YEAR 10

IDDLETON GRANGE SCHOO

COURSE INFORMATION TIME ALLOCATIONS AND SUBJECT OUTLINES



2021



WELCOME TO STUDENTS IN YEAR 10 2021

Every year of schooling is important, and the 'Year 10 year' is no different.

You have further opportunities to form good work habits, be involved in leadership and service, and all while you continue to lay the foundation for studies in Year 11.

The core subjects provide a base of knowledge and skills. Option choices are important in determining what you will study in the Senior College years for the National Certificate in Educational Achievement (NCEA) and, perhaps, beyond that at Polytechnic, University, or another tertiary institution.

It is important to realise that Year 11 qualifications in certain subjects are based on a three-year course beginning in Year 9. We therefore recommend that you choose your Year 10 options carefully.

This booklet is to help you make informed and considered choices. It contains information about all Option and Core subjects.

Mr Matthew Barlow Head of Middle School

Mr Tony Kendrew Assistant Head of Middle School:

SUBJECT CHARGES

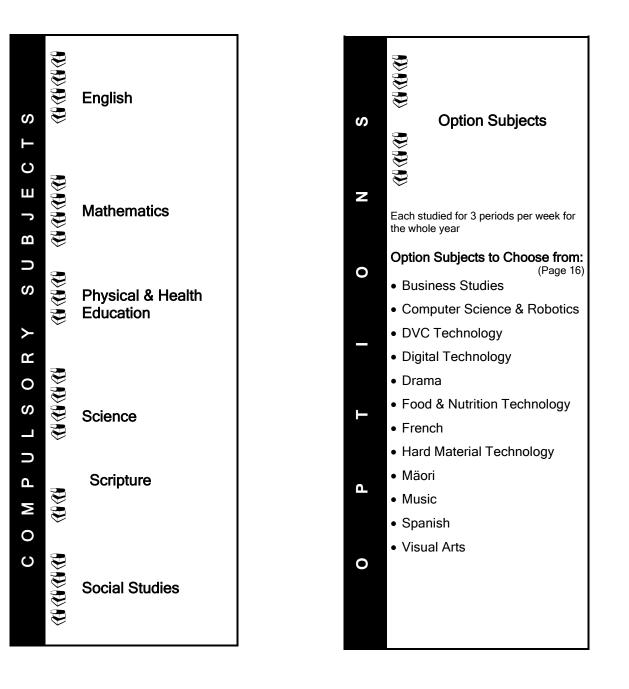
The cost of delivering the school Curriculum is supported by the parent Special Character Voluntary Donation, school fundraising and International College programme. The school is underfunded by the State to fully deliver a high-quality education that both staff and students desire. Because of parent donations etc we are able to meet the shortfall in funding and graciously encourage you to pay this donation for the benefit of your child.

The school has made every endeavour to have no subject charges for the Curriculum. Students will be able to achieve excellence using the resources the school provides. However, in order to broaden the range of activities, projects and experiences for students there are optional activities, projects and experiences that students and families can voluntarily decide to do. These optional activities must be paid for in advance of the event / project taking place. No student will be disadvantaged academically by not taking up any optional activity. We do encourage students to participate in these activities as they will broaden and deepen their schooling experience.

PHOTOCOPYING / PRINTING

Curriculum Leaders have identified the minimum amount of photocopying required by a student to achieve excellence in their subjects. This photocopying credit will be given to students on a 'Photocopy Account'. If students exceed this amount, then the student and family must pay for further printing.

Year 10: Course Structure and Time Allocations





Number of periods the subject is studied in a week. Total of 27 periods in a week.

THE YEAR 10 COURSE

The New Zealand Curriculum Framework defines seven 'essential learning areas'. These contain the knowledge and understanding needed by all students.

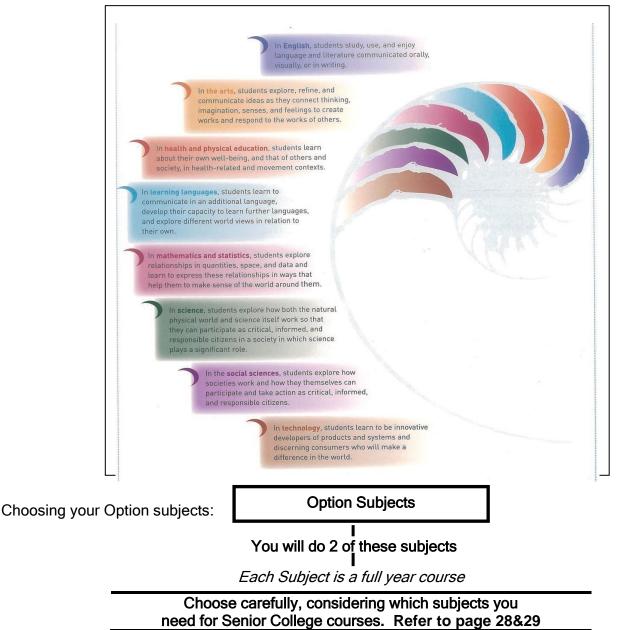
At Middleton Grange we aim to ensure that students experience all seven areas to provide a broad and balanced education. For this reason, we ask students to select Arts, Technology and Languages. The relevant learning area is shown in the description for each subject.

