Rotorua Girls High School Te Mātārere #8 Celebrating Academic Excellence



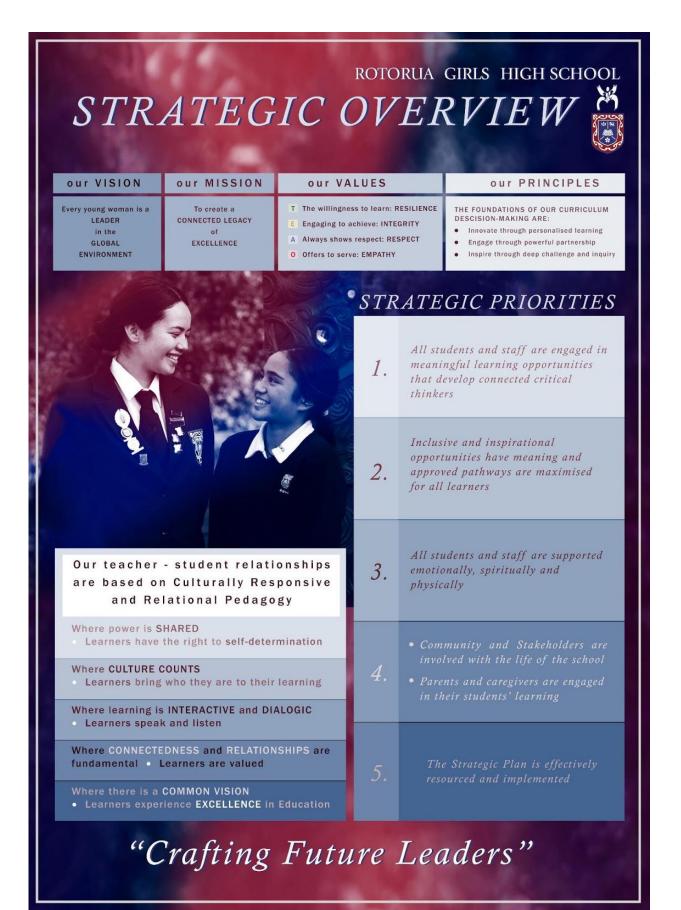
2017 Year 10 Dux Ludorum - Jasmine Morrison (right) and Runner Up – Maddison Wikingi (left)

SCHOOL CREST



- the crown is the symbol of loyalty to the Queen and to our country
- the rose, beautiful and elegant, symbolises care for our environment
- the lion shows strength and with paw outstretched is indicating friendship and peace in our school community
- the book represents knowledge and learning
- the kowhaiwhai pattern surrounding and encompassing these symbols represents the tangata whenua

Below is the Rotorua Girls' High School Strategic Overview and we welcome any feedback.



ROTORUA GIRLS HIGH SCHOOL **GRADUATE PROFILE**

Is a citizen for this world

Is confident in her languages, culture and identity

Puts service before self

Is humble

Is strong and proud in her whakapapa to RGHS

Takes risks to achieve excellence in all her endeavours

Is resilient, empathetic, respectful and acts with integrity

Honours mana wahine and mana wairua

MANA MOKOPUNA

MANA-A-KURA MANA MATAURANGA MANA REO MANA TANGATA MANA TIKANGA MANA WAIRUA

"Crafting Future Leaders"

Rotorua Girls High School Teacher Profile

- We have high expectations for all learners and differentiate and adapt our practice to meet learners' needs
- We create a safe and supportive environment inside and outside the classroom to enable learners to take risks and find out who they are
- We are constantly focussed on student engagement and achievement and work with whānau as active participants in their student's learning
- We create contexts for learning that excite and engage learners and affirm their languages, cultures and identities.
- We model respectful relationships and the values we want our girls to leave our school with: Respect, Resilience, Integrity and Empathy.



Target 1 – Reading and Writing

The goal is for Year 9 and and Year 10 students to move up at least two sub-levels of the New Zealand Curriculum Focus Year 9 and 10 Māori and Pacific

Reading:	Year 9	=	shift 2 sub levels
	Year 10	=	shift 2 sub levels
Writing:	Year 9	=	shift 2 sub level
	Year 10	=	shift 2 sub levels

Target 2 - Numeracy

The goal is for 90% of Year 9 and Year 10 students to move up at least two sub-levels of the New Zealand Curriculum Focus Year 9 and 10 Māori and Pacific

Target 3 - NCEA

Increase the percentage of students achieving NCEA Level 1 90% Level 2 98% Level 3 96%

UE – 100% (of students intending to go to university) Focus Māori and Pacific

Target 4 - Merits and Excellences

Increase the percentage of Merits and Excellences at both subject level and certificate endorsement level in NCEA Levels 1 – 3 to meet National and Decile 3 comparable schools

Focus	Level 1 Māori and Pacific)
	Level 2 Māori and Pacific)
	Level 3 Māori and Pacific)

For Merits and Excellences

Target 5 - Attendance

The average student attendance in 2017 will be 87%Focus:Year 9Māori and PacificYear 10Māori and PacificYears 11 – 13All



Across the Principal's Desk

Date: Friday, 15 December 2017

Ka nui te mihi ki a koutou katoa



He aha te mea nui o te ao? He tangata, he tangata, he tangata.

What is the most important thing in the world? It is people, it is people, it is people.

This is the final newsletter for the year and it provides an opportunity to showcase the learning and some of the c and fun activities that the junior students have been involved in over the year.



On Tuesday we celebrated the achievements of the Year 9 and 10 students at our Junior Prizegiving. It was wonderful to see so many girls gaining academic awards which are an acknowledgement of their hard work and ability.

Congratulations to Jasmine Morrison (Year 10) - left and Raiha Mahaki (Year 9) – right

on achieving the Top Scholar Award for their year level.



The focus for our junior students continues to be on developing the key 21st century competencies or capabilities that will enable them to live, learn, work, and contribute as active members of our community and to strive to reach their potential as future leaders in the global environment.

Over recent years the Rotorua Girls' High school curriculum has seen the development of a more "Student Learning-centric" model which has evolved into the Future Focussed Learning programmes. We continue to look at alternative timetable and learning structures which might better enable students to have this choice and depth of understanding and make better use of the learning resources available both within and outside of our school campus and in the Rotorua community.

