

Analysis of Variance for 2023





School Name:	Dargaville High School		School Number:	019		
Strategic Aim:	All ākonga are given an equita	a are given an equitable opportunity to excel in their learning and in their community.				
Annual Aim:	To raise and sustain NCEA ad	cademic achiever	ment.			
Target:	70% of year 13 students eligib	olo for the Univers	sity ontranco qualifica	tion will attain the que	alification	
raiget.	70% of year 13 students eligible for the University entrance qualification will attain the qualification.					
Baseline Data:	NCEA Level 3 University Entrance Achievement Rates based on enrolments (the total number of Year 13 students).					
	Γ	Year Yea	ar 13 University Entranc			
		2018	(% and roll 37.1%			
		2019	25.3%			
		2020	37.1%			
		2021	33.9%	, D		

37.3%

2022

Actions	Outcomes	Reasons for the variance	Evaluation
What did we do?	What happened?	Why did it happen?	Where to next?
 Continued analysis of data and regular tracking of student achievement. Student progress and achievement as a key agenda item in Lead Team meetings and CDF meetings. Academic Mentoring and Academic Interviews. Encouraging learning conversations between staff to be based on academic progress. Reports with a focus on academic progress and next steps. Study Days / workshops in examination weeks enabled timetable flexibility for specific teachers to work with identified students. Students at risk of not achieving were identified and tracked regularly, with support being planned and implemented. Regular reminders at assemblies and Deans assemblies about the importance of always giving your best for assessments. 	 Percentage of Year 13 students achieving NCEA University entrance (Roll Based) is 28.1%. Using the provisional results, the goal has not been achieved in 2023, and the percentage of students gaining University Entrance has decreased compared to 2022. These results are the second lowest for the last 5 years. From analysing the students that were eligible for University Entrance in 2023. 27 students were capable of achieving UE and of this group, 21 achieved it, which works out to be 77.8% of students achieving UE. The proportion of students gaining University Entrance increased slightly, when taking into account who is eligible to gain UE. The goal was achieved with 77.8% of students achieving against the goals of 70%. 	 The percentage of Year 13 students achieving NCEA Level 3 and percentage of students gaining University Entrance decreased compared to 2022. The percentage of students gaining the University Entrance qualification is measured across the whole cohort and a number of students were not aiming for UE or were ineligible to sit UE. These results are provisional and a number of students were able to finish assessment off to gain the NCEA level that they were working on. The final school statistics will show an improvement. Covid-19 related issues had an impact on student achievement, with a number of teachers isolating due to testing positive for Covid as well as students needing to isolate for testing positive. 	 Identifying the Year 13 students that are eligible to sit University Entrance and monitor their progress more regularly throughout the year. Development of an Assessment Calendar to better oversee "pressure points" for students. More rigorous planning for academic coaching and monitoring progress. Ongoing support from Year 13 Dean, Year 13 form teachers and Careers Advisor. Initial subject confirmation interviews to ensure that students have an appropriate course. Study classes during school examination weeks. Communicate consistently and accurately with parents regarding progress of students towards their goal. Continue to inform parents and students regarding what is needed to achieve University Entrance through various methods, including the school newsletter and website. Working to provide contextual and cohesive pathways for students to have the ability to complete University Entrance.

Planning for next year:

Continuing to track and closely monitor student achievement towards NCEA University Entrance within the broader NCEA goal..





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Annual Alm	T : 1 : NOE4						
Annual Aim:	To raise and sustain NCEA aca	ademic achievement.					
_	NOTAL LO L						
Target:		Improve NCEA Level 2 endorsements to at least 15% of the Year 12 cohort achieving a Merit endorsement and at least 10% of the cohort achieving an Excellence endorsement.					
Deselles Dete	NOTAL	NCEA Level 2 and grapment rates based an envalmenta (the total number of Veer 42 students)					
Baseline Data:	NCEA Level 2 endorsement ra	NCEA Level 2 endorsement rates based on enrolments (the total number of Year 12 students).					
	Year	Percentage of Year 12 students achieving a Merit endorsement (roll based)	Percentage of Year 12 students achieving an Excellence endorsement (roll based)				

