



**SAFETY BAY**  
SENIOR HIGH SCHOOL

# Year 10 Subject Selection Handbook

## 2018

*imagine believe achieve*

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Subjects with a cost of \$100 or greater require a 50% deposit which must be paid by Friday 15 September 2017

## Students must select

### Compulsory Subjects

English  
Mathematics  
Humanities and Social Sciences  
Science  
Health and Career Development

and

one option from

**The Arts**

one option from

**Health & Physical Education**

one option from

**Technologies**

highly recommended

**Languages**

fourth option can may be chosen from any learning area

### The Arts

Dance, Drama, Media Studies, Music,  
Visual Arts 2D, Visual Arts 3D

### Health & Physical Education

Football Specialist Program, Girls Multisports, Health  
Outdoor Pursuits, Recreation for Life

### Languages

German  
Indonesian

### Technologies

Adobe Design, Building & Construction, Business Marketing & Enterprise,  
Cookery Skills, Cooking Around the World, Digital Photography,  
Metal Creations, Wood Creations

### Cheer-Dance Specialist Program

Cheer-Dance students select Cheer-Dance and 2 options from any to option areas above

# Introduction

This Handbook has been produced in order to inform both parents and students about the range of subjects available for study at Safety Bay Senior High School in Year 10, 2017.

Year 10 is a time when students and their parents will be faced with many new challenges and decisions. The expectations we set during this time need to be met if students are to successfully move into the Year 11 and 12 phase of schooling. **It is now compulsory for all students to complete Years 11 and 12 unless engaged in full time employment or ongoing training with an external provider.**

Year 10 students are:

- Expected to take more responsibility for their own learning and behaviour
- Expected to be more organised
- Provided with the knowledge and skills to set the foundations for future goals and plans
- Encouraged to assume more roles of leadership within the school environment
- Encouraged to pursue a more adult-like ethos
- Expected to show increased independence
- Expected to plan and manage more complex tasks

Students' achievement in Year 10 will determine the subjects they can study in Years 11 and 12. Details of entry requirements for Year 11 subjects are indicated in this handbook. Placement in Year 10 classes in Maths, Science, English and Humanities and Social Sciences will be identified as 'University Pathway'. All other classes will be working towards a TAFE/Vocational Pathway. Parents will be informed about these placements when classes are determined. Students who are aiming for University bound courses in Years 11 and 12 should be achieving A grades in Year 10 to ensure a solid foundation for success.

## Attendance

Research shows students who regularly attend school achieve greater success and higher levels of academic achievement. We encourage parents and guardians to be mindful of this when considering keeping students away from school.

Students are expected to maintain regular attendance, this means attending at least 90% of the school days in a year. A text message is sent home on the day that a student is absent. Students are required to have all absences explained by a parent/guardian. Where a student has extended absences without explanation a case conference will be called by the Student Services Manager to discuss attendance.

The School Education Act 1999 requires students to attend school, or participate in an educational program of the school, on the days on which it is open for instruction. There is no provision in the School Education Act 1999 for Principals to endorse non-attendance for family vacations.

Principals work to ensure parents are aware of their legal obligation to send their children to school every day and the direct impact that any absence has on academic achievement, as evidenced in the research undertaken by Telethon Kids Institute.

There is no requirement for Principals to provide work packages for families taking holidays. However, as Principals work to ensure parents are aware of their legal obligation to send their children to school every day and the direct impact that any absence has on academic achievement (as evidenced in the research undertaken by Telethon Kids Institute), many schools may provide work packages to foster parental engagement and minimise the effect of the absence.

## Use of Diary

All students will be issued with a school diary at the start of the year and must carry their diary at all times. Students who lose their diary will be expected to purchase a replacement.

The student diary is:

- A passport out of the classroom.
- For homework and planning. It is important that students record all homework in their diary. Teachers will assist students to utilise their diaries effectively.
- A first line of communication between the school and home. Teachers will access diaries to write notes home (both positive and negative).