Our Curriculum design and review is a continuous, cyclic process, building on our existing good practice. This process involves making decisions about how to implement the New Zealand Curriculum in ways that best meets the needs, interests, and talents of our students and we will introduce some new structures and programmes in 2018.

We believe the use of a digital platform is imperative. It enables rich and extensive learning opportunities that support students in their learning towards Senior school and, in fact, learning for life. We want to ensure that our curriculum, timetable and the approaches which we use allow all our learners (both students and staff) to be prepared for the future.

We are excited by what lies ahead and I know that we cannot do this alone-nor would we even wish too, but together - we could create something truly inspiring.

I would like to thank you all for your commitment to the students and their learning at Rotorua Girls' High over 2017 and I look forward to working with them next year. Have a wonderful holiday period, keep safe and enjoy a Merry Christmas with whanau and friends

We look forward to welcoming your daughter back in 2018.

Ma te Atua koutou e manaaki

Meri Kirihimete me ngā mihi o te tau hou!

Ngā manaakitanga

Alibbans

Ally Gibbons Principal

Offers to SERVE

Kia ora Ally

I have just returned from my Battalion reunion in Rotorua where I was privileged to listen and observe your School Choir who were such an integral part of our 60th 1 Bn NZ Regt Reunion Church memorial service at Ohinemutu Marae last Tuesday. Please pass on to your Kaiawhina and the girls our congratulation and sincere thanks for their support at this event which was so important for the members attending. None of the members attending are under 80 years and we were so appreciative of the poise, professionalism and expertise of your group. I was fortunate to be able to speak with your Deputy Head Girl who was leading the many waiata they provided in support of our speakers at the formal powhiri and later during our luncheon. The young lady in question, and I'm so sorry I didn't ask for her name, was such a credit to you and your School. I told her, as I'm an ex School Principal of many years, what a wonderful example she was setting. I also told her that our country desperately needs young ladies like her to take leadership and aspire to greater heights as I know she will be able to encourage her peers to reach those heights as well. I do hope she is able to further her educational qualifications to progress this aim.

With respect for you, the School's leader and your staff. Michael Wilks - President 1 Bn NZ Regt 1957-1959 Association

Celebrating Academic Excellence

The Willingness to LEARN

Engaging to ACHIEVE

The Junior Academic Prizegiving was held on Tuesday, 12 December in our Performing Arts Centre (PAC). Congratulations to our Top Academic Scholars and all prizewinners:

Academic Awar Year 10 10AKO PRIZE			
HUMARIA	HIGGINS	FIRST	DANCE
		JCEA	MERIT
TAPUNI	MAUROA	FIRST	SCIENCE
		DILIGENCE	PHYSICAL EDUCATION AND HEALTH
		JCEA	MERIT
IREM	AYDIN	FIRST	ENGLISH
		FIRST	MATHEMATICS
		FIRST	MUSIC
		FIRST	PHYSICAL EDUCATION AND HEALTH
		FIRST	SOCIAL STUDIES
		DILIGENCE	SCIENCE
		FCEA	EXCELLENCE

10AWHI PRIZELI	ST		
ANIPATENE	WILLIAMS	FIRST	CHINESE
		JCEA	EXCELLENCE
GRACE	LOWE	FIRST	DIGITAL TECHNOLOGY
		SECOND	LITERACY
		DILIGENCE	INNOVATION & CREATIVITY
		JCEA	EXCELLENCE
MELAIA	KOLIBASOGA	FIRST	FASHION AND TEXTILES
		FIRST EQUAL	PHYSICAL EDUCATION
		SECOND	INNOVATION & CREATIVITY
		DILIGENCE	ART
		DILIGENCE	FUTURE FOCUSED LEARNING AWARD
		DILIGENCE	NUMERACY
		JCEA	EXCELLENCE
AWHIMATE	NIKORA	FIRST	LITERACY
		FIRST	ART
		FIRST	FUTURE FOCUSED LEARNING AWARD
		FIRST	INNOVATION & CREATIVITY
		FIRST	NUMERACY
		FIRST EQUAL	PHYSICAL EDUCATION
		FCEA	EXCELLENCE
10MANA PRIZEL	IST		
SHAY	TAHANA	FIRST	ACCELERATE TE REO
		FIRST	ENGLISH
		FIRST	MATHEMATICS
		FIRST	PHYSICAL EDUCATION AND HEALTH
		FIRST	SCIENCE
		FIRST	SOCIAL STUDIES
		FIRST	THEATRE PERFORMANCE
		FCEA	EXCELLENCE
10PONO PRIZELI	ST		
SHEAN	ATON	SECOND	ART
		DILIGENCE	ENGLISH
		DILIGENCE	MATHEMATICS
		JCEA	EXCELLENCE

TAINI	PAUL TOMOANA	SECOND SECOND DILIGENC JCEA	MATHEMATICS SCIENCE E ACCELERATE TE REO EXCELLENCE
ISABELLE	TOWNSEND	FIRST JCEA	MEDIA STUDIES MERIT
ANAHERA	HEREWINI-WAIARIKI	FIRST JCEA	NGA MAHI A REHIA MERIT
ASHLY	ATCHICO	FIRST JCEA	ENGLISH EXCELLENCE
SUZIE	RAVUDI	FIRST SECOND DILIGENC JCEA	FOOD TECHNOLOGY PHYSICAL EDUCATION AND HEALTH MEDIA STUDIES EXCELLENCE
JASMINE	MORRISON	FIRST FIRST JCEA	SPORTS PERFORMANCE SOCIAL STUDIES EXCELLENCE
MADDISON	WIKINGI	FIRST FIRST JCEA	MATHEMATICS SCIENCE EXCELLENCE
TE AOMIHI	WILLIAMS PAUL	FIRST FIRST SECOND JCEA	SPORTS PERFORMANCE PHYSICAL EDUCATION AND HEALTH ENGLISH EXCELLENCE
Year 9			
9AKO PRIZELI MARIANNE	ST FERNANDES	SECOND DILIGENCE DILIGENCE DILIGENCE FCEA	PHYSICAL EDUCATION AND HEALTH ENGLISH SCIENCE PROJECT BASED LEARNING MERIT
НОРЕ	SMITH	FIRST	PROJECT BASED LEARNING

