertiary education, locally and abroad, and as you navigate your journey ahead in work and life.

You must be familiar with the saying, 'it takes a Village to raise a Child'.

At ASR, we believe in it and extend it to:

- It takes a Child / the Children to raise other Children;
- It takes a Child / the Children to raise a Village;
- It takes a Village to raise itself and other Villages.

We welcome you to come join the ASR Family and live out our College Motto:

"Discere Servire – Non Mihi Solum
To Learn, To Serve – Not for Myself (Yourself) Alone"

Mr Heng Yew Seng
Principal
Anderson Serangoon Junior College

Motto

Discere Servire –
Non Mihi Solum
*To Learn, To Serve –
Not for Myself Alone*

Values

Integrity
Humility
Empathy
Adaptability
Respect
Tenacity

Mission

Empowering
Students to find
Purpose, Courage
and Passion in
Learning, Leading
and Serving

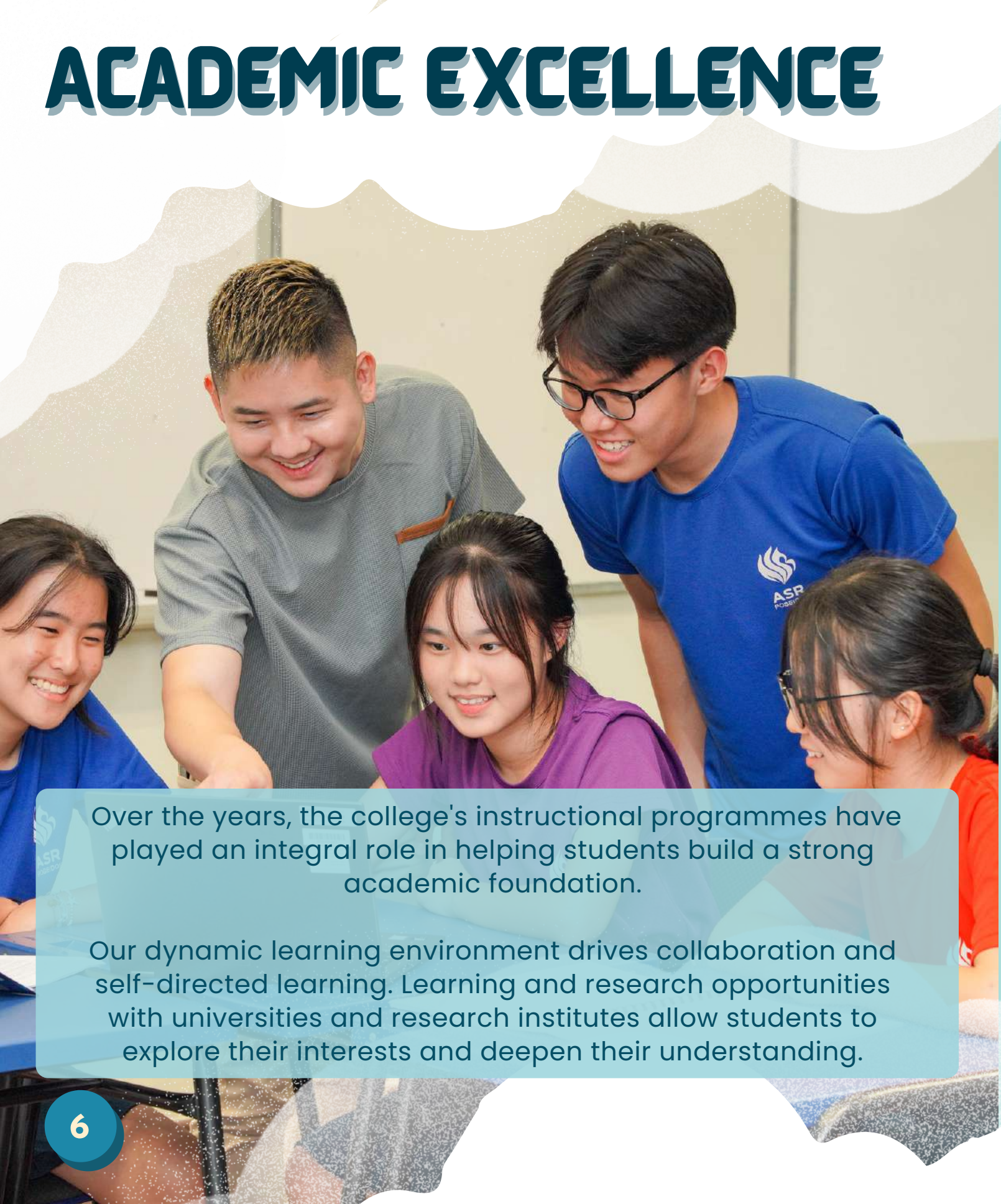
Vision

Imaginative
Thinkers,
Caring
Leaders



OUR IDENTITY

ACADEMIC EXCELLENCE



Over the years, the college's instructional programmes have played an integral role in helping students build a strong academic foundation.

