



KARAMU
HIGH SCHOOL

Year 9
COURSE BOOKLET
2023

Knowledge is Strength
He Mana tō te Mātauranga



YEAR 9 COURSE INFORMATION

This booklet provides you with information on the Year 9 Curriculum to be offered at Karamu High School in 2023.

All schools are required by the New Zealand Curriculum to offer students each of the following eight Essential Learning Areas.

- English
- Mathematics
- Science
- Social Studies
- Physical Education and Health
- Technology
- The Arts
- Digital Technology - one term

In addition, it is recommend that students also study a language. Karamu High School offers Japanese, Te Reo Māori and Introduction to Spanish.

**Full details
are on the
following
pages**



YEAR 9 CURRICULUM STRUCTURE

Students at Year 9 take all the Compulsory Courses and choose Option Subjects from the list below.

ESSENTIAL LEARNING AREAS

English
Mathematics
Science
Social Studies
Physical Education
Health
Digital Technologies



**All of these
subjects are
compulsory**

Japanese
Te Reo Māori
Spanish



Students are encouraged to
take a Language. Both languages
can be selected in consultation
with DP - curriculum.

A Language will be studied as
two of the options

Then choose from the following

DVC
Food Technology
Product Design
Fashion and Textile Design
Visual Arts
Dance
Drama
Music
Extension Music
Media Studies
Business Studies

YEAR 9 OPTION CHOICE

Students choose from ONE of the Option choices below:

EITHER

JAPANESE
or
TE REO MĀORI
or
SPANISH

Two languages can be selected in consultation with DP - curriculum.

and 5
further Options



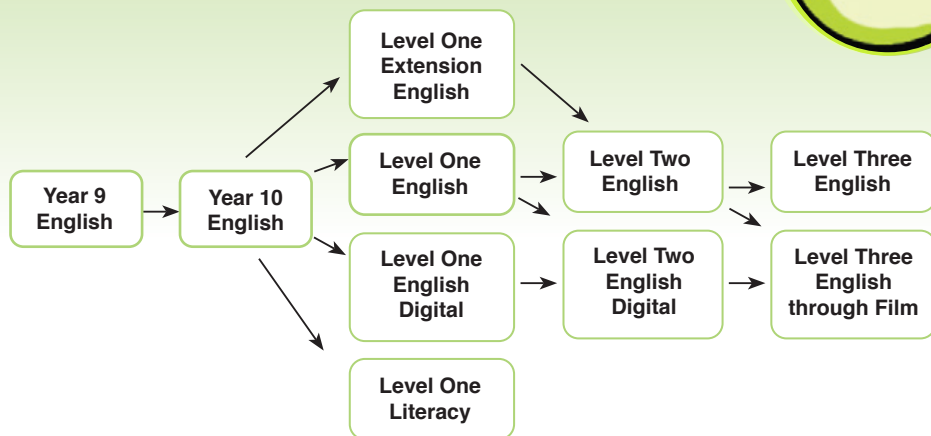
OR



7 Options

ENGLISH

Essential Learning Areas



SKILLS *I will learn and develop in Year 9 English*

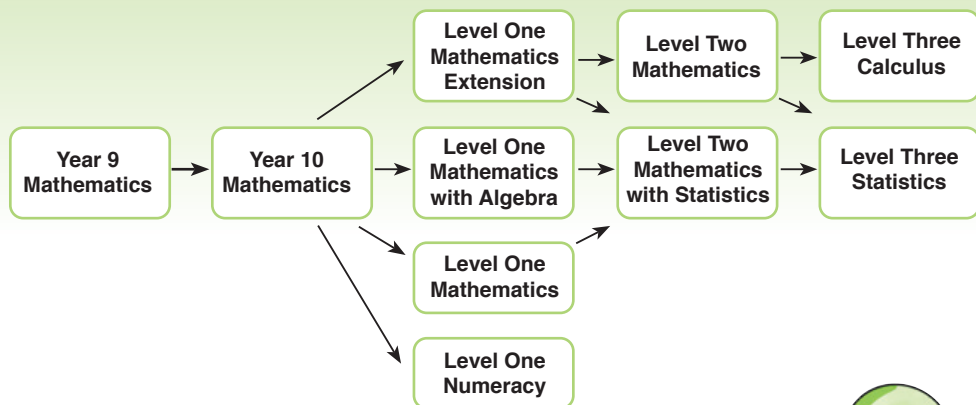
- Reading and viewing a variety of texts for enjoyment and understanding
- Writing in a variety of styles
- Presenting and explaining information in visual forms
- Speaking and debating skills
- Listening carefully and responding

