

2021 YEAR 8 COURSE OUTLINE

The course outlines for 2021 Year 8 subjects have been developed in accordance with the Victorian Curriculum F-10. Further information can be found at http://victoriancurriculum.vcaa.vic.edu.au/ and www.vcaa.vic.edu.au/

Year 8 students do a combination of year-long and semester subjects, totalling 30 sessions per week. The compulsory subjects cover the eight Victorian Curriculum learning areas, and the capabilities Here is a summary of the subjects (and session) breakdown:

Subject	No. sessions
English or EAL (English as an Additional Language)	4
Mathematics	4
History / Geography	3
Language - French or German	3
Science	3
Physical Education & Health	3
Food Technology	2
Visual Arts / Product Design & Technology	2
Renaissance	3
Music / Drama	3
TOTAL	30 Sessions

During year 8, students do nine subjects for the whole year, including the Inquiry Domain subject, **Renaissance.** The Renaissance program focuses on the Victorian Curriculum capabilities. They also do Music and Drama for one semester each. Year 8 students complete all of their subjects with their homegoup. Here is a sample year 8 program:

Term One Timetable includes	Term Two Timetable includes	Term Three Timetable includes	Term Four Timetable includes
English, Maths, Science, History/Geography, Physical Education & Health, Languages (French or German) Food Technology and Visual Art			
Renaissance			
Drama Music			

Compulsory Subject	English or EAL (English as and Additional Language)
Number of Sessions	4 sessions
Domain	English / EAL
Duration	Whole year

All Year 8 students will do either English or EAL (English as an Additional Subject). The school will determine whether the student does English or EAL.

<u>ENGLISH</u>

VICTORIAN CURRICULUM

English Language Modes:

- Reading
- Writing
- Speaking and Listening

Critical and Creative Thinking Capability Strands:

• Questions and Possibilities, Reasoning and Meta-cognition

COURSE OUTLINE

The set texts continue the theme of imagined worlds begun in Year 7. The structure of the course mirrors that of Year 7 in the organisation of oral communication and the use of the library and computer facilities. All students will compete in the Year 8 Public Speaking Competition. They will be challenged to compare and contrast texts, and to begin to engage with the notions of audience and social context. Writing tasks, though still anchored in the area of creative writing, will reflect these concerns.

Note that text selection may vary slightly from year to year

ASSESSMENT

Assessment is focused on the three language modes: **Reading, Writing, Speaking and Listening**, with the **Critical and Creative Thinking** capability being a component of each one. The following are assessed:

- Creative writing exercises. Please note that students are encouraged to critically reread their work, and to redraft where necessary, and that their ability to do this is assessed.
- Flexible assignments connected to the set reading material and film as text.
- Written exercises designed to extend vocabulary and clarify grammatical problems.
- Wide reading students continue to use the full extent of the fiction collection in the library and be adventurous in their reading.
- Oral communication the ability to speak clearly and usefully, and to listen and process information.
- Common Assessment Tasks will occur in all Year 8 English classes- one persemester.

ENGLISH AS AN ADDITIONAL LANGUAGE (EAL)

VICTORIAN CURRICULUM

EAL Pathways – Language Modes:

- Reading
- Writing
- Speaking and Listening

Critical and Creative Thinking Capability Strands:

• Questions and Possibilities, Reasoning and Meta-cognition

COURSE OUTLINE

This course aims to develop the students' comprehension of written and spoken English. Students learn to use correct intonation, stress, pronunciation in reading poems, plays, simple novels and short stories. Grammar is taught via thematic units which relate to students' needs and the topics that they study in other domains. Wide reading is also part of the course.

- Secondary EAL learners are assessed against the SL, S1, S2, S3 and S4 stages of the EAL Developmental Continuum.
- Students focus on producing and responding to oral English texts used for social interaction and in the school context across the curriculum. Students will be assessed on their ability to identify how context is interpreted in the production of the English language in an Australian setting. There is also a focus on assessing the strategies students employ, at this stage, to speak in and learn English.
- Students focus on reading and responding to written English texts used for social and academic purposes. This involves an understanding of how and why written English texts are used in a variety of contexts and identification of how different contexts affect the way written English is used and interpreted. Students will be assessed on their control over the structures and features of written English.
- Students focus on communicating in written English for social and academic purposes and produce written English texts which are used in a variety of contexts. They will be assessed on their understanding of the relationship between text and context, audience and purpose. Control over the structures and features of written English is an ongoing development across the EAL continuum.

Compulsory Subject	Mathematics
Number of Sessions	4 sessions
Domain	Mathematics
Duration	Whole year

Mathematics Strands:

- Number and Algebra,
- Measurement and Geometry and
- Statistics and Probability

Critical and Creative Thinking Capability Strands:

• Questions and Possibilities, Reasoning and Meta-cognition

COURSE OUTLINE

The course is designed to provide a broad background in Mathematics. Emphasis is placed on the mastering and development of basic mathematical skills, concepts and their application in real life.