9.5%

17.2%

13%

18.9%

9.8%

12.5%

3.1%

0%

3.8%

1.6%

2018

2019

2020

2021

2022

Actions	Outcomes	Reasons for the variance	Evaluation
What did we do?	What happened?	Why did it happen?	Where to next?
 Continued analysis of data and regular tracking of student achievement. Student progress and achievement as a key agenda item in Lead Team meetings and CDF meetings. Academic Mentoring and Academic Interviews. Use of exemplars by teachers to illustrate the requirements needs to gain an endorsement. Learning conversations between staff based on academic progress. Reports and Academic Interviews focussing on academic progress and next steps. Study Days in Examination weeks enabled timetable flexibility for specific teachers to work with identified students. Students at risk of not achieving were identified and tracked regularly, with support being planned and implemented. Individual cohesive and contextual programmes being developed by Careers / Gateway staff. Recognising student success at assemblies. 	 2023 Provisional Results 16.1% of Year 12 students achieved Level 2 with a Merit Endorsement. 1.8% of the Year 12 students achieved Level 2 with an Excellence Endorsement. Using the provisional results, the goal has been partially achieved. The percentage of students gaining a Merit Endorsement increased, and at 16.1% is above the 15% goal. The percentage of Year 12 students achieving NCEA Level 2 with an Excellence endorsement, increased slightly but at 1.8%, falls short of the 10% target. 	 Covid-19 related issues have continued to have an impact on student achievement, such as students needing to isolate for testing positive. A number of students focussed on 'getting across the line' and not necessarily concerned about getting an endorsement. 	 Continuing having achieving endorsements for NCEA (Level 2) as a NCEA goal. Monitor student progress throughout the year, with teachers monitoring progress in their subject and Dean monitoring progress towards NCEA Level endorsements. Academic mentoring and academic interviews are being strengthened this year to ensure robust goals are set and reviewed regularly, being updates if necessary. Teachers having high expectations of student achievement and covering the content knowledge / skills to enable students to gain endorsements. Teachers making use of NCEA exemplars and sharing these with students to see what is needed to gain an endorsement for an achievement standard. Preparing students for external examinations by offering study sessions and teaching study skills. Celebrating student success in assemblies and in school media.

Planning for next year:

Continue to focus on improving the percentage of students gaining an endorsement, within the broader NCEA goal.





School Name:	Dargaville High School	School Number:	019			
Strategic Aim:	All ākonga are given an equitable opportunity to excel in their learning area and in their community.					
Annual Aim:	To raise and sustain NCEA academic achieven	nent.				
Tanati	750/ of Voor 44 MEani atudanta vill askiava NO					
Target:	75% of Year 11 Māori students will achieve NC	EA Level 1.				
Baseline Data:	Previous Percentage of Māori students attaining NCEA Level 1:					
Dacomio Data.	1 Tovious 1 Grootitage of Maori students attaining NOLA Level 1.					
			ievement Rates for Māori			
		St	tudents Level 1 NCEA (% and roll based)			
		2018	56.1%			
	_	2019	46.3%			
	<u> </u>	2020	53.5%			
	<u> </u>	2021	65.9% 49.2%			
		2022	TO.2 /0			