TOPICS *I will cover in Year 9 English*

- Reading for a purpose and enjoyment
- Writing creatively, formally and as a response to text
- Listening and responding



MATHEMATICS



SKILLS *I will learn and develop in Year 9 Mathematics*

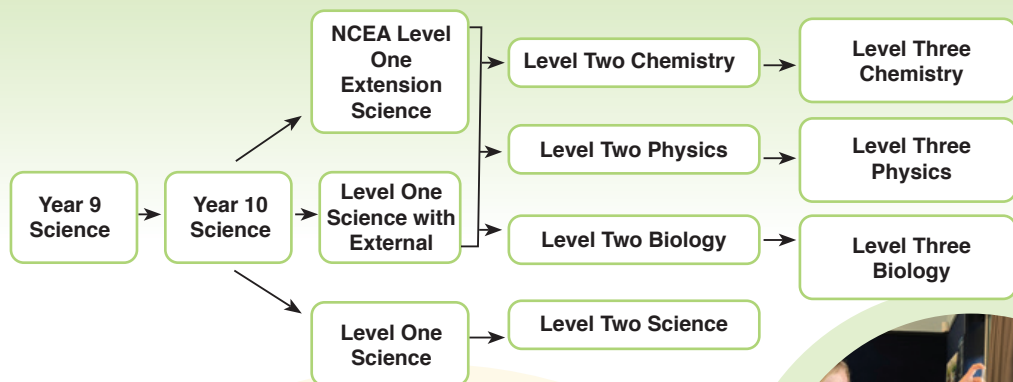
- How to solve number problems involving fractions, decimals and percentages
- How to use measurement devices and formulae to solve problems
- How to use statistical methods to explore data
- How to use algebra to generalise patterns

TOPICS *I will cover in Year 9 Mathematics*

- Number
- Algebra
- Geometry
- Shape and Space
- Statistics and Probability



SCIENCE

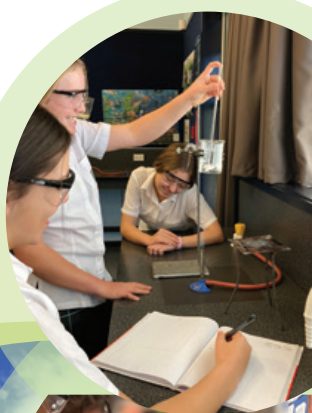


SKILLS *I will learn and develop in Year 9 Science*

- Appreciate that Science is a way of explaining the world
- Ask questions, find evidence and explore simple models
- Begin to use a range of scientific symbols and vocabulary
- Explore various aspects of an issue and make decisions about possible actions

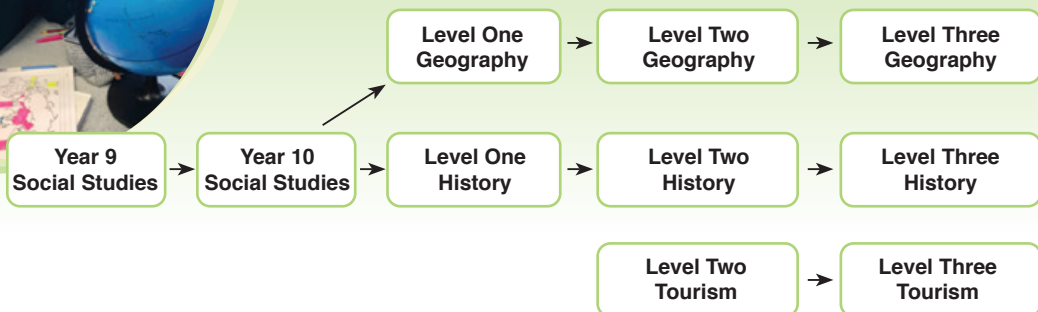
TOPICS *I will cover in Year 9 Science*

- Being a Scientist
- Pushes and Pulls
- Structure of Matter
- Sky Above
- Plant Reproduction
- Survivor Science
- Cooking Chemistry
- Biodiversity





