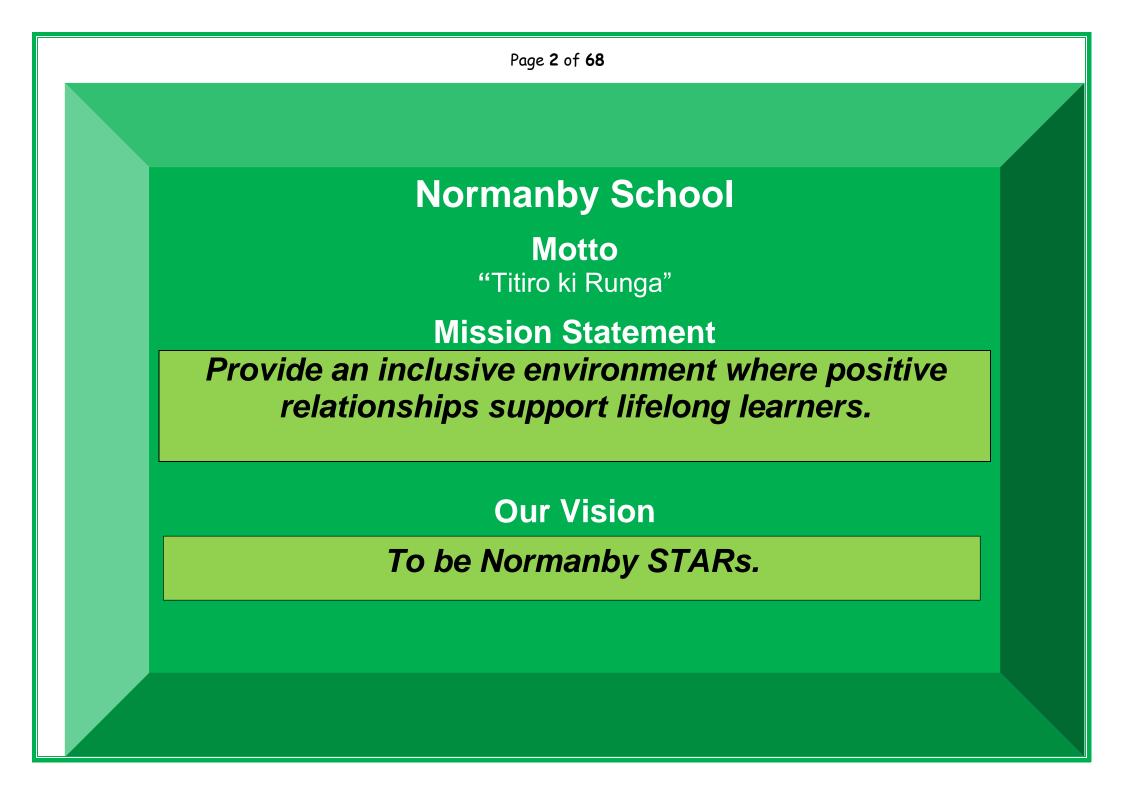
Normanby School Analysis of Variance 2020





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STRATEGIC GOALS



To provide our students with a range of learning opportunities to be life-long learners.

Building Relationships

Goal Two: Our Staff

To develop professional capability always aiming for effectiveness and excellence.

Goal Three: Our Community

To engage our community to be actively involved in the life of our school and to have a positive homeschool partnership

Guiding Principles

These principles are our beliefs about what is important and they will be seen in our teaching practices. They will underpin the decisions we make as a school. At Normanby School the Board of Trustees along with the Principal and staff are committed to....

- > High Expectations- We empower all students to achieve personal excellence.
- Treaty of Waitangi We acknowledge the principles of the Treaty of Waitangi and actively nurture Te Reo, tikanga and our bicultural heritage. We also embrace the diverse cultures and histories of Aotearoa.
- Inclusion We provide a welcoming, caring and inclusive environment that is emotionally, socially and physically safe for all learners and their families. We foster an environment that appreciates individuality and uniqueness, where effort is encouraged and success is celebrated.
- Future Focus learning experiences are future focussed and therefore are relevant to the changing world in which we live. We foster students' appreciation of the resources in our local environment and problem-solve ways for protecting them for future generations.
- Learning to Learn We are creating an environment where all learners are empowered to participate in all activities and achieve within the key competencies and learning areas of the New Zealand Curriculum. We encourage our students to reflect on their own learning processes and learn how to learn, empowering them to be lifelong learners. We are committed to delivering a curriculum that enables all students to become active, confident, creative and innovative learners and thinkers and effective users of communication tools
- Community Engagement We develop a community of learners where teachers, students and families work in partnership.

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Normanby School "Learner" Traits – Our Graduate Profile Our students will demonstrate our vision and values by:				
Being CURIOUS <i>Wairua auaha, wairua uiui</i> ➤ Explore, learn, create Being COLLABORATIVE	CONTRIBUTING Porihanga → Be confident to participate, ask questions, reflect, think Striving for and achieving COMPETENCY			
 <i>mahi ngatahi</i> Communicate and connect to learn, share ideas and make change 	 Stirving for and achieving CONFLICTENCT Tohungatanga Have the courage to take risks and commit to persevere when faced with a challenge Reaching for their own Personal Best (PB) 			
 CARING ➢ For each other Manaakitanga ➢ And the environment and resources Kaitiakitanga ➢ For our own and others' wellbeing 	COMMUNICATING effectively Whakawhitiwhiti korero > Written > Orally > ICT > Visually			
 Being CHALLENGED and empowered to learn Whakatara ➤ Achieve to the best of their ability in their pursuit of personal excellence. ➤ Articulate their learning journey. Student voice /agency is an integral part of this process. 	 Being CONFIDENT Whakamanawa ➢ Passionate life-long learners 			

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Normanby School Charter 2020

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 Personnel, Finance and Property Normanby School Board of Trustees will: Act as a good employer to teaching and non- teaching staff; Prepare a budget to monitor and control school expenditure; Allocate funds to meet the school's priorities so that student's achievement is enhanced; Implement the 5 year/10-year property plans to ensure the school's facilities provide a safe, healthy learning environment. e.g. purchase classroom furniture, carpet, and painting. 	 Consultation In developing our Charter/ Annual plan the Board has consulted with the school community (bi-annually) by: Holding a community chat evening; The Board and staff collaborating to develop new goals based on community input; Providing documentation on the new goals for community feedback. Ensuring it is a component of the Board's self-review cycle and charter development.
 Education Guidelines The Normanby School Board of Trustees recognises the National Education Goals (NEGS), and the National Administration Guidelines (NAGS) and will meet all statutory obligations. The New Zealand Curriculum At Normanby School we will: Follow the NZ Curriculum as a guiding document Promote the teaching of values that allow children to become respected and respectful contributing members of their community. Support children to develop he necessary Key Competencies to become confident, connected, actively involved, lifelong learners. Provide a holistic education, enabling our children to develop skills and knowledge to empower them to be drivers of their own future. 	 Response to Request for instruction in Te Reo The Board will respond to any request for instruction in Te Reo Maori by: Advising parents of the current level of Te Reo and Tikanga Maori available at Normanby School. Offering to explore possibilities for extending the current provision including: Dual enrolment at Correspondence School Consulting with Resource Teacher: Maori Consulting with another school able to provide a higher level of Te Reo and Tikanga Maori.

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Maori Dimensions and Cultural Diversity

Normanby School recognises the importance of New Zealand's cultural diversity and the unique position of Maori culture. The Board demonstrates its recognition of New Zealand's cultural diversity through:

- Consultation with our Maori community on Charter development;
- Reflecting the unique place of Maori within our policy documentation and curriculum statements;
- The continuing development of policies and practices that reflect New Zealand's cultural diversity;
- Provide all students with experiences and understandings in cultural traditions, language and local history;
- Staff using commands and language in the classroom and when appropriate;
- Including a Maori dimension in curriculum planning documentation;
- Recognise the importance of Maori culture by allocating a management unit to this area of responsibility;
- Ensure that our kapa haka group has opportunity to develop and perform.
- Whole school visit to local Marae on a minimum triennial basis.

WHAT IS NORMANBY SCHOOL DOING TO REFLECT THE CULTURAL DIVERSITY IN NEW ZEALAND?

The school curriculum will encourage students to understand and respect different cultures that make up New Zealand society. It will ensure that the experiences, cultural traditions, histories and languages of all New Zealanders are recognised and valued. The curriculum will acknowledge the unique position of Māori and the place of Pacific Island societies in New Zealand society.

WE RECOGNISE AND VALUE THE UNIQUE POSITION OF MĀORI CULTURE IN NEW ZEALAND by ensuring that all learners have the opportunity to acquire basic Te Reo and understanding of everyday conversational language (e.g. greetings, local places). The Treaty of Waitangi will guide our relationships and the nature of our interactions with the Māori community. We will acknowledge and respect the values, traditions and history of Māori, observe cultural sensitivity to Tikanga Māori (Māori protocol) and show respect for the local Māori identity involved in the school and community.

WHAT REASONABLE STEPS WILL BE TAKEN TO INCORPORATE TIKANGA MAORI INTO THE SCHOOL CURRICULUM?

Te Reo will be integrated across the curriculum. We encourage the correct pronunciation of Māori place names and personal names. Opportunities will be provided for students to join the Kapa Haka Group with students having opportunities to perform both in the school and for the wider community.

TO ENSURE EQUITABLE OUTCOMES FOR MAORI WE NEED TO IDENTIFY LEARNERS WHO ARE at risk of not achieving or have learning needs so that programmes and resources can be targeted to cater for individual needs.

REPORTING to the Board of Trustees on the achievement of Māori learners will be on-going ensuring targets are set and resourcing put in place.

TO DISCOVER THE VIEWS AND CONCERNS OF THE MĀORI COMMUNITY, CONSULTATIONS WILL TAKE PLACE WITH the school's community to develop and make known policies, plans and targets for improving the achievements of Māori students.

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Reporting and Communication

Communication with the community is an essential and highly successful component of life at Normanby School. Efficient communication and reporting procedures (formal and informal) are achieved through:

- Informative fortnightly newsletters
- Real time reporting through our new Student Management System to be introduced in 2020 (Hero Linc-ED)
- Hero Linc ED used school wide for regular informal communication and reporting on-line in all learning areas, including a strong focus on the gathering and sharing of learning through student voice,
- Three-way conferencing with teacher, student and whanau (Term One and Term Three)
- Ongoing celebration of learning
- Normanby School Facebook (up to date messages, alerts and newsletters)
- Normanby Skool Loop (up to date messages, alerts and newsletters) This will be phased out as we transition into using Hero Linc-ED throughout 2020.
- Normanby School Website <u>www.normanby.school.nz</u>
- PTA meetings (monthly February to December)
- BOT meetings (monthly February to December)
- Whanau Hui (annually)
- Community consultation through specific forum topics
- Open Door Policy.
- Frequent invitations to ALL school events including swimming sports, cross country, athletics, Kapa Haka / Cultural events, End of year concert, Assemblies and Prize Giving
- Family Fun Day incorporating Grandparents Day and Art Exhibition
- School Charter including Annual Plans, Strategic Plans and key BOT policies requiring periodic consultation.
- All school policies available online through School Docs website.
- Efficient email / cell phone / land line / FB messenger / in person access to Principal within school working hours.
- Efficient email / land line and in person access to teaching and administrative staff within school working hours.
- Principal's presence in and around the school and community.
- Strong community liaison with other local schools through our Kahui Ako, the South Taranaki Principals Association, and the New Plymouth Principals Association.

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Leadership and House Competition

Leadership Opportunities

Extensive opportunities exist within our school The House Competition in a wide variety of sports, environment for our students to become leaders and to serve others within this school community and ultimately society.

Our student leaders, including our staff, actively role model our school values in all areas of school-life.