FCEA

MERIT

TAARIKI	PAUL	FIRST EQUAL FCEA	NGA MAHI A REHIA MERIT
PORSHA	ΑΚՍΗΑΤΑ	FIRST FIRST EQUAL FCEA	PHYSICAL EDUCATION AND HEALTH NGA MAHI A REHIA MERIT
ELENI	MARKOTSIS	FIRST FIRST FIRST SECOND DILIGNCE DILIGENCE FCEA	ENGLISH MATHEMATICS SCIENCE SOCIAL STUDIES PROJECT BASED LEARNING DRAMA DANCE EXCELLENCE
9ARO PRIZELIS	г		
KIMALYN	SMITH	DILIGENCE DILIGENCE DILIGENCE SECOND FCEA	ENGLISH FOOD TECHNOLOGY NGA MAHIA A REHIA SCIENCE MATHEMATICS ACHIEVED
MATARIKI	ITI-WHITE	FIRST DILIGENCE FCEA	NGA MAHIA A REHIA PHYSICAL EDUCATION AND HEALTH MERIT
MAHINARANGI	KAMETA-NOA NOA	FIRST DILIGENCE DILIGENCE FCEA	SOCIAL STUDIES MATHEMATICS DRAMA MERIT
DANISHA	TE KAAWA	FIRST SECOND SECOND DILIGENCE DILIGENCE DILIGENCE FCEA	MATHEMATICS ENGLISH SCIENCE ART DIGITAL TECHNOLOGY MUSIC MERIT

MYKAELAJH	PEEK	FIRST FIRST FIRST SECOND FCEA	ENGLISH PHYSICAL EDUCATION AND HEALTH SCIENCE SOCIAL STUDIES MERIT
9AWHI PRIZELIS	-		
HAYLEE	JONES	SECOND DILIGENCE DILIGENCE FCEA	INNOVATION & CREATIVITY FUTURE FOCUSED LEARNING PHYSICAL EDUCATION MERIT
LOUISE	OLIVER	FIRST	LITERACY
		FCEA	EXCELLENCE
KHATANA	ΡΟΗΟΙΨΙ	FIRST	PHYSICAL EDUCATION
		FCEA	EXCELLENCE
RUTH	RIKA	FIRST	INNOVATION & CREATIVITY
		FIRST	FUTURE FOCUSED LEARNING
		EQUAL SECOND	NGA MAHI A REHIA
		SECOND	PHYSICAL EDUCATION
		DILIGENCE	LITERACY
		FCEA	EXCELLENCE
RAIHA	ΜΑΗΑΚΙ	FIRST	NGA MAHI A REHIA
		FIRST	NUMERACY
		FIRST EQUAL	FUTURE FOCUSED LEARNING
		FCEA	EXCELLENCE
9MANA PRIZELI MADISON	ST KOOPU	SECOND	ENGLISH
MADISON	KOOPU	SECOND	PHYSICAL EDUCATION AND HEALTH
		DILIGENCE	DANCE
		DILIGENCE	DRAMA
		DILIGENCE	SCIENCE
		FCEA	MERIT
TE AURERE	REWETI-WIPAKI	FIRST	PHYSICAL EDUCATION AND HEALTH
		SECOND	SCIENCE
		SECOND	SOCIAL STUDIES
		FCEA	MERIT

DAEYAL	BIDDLE	FIRST FIRST FCEA	MATHEMATICS NGA MAHI A REHIA MERIT
JORDEN	EDMONDS	FIRST FIRST SECOND DILIGENCE DILIGENCE DILIGENCE DILIGENCE FCEA	ENGLISH SCIENCE SOCIAL STUDIES MATHEMATICS ART DIGITAL TECHNOLOGY FOOD TECHNOLOGY PHYSICAL EDUCATION AND HEALTH FASHION EXCELLENCE
9PONO PRIZELI	ST		
MAZVITA	MAPENGO	DILIGENCE DILIGENCE DILIGENCE FCEA	DANCE DIGITAL TECHNOLOGY MATHEMATICS MERIT
HAYLEY	CRESSWELL	FIRST FCEA	CHINESE MERIT
JESSICA	DUNCAN	FIRST FCEA	ENGLISH EXCELLENCE
TE	HOHEPA-GARDINER	FIRST	NGA MAHI A REHIA
AOWHEORO	HOHER A-GANDINEN	DILIGENCE FCEA	PHYSICAL EDUCATION AND HEALTH EXCELLENCE
ROSEMARY	BARRON	FIRST DILIGENCE DILIGENCE FCEA	MATHEMATICS MUSIC SOCIAL STUDIES EXCELLENCE
MANAIA	ΡΕΕΤΙ	FIRST SECOND SECOND FCEA	PHYSICAL EDUCATION AND HEALTH ENGLISH NGA MAHI A REHIA MERIT

HERIATA	RUKUPO	FIRST SECOND SECOND FCEA	SOCIAL STUDIES PHYSICAL EDUCATION AND HEALTH SCIENCE EXCELLENCE
LEXIE	BROTHERS	FIRST SECOND DILIGENCE DILIGENCE DILIGENCE FCEA	SCIENCE SOCIAL STUDIES ART ENGLISH FASHION AND TEXTILES EXCELLENCE

Special Awards

First Name	Last Name	Award	Award2
HUMARIA	HIGGINS	DANCE AWARD	THE TRASK JUNIOR DANCE POTENTIAL AWARD
ΤΑΙΝΙ	PAUL TOMOANA	MATHEMATICS AWARD	OUTSTANDING JUNIOR MATHEMATICIAN
MAZVITA	MAPENGO	ROBERT MCFARLAND MEMORIAL NUMBERWORKS SCHOLARSHIP	YEAR 9
CHARDAE	ТІНІ	ROBERT MCFARLAND MEMORIAL NUMBERWORKS SCHOLARSHIP	YEAR 10
JORDEN	EDMONDS	HEATONS TECHNOLOGY AWARD	FOR EXCELLENCE IN YEAR 9 TECHNOLOGY
SUZIE	RAVUDI	JUNIOR TECHNOLOGY	FOR EXCELLENCE IN YEAR 10 TECHNOLOGY
SHAY	TAHANA	THE E H WHATARAU AWARD	FOR THE MOST OUTSTANDING MAORI LANGUAGE JUNIOR STUDENT
KIRI	TEPANIA	NGA KOHINE AWARD	FOR EXCELLENCE IN PERFORMANCE FOR NGA KOHINE
MARINGI	JAMES	YEAR 9 SPEECH AWARD	
MANAIA	LEWIS- WANO	YEAR 10 SPEECH AWARD	
HAYLEY	CRESSWEL L	17TH ROTORUA INTER-SCHOOL CHINESE LANGUAGE SPEECH COMPETITION	SECOND PLACE - YEAR 9 JUNIOR SECTION
ANIPATENE	WILLIAMS	17TH ROTORUA INTER-SCHOOL CHINESE LANGUAGE SPEECH COMPETITION	FIRST PLACE - YEAR 10 JUNIOR SECTION
ANAHERA	GREEN	100% ATTENDANCE FOR 2017	