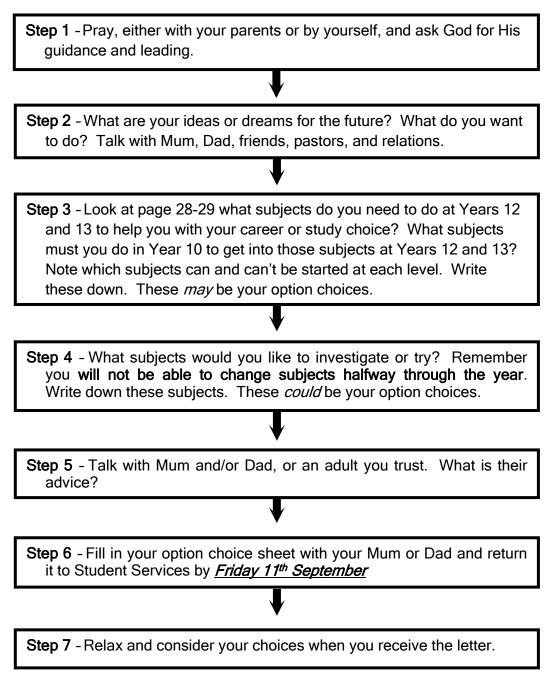
The eight learning areas as defined in the New Zealand Curriculum Framework are:

- Learning Languages
- English
- Mathematics & Statistics
- Science
- Technology
- Social Sciences
- The Arts
- Physical Education & Health

Special Character Learning area:

Scripture





Please be aware that every effort will be made to give students the choices they request, however, not all choice combinations will be possible, in which case, second or third preferences will be considered.

On the day of the Course Selection Assembly, an email will be sent home to all families outlining the process for choosing next year's options online. One big advantage with choosing subjects online is that changes can be made to those choices right up until the last day <u>- Friday 11th September</u>.

You will receive a letter confirming your choices late in Term 4. At that time, you will also be given a small period of time in which changes, if they can be accommodated, will be made. Changes to option choices during 2021 will only be made in exceptional circumstances.

Compulsory Subjects

- English
- Mathematics
- Physical & Health Education
- ✤ Science
- Scripture
- Social Studies

These subjects continue to provide the foundation on which later years of study build

Effective learning rests on the learner understanding why they are doing what they are, and how the subject they are currently working on relates to other subjects. While each subject is described as a discrete entity, we will be working to inter-relate subjects and learning when appropriate throughout the year's courses.

Please feel free to discuss this with:

- Year 10 Dean, TBA
- ✤ Assistant Head of Middle School, Mr Kendrew
- Head of Middle School, Mr Barlow

Compulsory subject - full year

*Some International students may do English A in place of English

Essential Learning Area: Learning Language

This course aims to develop further the communication skills of reading and writing, listening and speaking, viewing and presenting, covering a range of strategies and styles for each. Students are prepared for the Year 11 course by the introduction of skills in reading comprehension, public speaking and creative writing. We offer an opportunity to gain Level 1 NCEA credits in speaking.

Course Content

- *Reading:* personal reading, close reading of unfamiliar texts, study of a range of literature including at least two extended written texts and a number of short written texts.
- Writing: in a range of styles and for different purposes. Language skills will be incorporated.
- *Speaking and Listening:* working in groups, listening to texts, and formal speaking to an audience.
- *Visual Language:* viewing and presenting skills, with moving and static images. At least one film will be studied.
- Thinking critically and developing and communicating information is ongoing work.

Assessment: Tests, writing tasks, assignments, oral and visual presentations. At least two common tests before the end of Term 3 and a two-hour examination in Term 4.

Optional Cost: See Stationery list

ENGLISH A

Year 10

Compulsory subject - full year (If sufficient students)

Essential Learning Area: English

Students with language backgrounds other than English will learn how to study language, especially the learning of new words. They will also study basic English grammar as well as practising the four language skills: reading, writing, listening and speaking.

Course Content

- *Reading:* personal reading, class study of a novel, and unfamiliar texts; learning how to read more efficiently; speed reading.
- *Writing:* how to write paragraphs, how to write essays; a range of styles and for different purposes, both creative and formal.
- Visual Language: view and study a film
- *English Language:* how to study vocabulary, sentence structure, parts of speech punctuation, verb tenses, joining words.
- *Speaking and Listening:* working in groups, listening to texts, dictations, formal speaking to a group.

Assessment: Tests, assignments, projects, oral presentation.