The school leadership is based on a collaborative and distributive leadership model.

Student councillors (leaders) will be chosen in Term 4 of each year and announced at the End of Year Prizegiving. This group of students will work closely with the School Management Team to grow them in their leadership capability.

These students will attend the annual GRIP Leadership coaching day in Palmerston North.

House Spirit and Competitions

cultural and other activities within our school, forms an integral component of the development of school culture through the promotion of the following:

- Sportsmanship and fair play
- > Leadership
- > A competitive spirit
- The pursuit of excellence (citizenship and academic)
- School pride and sense of belonging
- Health and well-being through an active lifestyle
- Resilience and perseverance
- > Team work

Normanby School Strategic Plan 2020

- How we will achieve the goals set out in the Charter.
- Annual Action Plan Strategic Priorities and Targets. (How, Who, When)
- Implementation and Monitoring are we doing what we said we would do?
- Annual Implementation Report (includes Analysis of Variance)

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ST	RATEGIC PLAN 2020 -	LOCALISED CURRIC	ULUM	
Objectives	Core Strategies for achieving Objectives (What, How and Who?)	Indicators of Success (What will it look like? What is happening?)	Evaluation (How did we do?)	
 Developing our localised Curriculum To develop a full and balanced curriculum that makes effective use of our local natural resources, people, and stories to connect our children with their environment, heritage, and culture in ways that see them participate fully in all aspects of life at our semi- rural school. 	 Developing our localised Curriculum The New Zealand Curriculum describes the learning all young people should experience no matter what school or kura they go to and the progress and expectations associated with this learning. The curriculum leaders and leadership team will go through the process of curriculum design and review TIC (Teachers in Charge) of curriculum areas to lead and guide teams to review and rewrite Normanby School Curriculum documents. Make an action plan with TIC and Lead Team Managers (LTM) to develop and implement curriculum documents To engage in PLD with Donna Davies / Sharp facilitators through our Kahui Ako to assist with the development of our local curriculum To participate in the development of the Kahui Ako Project Awa initiative Enable relationships for learning. We will enrich our students' learning opportunities by fostering learning- focused relationships within our school and the wider community and iwi. (RBL / Kahui Ako PD will assist with this). We will use the resources we have available – people, expertise, and 	 Developing our localised Curriculum All teachers will have access to a completely overhauled and new Normanby School localised curriculum by the end of 2021– this will give a clear direction on what and how to teach our students at Normanby School. Our local curriculum will be unique and responsive to the priorities, preferences, and issues of our community and our people. Our local curriculum will bring the NZC to life in our school. It will: be responsive to the needs, identities, languages, cultures, interests, strengths, and aspirations of our learners and their families have a clear focus on what supports the progress of all learners help students understand Te Tiriti o Waitangi – its past, present, and future (we will also be planning learning that helps students live the Treaty as citizens of Aotearoa) help learners engage with the knowledge, values, and key competencies, so they can go 	Developing our localised Curriculum June 2020 Local Curriculum PLD – Funding through our Kahui Ako. We have managed to work together to finalize our dates for Kahui Ako Cluster D - Normanby, Manaia, Ramanui and Hawera Christian Schools. Facilitator is Melissa McEwan Shepard. We have ended up choosing two days in term 3 and one day in term 4. They are: Day One: Wednesday 29 July Day Two: Wednesday 12 August Day Three: Thursday 12 November We will host the PLD here at Normanby School. Tina and Jude will be attending the PLD as they will both be leading local curriculum development for our school.	

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 materials – to enrich our local curriculum. We will strengthen collaborative inquiry. Using a systematic inquiry approach to find out what works – when, for whom, and in what context. Building and sharing knowledge about teaching practices positively impacts on students' learning. This knowledge will be used to review and refine our school's strategic priorities. We will provide rich opportunities for learning. Rich opportunities to learn increase the breadth, depth, and complexity of learning experiences for äkonga as they progress along their learning pathways. Design challenging and rigorous learning opportunities. We need to encourage our students to contribute to the community to enable beneficial outcomes for them and for our community. We need to ask ourselves the following as we review our localised curriculum? How do we ensure that the full extent of the New Zealand Curriculum is expressed in our local curriculum? How do we ensure our classroom learning helps students understand Te Tiriti o Waitangi – its past, present, and future – and helps them live the Treaty as citizens of Aotearoa? How do we give all our learners rich opportunities for learning across the curriculum? 	 on to be confident and connected lifelong learners. Our school's local curriculum is likely to be well-designed when: We (principal and teachers), along with the community, can show what we want our students to learn and how our curriculum is designed to achieve this learning is personalised and inclusive; taking into account students' aspirations, interests, identities, languages, and cultures the long view is taken: each student's ultimate learning success is more important than the coverage of particular achievement objectives it is manageable and realistic. 		

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	 How do we provide clear learning pathways across the learning areas and the curriculum levels? How do we integrate the principles, values, key 		
	competencies, and learning areas in our classroom programmes? ➤ Are we up to speed with the new digital technologies		
	 curriculum content in the technology learning area How do we build partnerships with parents, whānau, iwi, 		
	 hapū, and the wider community? ➢ How do we ensure that everyone in our community 		
	 feels a sense of ownership for our local curriculum? ➢ How do we ensure that we are being inclusive and culturally responsive to our students, 		
	 parents, and whānau? How do we make use of our community resources and connections, such as with different cultures, businesses, 		
	 organisations, professionals, and service providers? How do we use our vision to create coherent learning pathways? 		
	 How do we ensure our school is ready to provide rich learning for all learners? How do we know we have 		
	prepared all our students for		

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 their next learning step as they transition from our school? How well do we know our learners' strengths and identities and their needs and aspirations for the year ahead? How can we provide rich opportunities for learning based on our learners' strengths, identities, needs, and aspirations? What knowledge and skills do we need and what actions should we take to help all our learners grow? 	

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	STRATEGIC PLAN 2020 - STUDEN	NT MANAGEMEN	T SYSTEM	
Objectives	Core Strategies for achieving Objectives (What, How and Who?)	Indicators of Success (What will it look like? What is happening?)	Evaluation (How did we do?)	
SMS	SMS	SMS	SMS	
To transition to our new Student Management	 Develop an action plan so that staff can learn how to use Hero in a systematic, needs based and manageable manner. Identify staff members with a range of skills to be responsible 	All staff will use SMS to complete daily rolls.	All students are able to post learning to their pages either independently or with support.	
System (Hero LincED) and use it to its optimum potential.	for learning about Hero, training staff and growing its use. Consider those who have vision, who motivate others, who have curriculum, assessment and pedagogical knowledge, who are digitally strong and/or who have different roles within	learning goals, adding evidence to show when goals have been completed.	All students have whanau connected to Hero LincED.	
	 the school. Establish an 'induction buddy' and use the embedded resources for training future staff 	Staff inputting all assessment data as required.	All staff are able to add assessment data, pastoral and behavioural notes.	
	 Share what using the Hero software means for our school. Discuss how the features of Hero align with our school's vision for teaching and learning, e.g. student agency, real-time 	All whanau and students have access to Hero LincED.	All students have current learning goals in reading, writing and maths.	
	 reporting Define a clear end goal of how we want reporting to look 	Reporting to parents is done	Real-time reporting to parents.	
	 To have a clear understanding of what we want to share with parents. 	within Hero LincED on a regular basis.	<u>June 2020</u>	
	 Develop a plan for comprehensive staff training using the resources embedded within Hero. Carefully plan how we will undertake training and roll out of the different features within Hero. This includes the use of: 	Students will be able to access their own learning goals and add evidence to show if they are achieving them.	We have weekly webinars and meetings learning how to use our SMS appropriately to collect, gather and analyse data, as well as using it as a tool for communicating and reporting to	
	 Internal communication pages Pages for sharing learning 	Community Notices page is used	parents.	
	 Assessments Goals progressions or OTJs 	to communicate messages to whanau.	September As a hero team we have reviewed the	
	- Community Notices		curriculum expectations and goals and	
	 Text messaging Set clear timeframes, expectations and examples. 	Staff enter behavioural and pastoral notes as they occur.	then established the pages for parents and teachers to use. The hero team also	
	 Read and promote the Hero release notes and updates. Provide access to ongoing professional learning and support 		focused on ensuring necessary historical data was transferred for example learning support records.	

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 Discuss strategies for managing the change process, such as being aware of the learning pit and promoting ways to positively respond if presented with an unexpected challenge. Discuss how our school will review and refine the use of Hero. Communicate with staff about who they can access support from within the school. Ensure staff are trained on how to use the help resources within the site. Make contact with other LINC-ED/Hero schools in our region. To develop an Assessment plan To develop an Assessment plan To develop an Reporting timetable To write Posting guidelines. This will include: Minimum and maximum expectations, Timing, length, structure and content of posts, Quantity and quality of supporting media e.g. photos, Google Docs, video, iPad apps Moderation for consistency Prootreading for grammar and spalling To participate in PLD through the use of Webinars subscribed through Hero. Establish and share our school's implementation timeline and reporting plan with staff. Develop examples of Sentence starters for parents to help scaffold responses to pages / posts that are shared on Hero. Establish and share our school's implementation timeline and reporting plan with staff. Hold a community information session about logging into Hero and your school's vision for reporting. Suggest doing this on a Monday or Tuesday. Provide support before/atter school Send Community note first Follow up with a learning post shortly after As part of Analysis of Best fit/OTJs data, group students and flag priority learners for tracking. Pan for those students who have the ability to contribute to goal- 	 Through Professional Learning and development meetings we guided teachers through Making pastoral and behaviour post Setting up groups of students Adding assessment and analysing Real time reporting to parent, (using goals and creating evidence posts) Once all aspects were established we were able to open up to parents and launch reporting to parents at student led conferencing as well as the community notices feed. Reporting to parents is now live and we are continuing to support teachers with real time reporting. Through our writing PLD we have also identified that our goals need to be updated further and as a team we plan to meet to complete this work. During Term 4 we will continue to liaise with Hero as questions arise. We will be supporting teachers to continue to use real time reporting and to analyse/moderate the data.

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ACTION PLAN 2020 – STUDENT MANAGEMENT SYSTEM

Objectives				
Goal	When	Who	Task	Evidence
	Completed		PL Session 1: Introduction to Hero	All staff logging on and taking attendance. Staff able to access student information
	PLM Refresher 17/3		PL Session 2: Student and Class Information	
	5/3	Lead Team	Milestones and expectations set	 Setting up Milestones / Expectations to generate School expectation data from manually set curriculum levels automatically generated Best fit curriculum levels Personalising the progress reporting options for sharing with parents and internal school data analysis Setting the options for what parents see
	PLM 17/3	Amy and Tina	PL Session 4: Groups	PLM training for all Staff
	PLM 17/3	Jude and Clarissa	PL Session 6: School Expectation Data and Goal setting	PLM training for all Staff
	8/4/2020	Clarissa	Creating lists, finding student information	Google Meet training for all Staff
	Term 2	Lead Team	Reviewing Assessment information in preparation for PLM	Ensuring all is set ready for introducing staff.
	Term 2	Clarissa and Jude	PL Session 5: Assessments	PLM training for all staff
	Wednesday, Week 5 Term 2 - depending on Lockdown	Lead Team	Reviewing Posting information and the Staff Home Page in preparation for PLM	Ensuring all is set ready for introducing staff. Creating clear protocols for what is expected of teachers for posting.
	PLM Week 6 Term 2 - depending on Lockdown	All staff	PL Session 3: Posting PL Session 7: Staff Home Page	PLM training for all staff to show how to post on student pages.
	Wednesday Week 7 Term 2 - depending on Lockdown	Lead Team	Final preparation for parents logging into HERO	Checking all settings are correct and everything is ready for parents to log in Check for any missing email addresses
	PLM - Week 8 Term 2 - depending on Lockdown	All staff	PL Session: Parents logging into Hero	PLM focusing on what parents will be able to see and do in HERO

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Week 10 Term 2 - depending on Lockdown	Lead Team	Logging into Hero - Information for Parents	Letter sent home to all parents with information regarding the new SMS and how they can access it.
Week 10 Term 2	Lead Team and Parents	Information evening / afternoon or set up support afternoon	Opportunity for parents to find out more about what Hero will do. OR A set time they can come into school to get support setting up Hero on their device.
Term 4 2020 or Term 1 2021	Lead Team	Logging into Hero - Information for Students	Finalising protocols for students logging in. Checking all students have emails attached to their accounts. Checking of student settings
Term 4 2020 or Term 1 2021	All staff	PL Session: Students logging into Hero	 PLM for all staff to go over: Supporting students logging in for the first time Expectations of students posts Teaching and learning process around ensuring all students understand how to log in and expectations.