# Year 10 Subject Selection Guidelines

Throughout Year 10 students will follow a program comprising:

- English, Mathematics, Science, Humanities & Social Sciences, each for four periods per week
- Four optional subjects, each 2 periods per week for the **duration of the year**
- One period per week of Health

Optional subjects are to be selected by the student. **One** must be from the **Health & Physical Education** learning area, **one** from **The Arts or Languages** and **one** from **Technologies**. The fourth subject can be from any of these learning areas.

Even though Languages are not compulsory in Year 10 we **highly recommend** all students continue with the study of their language, particularly students who are looking to pursue a career involving international travel

## OLNA Testing

As part of the changes to the Western Australian Certificate of Education (WACE) current Year 10 students will need to pass an Online Literacy and Numeracy Assessment (OLNA). Passing this test is essential for graduation in Year 12. Students who have achieved Band 8 in the Numeracy, Reading and Writing elements of NAPLAN prequalify and as a result, do not have to undertake the OLNA. Year 10 students will sit this assessment in March and those students who do not meet the standard and pass, will have the opportunity to sit the test every 6 months.

### CHARGES AND CONTRIBUTIONS

**Subject charges** for Year 10 courses are compulsory and should be paid by the end of Term 1, 2018.

**Voluntary contributions** are not compulsory. Payment of these contributions is greatly appreciated and impacts directly on the standard of courses we are able to offer. If you do not intend to pay these voluntary charges you should notify the school by the end of Term 1, 2018.

**Courses which incur fees of \$100.00 or more** require a 50% deposit which must be paid by Friday 15 September 2017.

**Football and Cheer-Dance Specialist Programs** compulsory NON-REFUNDABLE charges are to be paid in full by Friday 15 September 2017.

Deposits and Non Refundable charges for Football and Cheer-Dance Specialist Programs not paid by the due date will result in the removal of students from the selected subject. Students removed from high cost subjects will need to select a replacement subject.

Payment options are available for families experiencing financial hardship. Please contact the accounts office to negotiate a payment plan.

Non-refundable charges for the Football Specialist Program and Cheer-Dance Specialist Program are not eligible for inclusion in payment plans and must be paid in full by the due date.

### Payment Options

Cash/Cheque at Administration Office

Direct Deposit to Safety Bay Senior High School

ACCOUNT:	Safety Bay Senior High School
BSB: 306 060	ACCOUNT NO: 5325350
REFERENCE:	Student Name

Credit Card at Administration Office or by telephone on 9527 0209

EFTPOS at Administration Office

## English

Minimum Entry Requirement	
Grade	Year 11 and 12 Course
A and B grade	English (ATAR)
C, D and E grade	General English

## Humanities and Social Sciences

Grade	Year 11 and 12 Course
A or B grade and/or teacher recommendation	Business Management & Enterprise (ATAR) Modern History (ATAR) Politics and Law (ATAR)
C grade or better	Business Management & Enterprise (General) Modern History (General) Ancient History (General)

## Mathematics

Grade	Year 11 and 12 Course
A Grade	Mathematics Methods
B Grade	Mathematics Applications
C and D Grade	Essential Mathematics

Students with very high A grade achievement may be recommended to study Mathematics Specialist in addition to Mathematics Methods.

## Health & Physical Education

Minimum Entry Requirement	
A and B Grade in Physical Education Year 10 and teacher recommendation	ATAR Physical Education Studies-Year 11
B and C Grade in Physical Education Year 10 and teacher recommendation	General Physical Education Studies-Year 11

## Science

Grade	Year 11 and 12 Course
A and B Grade	Human Biology (ATAR)
	Chemistry (ATAR)
	Physics (ATAR)
B and C Grade	Biology (General)

**Teacher recommendation is also considered when selecting upper school subjects.**

## Building & Construction

### 10BUILD

Learning Area: Technologies

Cost: \$97

This course covers a range of areas:

- Advanced oxy and arc welding fabrication- includes production of personal projects
- Advanced bricklaying and concreting
- Building and Construction skills

This is a hands-on course with students fully involved in enjoyable activities in a workshop environment. Students enjoy the freedom to move about and interact with others in the class whilst learning skills and safe work habits, which will be of great value in later life.