SOCIAL STUDIES



SKILLS *I will learn and develop in Year 9 Social Studies*

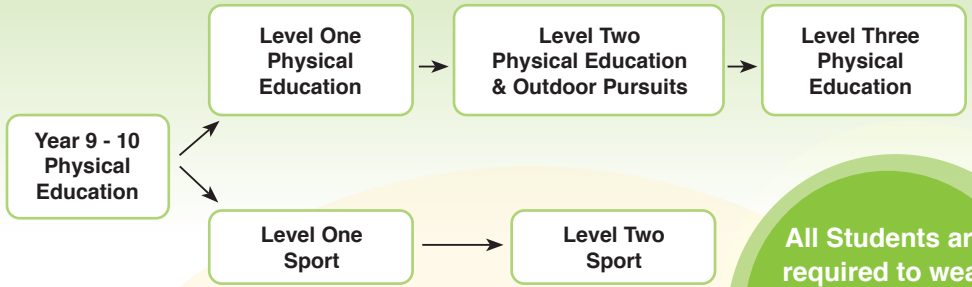
- An understanding of NZ History and the world we live in
- A knowledge of current events
- Mapping, graphing, and interpretation of resources
- The ability to work co-operatively and independently
- Research and presentation skills
- Written communication
- Critical thinking
- Become computer literate

TOPICS *I will cover in Year 9 Social Studies*

- Savage Earth - Causes and effects of disasters
- Exploration and Innovation - Early Māori and European explorers to NZ
- Leadership & Rangatira - Government systems & leadership from around the world
- Te Korowai – My Feather, Our Cloak



PHYSICAL EDUCATION



All Students are required to wear the Karamu High School Physical Education Uniform

SKILLS *I will learn and develop in Year 9 Physical Education*

- The ability to interact with others and work together
- Development of motor skills, knowledge and understanding about movement
- The knowledge, understandings, skills and attitudes needed to enhance personal well-being and physical development
- Listening and applying information

TOPICS *I will cover in Year 9 Physical Education*

- Motor skills
- Swimming
- Throwing
- Hitting skills – Badminton
- Fitness
- Ball control – Rugby, Basketball, Volleyball and Netball
- Climbing
- Gymnastics
- Kapa Haka
- Video analysis



HEALTH

Year 9
Health



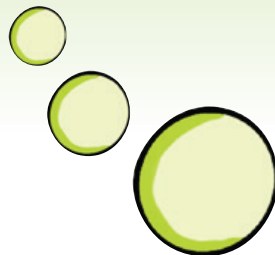
Year 10
Health

SKILLS *I will learn and develop in Year 9 Health*

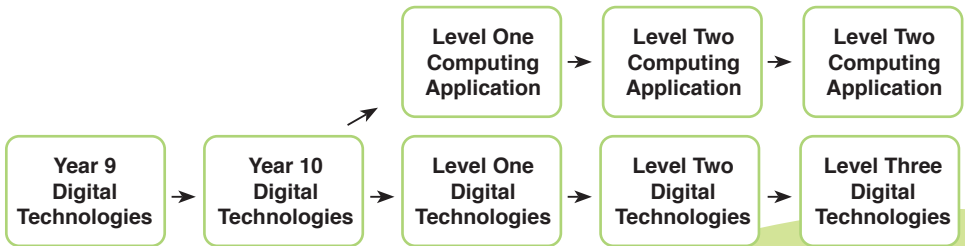
- Relating to others
- Decision making
- Making healthy and safe choices
- Self-reflection

TOPICS *I will cover in Year 9 Health*

- Hauora, attitudes and values
- Personal Identity: Feeling good about ourselves and others
- Communication
- Sexuality - Puberty
- Keeping ourselves safe - Smoking