MAZVITA	MAPENGO	100% ATTENDANCE FOR 2017	
SUZIE	RAVUDI	100% ATTENDANCE FOR 2017	
ASHLY	ATCHICO	100% ATTENDANCE FOR 2017	
IVANI	NAND	TE AO AWARD	
	NIKORA	NGA PUMANAWA E WARU CHEEKY E	AWARD
AWHIMATE			
RAIHA	ΜΑΗΑΚΙ	YEAR 9 CRAFTING FUTURE LEADERS	ACADEMIC
			CDODTING
MAEA	HAY	YEAR 9 CRAFTING FUTURE LEADERS	SPORTING
	RIKA	AWARD YEAR 9 CRAFTING FUTURE LEADERS	CULTURAL
RUTH	KIKA	AWARD	CULTURAL
JODILEIGH	STONE	YEAR 9 CRAFTING FUTURE LEADERS	ARTS
		AWARD	
MANAIA	LEWIS-	YEAR 10 CRAFTING FUTURE	CULTURAL
	WANO	LEADERS AWARD	
TE	TANGIRA	YEAR 10 CRAFTING FUTURE	SPORTING
MIHIROA		LEADERS AWARD	
ANIPATENE	WILLIAMS	YEAR 10 CRAFTING FUTURE	ART
		LEADERS AWARD	
JASMINE	MORRISON	YEAR 10 CRAFTING FUTURE	ACADEMIC
		LEADERS AWARD	
JASMINE	MORRISON	TE AOKAPURANGI SUPREME AWARD	
RAIHA	MAHAKI	TOP YEAR 9 ACADEMIC AWARD	
MADDISON	WIKINGI	RUNNER UP TO DUX	
JASMINE	MORRISON	YEAR 10 DUX LUDORUM	
GRACE	MCCARTHY	ARIA AWARD	
	SINCLAIR		

TE AO Awards Recipients

Year 9

Jodileigh Stone - Arts

Jodileigh Stone is the deserving recipient of the Year 9, Creating Future Leaders, Arts Award for 2017. Jodileigh is a diligent student with a creative being. In her short time here at Rotorua Girls' High, she has immersed herself in various areas of the Arts. It was earlier in the year with our school Production of Hairspray that she found a passion for the Arts, as part of the production team. She was also a member of our Junior Kapa Haka group - Nga Kohine who performed at the Te Arawa regionals. Later in the year she became one of the youngest performers of the newly established Dance Crew, Xecute who performed both Regionally and Nationally - coming second in New Zealand.

Jodileigh approaches all that she does for Performing Arts in our school with enthusiasm and dedication and we congratulate you on your achievements. Thank you for all that you have done for Rotorua Girls High this year.

Ruth Rika - Cultural

Ruth Rika is the deserving recipient of the Year 9, Crafting Future Leaders, Cultural Award 2017. She has participated in a number of performances including the Te Arawa Secondary School Regional Kapa Haka Competition with Nga Kohine, the Year 9 Whanau Evening as Kaitataki, numerous pohiri in-school, and the RGHS Talent Quest.

Her ability to step up at any given time is what makes her an outstanding leader amongst her peers. She is reliable, confident, consistent and she leaves no stone unturned when it comes to serving her school community where we acknowledge her today for her efforts in our school cornerstone of Cultural Excellence.

Ano, ko te whare whawhao a Te Ao Kapurangi

Raiha Mahaki - Academic

Raiha, you are a stunning example of what a Future Focused Learner at Rotorua Girls High School would aspire to be. In the classroom you are a confident and assured learner that will work hard to complete all aspects of a task to the highest possible standard.

You are innovative and creative in the way that you approach problems, always seeking to understand the "why" it is the way it is - and questioning constantly how you can make something better.

This year it has been an absolute pleasure watching you take risks to progress your learning. With 93 FCEA Excellence credits this year and 36 NCEA Level One, Two and Three credits you astound us with your commitment and dedication to your education.

Maea Hay - Sporting

In a sport which is predominantly taken up by men, you have become a shining star, Boxing your way to success. At your young age - you already have several New Zealand National weight division titles and is also a Champion of several North Island Golden Gloves Titles, including an Australian Title.

With 19 Fights under your belt, you have won 17 with 6 by Technical knockout. Maea, your commitment to you sport is evident in these results. In the sport of boxing, you have become a champion to watch in the future.

It is our pleasure to name you as the Year Nine Crafting Future Leaders Sporting Award winner for 2017.



Year 9 Recipients left to right: Maea Hay, Ruth Rika and Raiha Mahaki. Absent: Jodileigh Stone

Year 10

Anipatene Williams - Arts

Anipatene Williams is the deserving recipient of the Year 10, Crafting Future Leaders, Arts Award 2017. This year in her role as Penny-Lou Pingleton, she showed enthusiasm, dedication and her exceptional qualities to her school, in the professional and joyful way in which she worked on our production, Hairspray.

Anipatene is an incredibly talented performer who can sing, dance and act. She has shown real commitment to the Performing Arts at Rotorua Girls High and was actively involved in the One Chance performance and Lakeside Concert. Anipatene is a dedicated and fun loving person. She is reliable, respectful and a delight to work with. Anipatene, I congratulate you on your achievements in the arts so far. You are a real asset to our school. Thank you for your hard work and sharing your gifts with us.

Jasmine Morrison - Academic

Jasmine, this year you are a shining star that stands as the forefront of the Year 10 cohort, demonstrating Academic Excellence at a level very rarely displayed with such humility.