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	STRATEGIC PLAN 2020 – WRITING				
Objectives	Core Strategies for achieving Objectives (What, How and Who?)	Indicators of Success (What will it look like? What is happening?)	Evaluation (How did we do?)		
 Writing To improve the teaching of writing across the school To improve achievement and engagement in Writing so that 70% of the students achieve the benchmark for their age To improve Maori children's achievement in Writing so that 70% of the students achieve the benchmark for their age. 	 Writing To develop a greater understanding of the writing progressions so that teachers can determine capabilities consistently across the school and have a thorough understanding of next steps in children's learning. Apply to the MOE for PLD funding to specifically develop teacher understanding of the writing learning progressions and how to use the Writing PACT Tool to ensure we have consistency across the school in terms of OTJ and formative assessments. Provide PLD for staff through Evaluative Associates – Cath Runga as the facilitator To use the spiral of inquiry to scan and assess current writing teaching practices across the whole school. Ongoing assessment that is robust, equitable for all learners and used in conjunction with moderation will inform practice and ensure all learners achieve the best they can. The progress of identified target learners and priority groups and the effect of 	 Writing Children will be highly engaged and show an enjoyment in the writing process. Students will have a "voice" as to what they write and their audience We will provide whanau meetings to share how families can help their child with reading, writing and oral language at home. A robust appraisal system will allow for appropriate goal setting, reflections and targeted teaching. Use the Hero App to engage whanau in the learning process for their child 	 Writing Consider collecting student and whanau voice Consider target students' data (Tier 2 students identified early in the year), Consider whole school achievement data Consider Maori student achievement data June 2020 Cath Runga spent time with all staff after school on Tuesday 9 June, outlining best practice in teaching and learning writing. Cath then observed three teachers teaching writing on Wednesday 10 June, with Jude (Our Lead teacher for Literacy). Both Jude and Cath then meet with the teachers for a coaching session on what they saw in the observation and working together to make next steps so that their writing lessons are very explicit and productive. September The key goals as stated in our Strategic Plan for Writing: To improve the teaching of writing across the school To improve the teaching of writing across the school To improve dheirts achieve the benchmark for their age To improve Maori children's achievement in Writing so that 70% of the students achieve the benchmark for their age 		

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reviewed and teaching adapted as necessary.	Collection of evidence is ongoing. Teachers use a range of information and assessments to track the progress and achievement of all students in their class. In writing these include:					
	 e-easTTle writing samples (two per year) unassisted writing samples (two per year) conferencing and learning conversations observation of skills and strategies tracking of writing learning goals progress on spelling programmes 					
	Our new student management system, Hero, allows teachers to enter data and evidence into the system continuously throughout the year. There are two data time-points (mid-year and end of year) where the system will generate a 'best fit' level for each student. The interim (mid-year) levels are presented in this report. At the end of the year our time-two data will be compared against this time-one data and we will be able to identify students who have made expected progress/accelerated progress over the course of the second half of the year. This time-one data is not compared against previous data sets as the systems used to collect and analyse it is very different to systems used in the past.					
	 Year 2-6 Analysis There are 123 students in Years 2-6, spread across five classrooms. 60 of the 123 students (49%) in Years 2-6 are achieving or exceeding expected curriculum levels. 53% of this group are Maori, 45% are NZE, and 2% is of other ethnicity. 62% are girls and 38% are boys. 63 students in Year 2-6 are not meeting the expected levels of achievement (51%). 63% of this group are Maori, 32% are NZE, and 5% are of Other Ethnicity. 44% are girls and 56% 					
	 are boys. 72 of the Year 2-6 students are Maori (59%). 32 Maori students are meeting or exceeding the expected levels of achievement (44% of all Maori students). 47 of the Year 2-6 students are NZE (38%). 27 NZE students are meeting or exceeding the expected levels of achievement (57% of all NZE students). 4 of the Year 2-6 students are of Other Ethnicity (3%). One student of Other Ethnicity is meeting or exceeding the 					

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 expected levels of achievement (25% of all Other Ethnicity students). 58 of the Year 2-6 students are boys (47%) and 65 are girls (53%). 23 of the 58 boys are meeting or exceeding the expected levels of achievement (40%). 37 of the 65 girls are meeting or exceeding the expected levels of achievement (57%).
 Year 2 Cohort Analysis There are 27 students in Year 2, spread across two classrooms. Currently, all students are meeting the expected levels of achievement. 3 students in this cohort are exceeding the expectation in writing. One student (33%) is a boy, 2 are girls (67%), one is Maori (33%) and two are NZE (67%). 18 students (67%) have been identified by teachers as requiring close monitoring and targeted teaching to ensure they maintain the expected progress. 56% of this group of 'at risk' learners are Maori, 39% are NZE, and 6% is of other ethnicity. 64% are girls and 36% are boys. 13 of the 27 Year 2 students (48%) are currently on the Special Educational Needs register or are receiving, or have received, additional learning support*. Year 3 Cohort Analysis There are 21 students in Year 3, spread across two classrooms. Currently, 8 of the 21 students (38%) are meeting the expected levels of achievement. 7 of these 8 students have been identified by teachers as requiring close monitoring and targeted teaching to ensure they maintain the expected progress. 13 students (62%) are not meeting the expectation (54% Maori, 31% NZE, 15% Other Ethnicity, 9 are boys (69%) and 4 are girls (31%). 10 of the 21 Year 3 students (48%) are currently on the Special Educational Needs register or are receiving, or have received, additional learning support*.

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 Year 4 Cohort Analysis There are 17 students in Year 4, spread across three classrooms. 1 student in this cohort is exceeding the expectation in writing (NZE/Girl). The remaining 16 students (94%) are not meeting the expected levels of achievement. 63% of this group are Maori,
 38% are NZE. 50% are girls and 50% are boys. 12 of the 17 Year 4 students (71%) are currently on the Special Educational Needs register or are receiving, or have received, additional learning support*.
 Year 5 Cohort Analysis There are 28 students in Year 5, spread across three classrooms. Currently, 9 students (32%) are meeting the expected levels of achievement. 6 of these 9 students have been identified by teachers as requiring close monitoring and targeted teaching to ensure they maintain the expected progress. 83% of this group of 'at risk' learners are Maori, 17% are NZE. 50% are girls and 50% are boys. 19 of the 28 Year 5 students (68%) are not meeting the expected levels of achievement. 68% of this group are Maori, 26% are NZE, and 5% is of other ethnicity. 53% are girls and 47% are boys. 11 of these 28 Year 5 students (39%) are currently on the Special Educational Needs register or are receiving, or have received, additional learning support*.
 Year 6 Cohort Analysis There are 30 students in Year 6, spread across three classrooms. Currently, 15 students are meeting or exceeding the expected levels of achievement. 5 students in this cohort have exceeded the expectation in writing. All are girls, 4 are Maori (80%) and 1 is NZE (20%). 7 of the students who are meeting the expected achievement levels (47%) have been identified by teachers as requiring close monitoring and targeted teaching to ensure they maintain the expected progress. 43% of this group of 'at risk' learners are Maori, 57% are NZE, 29% are girls and 71% are boys.

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	 15 of the 30 Year 6 students (50%) are not meeting the expected levels of achievement. 67% of this group are Maori, 33% are NZE. 47% are girls and 53% are boys. 5 of the 30 Year 6 students (17%) are currently on the Special Educational Needs register or are receiving, or have received, additional learning support*. 				
	Comments and Recommendations With 49% of all Year 2-6 students meeting expected achievement levels, we are currently in a position where, in order to reach the strategic goal of 70% or more by the end of the academic year, we need to accelerate learning in writing of at least 27 more students. Students who are currently sitting in the 'at risk' zone (light blue zone on the graphs) are amongst those currently meeting expected levels but who have already been identified and targeted by classroom teachers as those who require close monitoring and tracking to ensure they maintain the expected progress and do not fall into the underachieving zone (gray zone on the graphs).				
	Our Year 3-6 cohorts are of particular interest as we have large numbers of students in these groups who are underachieving currently. Writing will need to continue to be a focus of staff professional learning and development so we can raise achievement levels by the				
	Our work with Cath Runga (Evaluation Associates) will continue through to at least Term 1 of next year. When we started our partnership with Cath we put in place an action plan based on the evidence we have collected and collated, conversations we have had with teaching staff, classroom observations of the teaching of writing, conversations with students, and close examination of teacher planning and classroom programmes.				
	 Staff workshops and professional learning meetings with a focus on writing occur throughout the year. With Cath's support we have identified some important next steps with the aim of supporting teachers to: enhance professional knowledge of learning progressions and learning goals in writing so teachers can better target individual or group learning needs and set appropriate next step learning doals for writing based on these needs 				

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	 to ensure that writing programmes include a range of approaches and that students are writing across the curriculum, using a variety of text types to ensure that we are setting high expectations of our students in writing and that they are being sufficiently challenged to ensure that writing purposes are authentic and relevant in order to increase motivation and engagement ensure they are allowing time for students to practise and use taught writing skills with increasing independence regularly monitor and track the achievement of learning goals, knowing that students need to be able to demonstrate writing skills and strategies independently across a range of text types, before it is considered to be secure and marked as achieved_ moderate samples of writing by participating in robust, evidence based discussions with colleagues, and making comparisons with exemplars of levelled writing ensure our systems for collating, analysing and using student assessment data are always appropriate and meet the needs of students and teachers, i.e. Hero student management system, Teaching as Inquiry maintain Relationship-Based Learning practices develop planning frameworks that connect to the learning goals, identify targeted students and show the approaches and deliberate acts of teaching that teachers will engage in find ways to use model texts and exemplars effectively to motivate and engage students to write by drawing on our local curriculum, focusing on authentic, relevant and meaningful topics that are of interest to students - students need to understand the purpose for their writing We need to acknowledge the added value of extra learning support programmes administered by our Learning Assistants, and the potential of these programmes to positively impact on progress. "Additional learning support may include outside agency involvement such as Speech Language Therapists, Resour

Writing Action Plan 2020 Base Line Data						
Objectives	 To improve the teaching of writing across the school To improve achievement and engagement in Writing so that 70% of the students achieve the benchmark for their age To improve Maori children's achievement in Writing so that 70% of the students achieve the benchmark for their age. 					
Goal	When	Who	Task	Evidence		
 Learn and research effective writing teaching 	By the end of Term 4	 Directed by Cath Runga and Jude Sklenars Classroom teachers Literacy Lead Teacher Accredited Impact Coaches Students 	 Found relevant research and literature i.e. Sheena Cameron, Donna Davies Plan for PLM (Professional Learning Meetings) and Team meetings to share and discuss Cath Runga (Facilitator of writing PLD) to work with TIC of Literacy (Jude) on an Action Plan for the school Effective literacy programmes are delivered in all classes ('Effective Literacy Practice' MOE, 2006) including the use of quality routines and approaches e.g. SHARP, Daily 5, and the use of quality resources e.g. The Reading Book, The Writing Book, The Oral Language Book, all by Sheena Cameron and Louise Dempsey, PM Writing series of teacher and student resources 	 Teachers all have up to date knowledge of effective strategies to teach writing Lots of collaboration and opportunitie for staff to have an input in the proces Staff are aware of the goals and contribute towards their achievement Achievement of target Increased engagement and positive attitude in literacy 		
 Understand and use the Writing Learning Progressions 	By the end of Term 3	Directed by Cath Runga and Jude Sklenars	Cath Runga (PLD) Facilitator to run workshops / staff meetings	 Staff are engaged in new learning There are more opportunities for children to write for a variety of reasons and audiences and they hav a "voice" in the process. More opportunities for students to share, collaborate and discuss amon themselves Increased collaboration across the Hubs within the school 		