DIGITAL TECHNOLOGIES

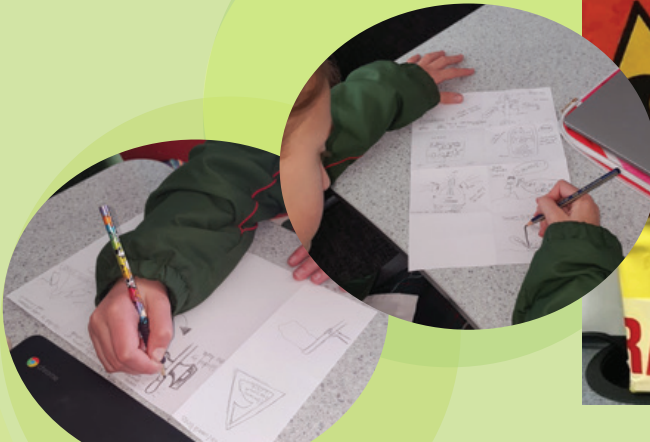


SKILLS *I will learn and develop in Year 9 Digital Technologies*

- Presentation of data
- Designing and modelling an outcome
- Coding
- Virtual worlds
- File management

TOPICS *I will cover in Year 9 Digital Technologies*

- Personal powerpoint or desktop publishing
- Online safety
- Computer applications
- Software review
- Alarm / warning system
- Simple computer systems
- Managing files produced



BUSINESS STUDIES

Year 9
Business
Studies



Year 10
Business
Studies



Level One
Business
Studies



Level Two
Business
Studies



Level Three
Business
Studies



SKILLS *I will learn and develop in Year 9 Business Studies*

- Individual work skills
- Negotiating and decision making
- Marketing skills
- Teamwork and collaboration
- Writing skills
- Planning a budget
- ICT
- Entrepreneurial skills

TOPICS *I will cover in Year 9 Business Studies*

Topics will be chosen from the following:

- Advertising and marketing techniques
- Scarcity and consumer choice
- An applied business activity: Business planning
- Entrepreneurs
- Budgeting/savings
- Consumer rights and responsibilities



JAPANESE

Year 9
Japanese



Year 10
Japanese



Level One
Japanese



Level Two
Japanese



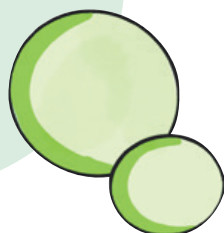
Level Three
Japanese

SKILLS *I will learn and develop in Year 9 Japanese*

- Basic skills in listening, speaking, reading and writing Japanese
- An understanding of another culture
- Working co-operatively

TOPICS *I will cover in Year 9 Japanese*

- Daily life in Japan
- Japanese greetings
- A self-introduction in Japanese
- Numbers in Japanese
- The Japanese classroom
- Japanese culture – calligraphy, food and anime
- Hiragana – one of the Japanese alphabets



TE REO MĀORI



SKILLS *I will learn and develop in Year 9 Te Reo Māori*

- Basic skills in reading, writing, speaking and listening
- Working co-operatively
- To participate in Māori concepts

TOPICS *I will cover in Year 9 Te Reo Māori*

- Mihi – Greetings and farewells
- Language structure
- Basic vocabulary
- Māori history and customs
- Māori arts and crafts



SPANISH

Year 9
Spanish



Year 10
Spanish



Level One
Spanish



Level Two
Spanish



Level Three
Spanish

SKILLS *I will learn and develop in Year 9 Spanish*

- Students are introduced to Spanish language and culture
- Students learn basic expressions related to themselves and their family
- Greetings and basic conversation
- Working co-operatively

TOPICS *I will cover in Year 9 Spanish*

- Greetings, name, age and birthday
- Numbers, dates, colours and animals
- Spanish speaking countries



DESIGN AND VISUAL COMMUNICATION (DVC)

Year 9
DVC



Year 10
DVC

Level One
DVC



Level Two
DVC



Level Three
DVC



SKILLS *I will learn and develop in Year 9 DVC*

- Freehand drawing
- Instrumental (technical) drawing
- Perspective drawing
- Architectural drawing
- Sketchup and Photoshop
- Creativity and innovation

TOPICS *I will cover in Year 9 DVC*

- Creative drawing and communication
- Chair design
- Dream room design
- Architectural design project