Our dynamic learning environment drives collaboration and self-directed learning. Learning and research opportunities with universities and research institutes allow students to explore their interests and deepen their understanding.

Project Work

H1

- Biology
- Chemistry
- Chinese Language
- Economics
- General Paper
- Geography
- History
- Literature in English
- Malay Language
- Mathematics
- Physics
- Tamil Language

H2

- Art
- Biology
- Chemistry
- Chinese Language and Literature
- Computing
- Economics
- Further Mathematics
- Geography
- History
- Literature in English
- Malay Language and Literature
- Mathematics
- Physics
- Tamil Language and Literature

H3

MOE-H3 Subjects

- Biology
- Chemistry
- Economics
- English Literature
- Mathematics
- Physics
- Tamil Language and Literature

University-Taught H3 Modules

- NUS Geopolitics: Geographies of War and Peace
- NTU Semiconductor Physics and Devices
- SMU Game Theory

H3 Research Programmes

- NUS-MOE Humanities and Social Sciences Research

OUR DISTINCTIVE PROGRAMMES

Centre of Excellence for STEM and Interdisciplinary Learning

As the Centre of Excellence for Science, Technology, Engineering & Mathematics (STEM) and Interdisciplinary Learning, students can look forward to immersive learning experiences that will equip them with skills to engage in STEM and interdisciplinary fields in higher education and careers. Students are offered a range of STEM and interdisciplinary learning opportunities under three key programmes – STEAM Education, STEM Programme, and Arts Education Programme.

Arts Education Programme

Our college's Arts Education Programme is designed for and by our students in the Arts stream to develop aesthetic sensitivity and cultural awareness, while exploring issues through socio-cultural perspectives. The Arts Symposium brings the Arts cohort together to celebrate the richness of the Arts and Humanities through exhibitions curated by our JC2 Arts students. Students can also look forward to the Humanities Academy designed to engage our Arts students to explore artistic disciplines and connect with diverse perspectives.

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STEM

ASRJC leads scientific inquiry and enrichment among schools in the North Zone. Our students can look forward to the mentorship of our experienced teachers, and the use of a dedicated Science research laboratory (Elementz Lab) and a makerspace (PlayPΣn) with advanced equipment to support Science research and innovation projects. Our students also have access to a wide range of Science research opportunities, including our annual International Elementz Science Fair, STEM-related competitions and attachment opportunities in universities and research institutes.

STEAM Education

ASRJC offers an interdisciplinary, collaborative approach to learning through STEAM Education. With inquiry at the heart of STEAM Education, we explore real-world issues relevant to our students in an authentic setting through the Design Thinking frame as a user-centric design process. Our ArtScience Festival celebrates interdisciplinary learning and the fusion of Arts and Sciences through our specially curated STEAMinars by ASR teachers and students, and external organisations. The STEAM Learning Journeys are designed to bridge the gap between classroom learning and real-world experiences, all under the overarching theme of 'Sustainability'.

9

ASR Scholars Programme

Our college's talent development programme, the ASR Scholars Programme, admits outstanding students with the aim to nurture scholars with a heart to serve. This programme offers mentoring and enrichment opportunities to enhance the students' holistic education experience and to stretch their potential.

In addition, the college offers the ASRJC College Advisory Committee (CAC) Scholarship to top students who have achieved outstanding academic results and excelled in co-curricular and other activities. The scholarship is worth S\$1,000 per annum, tenable for two years. The CAC Scholarship recipients are groomed in our talent development programme.

ASR eXplore prepares students for immersive overseas learning experiences, and focuses on building their understanding of global issues through inter-disciplinary study. The programme allows students to widen their intellectual horizons, experience the outdoors, gain cultural awareness, and exchange ideas with youths in Asian countries.