Materials required: electronic translator dictionary

Compulsory subject - full year

Essential Learning Area: Special Character

The aim of Scripture in Year 10 is to teach Biblical Literacy while exploring the underlying principles of how to live our faith with integrity in a modern world. This programme aims to encourage biblical thinking and encourage growth in Godly character and service.

Course Content

"Hope for a Shattered World" the Genesis Story, Christian Education Publications *Key Ideas to explore:*

- What is God like?
- What is God's desire for the world He created?
- How were relationships established in creation?
- How is our identity linked to being made 'in God's image'?
- What has gone wrong with the world?
- How is it possible to restore and live as God intended through Christ's redemption?

"Exploring Jesus" Exploring Jesus Offer of Living by Grace.

Key Ideas to explore:

- Characteristics of Faith in Hebrews 11
- Jesus is the source of all created life and the key to a fulfilled life lived here on earth.
- What signposts did Jesus use to show his true identity?
- What principles can be learned through the parables Jesus taught?
- What nurtures and strengthen faith?

"No Turning Back" Life Changing Ideas from Ephesians, Christian Education Publications

Key Ideas to explore:

- What is this inheritance God offers?
- What is so redemptive about grace & forgiveness?
- How to live by faith in the modern world.

Assessment:	Overall teacher judgements in Biblical Literacy and Exploring Faith with integrity made through journal entries, informal and formal work and assessment tasks.
Materials required:	NIV Bible. Student text used from Christian Education, Publications, viewing on <u>http://issuu.com/youthworks/docs/cat_sch-2011-web</u> Class sets

MATHEMATICS

Year 10

Compulsory subject - full year

Essential Learning Area: Mathematics

Mathematics in Year 10 will introduce new topics as well as build on many of the concepts introduced in Year 9.

Mathematics, at least to Year 11, is essential for all students and most study it into Years 12 and 13. It is a 'tool' subject for many other subjects.

Course Content

- Standard form, rates, ratio, fractions and percentages
- Pythagoras and trigonometry
- Probability and Multivariate Statistics
- Linear and quadratic relationships using graphs, tables and rules to model problems
- Algebraic expressions and solving equations

Assessment:	Each topic will be assessed using standards-based assessment at appropriate curriculum levels.
Materials required:	Scientific calculator (Casio FX-82 AU Plus or similar), compass, ruler, protractor.
Cost:	Occasional small charges for the various national and international mathematics competitions students choose to participate in (approx. \$10.00). Education Perfect \$20. approximately

PHYSICAL & HEALTH EDUCATION

Year 10

Compulsory subject - full year

Essential Learning Area: Health and Physical Well-Being

This course has both theoretical and practical components. The practical component is taught using a combination of team and individual sporting opportunities. This year's programme compliments and builds on Y7-9 PE. Content is based on the 'National Health and Physical Education' Curriculum but has been carefully selected to concur with the School's special character. The chosen sports are contexts in which life skills are also taught and focussed on self-management, relating to others, active participation and thinking.

Theme: 'Attitudes towards and values of physical education'

Course Content

- Athletics
- Social Responsibility Influencing others in the context of AFL (Modified Aussie Rules), Maori games and aerobic fitness training.
- Sport Education Everyone plays a part.
- Ballroom Dance Downstairs for dancing
- The Complete Performer Learning new motor skills

Theory - Dem bones

- The Muscular System
- The Skeletal System
- The Circulatory System
- The Respiratory System
- Energy Systems
- Biomechanics

Health - So many messages

- Drug and alcohol education
- Mental health
- Relationships
- Sex Education

Assessment: Tests (theory work), practical assessments (skill, participation, teamwork, attitudes).

Materials required: PE uniform and non-marking sports shoes.

Compulsory subject - full year

Essential Learning Area: Science

Science is a compulsory subject for all Year 10 students. The course aims at developing students' interest in scientific matters and to appreciate that we learn in a physical world created and sustained by God. This course teaches some physical scientific content and also appreciation of the beauty and intricacy of creation all around us.

This course will relate to everyday reality through studying the digestive system, the forces that make life possible, what's inside the earth and how it functions, and the chemical properties of common substances.

Course Content

- Focus on food
- Chemistry around you
- Acid and bases
- Forces and motion
- Electricity
- Earth Science
- Pre-genetics

Assessment: Common tests, projects, end of year exam

Materials required: N/A

Essential Learning Area: Humanities

This overview of History is considering "His Story" being unveiled through historic events and people through time. The course covers the changes from Ancient Civilisations to contemporary society under the theme 'Changing Centuries'. Students develop knowledge, skills and ideas through study and cooperative learning as well as considering issues within a Biblical framework.

This course builds on skills developed in Year 9 and leads to a more structured processing of information, the evaluating of information and researching of information. Students will develop and demonstrate a format for evidence-based essay writing based on the concept of change.