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					•	All staff have a clear understand and knowledge of the learning progressions and can therefore make OTJ's based on this framework.
3.	Use the Writing PACT Tool for consistency in assessment	By the end of Term 3	Directed by Cath Runga and Jude Sklenars	Cath Runga (PLD) Facilitator to run workshops / staff meetings	•	All staff can input their OTJ's into the PACT Toll with certainty and confidence based on the Learning Progression Framework. We have a clear picture of our assessment across the school based on accuracy and consistency across the whole school. Reporting to parents and BOT is accurate and consistent
4.	Provide PLD for staff	Starting in Week 5 Term One and then continuing throughout the year	 Cath Runga – Facilitator Jude Sklenars – TIC of literacy All staff to participate Donna Davies – Facilitator of developing our local curriculum (Kahui Ako PLD) 	 Cath Runga (PLD) Facilitator to work with Jude (TIC of Literacy) to run workshops / staff meetings For as many staff as possible to attend the Donna Davies workshop on how we can develop our local curriculum and how this links into the learning progressions for writing. 	•	All staff participate, engage and collaborate in all PLD provided
5.	Target students	Beginning of Term 1	 Identified students in every classroom who are tracking below the expected level for their age. 	 All staff to identify "at risk" children based on 2019 end of year data. These children will have targeted teaching to best meet their needs and accelerate their learning. These students will be monitored within team meetings and the Lead Team Meetings. 	• • •	Target students are identified and tracked Improved achievement and accelerated learning is tracked Teachers have specific plans to accelerate target students' learning There is evidence of accelerated learning
6.	Next steps	At the end of every term	All staff	• We will relook at how we are tracking buy the end of each term and adapt our action plan if necessary.	•	Data is reflected on Next steps address identified needs

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STRATEGIC PLAN 2020 – MATHEMATICS							
Objectives	Core Strategies for achieving Objectives (What, How and Who?)	Indicators of Success (What will it look like? What is happening?)	Evaluation (How did we do?)				
lathematics	Mathematics	Mathematics	Mathematics				
To assess current mathematics practice across the whole school To produce a consistent mathematics programme throughout the school To improve achievement and engagement in Mathematics so that 70% of the students achieve the benchmark for their age To improve Maori children's achievement in Mathematics so that 70% of the students achieve the benchmark for their age.	 Apply to the MOE for MST (Maths Support Teacher) and ALiM (Accelerating Learning in Mathematics) Funding for MST and ALiM approved, regular reviews of the effectiveness of these interventions to be carried out. MST to operate daily for 40 minutes. 10 students per intake with a goal of 30 -40 students throughout the year ALiM to operate for 15 minutes daily, in addition to students' normal class programme Curriculum team established to support effective teaching MST and ALiM teacher attending regular PD and receiving mentorship. Release time allocated for strengthening teacher capabilities in maths across the school. To provide quality resources (both in digital format and hands-on equipment) to strengthen understanding of mathematical concepts and raise student success To identify students who have a strength in mathematics and provide learning opportunities that will challenge them to apply this strength to a range of concepts and contexts 	Collaborative planning for maths that is data informed and tailored to student needs Robust assessment systems with teachers having a solid understanding of what the data is telling them Target student groups established within classes for the purpose of sustained improvement across our target learners Diverse and engaging mathematics programmes that enable all students to learn within numeracy knowledge and strategy, strand, problem solving and with relevance to them as people in every class. Collect and track student and whanau voices on dispositions and attitudes toward mathematics in order to provide learning that students enjoy and build self-efficacy in. Use of the Hero App to assist students and whanau in understanding the goal they are working on and the goals they have achieved Students will know what they are learning, why they are learning it and how it is relevant to them outside of the mathematics classroom	June 2020 Both Clarissa (ALiM) and Tash (MST) continue with their PLD in mathematics via zoom meetings. They continue to wor with their targeted student to accelerate their learning in mathematics. September Teachers all took part in a professional learning meeting about the types of tasks we will provide our students with. An expectation has been set that each week all students are participating in a maths opportunity that requires them to learn collaboratively and work with tasks that have multiple answers and ways of solving. One group of MST students have moved into a monitoring phase; two new groups of MST students have started. Maths was promoted amongst the students this year. This was a school wid focus on money. Students enjoyed being able to celebrate their learning.				

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	Mathematics Action Plan 2020							
Base Line Data Objectives • To improve the teaching of Mathematics across the school								
	 To produce a consis To improve achieve 			<u> </u>				
Goal	When	Who	Task	Evidence				
 Learn and research effective Mathematics teaching 		 Directed by Tash Campbell and Clarissa Dravitzki Classroom teachers Mathematics Lead Teacher Accredited Impact Coaches Students 	 Found relevant research and literature Plan for PLM (Professional Learning Meetings) and Team meetings to share and discuss TIC of Mathematics to develop an Action Plan for the school Effective mathematics programmes are delivered in all classes Increase the amount of using hands on equipment to help mathematical thinking 	 Teachers all have up to date knowledge of effective strategies to teach mathematics Lots of collaboration and opportunities for staff to have an input in the process Staff are aware of the goals and contribute towards their achievement Achievement of target Increased engagement and positive attitude in mathematics Greater use of equipment being used in the classroom which engages the children and helps them with the understanding of mathematical concepts. 				
 2. To accelerate students' learning of mathematics by providing to intensive programmes – MST and ALiM 3. Understand and use the Mathematics Learning Progressions 	Ongoing throughout 2020 By the end of Term 2 2021	 Tash Campbell to be appointed as the MST (Maths Specialist Teacher) Clarissa Dravitzki to be appointed as the ALiM (Accelerated Learning in Mathematics) teacher. Directed by Tash Campbell and Clarissa Dravitzki 	 Tash to complete Massey University Mathematics study and block courses Tash to attend MST courses Clarissa to attend ALiM courses and training To plan and facilitate the implementation of understanding the learning progressions in Mathematics. 	 40 students will have a positive impact on the learning of their mathematics through the MST intervention 15 students will have their mathematics learning accelerated through the ALiM intervention Data will show this improved learning Staff are engaged in new learning More opportunities for students to share, collaborate and discuss among themselves Increased collaboration across the Hubs within the school All staff have a clear understanding and knowledge of the learning progressions and can therefore make OTJ's based on this framework. 				

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4.	Use the Mathematics PACT Tool for consistency in assessment	By the end of Term 3 2021	C	Directed by Tash Campbell and Clarissa Dravitzki	•	TIC of Mathematics to run workshops / staff meetings	•	All staff can input their OTJ's into the PACT Tool with certainty and confidence based on the Learning Progression Framework. We have a clear picture of our assessment across the school based on accuracy and consistency across the whole school. Reporting to parents and BOT is accurate and consistent
5.	Provide PLD for staff	Starting in Term 3 2020 and ongoing into 2021	n	Tash Campbell – TIC of mathematics All staff to participate	•	Tash (TIC of Mathematics) to run workshops / staff meetings Tash to observe and model / co teach in classrooms – effective teaching practices	•	All staff participate, engage and collaborate in all PLD provided
6.	Target students	Beginning of Term 1	c tı e	dentified students in every classroom who are tracking below the expected level for their age.	•	All staff to identify "at risk" children based on 2019 end of year data. These children will have targeted teaching to best meet their needs and accelerate their learning. These students will be monitored within team meetings and the Lead Team Meetings.	• • •	Target students are identified and tracked Improved achievement and accelerated learning is tracked Teachers have specific plans to accelerate target students' learning There is evidence of accelerated learning
7.	Next steps	At the end of every term	• A	All staff	•	We will relook at how we are tracking buy the end of each term and adapt our action plan if necessary.	•	Data is reflected on Next steps address identified needs

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	STRATEGIC PLAN 2020 – COMMUNITY ENGAGEMENT							
Objectives	Core Strategies for achieving Objectives (What, How and Who?)	achieving(What will it look like?(IObjectivesWhat is happening?)						
Community	Community	Community Engagement	Community Engagement					
Engagement To engage the community in the life of the school	-	 Hero has the capability for teachers and students to set goals for student learning and for parents to view their child's progress towards learning goals. Teachers, and eventually students, can post to student learning journals and parents are also able to access this and comment on their child's journal - this will serve to provide 'real-time' reporting to parents. Whanau and student voice is collected, cleaned and analysed. Perceived barriers and enablers to learning are identified and the outcomes of voice collection help to inform our future strategic planning. Current forms of communication with our school community include: Fortnightly newsletter Facebook and Facebook messenger School Loop Email Hero will become one of our main methods of communicating with parents about their individual child's progress and achievement. We have a strong and active PTA. Meetings are held monthly. These are used as and when necessary - it is important that we are able to provide our school community with the opportunity to have input and contribute to the decision making processes when and if applicable. Held twice each year, Term 1 and Term 4. Example 	March We returned to using Seesaw this year during the Lockdown as a way for us to establish and sustain home-school connections during Alert Level 3-4. June 2020 Between March and June 2020, the principal conducted four whanau surveys, two staff surveys, and communicated with our community via many written newsletters, emails, Facebook posts and Seesaw messages plus written four new pandemic emergency plans based on the four different Civid19 Alert Levels the NZ Government introduced in March 2019. At all times, all decisions made have been based on recommendations from the MOE and MOH, our school pandemic emergency plans and with the health and well-being of staff and students always at the forefront of these processes and protocols. In June 2020, the BOT are sending home a survey (community consultation) asking for opinions on the school hours and drop off / pick up zone area.					

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	 These are scheduled twice per year. Together, teachers, parents and students discuss learning and progress, reflect on past goals and set new goals for learning. Our annual community celebration of our tamariki. Student creativity is at the forefront and our Art Exhibit is always well received. Whanau are welcome to attend. Parents are welcome to visit classrooms. Teachers are open to our parents coming in to see the learning in action 	September UpdateIn August we held a New Parent InformationEvening. This was attended by 5 parents,BOT Chair, PTA Chair, DP and Principal.Another great way of connecting with ourcommunity.HERO, parent emails and Facebook areregularly used as a platform of sharing eventsand reminders. We have recently startedusing SMORE newsletter as a template for			
		our school newsletter. This is to try and make our newsletter more visually appealing and user friendly.			