**Protective footwear and safety glasses are required for all Workshop subjects. Students with long or loose hair must have it tied back and secured above their shoulders.**

## Business Marketing and Enterprise

### 10BUSM

Learning Area: Humanities & Social Sciences

Cost: \$32

For the budding business entrepreneur. This subject offers students the opportunity to learn about the business environment by studying and discussing real life businesses through the use of news broadcasts and videos.

The students will participate in simulated business activities such as; innovative product design, marketing activities and employing staff.

This subject may lead directly into Business Management and Enterprise in Year 11.

## Cheer-Dance Specialist Program

### 10CHD

Learning Area: Specialist Program

Cost: \$250 NON REFUNDABLE plus uniform to be paid by Friday 15 September 2017

This program provides specialist teaching and coaching to allow each student to develop their individual skills to the highest level in both Dance and Cheerleading, with a focus on developing lifelong skills in physical activity and leadership.

Entry into this program is via selection trials and satisfactory academic progress. For further information about entrance to this program, please contact the school office.

All students currently in the Cheer-Dance Specialist Program will be expected to continue in the program through Years 9 and 10.

Additional Costs:

Cheer Camp - approximately \$200  
Competitions - \$50 per competition

# Cooking Around the World

## 10FOOD

Learning Area:Technologies

Cost: \$127 - 50% deposit required

Would you like to learn about the food from other countries? Would you like to impress others with your knowledge of international cuisine and culinary skills?

In this course you will:

- Study the foods, recipes and cultures of other countries.
- Prepare a wide range of international dishes.
- Learn about festivals and traditions from other cultures.
- Learn how to present food in an attractive way by studying and practising the methods and traditions used around the world.

**Enclosed footwear must be worn at all times. Students with long hair have it tied back.**

## Dance

### 10DAN

Learning Area:The Arts

Cost: \$100 - 50% deposit required

As a continuation from Year 9 Dance, this option gives students the chance to express themselves creatively through various genres of dance such as Hip Hop, Ballet, Tap, Jazz, Contemporary and Acrobatics.

Students will be expected to participate in performances such as Cheer-Dance Spectacular.

#### Requirements

Students need to wear a black top and  $\frac{3}{4}$  black dance pants for class rehearsals.

Students are required to maintain good standing in order to attend/ participate in performances.

## Digital Photography

### 10DPHOT

Learning Area:Technologies

Cost: \$124 - 50% deposit required

Although not a prerequisite, students may have already completed the first unit in Year 9. In Year 10, students will further develop their skills by completing a number of advanced compositional exercises using professional lighting and camera equipment.

There will be an emphasis on the design process, design elements and principles and the use of composition. Students are encouraged to think about their photos and positioning of subject matter in order to produce professional looking photographs.

Students will also learn advanced enhancement techniques in Adobe Photoshop. Presentations will be completed using Microsoft PowerPoint.



# Digital Technologies

## 10IT

Learning Area: Technologies

Cost: \$32

Computing is part of everything we do. It enables you to make a positive difference in the world and offers many types of careers. Computing offers great opportunities for true creativity and innovativeness and involves collaborative and individual work.

Digital Technologies builds on already attained skills and knowledge and encourages students to apply 'computational thinking' to plan, develop, make, test and evaluate a range of 'digital solutions' or 'user experience'.

Students will investigate the role of hardware and software in managing, controlling and securing the movement of and access to data in networked digital systems.

The focus is on database, web assets creation and authoring and will offer HTML and CSS training. This subject may lead to Applied Information Technology or Certificate II in Information, Digital Media and Technology.

# Drama

## 10DRA

Learning Area: The Arts

Cost: \$55

This course serves as an excellent foundation for Year 11 Drama. Students will develop skills in

acting, script writing and analysis, stagecraft and improvisation.