Course Content

• Term1 - We Stand on the Shoulders of Giants

Developing an understanding of how Ancient Civilisations lay the foundation for our Modern World. Geographical exploration of ancient civilisations and why they developed where they did and how they did helps students develop a sense of history.

• Term 2- Understanding the Changing World

Collaboratively exploring how the challenges and crisis of people in the past have had a significant impact on people's lives and society's development. Focus is on the changes in Medieval times that lead to the Protestant Reformation and the changes in churches from then to now.

- Term 3- Describe How Technological Development Advances Societies
 Understand how exploration and innovation create opportunities and challenges for people,
 places, and environments. Studies cover from the industrial and agricultural revolutions linked to
 modern world technologies that challenge us in our world.
- Term 4 -Explore how Migration and Colonisation Challenges & Changes the World Understand how the ways in which leadership of groups is acquired and exercised and have consequences for communities and societies. Understand how people seek and have sought economic growth and treaties with indigenous peoples by comparing the experiences of Native Indians and Indigenous Māori in New Zealand.

Course Skills:

Timelines, mapping, history roads, research inquiries, collaborative work, film study, presentations, summarising, essay writing and development critical thinking.

Assessment:Assessments occur within each unit, focusing on acquired
knowledge, competency in skills and research inquiries.Materials required:Glue stick, coloured pencils, clear file, highlighter set

In Year 9 each option was studied three times a week for half a year. Subjects could be tried, and some experimentation could occur. This should have helped students become more focused in their choices. It is becoming increasingly important to ensure the appropriate subjects are chosen to link into Senior College courses.

Year 10 allows for subjects to be studied for a full year. All Option subjects are allocated three periods per week. Students need to select **THREE** subjects from the following list (two will be allocated).

Option Subjects

- Business Studies
- Computer Science & Robotics
- Design & Visual Communication Technology
- Digital Technology
- Drama
- Food & Nutrition Technology
- French
- Hard Materials Technology
- Māori
- Music
- Spanish
- Visual Arts

Consider: What is the Relevance of Options to My Future Study What options should be selected at Year 10 in order to be studied in Year 11?

Refer to page 28-29 for subject pathways

Please Note

Every effort will be made to give students the options they request. However, not all choice combinations will be possible - in which case the next choice on the students' form will be allocated.

To be viable, subjects depend upon sufficient student interest, staffing and timetabling.

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Option subject - full year

Essential Learning Area: Social Sciences

This course introduces the basic ideas and skills of Accounting, Economics and Business. It is useful as a one-year stand-alone course or as preparation for any or all of these three subjects in the Senior College.

You will learn how a small business operates and will, as part of a group of 3 or 4 students, plan and run your own small business during the course. If you make a profit, it's yours! (After paying the tax which is donated to micro-enterprise loans in developing countries).

Course Content

- Biblical principles and basic concepts of Economics
- Business Accounting
- Decision Making New ideas in business (including a "Dragons Den")
- Enterprise Studies Developing a business idea and starting, running, and managing a business
- Producers, production, and resources
- Risk How can we overcome or minimise the problems?

Assessment: Unit tests, project work, business practical project.

Materials required: A calculator and ruler are necessary.

Cost: A small amount of capital contribution will be required to set up the small business. Students are likely to recoup this, and more, if their business makes a profit. After business tax (which is donated to charity) is paid, students keep their profits.

Essential Learning Area: Technology

Computer Science relates to how computers work as well as how to apply computational thinking to solve problems. Computational thinking is essential for a successful student and is fun and challenging when taught in an electronic and robotic context. This is the right taster course for you if you are interested in future studies or a career in Computer Science, Electronics, Information and Communication Technologies, Mechatronics or Robotics.

Course Content

- Characteristics of Technology
- Concepts of Stewardship Honesty & Integrity, Wisdom, Respect, Truthfulness, Faithfulness
- Designing and developing digital outcomes

Follow a defined process to design, develop, store, test and evaluate digital content to address given contexts or issues, taking into account social, ethical and end-user considerations. Be able to identify the key features of selected software (Text Editors, Programming Software) and choose the most appropriate software and file types to develop and combine digital content. Understand the role of operating systems and are able to apply file management and security conventions.

Computational thinking for digital technologies

Independently decompose problems to create algorithms from which they create computer programs with a range of inputs, outputs and logic operators.

They will also learn how to use different control structures as well as variables for different data types.

Understand how to document programs in an organised way for testing and debugging. Understand how computers store data using binary digits, how different algorithms and methods are applied to solve computing problems.

Assessment:	Observation, Peer Assessment, Electronic/Robotic Project
Materials required:	Basic headphone set, Windows 10 Laptop with adequate processing power (see school's BYOD policy) with minimum 4GB RAM (8GB recommended)
Cost:	No cost unless students exceed their printing limit

DESIGN & VISUAL COMMUNICATION TECHNOLOGY

Year 10

Option subject - full year

Essential Learning Area: Technology

Design and Visual Communication aims to equip students with a foundational base in visual communication techniques, design terminology and the design process. This course encourages innovative design and problem solving to develop and present solutions for a range of design scenarios. The course is designed to prepare students for Year 11 DVC and beyond.

