

# Teaching & Learning in JWSS

# The JW Student





INNOVATIVE THINKER



**CARING LEADER** 

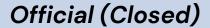


Values-Centred Life-Long Learner

> Future Ready Leaders







Lesson Delivery (JW D(IR)<sup>2</sup> Pedagogy)

# Teaching & Learning at JWSS

**Life-Long Learners Future Ready Leaders** 

**Enable Insights** 



**Facilitate Discovery** 



**Arouse Curiosity** 



**Technology Enabled** 

## Where do Edtech-enabled lessons take place?



During lessons in school\*



During HBL as part of Blended Learning\*



When using PLDs in school or at home\*

<sup>\*</sup> Not limited to IP lessons and includes FTT, CCE and CCA sessions

## **Blended Learning**

## **Key Intended Outcomes**

- Nurture self-directed and independent learners
- Develop passionate and motivated learners

## 2 components

- Home-Based Learning (HBL)
- Student-Initiated Learning (SIL)

## Home-Based Learning (HBL)

#### Frequency of HBL/SIL

Every Tuesdays on even weeks

#### Expectations for HBL/SIL

- Students are to take ownership of your HBL learning in 2023 as these lessons are part of your learning.
- You would need to login to SLS punctually and give yourself sufficient time to complete the assigned lessons.
- Start thinking about activities that you are passionate about to embark on for SIL.
- There will be opportunities to share your SIL activities in the later part of 2023

## Home-Based Learning (HBL)

#### Number of HBL days in Semester 1

- There will be a total of 8 HBL days in Sem 1.
- Each HBL day will feature 4 subject lessons of approx. 1 hour each.
- This means that you have a total of 8 hours of SIL in Sem 1 to pursue your passion project.

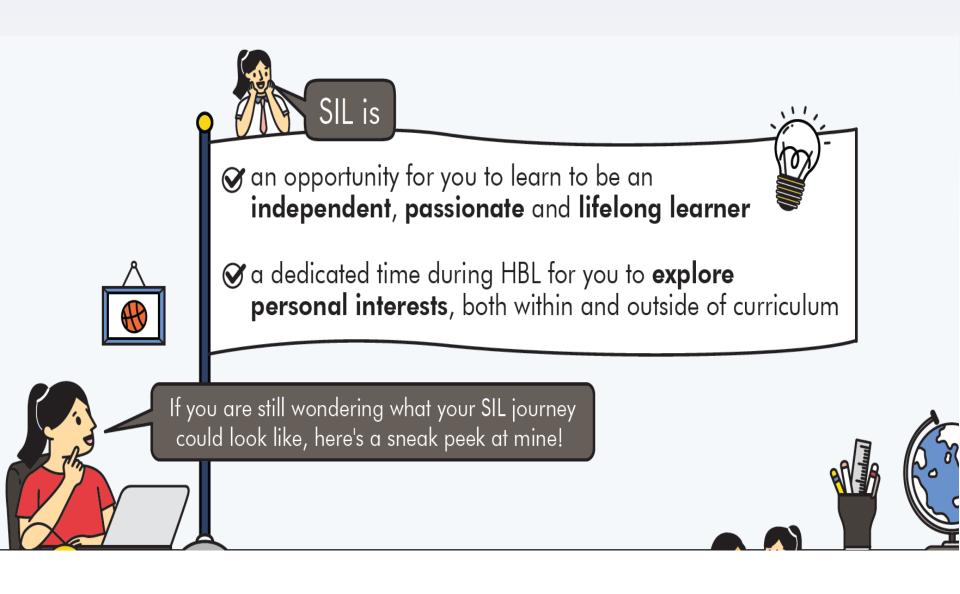
#### **HBL Subject Allocation Schedule**

- Students will be provided with a schedule of the subjects that are featured on every HBL day.
- This schedule will be given together with your timetable by end of this week.

## **Home-Based Learning (HBL)**

Term	Week	Date	Subjects											
	2	10-Jan	EL	MA	LSS	LIT / SS								
	4	24-Jan		Public Holiday										
1	6	7-Feb	MTL	LSS	GEO / CPA	DT / FCE								
	8	21-Feb	EL	MA	HIST/ CPA	ART								
	10	7-Mar	MTL	GEO / CPA	LIT / SS	DT / FCE								
	2	28-Mar	EL	LSS	HIST / CPA	DT / FCE								
	4	11-Apr	MTL	MA	GEO / CPA	PE								
2	6	25-Apr	EL	LSS	LIT / SS	DT / FCE								
	8	9-May	MTL	MA	HIST / CPA	ART								
	10	23-May	End-of-Semester Activities											