Anchored in the college's values of integrity, humility, empathy, adaptability, respect and tenacity, the programme facilitates the deepening of 21st Century Competencies such as Critical, Adaptive and Inventive Thinking, Communication, Collaboration and Information Skills, as well as Civic, Global and Cross-Cultural Literacy.

Countries that students have visited include China, Malaysia, Thailand and Vietnam.

ASR eXplore Programme



Tamil Language Elective Programme (TLEP-JC)



The Tamil Language Elective Programme at the Pre-University Level (TLEP-JC) has been offered at ASRJC since 2020. It aims to nurture students to attain a high level of proficiency and competency in using the Tamil Language, enhance students' knowledge and understanding of Tamil literature and culture, and lastly, develop effectively bilingual students.

TLEP-JC is a two-year programme and TLEP-JC students must offer H2 Tamil Language and Literature (H2TLL) at GCE A-Level examination. Students can look forward to taking part in signature activities, such as language camps and overseas immersion programmes. There are TLEP-JC enrichment activities, such as the literary lecture series, debate and panel discussions and hands-on activities like short filmmaking. TLEP-JC students will also organise and participate in events, such as AGNI at the annual Tamil Language Festival, and experience the depth of Tamil Culture through various workshops and learning journeys.

Singapore Citizens in TLEP-JC may be eligible for the Tamil Language Elective Scholarship (TLES). Secondary school students selected for TLEP-JC are eligible for 2 bonus points for admission to the college.

To apply for TLEP-JC, students must have obtained at least one of the following grades in the GCE O-Level examination:

Grade B3 in Higher Tamil Language (HTL)

or

Grade B4 in HTL and B3 for Literature in Tamil (Full or Elective)

or

Grade A2 in Tamil Language (TL)

HOLISTIC DEVELOPMENT

Leadership

ASRJC develops leadership as a mindset as well as a set of practices. With the college values at the core, student leadership development opportunities aim to hone three key mindsets: the courage and desire to make a difference, an openness and receptivity to learning, and positivity and fairness in relating to others and situations.

The college offers several leadership pathways that enable students to develop spheres of influence in college life while deepening their own talents into strengths. The Leadership Development curriculum, with milestone programmes such as the annual LeadASR, supports student leaders in navigating these opportunities and challenges. Ultimately, the ASR leader can be an authentic individual assured of their strengths, a steward capable of managing resources, ideas, and perspectives, and a relational person who empowers others to serve, not just for themselves alone.



Education and Career Guidance (ECG)

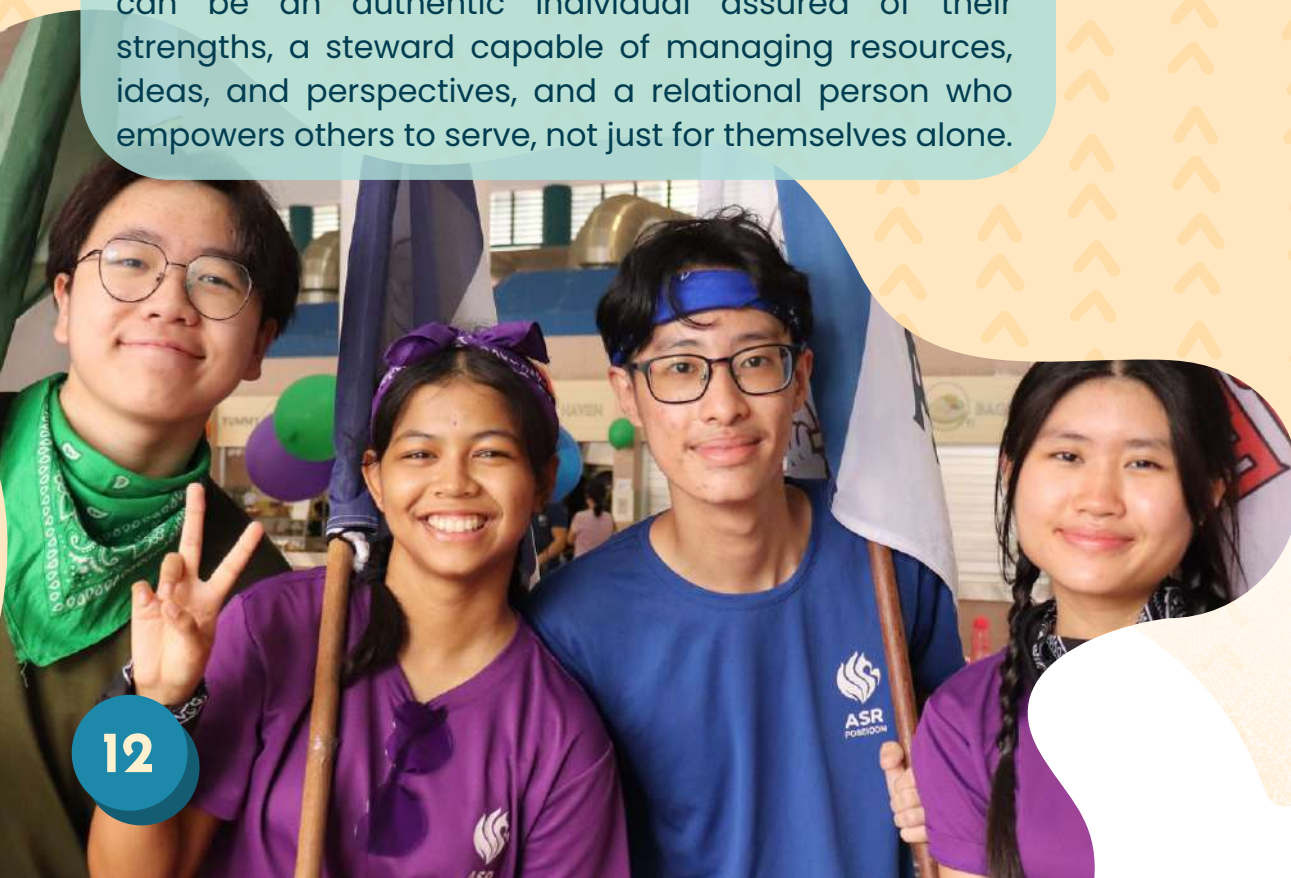
ASRJC offers a systematic, rigorous, and research-based ECG programme which guides students in making informed education and career choices.