Māori students. NCEA Level 1 (roll based). Migori students. NCEA Level 1 (roll based). Nation a may be risudents that had left our school, staying entered for NCEA Level 1. The number involved in this situation had a major impact on the statistics at Year 11 and Year 12 students, with a focus on Literacy and Numeracy. This was particularly positive. Neitors working with Year 11 and Year 12 students, with a focus on Literacy and Numeracy. Nentors working with Year 11 and Year 12 students, with a focus on Literacy and Numeracy. Nentors working with Year 11 and Year 12 students, with a focus on Literacy and Numeracy. Nentors working with Year 11 and Year 12 students, with a focus on Literacy This was particularly positive. Nentors working with Year 11 and Year 12 students, with a focus on Literacy This was particularly positive. Nentors working with Year 11 and Year 12 students, with a focus on Literacy This was particularly positive. Nentors working with Year 11 and Year 12 students, wi	Actions What did we do?	Outcomes What happened?	Reasons for the variance Why did it happen?	Evaluation Where to next?
requirements increased. Planning for next year:	students including the cohort of Māori students. Sharing tracking with Lead Team, CDF and Board meetings. Devising strategies and implementing strategies to assist students needing further support. He Maara Hou mentoring to work with identified Year 11 and Year 12 students. Making use of Loss of Learning funding from the Ministry of Education to provide more directed 1 on 1 support, with a focus on Literacy and Numeracy.	 38% of Maori students achieved NCEA Level 1 (roll based). When diving further into the data, when comparing the accurate roll list with the number of candidates provided by NZQA, the attainment rises to 55%. There are several students from the cohort, with at least 70 credits, which should be able complete the requirement of 80 during the window NZQA provides for catch up work. Regular tacking of overall progress towards NCEA as well including tracking of Māori students towards NCEA. Mentors working with Year 11 and Year 12 students, with a focus on Literacy. This was particularly positive. From this, the percentage of students gaining the Literacy and Numeracy 	 student achievement, such as students needing to isolate for testing positive. Having a number of students that had left our school, staying entered for NCEA Level 1. The number involved in this situation had a major impact on the statistics at Year 11. Mentors working with Year 11 and Year 12 students, with a focus on Literacy and 	 NCEA Level 1 for our Year 11 Māori cohort. Building further connections with contributing schools to identify foci areas and work collaboratively on these. Reporting progress to Board, Lead Team, HODs, Deans and staff. Inform parents / whānau of the importance of regular attendance and completing all the assessments offered. A focus on enhancing goal setting and increasing the effectiveness of

Continuing the goal of attainment of NCEA Level 1 Māori students in the Level 1 cohort.





School Name:	Dargaville High School	School Number:	019

Strategic Aim:	All ākonga are given an	All ākonga are given an equitable opportunity to excel in their learning area and in their community.				
Annual Aim:	To improve the Literacy	To improve the Literacy and Numeracy Levels in preparation for the new requirements for NCEA, with both being co-requisites.				
Targets: Baseline Data:	60% of Year 11 stud of the year.	60% of Year 11 students entered for the Literacy and Numeracy assessments piloted in 2023, will achieve them by the end				
	in February / March 2023					
	YEAR TEN	3. Above expected curriculum level	Above expected curriculum level	Below expected curriculum level		
	YEAR TEN Mathematics	Above expected curriculum level 12%	10%	Below expected curriculum level 78%		
	YEAR TEN Mathematics Reading	Above expected curriculum level 12% 16%	10% 5%	Below expected curriculum level 78% 80%		
	YEAR TEN Mathematics Reading Writing	Above expected curriculum level 12% 16% 18%	10% 5% 5%	Below expected curriculum level 78% 80% 76%		
	YEAR TEN Mathematics Reading Writing YEAR NINE	Above expected curriculum level 12% 16% 18% Above expected curriculum level	10% 5% 5% Above expected curriculum level	Below expected curriculum level 78% 80% 76% Below expected curriculum level		
	YEAR TEN Mathematics Reading Writing YEAR NINE Mathematics	Above expected curriculum level 12% 16% 18% Above expected curriculum level 17%	10% 5% 5% Above expected curriculum level 6%	Below expected curriculum level 78% 80% 76% Below expected curriculum level 77%		
	YEAR TEN Mathematics Reading Writing YEAR NINE	Above expected curriculum level 12% 16% 18% Above expected curriculum level	10% 5% 5% Above expected curriculum level	Below expected curriculum level 78% 80% 76% Below expected curriculum level		