## Student Initiated Learning (SIL)



## Student Initiated Learning (SIL)

## SIL is not...

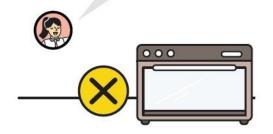
- a time for you to catch up on school work
- an activity that others ask you to do
- · an activity that is graded
- an activity that you need to spend a long time planning for



O1 Keep it safe

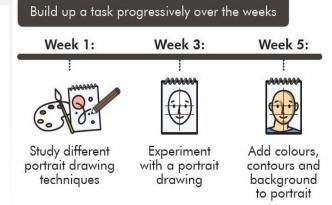
Consider the possible risks in who you plan to do.

> I haven't used an oven before, I'd better ask my mum/dad/older siblings to teach me before I use it.



**02**Keep it simple

- Ochoose a simple activity that can be done at home.
- Structure that the materials you need are easily accessible.
- Break down a task into mini-tasks that you can progressively build up over the weeks!





Draw another portrait

Week 7:

Try an abstract portrait drawing

Week 9:

03 Keep it stress-free

- Ohoose a topic that you enjoy!
- Have fun during the learning process and feel free to tweak your plan as you go along!

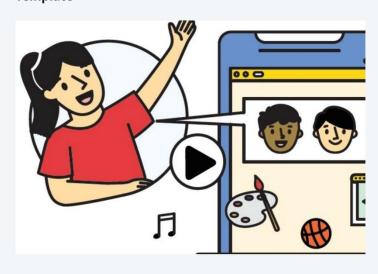
## Student Initiated Learning (SIL)

#### Implementation

An SIL SLS Course has been created for you as a one-stop resource to facilitate your SIL journey. You will do the following:

- Complete a Kickstart your SIL Journey lesson
- Share your SIL plans with your FTs
- Share your reflections or learning points for each HBL day
- Share your learning artefacts, if any

#### JWSS Student-Initiated Learning (SIL) 2022 Template



This SIL lesson will provide you with some information to embark on your SIL journey for today! Enjoy your learning!

ENTER

#### **Assessment Matters**

#### **School Belief on Assessment**

- Assessment is integral to the learning process that helps students to become self-directed
- Purposeful assessment gathers information to address learning gaps (students) and improve teaching practices (teachers)
- Balanced between Formal and Informal assessment

## **Assessment Structure**

Term 1		Term 2	Term 3	Term 4			
Assessment Mode	WEIGHTED ASSESSMENT (Class Test/ Assignment)	WEIGHTED ASSESSMENT (Class Test/ Assignment)	WEIGHTED ASSESSMENT (Class Test/ Assignment)	End-of-Year Examination			
Weighting	10%	15%	15%	60%			
Period of Assessment	Term 1 Wk 6-10 Feb-Mar	Term 2 Wk 4-7 Apr - May	Term 3 Wk 4-7 Jul - Aug	Term 4 Wk 3-4 Sep - Oct			

\*Progress reports for Term 2 and 4 will be issued prior to the Jun and Nov Holidays.

<sup>\*</sup>Parents will generally receive progress reports for Term 1 and 3 at the start of Term 2 and 4 respectively.

# **Assessment Policy**

#### 1) Weighted Assessment (WA)

- Students who missed WA <u>without VR</u> will be given zero.
- Up to 3 WAs per week.
- Max 2 WAs per day.
- Up to 1 Alternative Assessment deadline <u>per week.</u>

#### 2) Weighted Assessment (WA) Make-up

- Is <u>mandatory</u> for all students who <u>missed WA if they have Valid Reason (VR).</u>
- Only be <u>1 make-up attempt / opportunity</u>.
- Is to be arranged/initiated by students with subject teacher.
- Must be held <u>within 5 school days</u> from the missed WA date. (E.g., Wed WA WA make-up must be completed by next Tue)
- Students who are absent with VR for <u>longer than 5 school days</u> do not need to make-up for the WA.

#### 3) What happen if a student misses a WA make-up?

- If there is valid reason(s), student will be given a VR.
- If there is no valid reason, student will be given a zero.