Students new to Drama are welcome as long as they are interested in theatre and drama activities. Most work in Drama is in small groups and offers a great chance for students to develop confidence in their public speaking skills.

# English - Compulsory

## 10ENG

Cost: \$40

All students study English in Years 8, 9 and 10 which leads into the new WACE course in Years 11 and 12. This means that the learning process focuses on developing literacy and analytical skills as well as studying set content in Reading, Writing, Viewing, Speaking and Listening language modes. The Year 10 course is designed to provide a transition for students undertaking an English pathway in Years 11 and 12. The teaching learning program closely follows the expectations of the Australian Curriculum.

The presentation of the Semester 2 English program will serve as a transition for the study of English units in Year 11. Students will be given the opportunity to familiarise themselves with evidence based assessment requirements and the structure of the teaching learning program. Students will be encouraged to take greater responsibility for their learning.

### Upper School (Years 11 and 12)

On completion of Year 10, students who have not qualified through their NAPLAN results or have not demonstrated the minimum literacy standard through the OLN (Online Literacy and Numeracy Assessment), may have the opportunity to enrol in Foundation English in Years 11 and 12. Students who are considering following a TAFE course or seeking employment on completion of their schooling, are advised to study Essential English in Years 11 and 12.

Students who are considering going to university need to study English at a higher level (ATAR) in Year 11. To qualify for entrance into the **English** course, students need to be achieving A and B grades in English in Year 10. It is essential that students perform strongly in the Reading and Writing modes throughout Year 10, if they are to have a realistic chance of succeeding in the ATAR pathway.

## Football Specialist Program

### 10S0CB/10SOCG

Learning Area: Health & Physical Education

Cost: \$250 NON REFUNDABLE plus uniform to be paid by Friday 15 September 2017

This program provides an opportunity for students to develop their individual skills, team play and knowledge to the highest level, with a focus on developing lifelong participation and physical activity, leadership and citizenship.

Entry into this program is via selection trials and satisfactory academic progress. For further information about entrance to this program, please contact the school.

All students currently in the Football Specialist Program will be expected to continue in the program through Years 9 and 10.

## Girls Multisports

### 10MULTG

Learning Area: Health & Physical Education

Cost: \$70

This option is designed exclusively for girls, engaging in a wide range of activities such as:

- Netball
- Badminton
- Indoor Beach Volleyball
- AFL Rec Footy I
- Indoor Hockey
- Racquet Sports.

Girls will also have access and exposure to a variety of fitness activities such as:

- Boxing Cardio
- Circuit Training
- Body Combat
- Beach Fitness

and other selected workouts that are on offer at many local fitness centres and gyms in the wider community.

Multisports is designed to encourage maximum participation and improve fitness levels. The emphasis in this class is to promote healthy lifestyle habits without excessive competition in the comfort of a safe and non-judgemental environment.

## Health & Career Development - Compulsory

### 10HEA

Cost \$22

This is a combined course that couples Health Education and Career Development.

Students have the opportunity to complete the Driver Education program "Keys For Life" and obtain a certificate to assist in getting their learners permit.

Other health topics include sex education and drug education.

During second term, students focus on a Career Development course that aligns with subject selections for upper school.

## Hospitality

### 10HOSP

Learning Area: Technologies

Cost: \$127  
50% Deposit Required

Do you have a passion for food or becoming a future Master Chef?

This is an interesting course, which teaches the basic practical skills of:

- Knife handling
- Recipe interpretation
- Industry skills and terminology
- Menu planning
- Cake making
- Pastry making

- Fruit and vegetable cookery
- Coatings and batters
- Garnishing and decorating
- Sauces

Students will learn how to work as an effective member of a team and develop an understanding of nutritional and scientific principles.

**Enclosed footwear must be worn at all times.  
Students with long hair must have it tied back.**

## Humanities and Social Sciences - Compulsory

### 10HASS

Cost \$35

In Year 10, Humanities and Social Sciences are divided into four units; History, Geography, Economics and Politics and Legal Studies.

Students will study the different standards of living across Australia's system of government with that of an Asian neighbour.