FOOD TECHNOLOGY

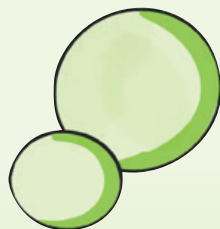


SKILLS *I will learn and develop in Year 9 Food Technology*

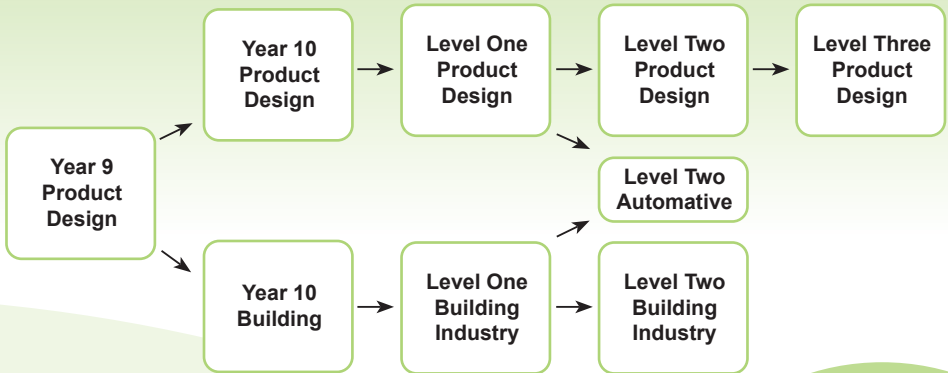
- Cookery skills
- Cultural foods
- Nutrition
- Hauora
- Meal planning

TOPICS *I will cover in Year 9 Food Innovation*

- Food safety
- Nutrition and Healthy eating
- Actioning healthy food choices in the planning, development and production of a nutritious, cultural dish



PRODUCT DESIGN



SKILLS *I will learn and develop in Year 9 Product Design*

- To use tools and machines in the workshop safely
- To use digital prototype tools such as laser cutters
- Design and problem solving
- Creativity and innovation
- Shaping, forming, joining and finishing methods

TOPICS *I will cover in Year 9 Product Design*

- Construction skills activities
- Product design project
- Phone amplifier design and construction



FASHION AND TEXTILE DESIGN

Year 9
Fashion
& Textile
Design



Year 10
Fashion
& Textile
Design



Level One
Fashion
& Textile
Design



Level Two
Fashion
& Textile
Design



Level Three
Fashion
& Textile
Design

SKILLS I will learn and develop in Year 9
Fashion and Textile Design

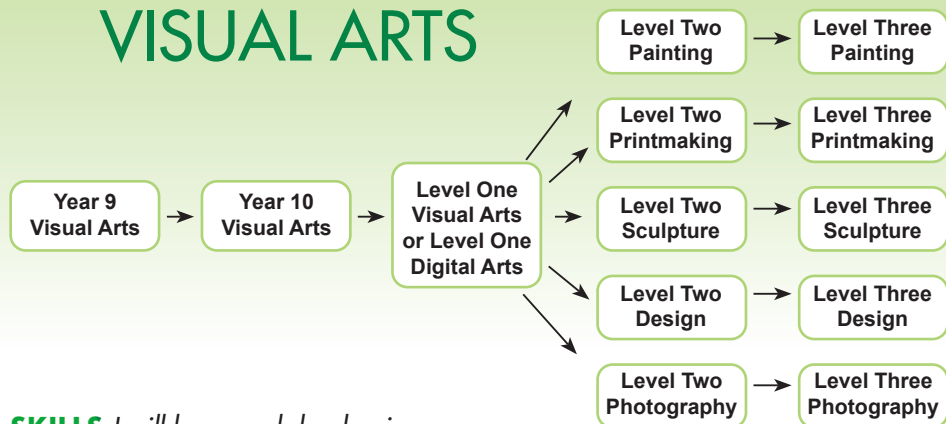
- Creativity and innovation
- Sewing techniques
- Basic pattern making
- Embroidery

TOPICS I will cover in Year 9
Fashion and Textile Design

- Sewing machine licence
- Bag design and construction
- Design and make a toy
- Bucket hat



VISUAL ARTS



SKILLS *I will learn and develop in Year 9 Visual Art*

- Artistic ability
- Creativity and innovation through new artworks
- Ability to work to dead-lines and relate to others
- Ability to generate and develop ideas



TOPICS *I will cover in Year 9 Visual Art*

- Drawing looking at proportion, tonal aspects and composition.
- Design and cultural arts through printmaking
- Colour theory and painting
- Understanding of artists and artworks in context
- Sculpture and photography investigations



