

## Sec 3 Academic Programme Preparing for the O/N-Levels

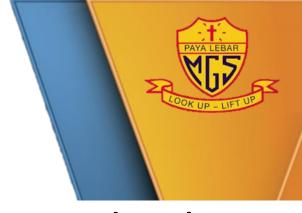
Mr Tan Tiah Hui HOD Design & Technology

### **Academic Programmes**

- 1. Upper Secondary Expectations
- 2. Assessment & Curriculum in 2022
- 3. Building Academic Foundation over 2 years



## **Upper Secondary Expectations**



- Preparation starts <u>NOW</u>. Targets need to be set early.
- It is a 2-year programme for ALL streams
- At least 60% of assessment content will be covered in Sec 3.
- Foundation is very important.



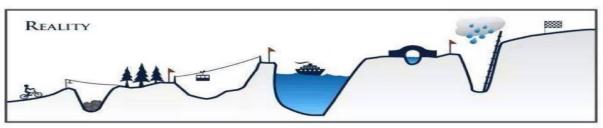
# Upper Secondary Expectations

**Goals vs Distractions** 









### 2021 JC Cut-Off



JC	Arts	Sci/IB
Anderson Serangoon JC	11	11
Anglo-Chinese JC	9	8
ACS (Independent)	-	5
Catholic JC	13	13
Eunoia JC	8	7
Hwa Chong Ins.	5	4
Jurong Pioneer JC	16	15
Nanyang JC	6	6

JC	Arts	Sci/IB
National JC	8	7
Raffles Ins.	5	4
St Andrew's JC	11	10
St Joseph's Ins.	-	8
Tampines Meridian JC	13	13
Temasek JC	9	9
Victoria JC	8	7
Yishun Innova JC	19	20

Source: https://www.moe.gov.sg : JAE 2021 booklet









Sec 1 → Promotion to the next level

Sec 2 → Subjects Combinations

Sec 3 → Promotion to the next level

Sec 4/5 → National Examinations

## Promotion Criteria Sec 3 to Sec 4

Express	A Pass in English <u>and</u> 2 other subjects	
Normal (Academic)	A Pass in English <u>and</u> 2 other subjects <u>or</u> a pass in 4 subjects	
Normal (Technical)	A Pass in 2 subjects, one of which should be EL or Mathematics	
*Refer to the School Diary for more details		

### **Types of Assessments**



Informal Assessment	<ul> <li>Timed Assignments</li> <li>Class Quizzes</li> <li>Oral Presentations</li> <li>Journals / worksheets</li> <li>Presentations</li> <li>Group / Pair work</li> <li>Mind maps</li> <li>E learning activities</li> </ul>
Formal Assessment	<ul> <li>Scheduled Common Tests</li> <li>Practical and Written Examinations</li> <li>Internal Oral examinations</li> </ul>

### **Assessment Framework 2022**



Sec 1, 2 & 3			
Assessment Schedule			
Term 1	Term 2	Term 3	Term 4
Term 1 WA Weighted Assessment	<u>Term 2 WA</u> (15%)	Term 3 WA Weighted Assessment	EOY (60%)
(WA) (10%)	Common Test (WA) Sec 3: Week 6, 7 & 8 Sec 1 & 2: Week 7 & 8	(WA) (15%)	Sec 1, 2 & 3 : Week 3 – 5
<ul> <li>Authentic / Alternative Assessment</li> <li>According to Timetable</li> </ul>	<ul> <li>2 WA papers per day</li> <li>Curriculum lessons continue after CT papers</li> </ul>	<ul> <li>Authentic /         Alternative         Assessment</li> <li>According to         Timetable</li> </ul>	<ul> <li>Full paper (Whole year's work)</li> <li>No curriculum lesson / CCA during EOY</li> </ul>

No more than one weighted assessment per subject, per term

### 2022 Curriculum Weeks



Term	2022	
1 (10 wks)	4 Jan (Tue) to 11 Mar	
Break	12 Mar to 20 Mar	
2 (10 wks)	21 Mar to 27 May	
Vacation	Sat 28 May to Sun 26 Jun	
3 (10 wks)	27 Jun to 3 Sep	
Break	Sat 3 Sep to Sun 11 Sep	
4 (Sec 3: 7 wks)	12 Sep to 28 Oct	
Vacation	Sat 26 Nov to Sat 31 Dec	