Rights and Freedoms and World War II will be studied as the History unit and the Geography unit studied will be investigating the environment of Australia and other country.

Students looking at completing Humanities and Social Sciences courses in Year 11 will need to achieve a C grade or have Manager's approval for General Courses or a B grade or Manager's approval for ATAR courses.

## Languages: German and Indonesian

### 10GERM/10INDO

Learning Area: Languages

Cost: \$55

All students in Year 10 have the opportunity to continue their language studies. It is highly recommended that students who perform well in Year 9 continue language study into Year 10 and beyond.

The study of a language is of great advantage to students wishing to go into the areas of Business, Management, Communications, Hospitality and Tourism.

Students will build on language learned in previous years. They will continue to study a range of language on everyday topics and learn about life in the country of study.

They may also be able to take part in a language and cultural tour to that country.

## Mathematics - Compulsory

### 10MATH

Cost: \$22

In preparation for Upper School students are placed in pathways at the commencement of Year 10. These placements are made on the basis of Year 9 achievement and NAPLAN results. These pathways provide a clearly articulated direction for students to follow. These pathways are Pre-ATAR and Pre-General.

Students are required to participate in a variety of assessments including but not limited to; tests, exams, investigations and projects. The students study Algebra, Number, Measurement, Space and Chance and Data which are all developed through a context of working mathematically.

Students need to ensure their achievement in this year is reflective of both their ability and aspiration.

Note: An appropriate Scientific calculator is an essential tool in High School Mathematics and students are expected to bring their own to class.

## Media

### 10MED

Learning Area: The Arts

Cost: \$72

All Year 10 courses lead directly to Year 11 and 12 courses.

Semester 1 focuses on Music Videos. Students will analyse Music Videos and their own Music Video in groups

Semester 2 focuses on Representation and students will analyse films and produce their own short 'prison and paradise' films.

In Year 10 Media, students will develop practical skills in scripting, camera work, lighting and digital editing using iMovie.

This subject may lead directly into the Year 11 courses - Media Production and Analysis and Certificate II in Creative Industries.

Students will have the opportunity to participate in the Media Awards evening early in Term 4.

## Metal Technologies

### 10MW

Learning Area: Technologies

Cost: \$75

Unlike traditional Metalwork, which concentrates on the production of functional items.

This course allows the student the opportunity to explore a range of traditional and new technology to produce individually designed items, which have both functional and artistic merit.

Projects may include things like jewellery, glasswork, wrought iron work and 3D printing for foundry casting.

**Protective footwear and safety glasses are required for all Workshop Subjects.  
Students with long or loose hair must have it tied back and secured above their shoulders.**

## Music

### 10MUSI

Learning Area: The Arts

Cost: \$65 NON REFUNDABLE  
to be paid by Friday 15 September 2017

Music is a continuation of the program from Year 9 or students who play a musical instrument may join this class.

Music provides experiences in appreciation, creativity and performance. In Year 10 students develop their performance skills and explore current issues in the music industry.

Students learn a variety of genres of music in both theory and history and develop their recording skills.

## Outdoor Pursuits

### 10ODRP

Learning Area: Health & Physical Education

Cost: \$100 - 50% deposit required  
includes all bus hire and travel

This course will allow students the opportunity to participate in a variety of adventurous challenges including:

- surfing/body boarding
- hiking and climbing/abseiling
- mountain biking
- kayaking/canoeing
- recreational fishing
- snorkelling and group games

Along the way students will learn the necessary skills required when camping, such as camp cooking, erecting tents and simple navigation.

Throughout the Outdoor Pursuits program students will be involved with conservation projects and perform first aid within the natural environment. Students will learn bush survival techniques, about the role of the Department of Environment & Conservation, as well as how to conduct and present nature conservation research.

This course is aimed at students who enjoy active participation, working in groups and experiencing a variety of adventure activities.

Prerequisites: As water activities are involved all students participating must pass a timed swim trial.

This course may have a 7.30am start and a Period 5 flexi. Students must be prepared to do this.