Course Content

• Visual Communication and Design

Development of the design process to explore design solutions. Design theory and design language used to understand and explain the functional and aesthetic qualities of design outcomes.

Freehand sketching techniques developed to communicate design process and outcomes. Instrumental drawing techniques developed to communicate design solutions incorporating standards and conventions.

Presentation and compositional principles used to illustrate design solutions incorporating rendering techniques, and various modes and media.

Spatial Design

Exploring and developing a solution for a spatial design brief using the design process. Societal and environmental impacts/effects. Landscape, interior and architectural design.

Product Design

Exploring and developing a solution for a product design brief using the design process. Developing an understanding of functional and aesthetic properties of design materials. Modelling design outcomes for refinement and prototyping.

Assessment:	Evidence is collected from a range of work to make judgments using Technology criteria. ie. Design process, Freehand Sketching, Instrumental Drawing and Presentation.
Materials required:	Drawing wallet (18N9); 45° & 60° large set squares; A3 paper block (no holes, no printed borders); 0.5 mechanical pencil with 0.5 grade HB leads; HB and 2B grade wooden pencils; Staedtler Mars plastic eraser (or equivalent - must <u>not</u> be PVC free); set of coloured pencils (aquarelle or water-colour).
Cost:	None

Essential Learning Area: Technology

Digital technologies impact on every aspect of our lives and are vitally important to New Zealand's growth in the 21st century. Students at Middleton Grange School need opportunities to develop knowledge and skills with digital technologies so they are equipped to respond to rapid changes in our society.

Course Content

Concepts of Stewardship

Honesty & Integrity, Wisdom, Respect, Truthfulness

Designing and developing digital outcomes

- Follow a defined process to design, develop, store, test and evaluate digital content to address given contexts or issues, taking into account social, ethical and end-user considerations.
- Be able to identify the key features of selected software (Image creating/editing, multimedia and web development applications) and choose the most appropriate software and file types to develop and combine digital content.
- Understand the role of operating systems and are able to apply file management and security conventions.

Computational thinking for digital technologies

- Independently decompose problems to create algorithms from which they create computer programs with a range of inputs, outputs and logic operators. They will also learn how to use different control structures as well as variables for different data types.
- Understand how to document programs in an organised way for testing and debugging.
- Understand how computers store more complex data using binary digits.
- Develop programs having regard for human-computer interaction (HCI) heuristics.

Assessment:	Observation, Peer Assessment, E-Portfolio
Materials required:	Basic headphone set, Windows 10 Laptop with adequate processing power (see school's BYOD policy) with minimum 4GB RAM (8GB recommended)
Cost:	No cost unless students exceed their printing limit

Essential Learning Area: The Arts

Drama involves individual students in a collaborative art form in which they can investigate, shape and symbolically represent ideas, feelings, attitudes, beliefs and their consequences. It is an important means of understanding, constructing, appreciating, and communicating social and cultural values; interpreting, valuing and transmitting traditions and the past; exploring, celebrating and challenging the present and, imagining the future.

The Year 10 drama course builds on the practical skills taught at Year 9 and introduces a more analytical approach to role, characterization, text, genre, theatre history and production technologies. As with Year 9 you do not need to have had previous experience to be accepted into the course; however, you do need to be willing to participate fully in each class, work hard, keep a positive attitude and be prepared to have lots of fun.

Course Content:

- Develop your confidence in performance.
- Introduce drama elements, techniques and conventions, and give you the opportunity to use these.
- Introduce you to the world of drama, theatre and performance.
- Develop your ability to express your ideas and to create through drama.
- Develop your ability to accept, build upon and be sensitive to the contributions of others in group situations.
- Develop your drama literacy
- Give you the opportunity to watch, appreciate and evaluate a variety of performances.
- Work co-operatively to devise and perform short scripts, take text from page to stage.
- Experiment with different forms and styles of drama and have the opportunity to develop and extend your personal skills and abilities.

Assessment: Internal assessment of practical work and some bookwork.

Materials required: Tracksuit recommended.

FOOD & NUTRITION TECHNOLOGY

Year 10

Option subject - full year

Essential Learning Area:

Technology, and Health & Physical Education (Food & Nutrition)

"Technology is innovation by design: the use of practical and intellectual resources to develop products and systems that expand human possibilities by addressing needs and realising opportunities."

This Food Technology course follows a technological approach to Food and Nutrition. The focus of the course is for students to gain life skills and knowledge. Adapting and modifying recipes is encouraged, as well as cooking at home. This course is open to all and is a useful, but not essential, basis for Years 11-13 Food and Nutrition courses.