Your academic results are a true reflection of how dedicated you are to working hard, persisting when you were challenged. Your ability to experiment or try new things alongside of supporting your peers while upholding your very own - extremely high achievement standards at Junior Certificate of Educational Achievement and National Certificate of Educational Achievement Level 1, this year. Therefore we are clear that you have topped your peers, not only in your class but the whole of Year 10.

We are excited to be guiding and learning alongside you Jasmine, as you journey far beyond our expectations and we can only wonder what other surprises you will show us all in 2018. Congratulations Jasmine, have a restful break with your whanau and friends as I know you can be proud of what you have accomplished at Rotorua Girls High this year.

Te Mihiroa Tangira - Sporting

In a school full of sporting talent amongst the year 10 cohort, you have shown us what hard work, dedication and commitment to sport at the highest level can achieve.

You are a New Zealand basketball representative, a New Zealand Secondary Schools and Club National Waka Ama Champion. You have contributed to several teams at Rotorua Girls High School, often earning a place in a senior team whilst still a Junior.

Thank you for all that you have given to sport and the way in which you strive to be the best at what you do in a variety of sports. You are a most deserving recipient of the year 10 Crafting Future Leaders Sporting Award winner for 2017.

Manaia Lewis-Wano - Cultural

Manaia Lewis-Wano is the recipient of our Year 10, Crafting Future Leaders, Cultural Award 2017. In 2016 she was part of our National Secondary School Kapa Haka Champion team who won Te Haaro o

te Kaahu, she toured to Portugal, Spain and Hong Kong alongside Raukura, she travelled this year to Tahiti with our Marautanga Faculty, she won the Te Arawa Secondary School Manu korero Regional Speech Competition (Junior English section), and she was a representative at the Manu korero National Speech Competition in New Plymouth.

Manaia is a proud wahine Maori, who strives for excellence in this realm of Nga mahi a Rehia. She has contributed hugely to numerous pohiri and performances with Raukura, and always remains committed to all things Maori in our school.

Manaia is that seed that was sewn in Rangiatea.

Ano, ko te whare whawhao a Te Ao Kapurangi

Year 10 Recipients left to right – Jasmine Morrison, Anipatene Williams, Te Mihiroa Tangira and Manaia Lewis-Wano.

Launch Of The New Police Studies Course – Takiri Ko Te Ata

On Wednesday 1st November, we ventured down to Rotorua Boys High School for the joint launch of the new Police Studies Course for 2018. Dignitries from Te Arawa and from the NZ Police force gathered to give the new initiative their blessing. On the day, we were treated to a spectacular demonstration of different divisions of the police force including the Armed Offenders Squad, the Dog Squad, Negotiators and regular police officers. The Police Helicopter landed on the RBHS field to arrest some offenders in a simulated hostage scenario that included a car chase, dogs biting baddies, and armed offenders jumping out of helicopters to ensure a safe outcome. Prior to the launch, students participated in a 7 Sharp television interview as well as being interviewed by Te Karere, the Maori News.

RGHS and RBHS are the first schools in New Zealand to trial this new initiative.

The course is a partnership between the New Zealand Police, UNITEC, RGHS and RBHS. Year 13 students will gain 24 Level 3 credits towards NCEA as well as a Level 4 Introduction to Police Studies Certificate through UNITEC. Students will be mentored by current Police officers and will also visit the NZ Police College in Porirua, Wellington. The intention of the course is to enable students to gain entry into the Police recruits course in 2019. As well as this, Area Commander Anaru Pewhairangi is interested in working with youth to find solutions to youth issues. He also hopes to contribute to a more diverse NZ police force that reflects society.



The course has been named Takiri Ko Te Ata. Below is a brief synopsis as to the meaning of the new name:

"Takiri ko te Ata - refers to the bird chorus heard early morning in the bush. This refers to the programme as a new / fresh / clean start, a new dawn / day / grasping opportunities, seizing the benefits of the day about to unfold.



The NZ Police play a key role in creating safe and secure communities where people can enjoy their lives. The names chosen for the programme refer to the peacemaking sought by rangatira of old, who negotiated pacts between iwi. In the ancient times of Te Ao Māori, peace was brought about by a process called Tatau Pounamu kia hohou I te rongo – Greenstone door of peacemaking. **Tatau Pounamu** (greenstone door) is a metaphor that refers to reconciliation and peace"

Students who are a part of the course will have a letter confirming this at the beginning of the year. There is also a parents hui on Monday 23rd January at 5.30pm – all students and parents must attend please.

Faculty News



FACULTY NEWS ART & TECHNOLOGY

2017 - TERM 4 This year we have been lucky to have the help of teachers who have come into our faculty to teach our extra junior classes. We would like to thank Whaea

Raiha Rewhiu, Juliet Boone and Whaea Puarito Jennings for all their mahi in Food Technology and Fashion & Textiles. Without you and your willingness to venture into teaching new subjects, we would not have been able to run our successful junior programmes. Nga Mihi.

Year 9 & 10 FASHION and TEXTILES TECHNOLOGY

WITH MISS CHARLOTTE HAZLETT AND MISS JULIET BOONE

Charlotte Hazlett H.D.F. Art and Technology



9 MANA OPTION MIX

Year 9 - Fashion Rotations with Miss Boone worked on a Tie-Dying unit. They explored through testing and sampling, evaluating as they worked towards these creative final T-Shirt designs. Ka mau te wehi !!

Year 10 Fashion girls have been working on a "GIVING BACK" project this term.

Tauranga's "LITILE - BIG MARKETS" have an initiative by "BOOMERANG BAGS" that aims to reduce plastic and promote upcycling. This initiative started in Australia and is spreading throughout Aotearoa.

Our girls have been sewing up a storm, during class time and also giving up their lunch times. It has been heartening to see them so willing to contribute to this project and do their part to save the environment.

We hope to continue to promote social conscience projects in 2018, and we aim to bring this project to Rotorua. If any Whanau would like to donate fabric or come into help run sewing bees, please contact us.







DIGITAL TECHNOLOGY WITH WHAEA FELICITY KAIWAI

Year 9 Digital students have been learning to create games using the Scratch Programme. This is part of Computer Science using coding language. Girls

designed a character as well as the background, using a Scratch "Paint Editor". As part of their designs they needed to create an obstacle course for their character to navigate and throughout the game they designed roadblocks for the game user need to avoid. EXCITING and ENGAGING!