## Recreation for Life

### 10REC

Learning Area: Health & Physical Education

Cost: \$70  
includes all transport

Our premium physical education option, students, male and female, selecting this course will have access to the following sport options:

- Net & Racquet Sports - Tennis, Badminton, Volleyball
- Invasion Games- Basketball, AFL Rec Footy, Touch, Netball

- Striking - Softball.
- Fitness - Beach, Onsite Gym

The focus will be on improving individual skills, implementing team strategies/tactics and enjoying participation in competitive environments such as sporting carnivals.

Students will also be able to access external community resources (Port Kennedy Indoor Beach Volleyball, Rockingham Squash, AMF Bowling), learning and exploring how to recreate appropriately in those environments.

## Science - Compulsory

### 10SCI

Cost \$45

In the Science Learning Area, students learn to investigate, understand and communicate about the physical, biological and technological world and value the processes that support life on our planet. Science helps students to become critical thinkers by encouraging them to evaluate the use of Science in society and the application of Science in daily life.

The outcomes students cover in Year 10 will be:

#### **Biology**

Students demonstrate an understanding of the biology of human genetics and inherited characteristics.

#### **Physics**

Students aim to develop an understanding of the importance of energy in our lives with particular emphasis on energy transformations and the impact on the quality of our life. Students study laws of energy conservation and laws of motion.

### **Chemistry**

Students understand the basic chemical phenomena in everyday life including nature of interactions of common chemical substances and studies of reaction rates and how chemical reactions make useful products.

### **Earth and Environmental Science**

Students understand how the physical environment on earth and its position in the universe impacts on the way we live.

In preparation for Upper School, students are placed in pathways at the commencement of Year 10. These placements are made on the basis of Year 9 achievement, State Testing and NAPLAN results.

Students need to ensure their achievement in this year is reflective of both their ability and aspiration.

## Visual Arts 2D

### 10ART2D

**Learning Area:** The Arts

**Cost:** \$90

In this course students will be provided with the opportunity to further develop and refine their practical skills in the studio areas of Drawing, Painting, Printmaking and Textiles through an introduction to Graphic Design.

Students will be encouraged to throw away their inhibitions, roll up their sleeves and experience the fulfilment of developing and evolving their own original graphic designs into finished art works using a variety of techniques and processes.

Possible projects may include:

- hand painted tattoo designs on paper
  - riso prints on t-shirts or tote bags
  - painted skateboards
- amongst many others.

This course is an excellent prelude to the General Visual Arts course run in both Years 11 and 12.

## Visual Arts 3D

### 10ART3D

Learning Area: The Arts

**Cost:** \$90

This practical, hands on course is designed for students who love to create and explore the world of three dimensional made objects. In this course students will have the opportunity to let their imaginations run wild. They will get to design, explore and further develop their sculpting skills through the creation of whimsical sculptural forms that are functional, yet quirky, or just purely decorative.

Students will explore two studio areas:

### Ceramics

Students will learn an extended range of clay hand building and glazing techniques which they can utilise in the creation of individual and fun ceramic masterpieces.

### Creative Sculpture

Students will learn a variety of 2D and 3D sculpture construction and surface decoration techniques. They will have the opportunity to create original and wacky 3 dimensional art forms using an array of mixed media techniques such as Papier-Mache and wire assemblage along with found objects and recycled fashion or furniture items.

This course is an excellent prelude to the General Visual Arts course run in both Years 11 and 12.

## Wood Technologies

### 10WT

Learning Area: Technologies

**Cost:** \$72

Unlike traditional woodwork which concentrates on the production of functional items, this course allows the student the opportunity to explore a range of traditional and new techniques to produce individually designed items, which have both function and artistic merit.

Students will learn intarsia, veneer inlay, woodturning, timber lamination and application of decorative finishes.

Projects may include chairs, tables, bowls and marquetry using digital cutters.

**Protective footwear and safety glasses are required for all Workshop Subjects.  
Students with long or loose hair must have it tied back and secured above their shoulders.**

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