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STRATEGIC PLAN 2020 – PERSONNEL				
Objectives	Core Strategies for achieving Objectives (What, How and Who?)	Indicators of Success (What will it look like? What is happening?)	Evaluation (How did we do?)	
Personnel To staff the school effectively and provide PLD that supports the achievement of the school's strategic goals	 Personnel Learning Assistant hours have been increased in 2020. Learning Assistants trained in the delivery of extra support programmes: Five Plus and Quick 60. Our aim is to accelerate and raise student achievement in literacy. Writing - professional development. Our aim is to support teachers to develop their pedagogical knowledge of the teaching of writing and to strengthen our understanding of literacy learning progressions. PB4L professional development. Our aim is to develop a system of supports for students and staff to ensure accurate and sustainable implementation of PB4L at Normanby School Provisionally Certificated Teachers are supported by a tutor teacher during their first two years of teaching Collaborative Teaching 	 Personnel One full time LA in the new entrant space, one LA in the Matariki space (Rooms 7 and 8) until 2pm daily, and two LAs shared across the Puanga space. Classroom teachers include LA roles and responsibilities in weekly planning. LAs may work with students who require additional support or have an individualised programme and will work closely with classroom teachers and RTLB/RTlit to develop and deliver these programmes. Two LAs are working with students 1:1 for half an hour daily on the Five Plus programme (approximately 20 lessons per child). One LA working with a group of 5 students daily on the Quick 60 programme (60 lessons of 45 minutes duration) Literacy leader will work alongside Cath Runga (Evaluation Associates) to develop an action plan Action plan The PB4L team will attend a series of workshops with Shelley O'Sullivan (MOE) who will facilitate our journey towards implementing the essential features of PB4L School-Wide. 	PersonnelConsider collection of student voice and teacher voice in relation to impact of LAs in classrooms.Consider tracking and monitoring of student data in reading and writingConsider leadership capability matrix - dimension 3 & 4Consider outcomes of teacher goal setting and observationsConsider student and teacher voiceConsider student achievement dataConsider School-Wide Evaluation Tool information (SET)Consider teacher/student voiceConsider teacher/student voiceConsider appraisal process and goal- setting/Impact CoachingConsider outcomes of action plans	
		We will provide a comprehensive advice and guidance program for our PCTs and		

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Professional Development - Our Local Curriculum	 they will each be supported by an experienced tutor teacher Teachers will collaborate to plan and deliver effective learning programmes across the school. Staff collaborate in curriculum teams to develop and implement curriculum action plans. Whole staff workshop with Tamsin Hanly, author and developer of the Critical Histories Curriculum Programme Resource (CPR) Teacher workshop with Donna Davies - Developing a Local Curriculum 	September Update Recently three more LA's have been employed on fixed term casual contracts. A grant of \$18K was applied for and approved to employ LA's to assist with children who have been adversely affected by COVID19.	

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STRATEGIC PLAN 2020 – EOTC					
Objectives	Core Strategies for achieving Objectives (What, How and Who?)	Indicators of Success (What will it look like? What is happening?)	Evaluation (How did we do?)		
EOTC (Education Outside of the Classroom)	EOTC (Education Outside of the Classroom)	EOTC (Education Outside of the Classroom)	EOTC (Education Outside of the Classroom)		
 To review our current EOTC opportunities to ensure our students are provided with value added and engaging education outside of the classroom opportunities. 	 Develop a three-year cycle of Senior Camp experiences for our students in Years 4-6 to ensure they get a variety of experiences. Plan and promote Learning Experiences outside the classroom for all Normanby Students using local resources Senior management and staff to look at local options for Camps and overall costs for a variety of experiences that provide a variety of life long experiences. These will vary from day, overnight and week-long experiences. Ensure outdoor education programmes follow safe practice and meet legal requirements. Provide learning challenges in outdoor contexts to enable students to develop resilience and a sense of personal and social responsibility. E.g. Confidence building challenges within PE programmes and using local outside agencies 	three-year cycle to consist of: * A week long City Camp experience e.g. Wellington, Auckland, Rotorua * An overnight local community Marae or school stay * An Outdoor Adventure experience The opportunities provided ensure students are challenged and are increasingly able to take responsibility for themselves and contribute to the well- being of those around them, of their communities, of their environments (including natural environments), and of the wider community	June 2020 Due to Covid19, the BOT decided to cancel the 2020 Wellington School Camp Instead the school will organise a "Big Day Out" for the Puanga Hub children – this will happen in term 4. September We have made a proposal of the Big Day Out for Puanga Hub to take place in Term 4 on Friday 4 December. This would include a trip to New Plymouth by bus, te pin bowling, mini golf and swimming. The proposal has been presented to the BOT at the September meeting. Once approved we will send out letters to parents.		

STRATEGIC PLAN 2020 – HEALTH AND SAFETY				
Objectives	Core Strategies for achieving Objectives (What, How and Who?)	Indicators of Success (What will it look like? What is happening?)	Evaluation (How did we do?)	
ealth and Safety To provide a safe physical and emotional environment for the school community	Health and Safety Test and Tag all electrical equipment Onsite emergency drills Health and Safety Register School-Wide EOTC RAM and SAP forms PB4L - School-Wide staff training begins in 2020 and continuation of Restorative Practice Pandemic Plan implementation - March 2020 in response to COVID-19	 Health and Safety Ongoing and scheduled regularly Fire, earthquake and lockdown drills are scheduled throughout the year (at least one per term) and are documented A set of documents are accessible to all staff with the purpose of recording any hazards noticed on school property, and for documenting any accidents and injuries that occur on school property Requirement of any off-site excursion To fully implement systems and practices using data to meet all students' needs and lead to an improvement in student behaviour and well-being Level 2 -3 Pandemic Plan COVID-19 Distance Learning 	 Health and Safety June 2020 Throughout the three months between March and June 2020, four new Health and Safety Emergency Pandemic Plans were written by the principal relating to Covid19. Process and protocols were p in place to ensure the full safety and we being of the school community. September 2020 Due to currently being in COVID19 Leve 2 we are following all necessary protoco and procedures as outlined by the MOE and MOH. A meeting has been arranged with the local Fire Service Safety officer to ensu- our school can provide the safest possil environment. All electrical appliances have been teste and tagged as required. 	

Objectives	GIC PLAN 2020 – SCH Core Strategies for achieving Objectives (What, How and Who?)	Indicators of Success (What will it look like? What is happening?)	Evaluation (How did we do?)
 School Property and Finance Property: To develop and maintain property as required Finance: To allocate available funds to meet charter goals 	School Property and Finance	School Property and Finance	School Property and Finance June 2020 The principal is currently organising quotes for the schools cyclical painting maintenance to take place in 2020. One large tree that had become a nuisance was removed in May 2020. The boiler system has had a lot of work done on it to get it running efficiently (this was due to it being shut down for Pepper Construction, during the R5/6 refurbishment in term 4 2019. The principal is waiting to get approval from the BOT to work with Gina Thompson to access the SIP funding. (\$112K) All electrical testing and tagging took place in May 2020. The Principal, the secretary and the BOT financial officer, met with Education services – looked at annual accounts fro 2019. Also looked at current financial state for 2020. We are tracking as expected.

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STRATE	GIC PLAN 2020 – R	ELATIONSHIP BAS	SED LEARNING (RBL)				
Objectives	Core Strategies for achieving Objectives (What, How and Who?)	Indicators of Success (What will it look like? What is happening?)	Evaluation (How did we do?)				
Relationship Based	Relationship Based	Relationship Based	Relationship Based Learning				
Learning	Learning	Learning					
Strengthen teachers' capability for effective and sustainable practice To build positive relationships with family and whanau to support learning.	Enable leaders of learning at Normanby School to support teachers to engage in processes that enable feedback and development. The school puts into practice the Relationship Based Learning Impact Coaching tool to achieve its strategic goals and objectives, giving time and allowance for this to aid in the improvement of educational outcomes for all learners. Impact Coaching Leaders, Teachers and Support staff will continue ongoing Professional Development offered through the South Taranaki Kahui Ako supported by the Within School Teacher and the School's Across School Teacher Liaison. Continue on a regular cycle of Voice Collection, analyse this data and identify any enablers and barriers to positive student outcomes and achievement of strategic goals. Consider these enablers and barriers and identify any actions necessary.	 Relationship-Based Learning teacher profile - targeted Professional Development, both internal and through the STKA Impact Coaching and coconstruction conversations to improve practice (Refer to Impact Coaching for guidelines). Teacher agency is enabled through a learningfocused coaching approach Teachers are teaching to the "North-East" - teachers with effective skills and effective relationships create 'family-like' contexts within their classrooms Teachers are operating within the profile and demonstrate this in their everyday teaching interactions with students, staff and whanau. Utilise the trained Voice Collection individuals of the South Taranaki Kahui Ako, and the Voice Collection tools as demonstrated by Cognition advisors Leaders to participate in guiding coalition professional development in order to build sustainability and effectiveness in implementing Relationships- 	Comparison of RbL Profile data (Impact Coaching) over time - identify the areas we are improving in, as well as the areas still needing attention Consider student achievement data Re-Establish a Guiding Coalition to monitor effectiveness through the GIPELSO model Consider any shifts in Voice Collection data - are the same barriers and enablers still present? How did our actions affect student outcomes? September Professional Learning This term Janelle purchased the textbook by Russell Bishop, 'Teaching to the North-East' for staff to have access to and read this year. As a school we participated in the Research Session and hosted it on site. All teaching staff deepened their knowledge and understanding of Relationships-based Learning (RbL) through Russell Bishop's research. All teaching staff now all have a common knowledge and understanding of the Relationships-based Learning approach and how it is based on research to improve learning outcomes for marginalised and minoritised students.				

based Learning through the South Taranaki Kanu Ako • Establishment of a Guiding Coalition • Two Within School Teacher' (WST) hui run by the AST tam have been attended by Jude, our Within School Teacher. These huis offer the opportunity to maintain connections across the Kahui Ako, develop a visual pathway for our school Within RSL and engage with the new tracking and monitoring system established. This term Tina Ryan has also taken the next step to becoming on accredited impact coach, participating in the coaching our winston hui. Once Tina is accredited we will have three impact coaches, Tina, Jude and myself. The AST team also tablitated an Accredited Impact coaching and consider how we can use new resources provided for feedback on coaching protocols for impact coaching and consider how we can use new resources provided for feedback on coaching allow teachers. Impact Coaching With Yools using the data collected in the evidence. The impact coach then provides in at least one full impact coaching awith well strain on and provisionally registrand teachers have hed two. These observations allow teachers to identify goals using the data collected in the evidence. The impact coach then provides no regular data coaching context through observations. After attending the data workshop, we have had a go at entering and analysing data from the 2019 impact coaching coaching at from the 2019 impact coaching data After attending the data southershop, we have had a go at entering and analysing data from the 2019 impact coaching data is a north- east graph created in Russell Bishop's research. Wext Steps • Create 2020 impact coaching data tables • Analyse 2020 impact coaching data		Page 38 of 68	
		South Taranaki Kahui Ako Establishment of a Guiding	 team have been attended by Jude, our Within School Teacher. These huis offer the opportunity to maintain connections across the Kahui Ako, develop a visual pathway for our school within RbL and engage with the new tracking and monitoring system established. This term Tina Ryan has also taken the next step to becoming an accredited impact coach, participating in the coaching conversation hui. Once Tina is accredited we will have three impact coaches, Tina, Jude and myself. The AST team also facilitated an Accredited Impact Coaching hui which was attended by Jude and Tina. The focus was on impact coaching protocols and data. We were able to review our school protocols for impact coaching and consider how we can use new resources provided for feedback on coaching conversations. Impact Coaching All staff have now been involved in at least one full impact coaching observation and provisionally registered teachers have had two. These observations allow teachers to identify goals using the data collected in the evidence. The impact coach then provides ongoing support by providing a short walk through observation (called an 'inbetweener'), direction to professional readings and collaborative conversations. After attending the data workshop, we have had a go at entering and analysing data from the 2019 impact coaching observations. This was successful and creates a variety of graphs to analyse and present the data as well as a northeast graph created in Russell Bishop's research. Next Steps Create 2020 impact coaching data tables Analyse 2020 impact coaching data Add data collection and analysis to our school