Course Content

- Measuring and Knife Skills
- Food Safety Practices
- Hauora Wellbeing
- Nutrients
- Nutritional Assessment
- Taking Action
- Technological Products
- Presentation and plating up
- Technological Modelling
- Characteristics of Technology
- Food Citizenship
- Edible Gifts.

Assessment:	Evidence collected from a range of work to make a judgement against Technology criteria, including book work, designs, photos, conversations and practical work.
Materials required:	N/A - fee covers ingredient costs
Cost:	Voluntary donation \$130.00

FRENCH

Year 10

Essential Learning Area: Languages

This year you will learn to understand and communicate some information in French, work with more French grammar and structures, and understand something of French life and culture. The course covers Levels 3 to 5 of the NZ French Curriculum.

Course Content Includes:

- Understand, state and ask about people, places and things
- Understand, state and ask about the location of people, places and things
- Recognise, express and ask about likes and dislikes
- Recognise, express and ask about obligations
- Recognise, express and ask about how they and others feel
- Ask how to say something in French
- Ask for and respond to information about events in the present
- Understand and talk about where, when, and how often activities take place
- Communicate about events in the past
- Understand, ask about, and express future plans
- Ask for and respond to simple directions
- Understand and use words relating to measurement
- Compare and contrast people, places, and things

There are many exchange possibilities to go to a French speaking country and French may be an important element in future job prospects in tourism and commerce.

Senior students have the opportunity to go to a French speaking country with the school. Year 10's may be offered an opportunity to sign up for an overseas language trip in 2022.

Assessment:	Several assessments during the course, testing your skills in research, reading, writing, listening, and speaking in French.
Materials Required:	1B5 exercise book
Cost:	Highly recommended Education Perfect \$25 for vocabulary and grammar learning and practice.

Option subject - full year

Essential Learning Area: Technology

"Technology is innovation by design: the use of practical and intellectual resources to develop products and systems that expand human possibilities by addressing needs and realising opportunities."

Course Content:

- Codes of practice for all Technology processes and equipment used.
- This course is designed to involve students primarily in the use of timber as a material with some other materials also being used. Although a practical subject, students will use a range of technologies and processes to complete their projects.
- The outcomes for all the different projects will go through a Design Process that will encourage the creative thinking of the students and create outcomes that will be fit for purpose.
- Application of a range of technological processes.

Technical Skills:

- Furniture construction skills
- Lathe work, timber joint work
- Hand tool skills
- Designing and evaluation

Outcomes:

 Students will learn technical and practical skills which can then be applied in the design and manufacture of projects that are fit for purpose. Projects will need to be parent approved before construction begins and the material costs will be invoiced to parents.

Assessment:	Work is internally assessed
Materials required:	Materials for construction provided, although costs can be defrayed if students supply any approved materials.
Approximate Project Costs:	\$5-\$50 per project - depending on type and amount of materials used for individual project choices.

MĀORI

Year 10

Option subject - full year

Essential Learning Area: Languages

Learning te reo Māori provides social, cultural, spiritual, cognitive, intellectual and employment-related benefits for students. There are also other benefits from learning the indigenous language of Aotearoa such as enjoying an increased sense of belonging, helping to preserve our national taonga or treasures, gaining insights into our national heritage, and contributing to a more tolerant and enlightened future for Aotearoa. In addition the programme provides a vehicle for students to engage in their culture in an informed and effective way as it assists to, "equip students with the knowledge and skills to understand their heritage and their place in it; and to critique and engage contemporary society.

Course Content:

This is a full year programme of study of three periods per week, designed to lead students on to Year 11. The programme encompasses all the disciplines of language acquisition as outlined in the NZ Curriculum

- Reo Whakaputa (Productive language): Kōrero (Speaking), Whakarongo (Listening) Whakaari (presenting).
 Poo Whakautu (Pocontivo languago)
- Reo Whakautu (Receptive language) Pānui (Reading), Tuhituhi (Writing) Mātakitaki (Viewing).

New Zealand Curriculum Strands

- Receptive Skills: Listening or Reading
- Productive Skills: Speaking or Writing
- Kapahaka. It is extremely beneficial for the students to participate and commit to the school kapa haka group to extend and develop their understanding of tikanga (customs) through waiata and powhiri (songs and welcoming ceremonies).

Content and Objectives

Nohonga Whānau (Community Relationships)

- Whānau (Family)
- Te Marae (Marae)
- Tāone (Town)
- Tētahi Haerenga (a trip)

Te Ao Māori (Māori World view)

- Te Marae (Marae life)
- Tikanga Māori (Cultural aspects and customs)
- Kapa Haka (Performing Arts)

Assessment:	Each unit of work will assess two or more of the 6 focus strands; (kōrero, whakarongo, pānui, tuhituhi, whakaari and mātakitaki).
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Cost: Cost for recommended educational opportunities outside of the classroom such as a bi-annual 3 day noho marae approximately \$150, a 1 day wananga reo alternative years approximately \$15.