Number	Directed numbers; order of operations; ratio; percentages and applications; estimation and rounding off; perfect squares; roots	
Algebra	Algebraic expressions; distributive law; linear equations and inequations; index laws; generating tables of values from given rules; graphs of linear functions.	
Geometry	Angles and parallel lines; classification and properties of polygons; visualisation and transformations; co-ordinate number plane.	
Measurement	Perimeter, area, surface area and volume of simple and composite figures; simple rates; distance; time; speed; interpreting timetables; estimating length, area, mass, capacity	
Probability and Statistics	Summarising data using mean, median, mode; stemplots; assigning probabilities in one-step experiments.	

The course also has a focus on developing the following 'Working mathematically' skills: Development of logical argument; further development of calculator and ICT; further development of problem-solving strategies.

ASSESSMENT

Assessment is based on the Victorian Curriculum strands;

- Skills and Applications.
- Analysis Tasks
- Projects/Use of Technology

Compulsory Subject	Science
Number of Sessions	3 sessions
Domain	Science
Duration	Whole year

Science Strands:

- Science Understanding
- Science Inquiry Skills

Critical and Creative Thinking Capability Strands:

• Questions and Possibilities, Reasoning and Meta-cognition

COURSE OUTLINE

These strands are drawn from the traditional areas of chemistry, physics, earth science and biology. Knowledge about the processes and procedures of science are incorporated into the strands. As students progress through the levels the content becomes more sophisticated, with more complex explanations and models, more involved investigations and an increase in quantitative work.

CONTENT

Throughout the year topics are studied from each of the four disciplines of Science. The order in which the topics are completed will vary from class to class.

Discipline	Торіс
Chemical Science	Elements, Compounds and Mixtures; Chemical and Physical Change
Physical Science	Using Energy; Electricity
Earth and Space Science	Geology
Biological Science	Cells, Body systems

ASSESSMENT

Student achievement of the strands for this level is assessed by a variety of strategies throughout the year. This assessment program will allow students to demonstrate:

- scientific knowledge
- application of scientific knowledge
- process skills
- scientific attitudes
- scientific communication

As part of the assessment of student achievement, the following tasks are graded in each of the four disciplines:

- Topic tests
- Assignments
- Science processes and procedures

Compulsory Subject	History and Geography
Number of Sessions	3 sessions
Domain	Humanities
Duration	Whole year

History Strands:

- Historical Concepts and Skills
- Historical Knowledge

Geography Strands:

- Geographical Concepts and Skills
- Geographical Knowledge

Intercultural Capability

Critical and Creative Thinking Capability

COURSE OUTLINE

Historical Concepts and Skills

- Chronology
- Analysing historical sources as evidence
- Explaining patterns of continuity and change
- Analysing cause and effect
- Evaluating historical significance

Geographical Concepts and Skills

- Analysing place, space and interconnection
- Analysing data and information, such as maps and other geographical data

History Content

- Societies
 - o Medieval Europe
 - o Renaissance Italy
 - o Japan under the Shoguns

• Focus areas

- The significant social, cultural, economic, environmental and political changes and continuities in the way of life and the roles and relationships of different groups in society
- Significant causes and effects of developments and cultural achievements that reflect the concentration and expansion of wealth and power
- \circ $\;$ Perspectives of subject peoples and their interactions with power and authority
- \circ $\;$ The role and achievements of a significant individual or group $\;$
- One significant challenge and one development faced by the society that caused progress or decline.

Geography Content

• Landforms and Landscapes

- o Different types of landscapes and their distinctive landform features
- Geomorphic processes that produce landforms
- The differences in landforms in Australia compared to other places and the geomorphic processes involved
- Human causes of landscape degradation, the effects on landscape quality and the implications for places
- The spiritual, cultural and aesthetic value of landscapes and landforms for people, including Aboriginal and Torres Strait Islander peoples, that influence the significance of places, and ways of protecting significant landscapes
- Causes of a geomorphological hazard and its impacts on places and human responses to it to minimise harmful effects on places in the future

• Changing Nations

- The causes and consequences of urbanisation
- The causes and consequences of urban concentration and urban settlement patterns between Australia and the United States of America and reasons for these similarities and differences
- \circ $\;$ The reasons for and effects of international migration to Australia
- o The reasons for and effects of internal migration in Australia and China
- \circ $\;$ The challenges of managing and planning Australia's urban future.

ASSESSMENT

All assessment relates to key concepts, skills and content.