Objectives	Core Strategies for achieving Objectives (What, How and Who?)	Indicators of Success (What will it look like? What is happening?)	OUR FOR LEARNING Evaluation (How did we do?)
Positive Behaviour for Learning (PB4L)	Positive Behaviour for Learning (PB4L)	Positive Behaviour for Learning (PB4L)	Positive Behaviour for Learning (PB4L)
The purpose of Normanby School PB4L School Wide Behaviour Plan is to create a safe and supportive environment within our school community to build positive and respectful relationships that improve academic achievement and encourage independent and lifelong learners.	The PB4L team will attend a series of workshops with Shelley O'Sullivan (MOE) who will facilitate our journey towards implementing the essential features of PB4L School-Wide To have improvement of student behaviour and well-being documented as one of your school's top three priorities To commit to at least 3-5 years development Focus on Tier One which establishes the foundation for PB4L school wide through practices and systems for all students and staff implemented across all settings. Approximately 80% of students will have their needs met by Tier One supports.	 The school environment is positive and supportive expectations are consistently clear students are consistently taught desired behaviours students are consistently acknowledged for desired behaviours and undesirable behaviours are responded to in a fair and equitable way. All students are consistently acknowledged for expected behaviour students are responded to equitably and fairly 	June 2020 Jude and Tina attended a PB4L coaching day on Friday 12 June. Shelley O'Sullivan (PB4L facilitator) surveyed staff and children on Tuesday 16 June to gather data on our current behaviour management system. On Tuesday 23 June, Jude and Tina will be leading a full staff meeting to discuss and implement a revised behaviour management system based on the PB4L philosophies. September 2020 This year we are extremely excited to be part of the three year Ministry of Education Positive Behaviour for Learnir contract. PB4L is an evidence-based framework for implementation that looks at behaviour and learning from a whole-of-scho as well as an individual student perspective. It provide schools with a process for teaching social and behaviour skills and helps them to develop a positive, proactive, ar systematic approach based on school data.
Our aim is to develop a system of supports for students and staff to ensure accurate and sustainable	To evaluate using the SET Tool. The school wide evaluation Tool (SET) is designed to assess and evaluate the critical features of Positive Behaviour	The use of in-school data that guides decision-making and the adoption of specific behavioural and academic supports	The PB4L-School Wide approach promotes an inclusive positive, culturally responsive climate that is conducive a learning for all.
mplementation of PB4L at Normanby School	for Learning School Wide each academic year. The SET results are used to:	Explicit teaching of the values skill set so that children can confidently share our school values.	It takes the approach that greater opportunities for learning and achievement increase if: • The school environment is positive and supportive • Expectations are consistently clear

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To ensure PB4L School- Wide takes the	1. Assess features that are in place	Normanby Stars will be recognised with Star awards for 'showing' these behaviours. E.g. In class, playground,	 Students are continuously taught expected behaviours Expected behaviours are consistently 				
approach that opportunities for	 Determine annual goals for PB4L 	Jump Jam, Hub Hui etc.	acknowledgedInappropriate behaviours are consistently				
learning and achievement increase when the school	 Evaluate ongoing efforts toward PB4L 	School Assemblies and Hui will focus on values and being a Normanby Star	 responded to in a fair and equitable way There are positive role models The purpose of the Normanby School PB4L School Wide 				
environment is positive and supportive, and expectations are	 Design and revise procedures as needed and, 	Community is aware of our values and see them in Newsletters, Website etc.	Behaviour Plan is to create a safe and supportive environment within our school community to build positive and respectful relationships that improve academic				
consistent and clear	 Compare efforts toward PB4L from year to year. 	Our school values acronym will represent who we are and our values i.e. STAR	achievement and encourage independent, lifelong learners.				
To focus on the prevention of problem	 to review where we are at in Term One and how we have 	Develop a school mascot representing our Normanby School STAR\	So far we have completed a SET (School wide Evaluation Tool) where students and teachers were interviewed, to acquire data about our school values and expectations.				
behaviours, providing early intervention for those at risk, and	Reward children with certificates – class / principal, STARS cards,	Be or show:	It was discovered that very few knew all of the current seven Normanby Values.				
creating environments that will lead to improved outcomes for all students	A commitment to continuing to upskilling and training all staff	Success Teamwork	Through the programme, the team looked at further developing our 'Normanby Star' in relation to our school wide expected behaviours. This acronym also reflects the				
an students	Current practices used in Relationship Based Learning, Culture Counts and Restorative Practice are	Active Respect	history of the school once being called Matariki, along with how we acknowledge our students when they succeed with STAR cards.				
To ensure the long-term success of PB4L	to interweave into the PB4L framework.	Established a shared team overview.	After gathering both staff and student voice, we developed school wide expectations and Values based on the				
School-Wide	Plan to fully implement systems and practices using data to meet all students' needs.	We will have a school set of values that are unpacked with all stakeholders and reflect our school community.	acronym for a Normanby 'STAR'. These are:				
The development of systemic supports for the adults within the	Students are taught expected behaviour through classroom	School signage will be updated and reflect our set of school values.	S - Strength				
environment to ensure accurate and sustained implementation – i.e., to	programmes	Students will be involved in the design of signage, certificates, posters, STAR's	T - Team A - Achieve				
develop staff confidence and competence in	PB4L team to meet mid Term 2 and decide what our school values will be, based on a 'Normanby Star'	cards.	R - Respect				
			Strength means L am resilient and have courage				

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doing the things that are asked of them To begin Tier 1 which is the foundation on which the other two tiers are built. It looks at the support systems and processes across the whole school – things that impact on all students and adults. For basic behavioural principles to be taught and reviewed with staff To launch the PB4L journey with the within the school community	 E.g. S - Successful T - Teamwork A - Achievement R - Respectful Through modelling, teaching, and rewarding positive behaviours we provide a quality environment where the school community is focused on developing Normanby School will provide an effective, efficient, relevant, and strong framework that is: Evidence based using measurable academic and social achievement indicators Founded in contributions from all stakeholders (whanau, students, staff, and community) Culturally responsive Visible – an integral part of the school's daily operation Maintaining of a safe learning culture and environment 	 We will challenge ourselves and persevere when things are hard build resilience and learn from failure - it's ok to make mistakes, we can use them to do something better next time be curious - ask what if? why? when? how? type questions be creative - let your imagination go use our initiative stand up for what's right and be a good role model Team means I belong and include others We will Be a positive team member by encouraging, including and supporting others Show empathy and good sportsmanship Co-operate and work as a team Negotiate and compromise Communicate respectfully Consider others and accept diversity and difference Participate and contribute Relate well to others do the best we can take responsibility for ourselves challenge ourselves - set goals, make plans, reflect, evaluate and apply my skills and knowledge talk about my learning with others have a positive attitude keep trying to overcome challenges 			

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We will develop a robust and purposeful action plan to indicate our journey.	 Care for our bodies through food, exercise & hygiene Be prepared and organised by having home learning, stationery and correct gear e.g. swimming togs. Keeping ourselves safe Respect for others: Be polite & respectful when speaking to others To not be a bystander during social issues Ask to borrow or use other people's things Respect other people's thoughts, opinions & differences Reaptor and when we need things explained Keeping others safe Respect for the Environment: Always have a tidy work area (Desks, art area etc.) Pick rubbish up and use the bins Manage belongings and resources Look after school equipment and property We are currently in the process of developing lesson plans for each of these values to be taught in class programmes for all of the school wide settings. The settings include: All settings, Classroom, Playground, Assembly, Field, Library, Toilets and more. Students are explicitly taught the expected positive behaviours for each of the settings, and therefore creating consistent expectations and language used across the school. We are extremely pleased with our journey so far and look forward to our future progress.

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	STRATEGIC PLAN 2020 – CULTURE / TE AO							
Objectives	Core Strategi achieving Obj (What, How and	ectives (What will it look I	ike? (How did we do?)					
Te Ao / Culture	Te Ao / Culture	Te Ao / Culture	Te Ao / Culture					
 To promote a school culture that values Maori students' identity, language and culture To include Te Reo and tikanga in teaching and learning in ways that support tamariki to engage and achieve success To give due diligence to understanding our Treaty of Waitangi obligations 	Using Te Reo visibly across the school in notices, signs, newsletters etc. Open and close all meetings with Whakatauki/Karakia and will be included in agendas school wide by leaders. Students will begin to learn whakatauki and student leaders will begin to be asked to lead this for all school events. Te Ao Leader to provide professional development to teach Te Reo through second language acquisition. Phase One: planning/resources provided and teaching modelled. Implement Relationships- based Learning throughout the Kahui Ako to develop Culturally Responsive practices within the classroom and across the school Te Ao team to arrange a Marae visit for whole school	Teachers, Students and Whanau will become familiar with common words and phrases and see Te Reo use visible within the school All meetings will follow correct protocol for opening and closing: Professional learning meetings, parent evenings, assembly, in class 30 minutes per week teaching Te Reo in every class Resources for Teaching and Learning will be supplied to staff to enable effective teaching of Te Reo Students will be able to engage in simple conversations using Te Reo. Use the Hero App to engage whanau in the learning process for their child Leader of Relationships-based Learning within the school will be supporting teachers to participate in professional development that meets their needs as an individual and school wide. All Teachers will know the 'profile' and be using culturally responsive interactions within their classrooms	 Consider collecting student and whanau voice Consider collecting teacher voices of professional knowledge in teaching Te Reo and Local curriculum to understand progress and form next steps. Maintain check in points on Te Reo as part of the agenda for staff meetings June 2020 Every Monday morning, we have a staff briefing meeting. During this time, Amy leads our Te Ao Maori teaching and learning programme. This helps us to become more confident and fluent in using the Reo with our children. September 2020 Critical Histories - Tamsin Hanly At the beginning of the year all staff were involved in PD with Tamsin Hanly who wrote the Critical Histories series of books. These books focus on interactions between Maori and Pakeha when Pakeha arrived in Aotearoa, as well as Maori beliefs and cultural systems and the differences of these to Pakeha. Throughout the year classes have been focusing on the first three books of the series: Te Ao Maori o Nehara - Maori Gods and the settle of Aotearoa by Maori; The British Isles - Differences between Pakeha and Maori and how they live, Cook and Tasman's exploration and interactions with Maori. Two Worlds Meet - Meetings between Maori and Pakeha. 					

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Senior School teachers will organise a Marae overnight stay every 3 years as part of the senior school EOTC. Participate in professional development in localised curriculum and participation in project Awa. Engage with Professional Development provider, Tamsin Hanly- Critical New Zealand Histories to offer a Teacher Only Day and purchase the resources	Teachers, Students and Whanau will be aware of our local Marae and the protocols used Key group of teachers will participate in local curriculum professional development and share knowledge to enable all classes participate in project our building collaborative knowledge of one aspect of our local environment connected to the awa Hubs will collaboratively plan units from the resource each term to support developing teacher capacity school wide Critical New Zealand Histories 6 key areas will be part of the whole school curriculum overview to be taught over a 3- year period initially.	 Kapa Haka This term Donna Cuthbert has been employed to lead Kapa Haka within the school. Donna and Amy spend some time each week planning the performance group lesson and the whole school session. The performance group has approximately 40 students. The group have learnt a range of songs and are now working on increasing their confidence to perform them. The boys have learnt the words to the haka and the girls have begun to use the poi last week. The whole school session has been split into 2 repeated sessions due to COVID level 2 restrictions. All students have the opportunity to learn waiata and some actions during whole school practice and it provides another practice opportunity for the performance group. Mat Staff have been involved in PD for teaching of Te Reo in the classroom. This is teaching through second language acquisition and teachers are provided the planning and resources to teach it. Ongoing support is given during staff meetings and next term we'll be targeting teaching the interactive phrases, as teachers have become increasingly confident teaching targeted vocabulary. Must to the COVID-19 a number of activities that students have participated in in the past were postponed or cancelled this year. This included the Junior Play Festival and Jump Jam competition. We look forward to being able to participate in these again next year. EXTEMPEN Once again we have Art Week happening in Term 3. This year the theme is Kiviana. All classes will be involved in treating three pieces of art, both 2D and 3D. These will then be displayed at Family Fun Day in our Art Exhibition. EVECUNING EVENTS Family Fun Day School concert Prizegiving 	

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Normanby School Strategic & Development Plan 2020

STRATEGIC GOAL TWO: OUR STAFF

To grow and develop our staff always aiming for effectiveness and excellence.