#### WHERE TO FIND INFORMATION?

Key Academic information can be obtained from:

- Timetable
- Subject Overviews
- Student Guide

## **Timetable**

#### 1-Resilience

ONG	WEST	SECON	DARTS	HOOL,	SINGAP	OKE																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	8:00 8:20	8:20 8:40	8:40 9:00	9:00 9:20	9:20 9:40	9:40 10:00	10:00 10:20	10:20 10:40	10:40 11:00	11:00 11:20	11:20 11:40	11:40 12:00	12:00 12:20	12:20 12:40	12:40 13:00	13:00 13:20	13:20 13:40	13:40 14:00	14:00 14:20	14:20 14:40	14:40 15:00	15:00 15:20	15:20 15:40
	VA			At2	S1 PE	(I)		Recess	S	HI			ASM				LSS		Lunch		EL		
Мо																	Melana Ch	an / Juliana / Poh					
	S1 P	E (II)		Azri Field 2	Recess		DT		1-Resilience	Qiu	Yan, Tan / Darahi DT 1	MT			Lunch		LSS (	LAB)	Chemi	1-Resilence 2,Phy 2,Chem 1	CCE	nne / Domina Ng	
Tu		_ ()					DT			Che	Nian, Chong DT 2A						,	,					
			K	wan Guan, Yip		1-Resilence				Sa	on Keeng, Nar	Chee Ping, C Shah	2hoy / Listin, Duan / arie / Yasmin / Joth	Lan Theen, Lim / Mei Ju, Hong		1-Resilence		Juliana / Poh Khe	s, Kek / Victor Lee	/ Melissa Chan		Poh Khee	e, Kek / Fetzel B
We	GE			Reces	S	LSS			MA				Lunch		EL								
vve		se Slang, Yew / Vind	th / Park Lin Ch		1-Resilence	Melana Cha	n / Juliana / Poh Kh	nee, Kek / Victor		Siau Vono	Sian / Geck Xing.	Ann / Sumurni		1-Resilience	Iman / A	nne / Domina Ng							
	LSS		Recess	6	MT			EL		LI	Sall Sall Arg	, reg / salasis	MA	7-1000000		and a second	Lunch	<u> </u>	EL				
Th																							
	MT	Chan / Juliana / Poh Khee, Kek	Rm 1,Rr	1-Resilience 1 2/Rm 3/Rm 4	Recess	hoy / Lixin, Duan / rie / Yasmin / Job	Lan Theen, Lim ii / Mei Ju, Hong	lman / A	nne / Domina Ng	usic/ Choir Rm	MA	Zhang / Darshini		Slau Yong	HCL	Ang / Sumami	Rm 1	1-Resilence			Iman / Ann	se / Domina Ng	
Fr	IVII				Recess	•	IVIO				IVIA						Chee Ping, Choy						
	Chee	e Ping, Choy / Lisin,	Duan / Lan Theen, I Yasmin / Jothi	Lim / Shafarie / / Mei Ju, Hong		1-Resilence				Benjamin Low		Siau Yong	Sian / Geok Xing.	Ang / Sumami	HML		Yasmin						
	VA			S1 PE	<b>(I)</b>		Recess	8	MT		Rm 1,R	m 2,Rm 3,Rm 4	ASM				Lunch		LSS				
Mo									Chee	Ping, Choy / Lisin,	Duan / Lan Thean	, Lim / Shafarie							Melissa Ch	an / Juliana / Poh			
	HBL		Azri			Swan Guan, Yip		1-Resilence HBL			Yasmin / Joth	/Mei Ju, Hong			HBL			1-Resilence	Khee	, Kek / Victor Lee			
Tu																							
		_		NAA			Danas		MU	Music/Choir Rm	EL				1.00 //	I A B \	Chem 1	1,Phy 2,Chem 2					
We	LI			MA			Recess	5	MU		EL				LSS (I	LAB)							
		Sandy Goh / Orry	Zhang / Darshini	Siau Yon	g, Sian / Geok Xing	, Ang / Sumarni		1-Resilence		Benjamin Low			Iman / Ann	se / Domina Ng		Juliana / Poh Khe	e, Kek/Victor Lee	/ Melissa Chan					
	EL			MT			Recess	s	MA				LSS		GE			Lunch		н			
Th				Chee Ping, C	hoy / Lixin, Duan /	Lan Theen, Lim							Melasa Cha	n / Juliana / Poh									
	DT	Iman / A	inne / Domina Ng	Shafi DT 1	S1 PE		Recess	1-Resilience	EL	Siau Yong	Sian / Geck Xing.	CCE	Khee,	en / Juliana / Pch Kak / Victor Lee	HCL	Slang, Yew / Vind	h / Peck Lin, Oh Rm 1		1-Resilience	Qu	Yan, Tan / Darahi	ni / Susan Liang	
Fr	DT		Che	e Nian, Chong DT 2A		. ,									HML		Chee Ping, Choy						
	5		Sc	on Keong, Nar		Kwan Guan, Yip		1-Resilence		lman / An	ne / Domina Ng		Poh Khee	ı, Kek / Faizel B			Yasmin						