- Field trips
- Research projects
- Source analysis
- Data interpretation
- Enquiry tasks
- Written responses
- Presentations
- Tests

Compulsory Subject	Languages – French or German
Number of Sessions	3 sessions
Domain	Languages (LOTE)
Duration	Whole year

FRENCH

VICTORIAN CURRICULUM

French Strands

- Communicating
- Understanding

Intercultural Capability

COURSE OUTLINE

- Communicating in a language other than English
- Intercultural knowledge and language awareness

Skills pertaining to listening, speaking, reading, writing and cultural awareness are developed through the study of the themes below. By the end of Year 8, students should be able to use the language necessary to communicate in these situations:

- talking about school subjects, timetables and calendars
- asking for and giving the time and date
- asking and answering questions in the classroom
- talking about daily routines and meals
- describing rooms and houses
- asking for and giving directions
- describing someone's appearance and character

ASSESSMENT

Assessment is focused on the Victorian Curriculum strands. The following are assessed:

- Unit tests in all skill areas
- Assignment work
- Cultural work
- End of year exam

GERMAN

VICTORIAN CURRICULUM

German Strands

- Communicating
- Understanding

Intercultural Capability

COURSE OUTLINE

- Communicating in a language other than English
- Intercultural knowledge and language awareness

CONTENT

Skills pertaining to listening, speaking, reading, writing and cultural awareness are developed through the study of the themes below. By the end of Year 8, students should be able to use the language necessary to communicate within the range of these topics.

- Places around town, sports
- Clothes & fashion
- Transport
- Describing people
- Buying food
- At home

ASSESSMENT

Assessment is focused on the Victorian Curriculum strands. The following are assessed:

- Unit tests in all skill areas
- Cultural work
- Assignment work
- End of year exam

Compulsory Subject	Physical Education & Health
Number of Sessions	3 sessions
Domain	Health and Physical Education (HAPE)
Duration	Whole year

- Physical Education Strands
- Personal and Social Capability

COURSE OUTLINE

- Movement and physical activity
- Health knowledge and promotion
- Interpersonal development

Students participate in a double session of Physical Education and one session of Health Education per week. In addition to the course content students will participate in regular self-directed and immersive activities that link PE to health concepts.

Physical Education	General focus	 Basic skill performance in team activities Teamwork Safety and Rules Strategy and game sense
→Topics	Term 1	Fitness Testing, Athletics and Swimming
	Term 2	AFL and Badminton
	Term 3	Hockey and Futsal
	Term 4	Fitness and minor games
Health Education	Term 1	Emotional & Social Wellbeing
→Topics	Term 2	Food & Nutrition
	Term 3	Relationships & Sexuality
	Term 4	Alcohol & Other Drugs

- Basic skill execution during skill acquisition activities
- Basic skill execution during game play
- Fitness testing results compared to school normative data
- Co-operation and Effort
- Understanding of safety and rules
- Demonstrating basic team concepts
- Completion of set work
- Two graded health tasks per semester
- Participation in group work and discussion

Compulsory Subject	Food Technology
Number of Sessions	2 sessions
Domain	Art, Design and Technology
Duration	Whole year

- Design and Technologies Strands
- Critical and Creative Thinking Capability

COURSE OUTLINE

- Investigating and designing
- Producing
- Analysing and evaluating

Food technology provides students with the knowledge and skills to produce quality products in a kitchen environment. Students prepare and cook in our new Food Technology room which has been specifically designed to provide a healthy and safe cooking environment. They will experience a wide range of cooking utensils and equipment in the making of their food products and a variety of techniques are investigated and applied.

ASSESSMENT

Assessment is based on the Victorian Curriculum strands. The following are assessed:

- Food technology workbook (investigation, design and evaluation)
- Practical tasks (production)
- Safe and appropriate use of equipment and resources

Compulsory Subject	Visual Arts / Product Design & Technology	
Number of Sessions	2 sessions	
Domain	Art, Design and Technology	
Duration	Whole year	

- Visual Arts Strads
- Digital Technologies Strands
- Critical and Creative Thinking Capability

COURSE OUTLINE

Visual Arts

- Creating and making
- Exploring and responding

Creating and making

The practical course will reinforce skills, processes and techniques introduced in Year 7. A diversity of inspiration will be encouraged when developing both two and three – dimensional art forms. They will include observation, imagination, personal experience and research. Units of study will include drawing, painting, printmaking, sculpture and mixed media. The formal elements and principles of design will continue to be emphasized throughout the practical course.

Exploring and responding

Skills in art criticism and aesthetics will be introduced concurrently with practical tasks. Students will research, discuss and write about their own and others' art works. They will identify and analyse selected styles, historical contexts and media, using appropriate terminology.