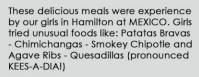


FOOD TECHNOLOGY

This Term we have travelled to Hamilton to dine at "MEXICO"! Year 11 girls celebrated their end of year with a trip in October and a special group of Year 10

students enjoyed this spicy experience as well! These twelve Year 10 girls went as a reward for achieving 5, Level 1 Achievement Standards Credits. These literacy-based credits were from their "CULTURAL FOODS" unit, where the girls researched food and traditions. Their learning was condensed by this trip as "MEXICO" is one of the most authentic that we have here in Aotearoa.





YEAR 10 REWARD DINNER AT "MEXICO"



VISUAL ART WITH MRS CAROLYN COMPTON

Year 10 Visual Art students branched out this term, with a stint into Pottery! Girls had a go "throwing" using a pottery wheel, which was really exciting and challenging. They also made "pinch pots" where they needed to try to achieve as thin and delicate results as possible, considering methods of using only their hands with their "ball, thumb and claw" to refine their work. Pottery is very processed based and so the girls learnt about "firing" using a kiln. Their fragile pieces were "soaked" up to 600 degrees, bisque fired to 980 degrees and glazed at 1080 degrees!





PHOTOGRAPHY & DESIGN WITH MRS BRYONY EDWARDS

In Photography, Design and in Mrs Compton's Painting classes, term 4 is all about FOLIOS ! These require hours of time out of class but are exceptionally rewarding once complete. We have 1020 credits at Level 1, 2 and 3 that will come from Folios, and as these results are external we won't know them until January, so we wait with excited / nervous anticipation and congratulate all our girls for their MAHI!

DIXIE YATES-FRANCIS

This term we celebrated our 4th Vision Exhibition and would like to thank all the parents and members of the community who came and support our girls.



A very special pat on the back and hug for Alyssa-Mae Pineda and Hannah Mareroa for sitting Scholarship in Design. Your work is amazing and we are very proud!

Humanities Learning



This year Junior classes studied about Governments which coincided with our own NZ General Elections. Local MP's such as **Te Ururoa Flavell, Todd McLay** and **Fletcher Tabuteau**. For 9 Pono, this required them to create a political party with their peers. Students worked together and learnt to problem solve, work collaboratively. Photo Left: 9 PONO with Te Ururoa Flavell



10 Pono this year did a study on Climate Change. Part of their study meant that students had to collaboratively work together to complete a form of social action that created awareness around helping to stop/reduce climate change. Suzie and Kahu contacted Scion and Greg (tree man) who came in with 8 Native trees for the girls to plant. He explained the importance of trees in our environment and how they combat Climate Change.

All students got the opportunity to plant Totara, Manuka, Rimu and other varieties throughout different locations around the school. Students are hoping to return in 20 years to see how their trees have grown which will be exciting.

Mathematics

Highlights for the Year

Year 8 Open Day:

Is always a special day for our faculty, every year we collaborate together as a team Putting together fun, entertaining and engaging Year 8 students visiting from other schools. Very similar to last year we had TE Ao Kapurangi a the central focal point to our maths task. Using 'Harekeke' – the art of weaving, we teach the concepts and skills within Geometry & Transformations mathematical disciplines.

The activities set out was student – lead and implemented by senior students, who can then relay their learning experiences with the visiting year 8



students. AKO, whanaungatanga and manaakitanga are all culturally responsive strategies weaved within the fundamental focal point of our Te Ao values (School-wide PB4L).

World Maths Day:



Was a significant success, we had Charles, an expert Mathematician teacher for many years, came in and share with year 9 students, engaging maths learning experiences.

Our girls found the tasks set out challenging, curious at times but FUN! It was fantastic to see our juniors engaging collaboratively in groups problem solving.

Trigonometry in Action:

In the Maths faculty we aim to deliver learning experiences that is, not only skillsdriven, but interactive and student led. This year we have been promoting 'Learner Agency', because we believe that our learner's best learn through action. Student's learn best when they are 'DOING' the maths.

Our Trigonometry 'Flag Pole' for example was a wonderful achievement standard in which a majority of our senior students found engaging.



WERO National Maths Competition:



We believe online learning is a fantastic way to engage and motivate our students in the learning of Mathematics. Add to that recipe a little healthy competition and they the engagement goes to a whole other level. Miss Pike our E-Volcanics Dean has been coordinating with other schools, to facilitate this Nation-wide competition. This year both our year 9 and year 10 teams had a fantastic time competing against schools like Forest View High, Reparoa College, Te Puke High School and many more.

Both teams made it to the top 5 teams in the North Island region, with our year 9's coming second. The girls have had a serious taste of what it's like to compete at this level, and now they are hungry for more. Super excited to give the competition another go next year.

Holiday Program:

This program is offered to all our students, in the Maths Faculty we are always finding ways we can help our students to achieve at high standards. Through holiday programs, usually first week of each term breaks, each Mathematics teacher spend extra time and effort to tutor, mentor and or just help catch up students in need.

Always with the aim of ensuring that, the majority of our senior students attain necessary credits they need at NCEA level. This is just one way we ensure that every learner experience success in mathematics.



Online Learning



In the Maths faculty we aim to deliver balanced learning experiences between traditional and contemporary methods, always being future focused in our approaches. So what does this look like? Mainstream junior classes have the aid of Khan Academy and EduPerfect, online tools to aide and accelerate the learning of mainstream students & priority learners.

Wonderful tool for differentiated learning in the classroom.

Seniors classes have their own computer suites where specialised mathematical software programs are installed – specifically to meet their needs, such as iNZight (statistics software).

Physical Education, Health, Dance and Music Physical Education

It has been another busy year in the PE faculty, with numerous EOTC activities in the community as well as guest speakers from different organisations coming in to deliver valuable messages to our students. This year, we were fortunate to have both THETA and Attitude come in to talk about sexuality issues with our Year 9 and 10 students. Developing positive attitudes and values around sexuality issues is an important concept in Health and we are pleased to announce that as of next year, all Year 9 students will take part in a Hauora Rotation, whereby, they will get an extra 8 weeks of Health education where we can develop their understanding of crucial sexuality issues. Our motto in our faculty is "kaha tinana, kaha hinengaro, mana wahine – strong body, strong mind, strong woman". This shows the link between having the ability to make responsible choices that will protect our mental and physical wellbeing.