Outcomes **Actions Evaluation** Reasons for the variance What happened? What did we do? Why did it happen? Where to next? The goal set for the year was that Professional Development with Retain the emphasis on improving • A number of different programmes were 75% of Year 9 and 10 students would staff on the E-AsTTle test results Literacy and Numeracy across the trialled in 2023 to target students in the improve their results by 2 sub-levels. and possible strategies to curriculum. iunior school. integrate into teaching. Moving by 2 sub-levels or more. Develop and reinforce a schoolwide Professional Development involved all shows accelerated progress. Trial of different Literacy Literacy strategy staff having an improved understanding of strategies in English classes, such Implement A.L.L (accelerated what the e-AsTTle results meant, as well Year 9 %age improving by as A.L.L. learning in literacy) and ALiM as the analysis. at least 2 sub-levels. Turbo Literacy introduced / trialled Professional Development included (accelerated learning in during the year, working with Mathematics 36% sharing different strategies employed by mathematics). 3 English teachers selected Year 9 students. 22% Reading and 3 Mathematics teachers have teachers, for other teachers to use in their Literacy and Numeracy support been included in the programmes. 41% Writing classes. provided by Year 11 students as Ongoing professional development Year 10 %age improving by A number of students identified in the well as identified junior students. for staff, both internally and at least 2 sub-levels. target group often has inconsistent Mathematics 53% externally sourced. Academic coaching interviews attendance, which impacted on their and parent teacher interviews, Design a way of tracking progress Reading 17% progress. including information about Writing 43% This year, the new Numeracy and towards Literacy and Numeracy, Literacy and Numeracy, to including these in the tracking. Literacy co-requisites were a pilot, encourage parent support. The goal for 2023 has not been met meaning that students could still gain their Sharing Literacy and Numeracy "Write that Essay" professional Literacy and Numeracy credits through for any of the e-AsTTle tests. strategies to be used across the development for a wide number of the Unit Standard pathway. This no longer curriculum. Movement in results was best for staff. exists from 2024. Mathematics at Year 9 (53%). Re-assessing student progress by Although the students may not have end of year E-AsTTle in successfully completed the Literacy and Of the Year 11 cohort: 50% of Year 11 students achieved mathematics. Reading and Numeracy co-requisites, 75.3% achieved the Numeracy co-requisite test. Writing. Literacy and 79.4% achieved Numeracy. These are both an improvement on the 40% of Year 11 students achieved 2022 results. the Reading co-requisite test. 40% of Year 11 students achieved the Writing co-requisite test.

Planning for next year:

Continuing the focus to Literacy and Numeracy, including student progress towards the new NCEA Literacy and Numeracy assessments.





School Name:	Dargaville High School	School Number:	019
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Strategic Aim:	All ākonga have a sense of belonging and hauora, feeling connected with their identity, language and culture.				
Annual Aim:	Belonging and hauora of ākonga are enhanced through strong relationships.				
Targets:	The attendance rate for each term is greater than 80% for Year 9 students.				
Baseline Data:	Year 9 Attendance 2022:				
	Term 1: 64.6% Term 2: 63.7% Term 3: 76.14% Term 4: 73.83% Average for year: 69.6%				

Actions	Outcomes What happened?	Reasons for the variance	Evaluation
What did we do?		Why did it happen?	Where to next?
 Regular tracking and monitoring of attendance. Daily texts sent out for students not at school as well as follow-up phone calls. Longer term attendance issues followed up by our engagement officer, who started in Term 3. NETs referrals and follow-up. Ako Taiuoko (on-site alternative education), new in 2023. Check and Connect. A Ministry of Education PB4L initiative to improve student's engagement at school. Started at DHS early in 2023. Ara Tātou continued to look at strategies to support students and staff, particularly with the school values and attendance, Academic coaching interviews and parent teacher interviews, including discussions around attendance. Year 9 transition programme. Peer Support. Regular messages in the newsletter and other ways, about the importance of regular attendance. Planning for next year: 	Year 9 Attendance Term %age attendance 1 74.4 2 74.2 3 74.1 4 74.9 Overall 74.4 The goal for 2023 has not been met for any of the terms, with the highest attendance being 74.9%. The average overall attendance throughout the year was in the mid 70% band (74.4%). While the goal was not achieved, the attendance for Year 9 students was overall better than in 2022. Additionally Year 9 attendance for each term was higher in 2023 than 2022.	 Introducing both the Check and Connect programme as well as employing our own Student Engagement officer have made a big difference. Both of these staff members make regular contact home, including home visits. Covid-19 and other sicknesses, remained a larger factor of absences, within the student body as well as in the staff body. Various other attendance initiatives were utilised in 2023, including students with the best attendance rates being acknowledged. 	 Retain an emphasis of improving attendance of students. Improved attendance should result in improved student results. Ongoing monitoring of attendance and working with our Student Engagement Officer and agencies to work on possible solutions to improve attendance rates. Continue the 2nd year of the Check and Connect programme. Further enhance the relationship with key contributing schools and further develop a transition programme for students attending Dargaville High school, in Year 9. Continuing the messaging about the importance of attending school regularly. Improved role of Ara Tātou team, which has been re vitalised with a new chair and a new coach, as well as new members of the team.