Student learning,	Effective teaching	Leading and managing	Governing	School Culture	Engaging Families
engagement, progress and achievement					
Teaching to the needs of the students.	Strong behaviour management plan. Reflecting and evaluating / analysing data to plan classroom programmes	Providing PD opportunities to ensure all staff are able to be effective teachers, e.g. SHARP, 5+ Collect ALL staff voice. Value teacher and leadership health and wellbeing: • Workload • Time frames • Ways of communicating • Responding to staff in distress • Timing of communication	Open communication. Sharing the realities of teaching or even TAI. Continue to build and maintain relationships Coordinated meetings, staff, BOT, PTA all together when there is a specific reason e.g. school events, strategic planning. Communicate / share realities of teaching:	Caring and supportive. Respect and trust for each other, students and whanau. Staff Treaty.	Celebrating teacher's learning / successes / achievements: Assembly Facebook Website Seesaw Communicate / share realities of teaching: Hours Missed family time Work over weekend Etiquette on time and ways that are appropriate for contacting staff after hours and when to expect a reply: Seesaw Cell phone Facebook Email Instant messenger Meet the Teacher Appointment – okay to make a suitable time.

Normanby School Strategic & Development Plan 2020 STRATEGIC GOAL THREE: OUR COMMUNITY To engage our community in the life of our school.						
Student learning, engagement, progress and achievement	Effective teaching	Leading and managing	Governing	School Culture	Engaging Families	
3 way conferences				Open door policy	Seesaw	
Seesaw				Adopt-a Granny	Facebook	
Reporting Home Learning				Meet the Teacher Evenings Jump Jam	Open Day e.g. Family Fun Day, Grandparents day, sharing afternoons.	
				End of Year Concert	Sporting events	
				Prize giving	Coaching	
					Specific interests / activities	
					3 way conferences	
					End of Year Concert	
					Prize giving	
					Collecting of whanau voice	
					Online surveys	

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Normanby School Strategic & Development Plan 2020 STRATEGIC GOAL FOUR: OUR RESOURCES

To provide a safe and effective learning environment using a variety of appropriate resources.

		recuve rearring e		g a variety or	appropriate resources.
Student learning,	Effective teaching	Leading and managing	Governing	School Culture	Engaging Families
engagement, progres	SS				
and achievement					
To provide the necessa		To provide appropriate	To staff the school effectively	To develop and	To engage the community in the life of the
resources to ensure	opportunities specific	furniture in rooms that allows	and provide PD that	maintain property. To	school.
students have optimal	to the needs of	for flexible learning	supports the achievement of	care for our	
learning opportunities.	children through the	-	the school's strategic goals.	environment.	To encourage and seek community support to
	development of	To include personal storage			help with water blasting, gardening, painting
Allowing student voice	in flexible learning	solutions.	Allocate available fund to	Maintain open door	and revitalising school environment.
what they have access	spaces.		meet charter goals.	policy	
to.		Property maintained and			To provide inclusive spaces for our families to
		developed as detailed in 10-	To refurbish Room 5 / 6 as a		come to school and engage with us.
		year plan and actioned in 5YA.	flexible teaching space using		
			the 5YA provision.		Be explicit about our desire to partner with
		To continue to review and			whanau.
		practice emergency	To rebuild and repair the		
		procedures.	school pool complex.		Seek and create opportunities to engage the
			Depending on fundraising,		community in school activities e.g. Family Fun
		To provide release for	provide a new		Day.
		teachers to engage in	shelter/changing sheds,		
		professional development that	solar panels, terraced		Provide a variety of two way and three-way
		supports our strategic goals.	seating, BBQ area and		communication avenues.
			replace cobblestones with		
		To monitor and assess	concrete.		Improve student school attendance, parent
		strategic plans regularly.			attendance at school events and reporting
			To update the carpet and		sessions by providing a welcoming an
		Supporting students with	walls across the school to		inclusive space along with open
		additional learning needs:	match the building work		communication. Provide food at events /
		-Ensuring SENCO is released	completed.		functions.
		to do paperwork and follow up.	Drevide funding to feed		Tarm 4 conference and cotting to provide
		-Effective use of budget allocated.	Provide funding to feed families at functions / events		Term 1 conference goal setting to provide
					opportunities for parents to communicate /
		-Purchases of resources,	e.g. hangis, sausages.		share aspirations for their child. These are
		training / supporting LA's and teachers.	Continue to provide Learning		recorded and then responded to on the next
		Liaise with RTLBs, Speech	Continue to provide Learning Assistants in classrooms to		report or at a conference.
			support the learning of		Library open at 2.30 for families to browse or
		Therapists, parents, etc.	children.		do home learning, read or play a game with
					their child.
			1	1	

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Normanby School Analysis of Variance of Annual Plan 2020

End of Year Writing AOV and Comparative Data

The key goals as stated in our Strategic Plan for Writing:

- To improve the teaching of writing across the school
- To improve achievement and engagement in Writing so that 70% of the students achieve the benchmark for their age
- To improve Maori children's achievement in Writing so that 70% of the students achieve the benchmark for their age

This data set does not include evidence from the Year 0-1 cohort. Many students in this cohort have not yet had a full year at school. Year 0-1 achievement data is illustrated by comparing 5 and 6-year-old Observation Survey data instead.

Collection of evidence is ongoing. Teachers use a range of information and assessments to track the progress and achievement of all students in their class. In writing these include:

- easTTle writing samples (two per year)
- unassisted writing samples (two per year)
- conferencing and learning conversations
- observation of skills and strategies
- tracking of writing learning goals
- progress on spelling and learning support programmes

Our student management system, Hero, allows teachers to enter data and evidence into the system continuously throughout the year. This year the two data time-points were; July (mid-year) and November (end year).

The Hero system generates a 'best fit' level for each student. The end year levels are presented in this report and are set alongside mid-year levels for the purpose of comparison. The comparison will identify students who have made **expected** or **accelerated progress** over the course of the second half of the year.

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Some key points to consider when looking at the comparative data are:

- Due to the interruption to teaching and learning programmes caused by COVID-19, our mid-year data time point was shifted to a later date to
 allow teachers time to teach and students time to learn. This resulted in the second time point (November) being only four months later. The
 holidays and art week reduced literacy instruction opportunities by another three weeks. In reality, our students received just over three
 months of literacy instruction between two data-points that are normally five to six months apart.
- Students who make progress of 1 sub-level (e.g. 2B to 2P) are considered to have made approximately 6 months of academic progress, students who make progress of 2 sub-levels (e.g. 2B to 2A) are considered to have made approximately 12 months of academic progress, and students who make progress of 3 sub-levels (e.g. 2B to 3B) are considered to have made approximately 18 months of academic progress.
- Students who have not moved a sub-level have still progressed in achievement of learning goals within their current level, but not enough to be considered to have made 'expected' or 'accelerated' progress.
- 'Accelerated' progress is when a student moves 1 sub-level or more, in less than six months.

COHORT ANALYSIS

<u>Year 6:</u>

- There are 30 students in Year 6.
- 4 students (13%) made progress of 2 sub-levels. This is accelerated progress.
- 24 students (80%) made progress of 1 sub-level. This is accelerated progress.
- 2 students remained at the same curriculum level.
- A total of 93% of Year 6 students achieved accelerated progress.
- 15 students (50%) are achieving at or exceeding expected curriculum levels.
- Therefore, 15 students in total (50%) are not yet achieving at an expected curriculum level.

<u>Year 5:</u>

- There are 29 students in Year 5.
- 1 student (3%) has made progress of 3 sub-levels. This is accelerated progress.
- 7 students (25%) made progress of 2 sub-levels. This is accelerated progress.
- 15 students (52%) made progress of 1 sub-level. This is accelerated progress.
- 5 students (17%) remained at the same curriculum level.
- 1 student (3%) was a new enrolment, is classified as special needs and is working towards expectation.
- A total of 80% of Year 5 students achieved accelerated progress.
- 11 students (38%) are achieving at or exceeding expected curriculum levels.
- Therefore. 18 students in total (62%) are not vet achieving at an expected curriculum level.

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<u>Year 4:</u>

- There are 16 students in Year 4.
- 10 students (63%) made progress of 1 sub-level. This is accelerated progress.
- 6 students (37%) remained at the same curriculum level.
- A total of 63% of Year 4 students achieved accelerated progress.
- 1 student (6%) is achieving at or exceeding expected curriculum levels.
- Therefore, 15 students in total (94%) are not yet achieving at an expected curriculum level.

<u>Year 3:</u>

- There are 24 students in Year 3.
- 14 students (58%) made progress of 1 sub-level. This is accelerated progress.
- 7 students (29%) remained at the same curriculum level.
- 3 students (13%) were new enrolments, all are working towards expectation.
- A total of 58% of Year 3 students achieved accelerated progress.
- 3 students (13%) are achieving at or exceeding expected curriculum levels.
- Therefore, 21 students in total (87%) are not yet achieving at an expected curriculum level.

<u>Year 2:</u>

- There are 27 students in Year 2.
- 3 students (11%) made progress of 2 sub-levels. This is accelerated progress.
- 11 students (41%) made progress of 1 sub-level. This is accelerated progress.
- 12 students (44%) remained at the same curriculum level.
- 1 student (13%) was a new enrolment and is currently at the expected achievement level.
- A total of 52% of Year 2 students achieved accelerated progress.
- 19 students (70%) are achieving at or exceeding expected curriculum levels.
- Therefore, 8 students in total (30%) are not yet achieving at an expected curriculum level.

Whole School - Year 2-6:

- There are 126 students currently in Year 2-6.
- 1 student (1%) has made progress of 3 sub-levels. This is accelerated progress.
- 14 students (11%) made progress of 2 sub-levels. This is accelerated progress.
- 74 students (59%) made progress of 1 sub-level. This is accelerated progress.
- 32 students (25%) remained at the same curriculum level.

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- 5 students (4%) were new enrolments.
- A total of 71% of all Year 2-6 students achieved accelerated progress in writing.
- 50 students (40%) are achieving at or exceeding expected curriculum levels.
- Therefore, 76 students in total (60%) are not yet achieving at an expected curriculum level.
- There are 59 boys (47%) and 67 girls (53%) in Year 2-6.
- 15 boys (25%) are achieving at or exceeding expected curriculum levels.
- 44 **boys** (75%) are not yet achieving at an expected curriculum level.
- 35 girls (52%) are achieving at or exceeding expected curriculum levels.
- 32 girls (48%) are not yet achieving at an expected curriculum level.
- There are 70 students (55%) in Year 2-6 who identify as Maori, 55 students (44%) who identify as European/Pakeha, and 1 student (1%) who identifies as Pasifika.
- 20 Maori students (29%) are achieving at or are exceeding expected curriculum levels.
- 50 Maori students (73%) are not yet achieving at an expected curriculum level.
- 1 Pasifika student (100%) is not yet achieving at an expected curriculum level.
- 30 European/Pakeha students (55%) are achieving at or exceeding expected curriculum levels.
- 25 European/Pakeha students (45%) are not yet achieving at an expected curriculum level.
- There are currently 60 students (48%) who are on learning support programmes*, or who have been on learning support programmes in the past.

Summarising Comments and Recommendations

In a year which has seen great disruption to teaching and learning programmes, we are very pleased with the extent to which our students have achieved accelerated progress - 71% of our entire Year 2-6 population. Our Year 6 and Year 5 cohorts are especially noteworthy with 93% and 80% of students making accelerated progress, respectively.