Our Year 11 PE students ended the year with a trip to Adrenalin Forrest in Tauranga as part of an assessment to test their interpersonal skills. Along with the Tough Gal Challenge, a high ropes, low ropes and adventure based learning trip to rock n ropes in Taupo, a Year 9 ABL day at Lake Okareka and trips to different local attractions, we have been busy getting out and about to extend our students learning through active movement. Through these activities, not only are we developing physical skills, but we are also working on goal setting, problem solving, confidence and communication. All of which, can easily be transferred to our everyday lives.



We hope that everyone has a safe and festive Christmas and New Year period that also involves doing some sort of new physical activity. Mauriora.

Music

The Junior Music students were showcased at our Junior Prizegiving with Anju playing two classical piano pieces, one of which was The Spruce by Sebaelius. We were also treated to an original song "Broken Heart" by **Kiri Tepania, Te Aomihi Williams-Paul** and **Tomairangi Patterson-Waaka**. All three students composed the lyrics and music with Te Aomihi playing the piano and Tomairangi playing the guitar. **Anahera Herewini-Waiariki** also treated us to a catchy song "Love you, I do".

Dance

Our Dance classes continue to develop an awareness around health and well-being but also skill and technique. We have more and more students' taking this subject which as a Dance Teacher makes me very happy. Our 2017 Arts Captain Rose Smith is a senior dance student and she too has helped increase the profile of Dance in our school. Extra-curricular opportunities are also showcasing the talent we have in our school. The Production of Hairspray, Talent Quests', Kapa Haka, Dance Competitions, Assemblies, School advertising, and every second year with Stage Challenge.

I always place a strong emphasis on getting to know one another, building positive relationships through various classroom activities. This aids in establishing a collaborative classroom environment,

where all students' can confidently express who they are as people and as learners. A positive outcome for this is that students excel when they feel safe and connected and this years results are a testament to this.

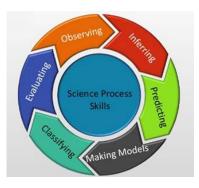
Acknowledging the BYOD (Bring Your Own Device) initiative in our school, all Dance classes at Yr 10-13 have used Google Classroom. All resources, templates and submission of assessments was accessible through the online classroom. Having this classroom enabled students the ability to learn anywhere and at anytime. I am looking forward to the future with these students as we continue to learn together through this incredible journey of Dance.

Janaye Biddle-Kite - TIC Dance

Science Faculty

The science Faculty wish the senior students all the best in their NCEA exam results and a safe and happy Christmas holiday. Junior students have been engaged in carrying out Investigations, using skills they have learnt during the year. Their Investigations were displayed in the library and showed good methodology as well as creative minds.

Professor Rosalind Archer, Mercury Chair of Reservoir Engineering took time out of the Geothermal Workshop in Rotorua to inspire potential future scientists at Rotorua Girls' High School. Mercury Geothermal Geochemist Charis Wong told her career story too and added 'wow' with a very expensive rock core sample from over a kilometre under the earth.





Junior Science Fair

All students inquired and investigated an aspect of science that was relevant and interesting to them. Their display board/poster were team marked according to the Regional Science Fair judging criteria with the aim to "Find the BEST and Encourage the REST" A science exhibit is one which

- focuses on establishing an experiment (NOT MERELY RESEARCH BASED)
- gathers data to support or refute a hypothesis or to further investigate an aim or seek answers to questions
- shows evidence of an appreciation for accuracy, observation, measurement, presentation of data and reporting
- shows an understanding of the underlying or related scientific principles embraced within the project:

The Faculty acknowledges efforts some students have shown and the creative and passion chosen topics. Well done Girls!

Chantelle and Sonja working on a Water Bead Investigation – To find the effect of temperature on the growth rate of water beads.





Waitomo EOTC Year 10PONO:

10PONO spent Term 3 inquiring into Climate Change, and the effects on earth. They followed this with a day at Waitomo Caves looking at limestone formations and the effects of carbon dioxide.

The Titiwai were fascinating to the students (Glow worms are not really worms...but maggots in one of their four life stages).



9AKO PBL

This year, the Year 9 AKO PBL class embarked on a project of Collaboration and Facing their Fears. The girls coordinated a fundraiser where they worked cooperatively and constructively. They learnt how to work interdependantly as they strived towards a common goal. Through btainstorming they came up with an Inquiry question. They wanted to learn about fears and phobias and how they affect different people.

They researched many different phobias and decided to face one of the common phobias 'Acrophobia' which is the fear of heights. They looked at different ways to face this fear and the the girls decided that the best way to do this was to go a place that involves extreme heights and speeds etc. This 'scary' place was no other than Rainbows End.. what better way for these girls to face their fears!! The girls set themselves a goal date and a list of what they needed to be able to go on an Educational Excursion. They THEN SET ABOUT FUNDRAISING. They managed to raise \$180 through a school Bakesale and doing Henna tattoos, utulising the skills of some of our girls in our class. They also raised \$1500 through a Hangi funraiser. This was a big task and they were up for the challenge.

The tasks involved making posters, baking, creating tickets, selling tickets, calculating food costs, buying food and packaging, organising food preparation and transport. It all went smoothly due to the girls having great attitudes and team cohesion. The girls only had to pay \$10 each for their Macdonalds breakfast! Throughout this Journey 9AKO 2017 have proven themselves to be capable of anything they set their minds to.

\sim

They have aquired a skill set that enables them to solve problems and use logical thinking processes to create a plan.



In the End the girls got to experience a fun day out, facing their fear of heights and making more memories and friendships. Well done 9AKO! You girls Rock! I wonder what you will achieve in Year 10?

Sports News

Condor National Rugby 7's Review

For the first time in RGHS history, we fielded an U15 and an U19 team at the National Condors Tournament. The U15 team had automatic entry having won the tournament in 2016, but the U19 team had to qualify at the BOP Qualifying Tournament in November. To get through, we had to beat our old foes, Tauranga Girls in the semi final to take one of the two qualifying spots for the Bay. In a very close match, we managed to beat them and qualify.