At the end of JC1, students can choose to take up the ASR Industry Attachment (work attachments). At JC2, students' exploration of possible education and career pathways is enhanced by two annual Symposia: The ASR Career and Scholarship Symposium sees industry practitioners sharing their expertise and experiences. The ASR University and Scholarship Symposium allows students to explore the higher education landscape and the factors in choosing a programme of study at the university.

Civic Education and Civic Advocacy

ASRJC seeks to be a champion of the community. The Civic Education programme in ASRJC offers students experiences to consider what home means to them, the dilemmas of bettering society, the trade-offs in public policymaking, and the possibilities to make a difference. We offer platforms for students to not only speak up, but to take action.

Our motto, Discere Servire - Non Mihi Solum, is a call to serve others. Students can participate in or initiate Service-Learning projects across a diverse range of community segments working with the social service sector and grassroots organisations. Each project is supported by our Service-Learning Teacher-Mentors, guided by the philosophy of the 'Heart to SERVE' - that students should serve from the heart, their skills and strengths, with empathy for others, with rigorous learning and values-in-action, to empower not just themselves, but others and the community.



Performing Arts

Performing Arts CCAs are a mainstay in national and international competitions and many others have performed in exciting venues all over the world.

Chinese Orchestra
Choir
Dance Society (Contemporary)
StageWorks (English Drama)
Guitar Ensemble
Symphonic Band

Sports and Games

Students appreciate the quality programmes offered as well as the many opportunities available to learn a new skill, pursue one's interests and stretch one's potential.

Badminton	Shooting (Air Pistol and Rifle)
Basketball	Table Tennis
Football (Boys)	Taekwondo
Ultimate Frisbee	Tennis
Hockey	Touch Rugby (Girls)
Netball	Volleyball

Clubs and Societies

The clubs and societies in the college reflect some of the diverse interests of our students.

Audio Visual Aid Club	Red Cross Youth
Chinese LDDS	STEM
Debate and Creative Communications	Strategist Society
Community Champions Council	Students' Council
Outdoor Activities Club	Tamil LDDS
Photographic Society	Visual Arts Club



CO-CURRICULAR ACTIVITIES (CCAs)

CCAs are an integral and exciting part of life in the college, and the college provides a CCA experience that engages, empowers and enriches students. Students choose the experience they want from a broad range of CCAs in Performing Arts, Sports, and various Clubs and Societies.

SUBJECT COMBINATIONS

The college offers a wide variety of subject combinations. In choosing a subject combination, students should consider the course they wish to pursue in university and its pre-requisites. Students are required to take General Paper, Project Work and Mother Tongue Language*.