MUSIC

Year 10

Essential Learning Area: The Arts

Music education provides a wide range of benefits to a maturing mind. It develops personal skills and traits such as self-discipline, perseverance and reflective practices. Group work and performances provide a platform to extend collaborative skills and critical thought processes. This course values student's experiences and builds on these with increasing sophistication and complexity as their knowledge and skills develop.

The Music course is designed for any student who wants to broaden their knowledge of music and develop their skills as a performer or composer. It is expected that all students in this course can play an instrument (voice is considered an instrument) with some competence and are continuing to receive instrument tuition. Students will have regular opportunities to express their musical skill and creativity.

Course Content:

- Performance (Group and Solo)
- Composition and Song Writing
- Genre Studies (Contemporary, Classical, Jazz and Musical Theatre)
- Listening Skills
- Practical Knowledge of Music (Applied Theory)

Pre-requisite: One or more years of tuition on their chosen instrument.

Assessment: Performances, compositions, research assignments, in-class tests

Materials required: Own/hired instrument

SPANISH

Year 10

Essential Learning Area: Languages

This year you will learn to understand and communicate basic information in Spanish, work with some simple Spanish grammar and structures, and understand something of Hispanic life and culture. The course covers Levels 3 and 4 of the NZ Spanish Curriculum.

There are many exchange possibilities to go to a Spanish speaking country and Spanish may be an important element in future job prospects in tourism and commerce. Seniors students have the opportunity to go to a Spanish speaking country with the school. Year 10's may be offered an opportunity to sign up for an overseas language trip in 2022.

Course Content may include

- Understand, state, and ask about people, places, and things
- Understand, state, and ask about the location of people, places, and things
- Recognise, express, and ask about likes and dislikes
- Recognise, express, and ask about obligations
- Recognise, express, and ask about how they and others feel
- Ask how to say something in Spanish
- Ask for and respond to information about events in the present
- Understand and talk about where, when, and how often activities take place
- Communicate about events in the past
- Understand, ask about, and express future plans
- Ask for and respond to simple directions
- Understand and use words relating to measurement
- Compare and contrast people, places, and things

Assessment:	There will be several assessments during the course, testing your skills in research, reading, writing, listening, and speaking in Spanish, and the course will finish with an exam.
Materials required:	1B5 exercise book
Optional Costs:	Highly recommended Education Perfect \$25 for vocabulary and grammar learning and practice.

VISUAL ARTS

Year 10

Option subject - full year

Essential Learning Area: The Arts

"Art is not what you see, but what you make others see." Edgar Degas

This is an exciting skill-based course where students will have the opportunity t develop skills and knowledge. They will explore their creativity through the study of a wide range of art topics and disciplines. Currently covered in this course are: 3-Dimensional studies, Photography and Digital Art.

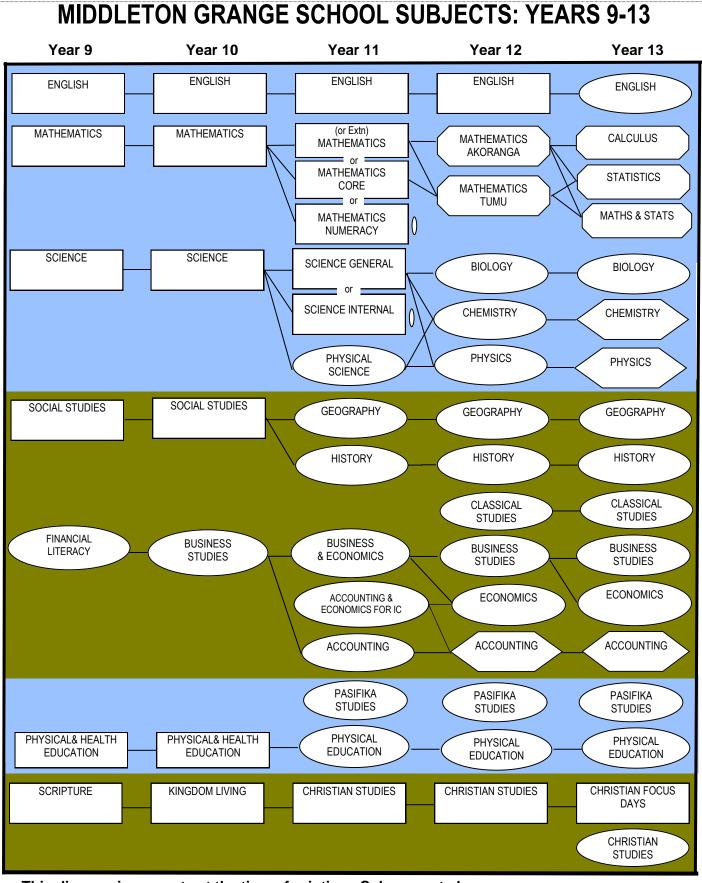
While there is no prerequisite, students who have previously studied Art will be at an advantage.

