



SANDRINGHAM
COLLEGE

SEAL PROGRAM



Sandringham College is proud to offer the SEAL Program

The SEAL (Select Entry Accelerated Learning) Program addresses the needs of those students who are of High Intellectual Potential and display a range of exceptional abilities across their studies.

The Sandringham College SEAL program:

- Covers traditional subjects in a shorter time and encourages abstract and critical thinking
- Is designed to enhance academic, creative and leadership potential
- Enables students to interact with their intellectual peers, without comprising social relationships and development
- Recognises and responds to the specific differences, interests and needs of High Intellectual Potential students
- Caters for students' social and emotional development by providing support and extension in to the VCE
- Engages students in real-world problem solving, competitions and extension programs
- Provides flexible program options to suit individual needs
- Staffs the program with specifically selected teachers, chosen for their passion, superior teaching ability, their skill with challenging and engaging gifted students
- Encourages increased depth and detail in subject knowledge

**Entry by exam and interview:
Grade 6 students apply during
during Term 1 for the following year**

Application forms available from
www.sandringhamsc.vic.edu.au



Sandringham 7-10 Campus
356 Bluff Rd,
Sandringham,
Victoria 3191
Ph: (03) 9599 5600

Senior Campus
Holloway Rd,
Sandringham,
Victoria 3191
Ph: (03) 8599 0500

Email: sandringham.co@edumail.vic.gov.au
Web: www.sandringhamsc.vic.edu.au



SEAL Curriculum Pathways

SEMESTER	Year 7		Year 8		Year 9		Year 10**		Year 11 (suggested options)	Year 12 (suggested options)
	1	2	1	2	1	2	1	2	1 & 2	1 & 2
Maths	Foundation: Year 7 consolidation	Year 8 level	Year 8 – 9 level + review Year 8 work	Year 9 level	Year 10 level + review Year 9 work	Year 10 level	Extension Maths: Preparation for VCE Maths Method	Extension Maths: Preparation for VCE Maths Method	VCE Maths Methods Units 1 & 2	VCE Maths Method Units 3 & 4 VCE Specialist Maths Units 3 & 4 VCE Algorithmic's Units 3 & 4
English	Foundation: Year 7 consolidation	Year 8 level writing and grammar, advanced texts	Year 8 – 9 level writing and grammar, advanced texts	Year 9 level writing and grammar, advanced texts	Year 9-10 level: advanced texts, writing, grammar	Year 10 English: Preparation for VCE English	Year 10 Extension English: preparation for VCE English Language/Literature	Year 10 Extension English: preparation for VCE English Language/Literature	VCE Units 1 & 2: English, English Language, Literature	VCE Units 3 & 4: English, English Language, Literature
Science	Year 7 curriculum, extension in depth and detail	Year 7 & 8 curriculum, extension in depth and detail	Year 8 curriculum, extension in depth and detail	Year 8 & 9 curriculum, extension in depth and detail	Horizons Program: Enquiry Learning, extended investigation	Year 9 & 10 curriculum, extended depth and detail	Year 10 curriculum, extended depth and detail <i>Optional: VCE Unit 1 & 2 Biology, VCE Unit 1 & 2 Psychology, Science Academy electives</i>	Year 10 curriculum, extended depth and detail <i>Optional: VCE Unit 1 & 2 History, VCE Unit 1 & 2 Psychology, Legal Studies/Politics / Sociology, History/Philosophy electives</i>	VCE Units 1 & 2 or 3 & 4: Biology, Chemistry, Physics, Psychology	VCE Units 3 & 4: Biology, Chemistry, Physics, Psychology or University enhancement
Humanities	Year 7 curriculum, extension in depth and detail	Year 7 & 8 curriculum, extension in depth and detail	Year 8 curriculum, extension in depth and detail	Year 8 & 9 curriculum, extension in depth and detail	Horizons Program: Enquiry Learning, extended investigation	Year 9 & 10 curriculum, extended depth and detail	Year 10 curriculum, extended depth and detail <i>Optional: VCE Unit 1 & 2 History, VCE Unit 1 & 2 Psychology, Legal Studies/Politics / Sociology, History/Philosophy electives</i>	Year 10 curriculum, extended depth and detail <i>Optional: VCE Unit 1 & 2 History, VCE Unit 1 & 2 Psychology, Legal Studies/Politics / Sociology, History/Philosophy electives</i>	VCE Units 1 & 2 or 3 & 4: History, Politics, Legal Studies, Sociology	VCE Units 3 & 4: History, Global Politics, Legal Studies, Sociology OR University Enhancement
Critical Enquiry	Integrated Science/Hums Investigation	Introduction to Philosophy	Future Problem Solving	Tournament of the Minds	Horizons Program: Extended Research Project	Year 9 Electives	VCE Units 1 & 2 Philosophy or Year 10 Philosophy Elective	VCE Units 1 & 2 or 3 & 4: Philosophy, Extended Investigation, Algorithms	VCE Units 3 & 4: Philosophy, Extended Investigation, Algorithms or University Enhancement	
Languages	Introduction to French	Introduction to Indonesian	Choice of language, extension provided as per Individual Learning Plan	Choice of language, extension provided as per Individual Learning Plan	Choice of language, extension provided as per Individual Learning Plan	Choice of language, extension provided as per Individual Learning Plan	<i>Continued LOTE study encouraged</i>			
Co-Curricular	SEAL students will be expected to participate in school life through at least one of the following areas: Instrumental music, debating team, performing arts productions, sports events, peer leadership (eg. Environment group, SRC, peer helper program etc) This will be included as a goal in their individual learning plan									
Arts and Technology	As per the Year 7 curriculum, introduction to a range of subjects, with a mixed group of peers	As per the Year 8 curriculum, development of a further range of subjects, with a mixed group of peers	As per the Year 8 curriculum, development of a further range of subjects, with a mixed group of peers	As per the Year 8 curriculum, development of a further range of subjects, with a mixed group of peers	As per the Year 9 curriculum, extended research project	As per the Year 9 curriculum, extended research project	Elective choice, as per the Year 10 curriculum. VCE and VET options available	Elective choice, as per the Year 10 curriculum. VCE and VET options available	Access to a wide range of VCE Unit 1 & 2, 3 & 4 subjects	
Health and PE	As per Year 7 curriculum	As per Year 8 curriculum	As per Year 8 curriculum	As per Year 8 curriculum	As per Year 9 curriculum	As per Year 9 curriculum	As per Year 10 curriculum	As per Year 10 curriculum		
Music and Drama	Introduction to classroom Music and Drama (one semester of each) Extension as per Individual Learning Plan	Continue classroom Music and Drama (one semester of each) Extension as per Individual Learning Plan	Continue classroom Music and Drama (one semester of each) Extension as per Individual Learning Plan	Continue classroom Music and Drama (one semester of each) Extension as per Individual Learning Plan	Continue classroom Music and Drama (one semester of each) Extension as per Individual Learning Plan	Continue classroom Music and Drama (one semester of each) Extension as per Individual Learning Plan	Continue classroom Music and Drama (one semester of each) Extension as per Individual Learning Plan	Continue classroom Music and Drama (one semester of each) Extension as per Individual Learning Plan		

(SUBJECTS IN ITALICS = ELECTIVE OPTIONS)

** To maintain a balanced workload, we recommend that SEAL students undertake no more than 3 VCE Unit 1 & 2 subjects in Year 10, and no more than 2 VCE Unit 3 & 4 subjects in Year 11