3H2 and 1H1 Content Subject Combinations (Arts)

H2	H2	H2	H1
1 Economics	History	Literature	Mathematics
2 Economics	History	Literature	Physics
3 Economics	History	Literature	Biology
4 Economics	History	Literature	Chemistry
5 Art	History	Literature	Mathematics
6 Art	History	Literature	Physics
7 Art	History	Literature	Biology
8 Art	History	Literature	Chemistry
9 Economics	Art	Literature	Mathematics
10 Economics	Art	Literature	Physics
11 Economics	Art	Literature	Biology
12 Economics	Art	Literature	Chemistry
13 Economics	History	Art	Mathematics
14 Economics	History	Art	Physics
15 Economics	History	Art	Biology
16 Economics	History	Art	Chemistry
17 Economics	Geography	Literature	Mathematics
18 Economics	Geography	Literature	Physics
19 Economics	Geography	Literature	Biology
20 Economics	Geography	Literature	Chemistry
21 Art	Geography	Literature	Mathematics
22 Art	Geography	Literature	Physics
23 Art	Geography	Literature	Biology
24 Art	Geography	Literature	Chemistry
25 Economics	Geography	Art	Mathematics
26 Economics	Geography	Art	Physics
27 Economics	Geography	Art	Biology
28 Economics	Geography	Art	Chemistry
29 Economics	History	MTLL	Mathematics
30 Economics	History	MTLL	Physics
31 Economics	History	MTLL	Biology
32 Economics	History	MTLL	Chemistry
33 Economics	Geography	MTLL	Mathematics
34 Economics	Geography	MTLL	Physics
35 Economics	Geography	MTLL	Biology
36 Economics	Geography	MTLL	Chemistry
37 Economics	History	Mathematics	Geography
38 Economics	History	Mathematics	Literature
39 Economics	History	Mathematics	Chemistry
40 Economics	History	Mathematics	Physics
41 Economics	History	Mathematics	Biology

H2	H2	H2	H1
42 Art	History	Mathematics	Geography
43 Art	History	Mathematics	Literature
44 Art	History	Mathematics	Chemistry
45 Art	History	Mathematics	Physics
46 Art	History	Mathematics	Biology
47 Art	History	Mathematics	Economics
48 Economics	Art	Mathematics	Literature
49 Economics	Art	Mathematics	Chemistry
50 Economics	Art	Mathematics	Physics
51 Economics	Art	Mathematics	Biology
52 Economics	Art	Mathematics	Geography
53 Economics	Art	Mathematics	History
54 Economics	Geography	Mathematics	History
55 Economics	Geography	Mathematics	Literature
56 Economics	Geography	Mathematics	Biology
57 Economics	Geography	Mathematics	Chemistry
58 Economics	Geography	Mathematics	Physics
59 Art	Geography	Mathematics	History
60 Art	Geography	Mathematics	Literature
61 Art	Geography	Mathematics	Biology
62 Art	Geography	Mathematics	Chemistry
63 Art	Geography	Mathematics	Physics
64 Art	Geography	Mathematics	Economics
65 Economics	MTLL	Mathematics	History
66 Economics	MTLL	Mathematics	Literature
67 Economics	MTLL	Mathematics	Geography
68 Economics	MTLL	Mathematics	Biology
69 Economics	MTLL	Mathematics	Chemistry
70 Economics	MTLL	Mathematics	Physics
71 Economics	Literature	Mathematics	History
72 Economics	Literature	Mathematics	Geography
73 Economics	Literature	Mathematics	Biology
74 Economics	Literature	Mathematics	Physics
75 Economics	Literature	Mathematics	Chemistry
76 Art	Literature	Mathematics	History
77 Art	Literature	Mathematics	Geography
78 Art	Literature	Mathematics	Biology
79 Art	Literature	Mathematics	Physics
80 Art	Literature	Mathematics	Chemistry
81 Art	Literature	Mathematics	Economics

3H2 and 1H1 Content Subject Combinations (Science)