Continuing to monitor attendance as this is an area where more progress needs to be made.





School Name:	Dargaville High School	School Number:	019
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Strategic Aim:	All akonga have a sense of belonging and hauora, feeling connected with their identity language and culture.
Annual Aim:	Belonging and hauora of ākonga are enhanced through strong relationships.
Targets:	80% of responses for the School wide Climate and Practice sections of the NZCER Wellbeing Survey are either agree or strongly agree.
Baseline Data:	 The previous NZCER Student Survey was completed in 2022. In 2020 65% of responses for the Climate and Practice sections for the NZCER Wellbeing Survey were either agree or strongly agree. In 2022 76.9% of responses for the Climate and Practice sections for the NZCER Wellbeing Survey were either agree or strongly agree.

Actions What did we do?	Outcomes What happened?	Reasons for the variance Why did it happen?	Evaluation Where to next?
 Having a wellbeing focus for staff and students. A transition programme of students coming into Year 9 at our school. The Peer Support Programme worked in tandom with the Peer Support Programme. Having a well-resourced pastoral network, including Form Teachers, Deans, and Guidance staff, a Social Worker in school, 24/7 as well as mentoring and Ako Tautoko. Additionally there are a range of agencies that work in school to support our students. Ara Tātou committee has continued to meet regularly, with a focus on promoting the positive behaviour of students through our school values. Regular Principal meeting with the Guidance Counsellor. Regular Professional Learning on wellbeing issues included as part of the staff meetings. Access for staff to wellbeing resources, such as EAP and Thrive. 	 A random sample of students completed the NZCER Wellbeing survey online, during Term Two. When analysing the responses, from the survey last year, the agree or strongly agree responses for the Climate and Practice section of the survey was 67.73%. 4 of the questions had more than 80% of agree or strongly agrees, with the highest having 88% of agree or strongly agrees. While this is a decrease on the results from 2022 and consequently the goal of 80% was not reached. 	 There is a decrease in positive feedback from the NZCER Student Wellbeing survey. The survey took place in the middle of the year and the feedback from the survey was used to set direction for both the Lead Team and the Ara Tātou Team for the remainder of 2023. The focus of the Ara Tātou team was promotion of positive behaviour through the school values. This was successful in raising the profile of the values and acknowledging students meeting or exceeding the values. Relationships are also important and many staff have built meaningful relationships with students in their classes, which has proven beneficial to the wellbeing of students in those classes. 	 Continue to have a wellbeing focus for staff and students. Working closely with contributing schools to review and update the transition process. This includes Year 12 students building connections with Year 8 students at the Intermediate School. Bullying Free NZ strategies to be incorporated around the school. Building the role of the Ara Tātou team, including restorative PLD with staff. The team has a new chair and new coach, as well as several new members. Raising the status of peer support, working with Year 13 students to mentor Year 9 students. Working closely with staff of the pastoral network and further enhancing the role of the agencies that interact in our school. Continuing the Principal and Guidance Counsellor meetings. Professional Learning on wellbeing issues included as part of the staff meetings. Sharing wellbeing resources with staff as well as wellbeing opportunities.

Planning for next year:

Continuing to have a focus on wellbeing – both for the staff and for the students.