## Helping Your Daughter to Grow Up Well

The Personalised Digital Learning programme aims to:



#### Enhance Teaching and Learning

PLDs harness technology for greater effectiveness in teaching and learning, enabled by teachers' use of e-Pedagogy to provide learning experiences for students



#### Support Self-Directed and Collaborative Learning

PLDs enable students to learn online according to their needs and interests and to collaborate with each other, anytime and anywhere



 Support the Development of Digital Competencies

PLDs provide an immersive environment for students to develop the dispositions, knowledge and skills to thrive in the digital environment.



School's prescribed PLD: Chromebook



### Home-Based Learning (HBL) Days

#### Sec 1 - 5 Term 1 and 2 2022

#### Term 1 2022: 4 HBL Days (Sec 1 – 5)

- T1W4 26 Jan 2022 (Even Wed)
- T1W6 10 Feb 2022 (Even Thur)
- T1W7 16 Feb 2022 (Odd Wed)
- T1W9 3 Mar 2022 (Odd Thur)

#### **Term 2 2022: 4 HBL Days**

- T2W1 23 Mar 2022 (Odd Wed) (Sec 1 5)
- T2W3 7 Apr 2022 (Odd Thur) (Sec 1 5)
- T2W6 27 Apr (Even Wed) (Sec 1-3 only)
- T2W8 12 May (Even Thur) (Sec 1-3 only)





#### Sec 1 - 3 Term 3 and 4 2022

#### Term 3 2022: 4 HBL Days (Sec 1 - 3)

- T3W4 21 Jul 2022 (Even Thurs)
- T3W5 27 Jul 2022 (Odd Wed)
- T3W8 17 Aug 2022 (Even Wed)
- T3W9 25 Aug 2022 (Odd Thurs)

#### Term 4 2022: 2 HBL Days (Sec 1 - 3)

- T4W1 13 Sep 2022 (Odd Tues)
- T4W5 13 Oct 2022 (Odd Thur)

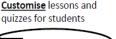
Sec 4/5 preparing for Prelim Examination & National Examination (Oral, Practical, LC & Written)

### **Helping Your Daughter to Grow Up Well**



- 1. Self-Paced Learning
- 2. Collaborative Learning











- · Learn concepts and skills from resources
- Use quiz to check understanding
- Receive immediate feedback through autograded quizzes to assess own mastery of concept and skills
- Monitor students learning progress
- · View and analyze performance
- Comment on students' responses
- Re-assign appropriate resources to address learning gaps and move learning forward



These tools will help you to increase engagement in learning, efficiency and school-wide collaboration.

Your\_full\_name@student.edu.sg (PLD login)

Your\_full\_name@plmgss.edu.sg



## Future Ready PL-Lites (21st CC)



CGC 1
Aware of community and national issues and plays a part to improve the
community and nation
CGC 2
Aware of global issues and trends
CGC 3
Displays socio-cultural and religious sensitivity and awareness
CIT 1
Explores possibilities and generates ideas
CIT 2
Exercises sound reasoning, decision-making and metacognition
CIT 3
Manages complexities and ambiguities
CCI 1
Communicates and collaborates effectively
CCI 2
Manages, creates and shares digital information thoughtfully, ethically and responsibly

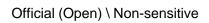
## **Consultation**



To provide students with an additional platform to consult teachers

#### Semester 1 2022

Timing	Day	Odd	Even
Start: 1435 (S1-3)			
*1520 (S4/5)	Wed	Humanities	English
Start: 1445	Thu	Science	Mathematics



There is a time for everything & a season for every activity under heaven.

ECCLESIASTES 3:1

Today's Decisions are Tomorrow's Realities





## Staff Email Address & Form Teachers List

Use this QR Code:



**School Website:** 

https://www.plmgss.moe.edu.sg/about

-us/our-staff/staff-emails

Official (Open) \ Non-sensitive