H2	H2	H2	H1
82 Mathematics	Chemistry	Physics	History
83 Mathematics	Chemistry	Physics	Economics
84 Mathematics	Chemistry	Physics	Geography
85 Mathematics	Chemistry	Physics	Literature
86 Mathematics	Chemistry	Biology	History
87 Mathematics	Chemistry	Biology	Economics
88 Mathematics	Chemistry	Biology	Geography
89 Mathematics	Chemistry	Biology	Literature
90 Mathematics	Chemistry	Economics	History
91 Mathematics	Chemistry	Economics	Geography
92 Mathematics	Chemistry	Economics	Literature
93 Mathematics	Chemistry	Economics	Physics
94 Mathematics	Chemistry	Economics	Biology
95 Biology	Chemistry	Economics	Mathematics
96 Mathematics	Chemistry	Art	History
97 Mathematics	Chemistry	Art	Geography
98 Mathematics	Chemistry	Art	Literature
99 Mathematics	Chemistry	Art	Physics
100 Mathematics	Chemistry	Art	Biology
101 Mathematics	Chemistry	Art	Economics
102 Mathematics	Physics	Economics	History
103 Mathematics	Physics	Economics	Geography
104 Mathematics	Physics	Economics	Literature
105 Mathematics	Physics	Economics	Chemistry
106 Mathematics	Physics	Economics	Biology
107 Mathematics	Physics	Art	History
108 Mathematics	Physics	Art	Geography
109 Mathematics	Physics	Art	Literature
110 Mathematics	Physics	Art	Chemistry
111 Mathematics	Physics	Art	Biology
112 Mathematics	Physics	Art	Economics
113 Mathematics	Further Maths	Physics	History
114 Mathematics	Further Maths	Physics	Economics
115 Mathematics	Further Maths	Physics	Geography
116 Mathematics	Further Maths	Physics	Literature
117 Mathematics	Chemistry	MTLL	History

H2	H2	H2	H1
118 Mathematics	Chemistry	MTLL	Economics
119 Mathematics	Chemistry	MTLL	Geography
120 Mathematics	Chemistry	MTLL	Literature
121 Mathematics	Chemistry	MTLL	Physics
122 Mathematics	Chemistry	MTLL	Biology
123 Mathematics	Physics	MTLL	History
124 Mathematics	Physics	MTLL	Economics
125 Mathematics	Physics	MTLL	Geography
126 Mathematics	Physics	MTLL	Literature
127 Mathematics	Physics	MTLL	Chemistry
128 Mathematics	Physics	MTLL	Biology
129 Mathematics	Computing	Physics	History
130 Mathematics	Computing	Physics	Economics
131 Mathematics	Computing	Physics	Geography
132 Mathematics	Computing	Physics	Literature
133 Mathematics	Computing	Further Maths	History
134 Mathematics	Computing	Further Maths	Economics
135 Mathematics	Computing	Further Maths	Geography
136 Mathematics	Computing	Further Maths	Literature
137 Mathematics	Computing	Economics	Biology
138 Mathematics	Computing	Economics	Chemistry
139 Mathematics	Computing	Economics	Physics
140 Mathematics	Computing	Economics	History
141 Mathematics	Computing	Economics	Geography
142 Mathematics	Computing	Economics	Literature
143 Mathematics	Computing	Chemistry	History
144 Mathematics	Computing	Chemistry	Economics
145 Mathematics	Computing	Chemistry	Geography
146 Mathematics	Computing	Chemistry	Literature

Additional Information on Subjects/Combinations

*Students who perform well at the JC1 Promotional Examination may opt to take up a H3 subject.

KEY :

- Literature refers to Literature in English.
- MTLL refers to Mother Tongue Language and Literature. Students can choose to offer Mother Tongue Language and Literature in Chinese, Malay, or Tamil.
- Further Maths refers to Further Mathematics.

*To be exempted from H1 Mother Tongue Language, students are required to obtain at least a D7 for GCE O-Level Higher Mother Tongue Language.

4H2 Content Subject Combinations

H2	H2	H2	H2
147 Mathematics	Chemistry	Physics	Economics
148 Mathematics	Chemistry	Biology	Economics
149 Mathematics	Further Maths	Physics	Economics
150 Mathematics	Computing	Physics	Economics
151 Mathematics	Computing	Further Maths	Economics
152 Mathematics	Computing	Chemistry	Economics

Subject/Combination	Level	Remarks
Art	H2	Students are required to sit for a selection test.
Computing	H2	Students are required to sit for a selection test.
Further Mathematics	H2	H2 Further Mathematics will be offered with H2 Mathematics as a double mathematics course. Students are required to sit for a selection test.
4H2 Content Subject Combinations	-	Students from previous cohorts offering 4H2 content subjects typically obtained: - L1R5 (raw) of 10 or better - and English B3 or better - and relevant H2 subjects A1 or A2



CONTACT US!



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