It was a tough two days of competition for both teams. The U15 team finished runners up in the Bowl and the U19's lost their semi final match. It was a valuable experience for all players and management and we know now what it takes to be a champion at this level. We had a few key injuries early on in the tournament, such is the physicality of 7's. A special mention to **Te Aomihi Williams Paul** and **TeMihiroa Tangira** who played for both teams at the tournament.

Many thanks to the many people who have given up time and energy to provide this amazing opportunity for our young women – U15's – **Mr David Groot** (Coach), **Mrs Geraldine Cunningham** (Manager). U18's – Jimi McLean and **Jimi-Leigh McLean** (Coaches), **Mrs Carolyn Katu** (Manager), **Ramari Paul** (Manager). **Mark Edmonds** – Fitness Coach.

We would also like to acknowledge our sponsors who have given generously to our campaign – Linley and Rob Parry of McDonalds Rotorua, Selena at RaD rental company, Design Culture, Marshall Innovations and Stead Construction.

Finally to all of our amazing players who have sacrificed their bodies and time to play 7's, nga mihi nui ki a koutou.

U15's – Mykaelajh Peek, TeMihiroa Tangira, Jada Beckham, Kiri Tepania, Helena Double, Ryda Matthews, Casey Flavell-Campbell, Denise Ruri-Northcroft, TeAomihi Willams Paul, Jade McCormack-Bevin



RGHS U15 Team with Coach Mr Groot and Manager Mrs Cunningham

U19's – Marina Tahana-Beazley, Kahlie Kiel, Kataraina Rauwhero, Allannah Tapara, Emma Tonihi O'Toole, Rebecca Cocker, Matalena Rapana, Taryn Stone, Te Aomihi Williams Paul, Te Aomania Grace Paul, Wairua Lloyd, Chevi Nicholas, TeMihiroa Tangira



RGHS U18 Team at the opening ceremony

Wellness Centre

A huge thank you from Ms Sloane and Mrs Tickelpenny to all the girls who have come through the centre this year for one reason or another. The Wellness centre will be closed from Tuesday 12th December until the first day of Term 1. The Wellness Centre Facebook page and Phone can not be accessed during that break as well.

If you find yourself needing any services please go to Rotovegas Youth Health, 6 Te Ngae Road or call free from your mobile on 0800 211 211 ask for Rotovegas Youth Health. They will be closed for a short time between Friday 22nd December and Wednesday January 3rd, so accessing your own family medical practice or Lakes Primecare in that time is an option.

Remember these sites are also around to help you: Youthline Text 234 or <u>www.youthline.co.nz</u> Rainbow Youth <u>www.ry.org.nz</u> Family planning <u>www.familyplanning.org.nz</u>

Wishing you all a very Merry Christmas and a Safe, Happy and Healthy New Year

Important Dates To Diary

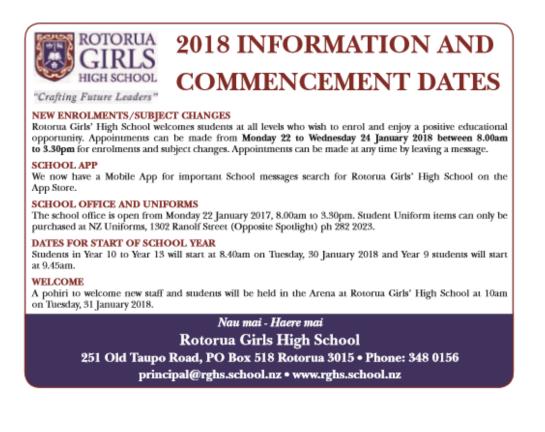
Monday, 22 January Monday, 22 January – Wednesday 24 January Thursday, 25 January Friday, 26 January Monday, 29 January Tuesday, 30 January Wednesday, 21 February Tuesday, 27 February Wednesday, 28 February School Office re-opens Enrolments and Option Changes with Dean Teacher Only Day Te Rangihakahaka Wananga - Teacher Only Day Auckland Anniversary Day Term 1 begins for all students RGHS Athletics Sports Day School Whanau and Individual Photos RGHS Swimming Sports Day

Term Dates

Term 1	Tuesday, 30 January to Friday, 13 April
Term 2	Monday, 30 April to Friday, 6 July
Term 3	Monday, 23 July to Friday 28 September
Term 4	Monday, 15 October to Thursday, 13 December

2018 Public Holidays

Waitangi Day Easter Monday ANZAC Day Labour Day Tuesday, 6 February Monday, 2 April Wednesday, 25 April Monday, 22 October Good Friday Easter Tuesday Queens Birthday Friday, 30 March Tuesday, 3 April Monday, 4 June





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^ While stocks last





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^ Conditions apply, see myschool.co.nz for details

Being able to shop online is so much easier. I'm always so busy with the kids so it's nice to know that someone can do it for me. I really like that I could order and be prepared and not have to pay until January. I think that's a great idea for parents... Thank you Bonnie Adams, Nelson (parent)

As a Mum I find there's such a lot to do getting the kids back to school - everything from covering exercise books to emptying mouldy sandwiches from lunch boxes. So it's a relief to be able to order online at OfficeMax MySchool. Or you can always shop at your local OfficeMax store.

April Deremia

PROMOTION TERMS & CONDITIONS: 'Buy Now, Pay Later' promotion (Promotion) gives you the choice to purchase goods in December 2017 but delay payment until your order is delivered in January 2018. 1. Payment by credit/debit card only, offer not available for internet banking. 2. The Promotion is only available for orders placed online at myschool.co.nz from 1 - 31 December 2017. 3. Select your desired delivery timeframe on myschool.co.nz and you will be charged when we deliver. Note: if you select delivery in December, you will be charged to pour order will not be charged to your credit card until the delivery date. No interest applies to any delayed payments. 4. School donations and other charges will be charged when you place your order as these are paid direct to the school and will show as a separate transaction on your credit/debit card. 5. School stationery lists are published as soon as your school has approved them for publication. OfficeMax is not responsible if the Promotion is shortened due to any delay in OfficeMax receiving approved lists. 6. The free magnetic family organiser is available for all online orders placed in December (one pr customer, while stocks last) and will be delivered with your order.



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Merry Christmas



Year 9 and 10 Ka Hikitia and Top House Days – Thursday 7 and Friday 8 December 2017