### **Acronyms Used in the Timetable**

Acronyms	Subject
AD-DT	Art & Design-Design & Technology
ALP	Applied Learning Programme
ASS	Assembly
CCE	Character & Citizenship Education
DT	Design & Technology
EL	English Language
EXP LSS (SBB)	Express Lower Secondary Science (Subject-based Banding)
EXP_NA MT (SBB)	Express_Normal Academic Mother Tongue (Subject-based Banding)
FCE	Food & Consumer Education
HCL	Higher Chinese
HCL-HML	Higher Chinese-Higher Malay
LSS	Lower Sec Science
LSS (LAB)	Lower Sec Science (Laboratory)
MA	Mathematics
MT	Mother Tongue
MU	Music
NA LSS (SBB)	Normal Academic Lower Secondary Science (Subject-based Banding)
PD	Professional Development
S1 G1 EL	Secondary 1 G1 English Language
S1 G1 MA	Secondary 1 G1 Mathematics
S1 GE-CA	Secondary 1 Geography-Computer Applications
S1 HI-CA	Secondary 1 History-Computer Applications
S1 LI-SS	Secondary 1 Literature-Social Studies
S1 PE	Secondary 1 Physical Education
VA	Visual Art

## **Subject Overviews**

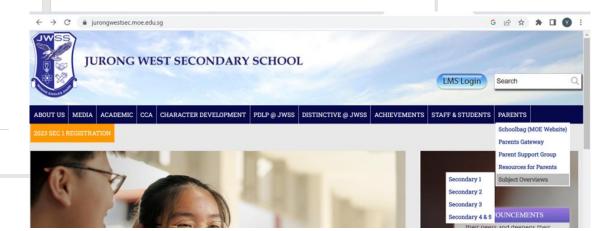
#### JURONG WEST SECONDARY SCHOOL HUMANITIES DEPARTMENT SUBJECT OVERVIEW 2022 SEMESTER ONE SECONDARY ONE EXPRESS (G3) HISTORY

WEEK	LESSON OBJECTIVE / ACTIVITY	Weighted Assignment(s) / Homework(s)
	TERM 1	
Week 1		
3 – 7 Jan	Secondary One Camp (L.I.F.E)	
WEEK 2	Administrative processes	
	Getting to know the students	
10 – 14 Jan	Setting of classroom expectations and rules	
	Overview of syllabus	
	Content and skills coverage	
	Assignment / Assessment (i.e. Weighted Assessments)	
	What is History All About?	
	How is History Constructed?	
	Stages of Historical Inquiry	
	Why Study History?	
WEEK 3	Chronology	
WEEK 3	Contents: Chapter 1: How Connected Was Early Singapore to	
17 – 21 Ian	the region and the world?	
17 – 21 Jan	→ Section 1: How Did Singapore's Geographical	
	Location Affect Its Connections with the Region and	
	the World?	
	→ Section 2: How did Early Singapore become an	
	important Trading Centre	
WEEK 4	Contents: Chapter 1: How Connected Was Early Singapore to	
24- 28 Jan	the region and the world?	
24- 26 Jan	→ Section 2: How did Early Singapore become an	
	important Trading Centre  → Section 3: Why Had Singapore Declined by 15th	
	Century?	
WEEK 5	Contents: Chapter 1: How Connected Was Early Singapore to	Assignment 1A:
WEEKS	the region and the world?	Structured Question
31 Jan – 4 Feb	→ Section 3: Why Had Singapore Declined by 15th	(/10)
	Century?	,
	→ Section 4: How Important Was Singapore Under the	
	Johor Sultanate?	
	→ Section 5: What Caused Singapore to decline again?	
	Skills: Introduction to Structured Question (Listing and Describe)	
WEEK 6	Contents: Chapter 1: How Connected Was Early Singapore to	
	the region and the world?	SLS Assignment
7 -11 Feb	→ Section 3: Why Had Singapore Declined by 15th Century?	
(11 Feb	→ Section 4: How Important Was Singapore Under the	
HBL Package 1)	Johor Sultanate?	
	→ Section 5: What Caused Singapore to decline again?	1