Product Design and Technology

- Investigating and designing
- Producing
- Analysing and evaluating

Design, creativity and technology gives students the knowledge and skills to produce quality products that meet human and environmental needs. Students manipulate materials including wood, fibres or fabrics, metals, plastics to make innovative and original products. In choosing materials students think carefully about technical, social, economic, legal, environmental and ecological considerations. Students use workshop classrooms that have been specifically designed to provide a healthy and safe working environment. They experience a wide range of tools and equipment in the making of their products and a variety of joining techniques are investigated and applied. In Technology Studies students are also introduced to a range of new media skills and processes and product design rendering.

ASSESSMENT

Assessment is focused on the Victorian Curriculum strands. The following are assessed:

- Exploration and development of ideas.
- Skills and techniques.Analysis of art works

- Technology workbook (investigation, design and evaluation)
- Practical tasks (production)
- Safe and appropriate use of equipment and resources

Compulsory Subject	Drama	
Number of Sessions	3 sessions	
Domain	Performing Arts	
Duration	Semester subject	

Drama Strands

- Explore and express ideas
- Drama practices/Dance practices
- Present and perform
- Respond and interpret

Critical and Creative Thinking Capability

COURSE OUTLINE

UNITS OF WORK

Team Building & Improv

Students will build teamwork and problem solving through educational play. Students will also develop expressive and performance skills through the practice of various improvisation techniques and activities.

Devising & Performing

Students will devise solo and/or ensemble dance and drama using script or movement motifs and choreographic or dramatic devices. Students will perform using genre and style specific techniques, expressive skills and production elements to communicate meaning.

KNOWLEDGE & SKILLS

- Improvisation skills
- Expressive skills
- Performance skills
- Dramatic elements
- Dance elements

- Dance/Drama games
- Participation in workshops, rehearsals and performances
- Performance Analysis & Evaluation
- Written tests

Compulsory Subject	Music	
Number of Sessions	3 sessions	
Domain	Performing Arts	
Duration	Semester subject	

Music Strands:

- Explore and Express Ideas
- Music Practices
- Present and Perform
- Respond and Interpret

Critical and Creative Thinking Capability

COURSE OUTLINE

UNITS OF WORK

Film Music

Students will learn about the types and function of film music. Students will learn to play simple film themes on the keyboard and will compose original music for existing film clips.

History of Rock

Students will learn about the history of contemporary popular music, looking at the evolution of styles, musical characteristics and key artists through the decades, including examining the influence of Indigenous Australian music on contemporary-popular music.

Composition & Performance

Students will write a pop/rock song as a group and will perform their original composition.

KNOWLEDGE & SKILLS

- Explore the use of music and sound in films
- Develop composition skills using computer software
- Explore a range of musical styles
- Complete Grade 2 AMEB theory
- Develop aural & practical performance skills

- Composition tasks
- Performance tasks
- Musicianship tests
- Research tasks

Compulsory Subject	Renaissance	
Number of Sessions	3 sessions	
Domain	Inquiry Domain	
Duration	Whole year	

- Critical and Creative Thinking Capability
- Ethical Capability
- Intercultural Capability
- Personal & Social Capability

COURSE OUTLINE

UNITS OF WORK

- 1. Identify and interests: students explore their own interests, values and identity.
- 2. Learning to teach and teaching to learn
- 3. Your community
- 4. Action Project

- Creation and delivery of a session-long lesson
- Action Project

List of YEAR 8 SUBJECTS in 2021

During year 8, students do nine subjects for the whole year, including the Inquiry Domain subject, **Renaissance.** The Renaissance program focuses on the Victorian Curriculum capabilities. They also do Music and Drama for one semester each. All Year 8 subjects are **compulsory subjects**. *The year long subjects are:*

Subject	Sessions per week
English or EAL (English as an Additional Language)	4
Mathematics	4
Science	3
French or German	3
History / Geography	3
Physical Education & Health	3
Renaissance	3
Food Technology	2
Visual Arts / Product Design & Technology	2

The semester long subjects are:

Domain	5-Session Elective Subjects	Sessions per week
Performing Arts	Drama	3
	Music	3

Year 8 students complete all of their subjects with their homegoup. Here is a sample year 8 program:

Term One	Term Two	Term Three	Term Four
Timetable includes	Timetable includes	Timetable includes	Timetable includes
English, Maths, Science, History/Geography, Physical Education & Health, Languages (French or German) Food Technology and Visual Arts/Product Design & Technology			
Renaissance			
Dram	a	Music	

Literacy and numeracy assessments are conducted at the beginning of Year 7 to determine if a student would benefit from participation in a literacy and/or numeracy support program. Students and their parents/carers are informed if this is the case.

Year 7 students can also participate in the extra-curricular instrumental music program. This program is conducted during the school day, with students withdrawn from class to do their lesson (the lesson time changes each week, rotating through session 1 to 6 on the same day over a 6 week period).