All topics in Year 10 Art enable students to gain a good foundation for further study and specialization in years 11 through 13.

Course Content

- Ceramics
- Mixed Media Painting
- Photography
- Digital Art
- Artist and painting analysis

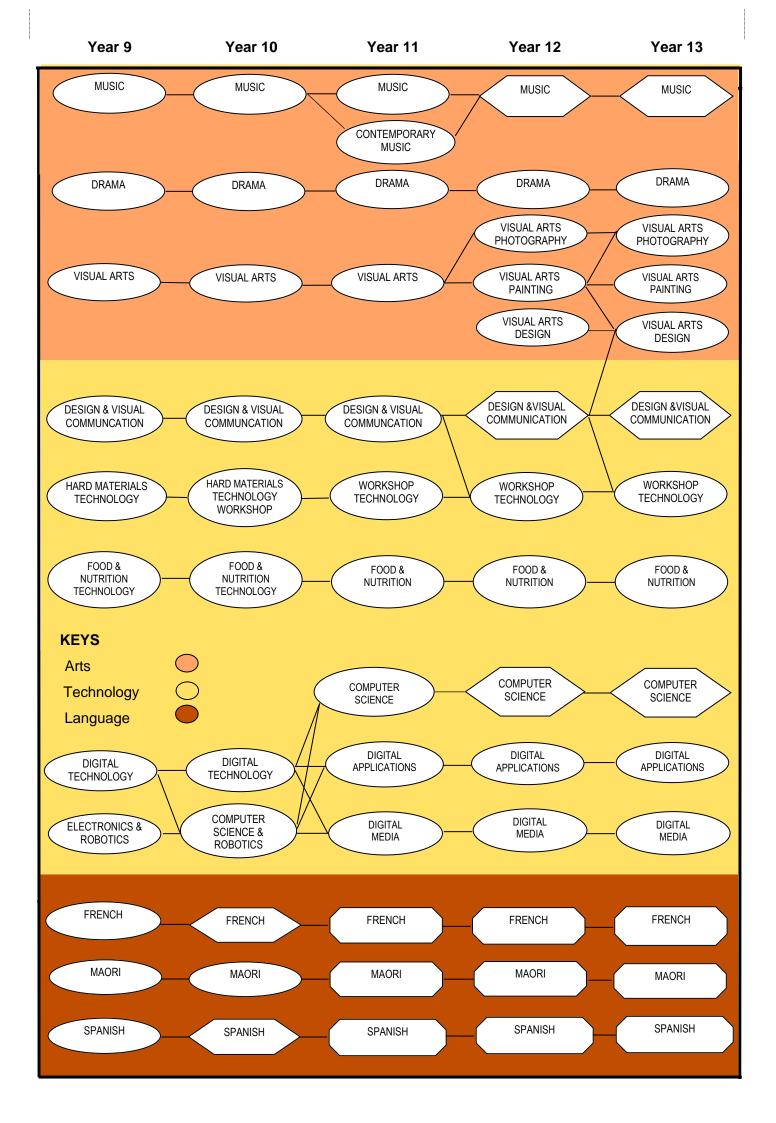
Assessment:	Students work on a sequential manner to create a portfolio of work
Materials required:	A3 Clearfile , Chromacryl paints (5 colours), set of synthetic fine paintbrushes in a range of size. HB pencil.
Cost:	None. Some of the units covered give the opportunity for students to extend their learning. This option may involve an additional cost. Parents would be notified as the unit progresses.



This diagram is accurate at the time of printing. Subsequent changes may occur as courses

\bigcirc		Compulsory subject	
⊖	\bigcirc	Subject <i>can</i> be started at this level	Opt
•	\bigcirc	Subject not recommended to be started at this	
Ð		Subject <i>cannot</i> be started at this level	
\bigcirc	0	Subject <i>does not</i> go beyond this level at present	

Option Subject viability does depend on enrolments.



SUBJECT INDEX AND HEAD OF DEPARTMENT/TEACHER-IN-CHARGE (not necessarily the teacher of the course)

COMPULSORY SUBJECTS	
English	Mr S McConnell
English A	Mrs R Allison
Mathematics	Mrs L Arndt
Physical & Health Education	Mr A O'Neill
Science	Mr J Harris
Scripture (Years 7-10)	Mrs J Lawrence
Social Studies (Years 7-10)	Mrs J Lawrence
OPTION SUBJECTS	•
Business Enterprise	Miss S Gudsell
Design & Visual Communication Technology	Mr G Bowater
Drama	Mr M McCormack
Digital Technology	Mr F Chong
Food & Nutrition Technology	Miss K Barney
French	Mr C Walker
Hard Material Technology	Mr M McKee
Maori	Mr Harrison
Music	Mr S Bisseker
Spanish	Mrs A Paley
Visual Arts	Mr J Glover