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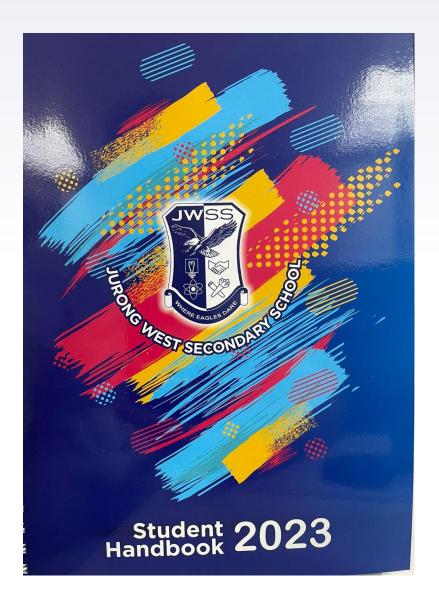
JURONG WEST SECONDARY SCHOOL
HUMANITIES DEPARTMENT SUBJECT OVERVIEW 2022 SEMESTER ONE
SECONDARY ONE EXPRESS (G3) HISTORY

WEEK	LESSON OBJECTIVE / ACTIVITY	Weighted Assignment(s) / Homework(s)		
WEEK 7	Contents: Chapter 1: How Connected Was Early Singapore to			
14- 18 Feb	the region and the world?			
14- 10 FED	→ Section 4: How Important Was Singapore Under the			
	Johor Sultanate?			
	→ Section 5: What Caused Singapore to decline again?			
WEEK 8	Weighted Assessment (WA) 1: Class Test	1		
	[15%, 15 marks, 30 minutes]			
21- 25 Feb	Details of the assessment would be announced to studen	ts nearer the date		
WEEK 9	Contents: Chapter 2: How Did Singapore Become a British	Assignment 1B:		
	Trading Post?	Inference (/10)		
28 Feb- 4 March	→ Section 1: Why did the British become more involved			
	in Southeast Asia in the 19th Century?			
	<ul> <li>Section 2: Why did the British establish a trading post</li> </ul>			
	in Singapore?			
	→ Section 3: How did the British establish post in			
	Singapore? Skills: Inference			
WEEK 10				
WEEK 10	Contents: Chapter 2: How Did Singapore Become a British	Assignment [SLS]		
7-11 March	Trading Post?			
V-TT INIBLEU	→ Section 4: How did the British resolve the dispute			
	over Singapore?  Section 5: What did the British do to develop			
	Singapore as a settlement between 1819 and 1826?			
	Review of Chapter 2			
	Blended Learning: SLS Package on Chapters 2			
	Diended Learning, 3L3 rackage on Chapters 2			
	March Holidays			



## **Student Guide**

- Information on school-based assessment
- . ECG
- Guide to target setting

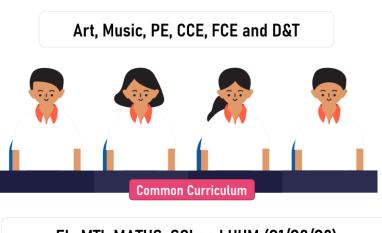


## **Academic Support**

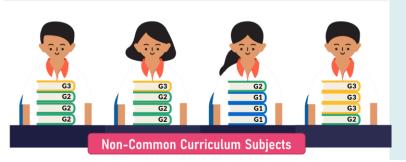


- To support students in their learning, remedial lessons for Sec 1 to 3 selected students will commence from T1W5.
- Various subject teachers will identify students for remediation and inform parents via Parents Gateway for the details of Time, Venue and lesson conducted.
- Students can also proactively seek their subject teachers for consultations after school.

## **Full Subject Based Banding**



EL, MTL MATHS, SCI and HUM (G1/G2/G3)



- From 2021, all Secondary one students will take common curriculum & non-common curriculum subjects.
- Students will break out of from their form classes to attend non-common curriculum lessons based on their subject strength and interest offered at different levels.
  - G1 (Normal-Technical)
  - G2 (Normal-Academic)
  - G3 (Express)
- From 2024, all Sec 1 Students of different backgrounds and academic abilities will be organised in the mixed form classes.

# Full Subject Based Banding

#### FSBB is only offered to students at:

- Secondary 1 upon posting (Based on PSLE results)
- Secondary 1 Mid-Year (Based on Semester 1 performance)
- Secondary 1 End-of-Year (Based on Overall performance)

School Assessment	Criteria for offer
Mid-Year	<ul> <li>Subject overall subject performance &gt; 75%</li> <li>Must have taken WA in term 2</li> </ul>
End-of-year	<ul> <li>Subject overall performance &gt; 75%</li> <li>Must have taken EOY Exam</li> </ul>