DANCE

Year 9
Dance



Year 10
Dance



Level One
Dance



Level Two
Dance



Level Three
Dance

SKILLS *I will learn and develop in Year 9 Dance*

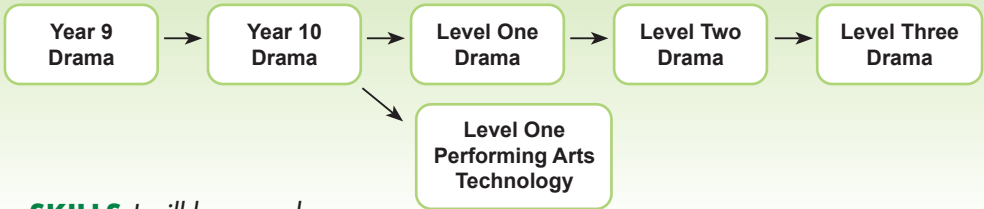
- Gaining confidence in all aspects of dance
- Ability to work in a group and independently
- Be able to choreograph and be introduced to dance elements

TOPICS *I will cover in Year 9 Dance*

- Dance & choreography techniques
- Use the Dance elements to extend dance vocabulary
- Explore different styles of dance - Ballet, Hip Hop, Theatre Dance, Contemporary and Cultural dance
- Create dances that express images, ideas and feelings



DRAMA



SKILLS *I will learn and develop in Year 9 Drama*

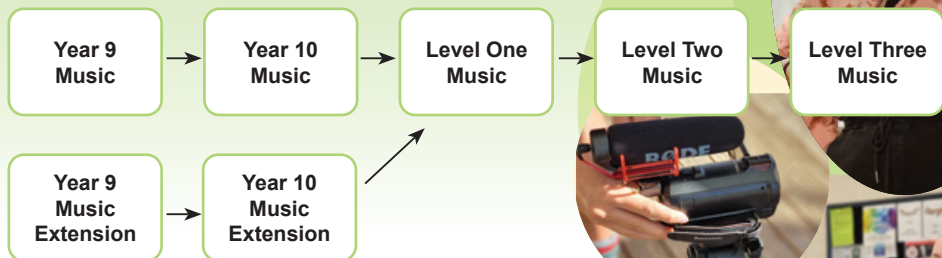
- Confidence
- Group work and collaboration
- Creativity
- Self expression
- Performance techniques

TOPICS *I will cover in Year 9 Drama*

- Improvisation
- Learning and performing scripts
- Creating and performing a play
- Drama games



MUSIC



Level Three Music

Level Two Music

Level One Music

Year 10 Music

Year 9 Music

Year 10 Music Extension

Year 9 Music Extension

SKILLS *I will learn and develop in Year 9 Music*

- Ability on musical instruments
- An understanding and appreciation of music of various styles
- Musicianship skills
- Ability to work in a group
- Music notation and reading skills
- Performance confidence

TOPICS *I will cover in Year 9 Music*

- Introduction to and instruction on the Keyboard, Guitar and Drums
- Introduction to reading and writing music
- Creation of music individually and in groups
- Shared performing art showcase with other Year 9 classes

Students must play an instrument or read music.

(This is equivalent to one year private tuition)

ADVANCED MUSIC

SKILLS *I will learn and develop in Year 9 Advanced Music*

- Further ability on musical instruments
- An understanding and appreciation of music of various styles
- Creativity and initiative
- Aural awareness and musical theory skills

TOPICS *I will cover in Year 9 Advanced Music*

- Improve aural skills of rhythm, melody and chords
- Performing skills on a range of instruments shared at performing arts showcase of Year 9
- Creative composition skills
- Research projects based on musical styles and the students own instrument



MEDIA STUDIES

Year 9
Media
Studies



Year 10
Media
Studies



Level One
Media
Studies



Level Two
Media
Studies



Level Three
Media
Studies

SKILLS *I will learn and develop in Year 9 Media Studies*

- Practical film making
- Creativity and innovation
- Initiative
- Working co-operatively
- Planning and processing

TOPICS *I will cover in Year 9 Media Studies*

- An introduction to Media Studies
- Working as a group to make a short film
- Introduction to film language
- Study of a film





Subject Ideas



Subject Ideas

PROUDLY
K A R A M U

PROUDLY
HASTINGS

PROUDLY
LEARNING

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