School Name:	Dargaville High School	School Number:	019

Strategic Aim:	Acknowledging ākonga	as kaitiaki of the past, pre	esent and future.				
Annual Aim:	A phased approach to c	developing a local curriculu	um, acknowledging loo	cal knowledge,	people and skil	lls.	
Target:	a 000% of Voor 0 studen	 90% of Year 9 students will gain the end of year Junior Diploma with an achieved or higher. The attendance rate for each term is greater than 90% for Year 9 students. 					
Danalina Data	The attendance rate for	or each term is greater than	90% for Year 9 students				
Baseline Data:		or each term is greater than		ce for 2020 to 2		ance	
Baseline Data:	The attendance rate for Junior Diploma with ach	or each term is greater than s	90% for Year 9 students Year 9 Attendance	ce for 2020 to 2 Pe 2020	2022 rcentage Attenda 2021	2022	
Baseline Data:	The attendance rate for Junior Diploma with ach	or each term is greater than shieved or higher: Percentage	Year 9 Attendance	ce for 2020 to 2 Pe 2020 81%	2022 rcentage Attenda 2021 74.4%	2022 64.6%	
Baseline Data:	The attendance rate for Junior Diploma with ach Year 2019	or each term is greater than shieved or higher: Percentage 73%	Year 9 Attendance Term 1 Term 2	Pe 2020 to 2 2020 to 2 2020 81% 75.7%	2022 rcentage Attenda 2021 74.4% 72.4%	2022 64.6% 63.7%	
Baseline Data:	The attendance rate for Junior Diploma with ach	or each term is greater than shieved or higher: Percentage	Year 9 Attendance	ce for 2020 to 2 Pe 2020 81%	2022 rcentage Attenda 2021 74.4%	2022 64.6%	

Actions Evaluation Outcomes Reasons for the variance What did we do? What happened? Why did it happen? Where to next? 2023 Year 9 Attendance Rate: The attendance goal was not achieved. Ara Tātou team meetings have Ara Tātou team will convene continued, promoting the school although an improvement is clear when fortnightly to analyse data Big 5 and Term Rate values as well as acknowledging solution statements. compared to 2022. (percentage) students living up to these values. Continued professional development Term 1 74.4% Rewards (GKs) have been **Employing a Students Engagement** and encouragement for staff to enter Term 2 74.2% Term 3 74.1% Officer (from Term 3) and being a part of introduced for students and for behaviour records onto Kamar. 74.9% staff recognition postcards (ABC). Term 4 the Check and Connect programme have Having clear expectations outlined 74.4% Overall shown positive outcomes. Both staff make to staff and having consistency of Check and Connect. regular contact with parents and are Recording behaviour incidents on application. While the attendance rates for Year 9 willing to make home visits. Ara Tātou Behaviour management Kamar has been simplified. students have improved in 2023. Strategy (Behaviour Response PB4L Restorative professional compared to 2022, the goal was not System) aligns with PB4L strategies. development available to staff. The difference in the Junior Diploma achieved. As the table above attainment is a positive result and was Communication of strategies with A number of staff have now been illustrates no terms had an attendance well received by students. staff and utilising restorative trained in restorative practices and even close to 90%. circle training and this has been strategies when dealing with student used as a staff forum. 2023 continued to have a focus to embed behaviour concerns. Providing The Percentage of students in Year 9 restorative training for staff. PB4L within the school. This has been led Recognition of student gaining an achieved or higher was Active participation in the Kāhui Ako by the Ara Tatou team, which increased in achievement (Junior Diploma) and 82% in 2023. size and particularly as the year and working with contributing promoting / celebrating student progressed had a role in reinvigorating schools. success. In this case, the goal set for the the school values. Also acknowledging Utilising agencies and strategies Developing the on-site Ako percentage of students attaining the students doing the right thing was also including YSWIS, 24/7 and Blue Tautoko facility and appointing a Junior Diploma with either achieved or Student Engagement Officer. promoted. Light. higher, did not meet the goal of 90%. Promoting the Junior Diploma and Where appropriate restorative While it did not meet the goal, the ensuring that students understand conferences were utilised. result was a 13% increase compared how it is awarded. Attendance continued to be a to 2022 and is the highest result over Celebrating success of students and priority within the school. the last 5 years. increase promotion of the Junior Working with various agencies when dealing with ongoing Diploma and what it means. attendance concerns.

Planning for next year:

Continuing to embed Ara Tātou utilising PB4L Restorative school wide so that it is used across the school consistently. Continue to have a priority on attendance and promotion of student success as well as the Junior Diploma as an award.