However, there is no denying the fact that many of our students are still working towards the expected levels for their age. Only 40% of Year 2-6 students are achieving **at** or **exceeding** the expected curriculum levels. Our Year 3 and 4 cohorts are of particular interest as we currently have large numbers of students in these groups who are underachieving (87% and 94% respectively). We have been tracking these students for some time now and to date have managed to target 63% of this group for additional learning support programmes run by our Learning Assistants. Pleasingly, 50% of these students have made accelerated progress over the last four months and, if we can support them to maintain this pace, then we can hope to see a reduction in the number of students in this category. 3 students (8%) are new enrolments and also fall into this category.

With our school-wide focus on Relationship-based Learning, it is also important that we explore the impact of our teaching and learning programmes for our Maori students.

• 6 of the 10 students (60%) exceeding expectations in writing are Maori

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- There are 18 Maori students in Year 6. 17 of them (94%) made accelerated progress. 9 Maori students in Year 5 do not meet the expected achievement level (3P-3A)
- There are 19 Maori students in Year 5. 14 of them (74%) made accelerated progress. 15 Maori students in Year 5 do not meet the expected achievement level (3B-3P)
- There are 9 Maori students in Year 4. 5 of them (55%) made accelerated progress. All 9 Maori students in Year 4 do not meet the expected achievement level (2P-2A)
- There are 13 Maori students in Year 3. 8 of them (62%) made accelerated progress. 11 Maori students in Year 3 do not meet the expected achievement level (2B-2P)
- There are 11 Maori students in Year 2. 4 of them (36%) made accelerated progress. 6 Maori students in Year 2 do not meet the expected achievement level (1P-1A)
- In total, 69% of all Maori students made accelerated progress. Maintaining this rate of progress will be vital in raising the achievement of the 71% of all Maori students who are not yet meeting expected curriculum levels.

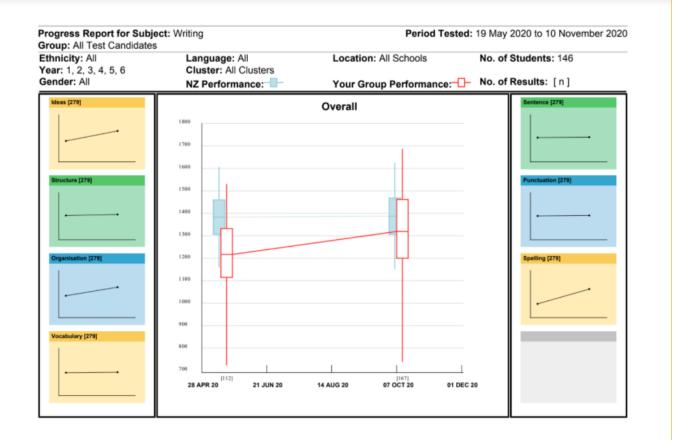
We knew long ago that our strategic goals in writing were going to be an ongoing challenge to achieve. However, teachers are working hard to find out what is going to make the biggest difference. Improvement in writing has become our collaborative inquiry - what does effective teaching of writing look like at Normanby School? What works for our kids? What is going to motivate and engage them?

We would like to acknowledge the input of Cath Runga (Evaluation Associates) into the development of effective teaching strategies with staff. Under her guidance we are developing better knowledge, higher expectations and a clearer understanding of learning progressions. We are fortunate to be able to retain Cath's advice and guidance into 2021. We will continue to implement our action plan, be responsive to student and whanau voice, engage in collegial discussions and moderation conversations, embed robust, relevant and purposeful writing programmes, and use evidence and data collection to inform future planning. We are determined to continue to support our students to achieve their personal best and to help those who are **working towards** the expectation, to close the gap between not meeting and meeting expected achievement levels.

We will also be continuing our professional development around the Relationship-based Learning profile. The relational strategies and interactions remain a key approach in our classrooms and are the foundation of effective teaching at all levels and across the whole curriculum, including the teaching of writing.

As part of Cath's own data analysis she has also taken a measure of progress based on the e-asTTle writing assessment results. Her findings support the statements made in this report in that significant accelerated progress has been achieved between time-one (May) and time-two (October) assessments, and that we do still have a large number of students working towards expected curriculum levels, despite the accelerated progress made to date. The comparative graph below illustrates this progress and below this are some notes that Cath has made with regard to this year's data.

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Writing data - e-asTTle writing

- e-asTTle writing assessments were undertaken in May and November.
- Effect sizes are used to indicate the relative effect of interventions, teaching and learning on student achievement within standardised tests. An effect size of 0.4 is considered very good.

Cohort	Effect size	Acceleration	Cohort	Effect size	Acceleration
У2 - 6	0.75	Large	Year 2	0.62	Large
Māori	0.74	Large	Year 3	0.7	Large
NZE	0.86	Large	Year 4	0.7	Large
Female	0.8	Large	Year 5	1.17	Large
Male	0.76	Large	Year 6 0.97 Large		Large
PLD target students	1.25	Large	Note: only students in years 2-6 with data at both time points, are included.		

Scale of Effect Size							
Detrimental	Normal to weak acceleration	Small acceleration	Medium acceleration	Large acceleration			
less than 0	0.0 to 0.2	0.21 to 0.4	0.41 to 0.6	0.61 plus			

- These are impressive results. It is also impressive that each cohort has achieved large acceleration.
- e-asTTle also shows scores in relation to curriculum levels. This is important as even though students make large acceleration, some may not be at the expected curriculum level for their year level.

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Number and percentage of students who are achieving at or above expected Curriculum Level (e-asTTle - writing) Note: ORS students are not included in this data.							
	All students Years 2-6	PLD target students Years 2-6					
Term 2 2020 May	5/112 (4%)	0/39 (0%)					
Term 4 2020 November	29/ 123 (24%)	6/39 (15%)					

Teachers are now in the process of completing their Teaching As Inquiry (T.A.I) cycles to reflect on this year's PLD and consider what new/different strategies and approaches have had the biggest impact on student engagement and learning.

Staff workshops/professional learning meetings, with a focus on writing, will continue to be scheduled into Term 1 next year. With Cath's support we have identified some important next steps with the aim of supporting teachers to:

- Further enhance professional knowledge of learning progressions and learning goals in writing so teachers can more effectively target individual or group learning needs and set appropriate next step learning goals for writing based on these needs.
- Ensure that writing programmes include a range of approaches and that students are writing across the curriculum, using a variety of text types.
- Ensure that we are setting high expectations of our students in writing and that they are being sufficiently challenged and supported.
- Ensure that writing purposes are authentic and relevant in order to increase motivation and engagement.
- Ensure teachers are allowing time for students to practise and use taught writing skills with increasing independence.
- Regularly monitor and track the achievement of learning goals, knowing that students need to be able to demonstrate writing skills and strategies independently and consistently, across a range of text types, before it is considered to be secure and marked as achieved.
- Moderate samples of writing by participating in robust, evidence-based discussions with colleagues, and making comparisons with exemplars of levelled writing.
- Ensure our systems for collating, analysing and using student assessment data are always appropriate and meet the needs of students and teachers, i.e. Hero student management system, Teaching as Inquiry.
- Maintain Relationship-Based Learning practices.
- Continue to develop planning frameworks that connect to the learning goals, identify targeted students and show the approaches and deliberate acts of teaching that teachers will engage in.
- Continue to find ways to use model texts and exemplars effectively to motivate and engage writers.

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• Motivate and engage students to write by drawing on our local curriculum, focusing on authentic, relevant and meaningful topics that are of interest to students - students need to understand the purpose for their writing.

Once again, we need to acknowledge the added value of extra learning support programmes administered by our Learning Assistants, and the potential of these programmes to positively impact on progress. The work they do with individual students and small groups with a focus on literacy strategies and skills will be a huge factor in maintaining the momentum of progress achieved so far, particularly with our target students.

*Additional learning support may include outside agency involvement such as Speech Language Therapists, Resource Teacher of Learning and Behaviour (RTLB), Resource Teacher of Literacy (RTLit), Ongoing Resourcing Support (ORS), or Public Health Nurse care. Learning support programmes provided in school may include Quick 60, Five *Plus*, MST (Maths), ALiM (Maths), Talk to Learn, Early Words, Reading Recovery (this is no longer offered at Normanby School but we have identified students who have been on this programme in the past).

End of Year Writing AOV							
	Year 2	Year 3	Year 4	Year 5	Year 6	Whole School Year 2 to 6	
Number of students	27	24	16	29	30	126	
Progress of 3 sub levels (accelerated progress)	0%	0%	0%	3%	0%	1%	
Progress of 2 sub levels (accelerated progress)	11%	0%	0%	25%	13%	11%	
Progress of 1 sub level (accelerated progress)	41%	58%	63%	52%	80%	59%	
% achieved accelerated progress	52%	58%	63%	80%	93%	71%	
Achieving at or exceeding expected curriculum level	70%	13%	6%	38%	50%	40%	
Not yet achieving at an expected curriculum level	30%	87%	94%	62%	50%	60%	

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Writing Summary									
Year 2 to 6 Boys Girls Maori Non M									
Number of students	126	59	67	71	55				
Achieving at or exceeding expected curriculum level	40%	25%	52%	29%	55%				
Not yet achieving at an expected curriculum level	60%	75%	48%	71%	45%				

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Normanby School Analysis of Variance of Annual Plan 2020 End of Year Reading AOV and Comparative Data

This data set does not include evidence from the Year 0-1 cohort. Many students in this cohort have not yet had a full year at school. Year 0-1 achievement data is illustrated by comparing 5 and 6-year-old Observation Survey data instead.

Collection of evidence is ongoing. Teachers use a range of information and assessments to track the progress and achievement of all students in their class. In reading these include:

- Regular 'Running Records' up to Level 22 (an assessment of fluency and decoding skills and strategies that a child can use independently)
- PROBE Running Record from Level 22 onwards (an assessment of decoding, fluency and comprehension skills and strategies that a child can
 use independently)
- conferencing and learning conversations
- observation of skills and strategies during guided/instructional reading sessions
- tracking of reading learning goals
- progress with sight word knowledge

Our student management system, Hero, allows teachers to enter data and evidence into the system continuously throughout the year. This year the two data time-points were; July (mid-year) and November (end year).

The Hero system generates a 'best fit' level for each student. The end year levels are presented in this report and are set alongside mid-year levels for the purpose of comparison. The comparison will identify students who have made **expected** or **accelerated progress** over the course of the second half of the year.

Some key points to consider when looking at the comparative data are:

Due to the interruption to teaching and learning programmes caused by COVID-19, our mid-year data time point was shifted to a later date to
allow teachers time to teach and students time to learn. This resulted in the second time point (November) being only four months later. The

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holidays and art week reduced literacy instruction opportunities by another three weeks. In reality, our students received just over three months of literacy instruction between two data-points that are normally five to six months apart.

- Students who make progress of 1 sub-level (e.g. 2B to 2P) are considered to have made approximately 6 months of academic progress, students
 who make progress of 2 sub-levels (e.g. 2B to 2A) are considered to have made approximately 12 months of academic progress, and students
 who make progress of 3 sub-levels (e.g. 2B to 3B) are considered to have made approximately 18 months of academic progress.
- Students who have not moved a sub-level have still progressed in achievement of learning goals within their current level, but not enough to be considered to have made 'expected' or 'accelerated' progress.
- 'Accelerated' progress is when a student moves 1 sub-level or more, in less than six months.

Whole School - Year 2-6:

- There are 126 students currently in Year 2-6.
- 2 students (2%) have made progress of 3 sub-levels. This is accelerated progress.
- 9 students (7%) made progress of 2 sub-levels. This is accelerated progress.
- 78 students (62%) made progress of 1 sub-level. This is accelerated progress.
- 33 students (26%) remained at the same curriculum level.
- 4 students (3%) were new enrolments.
- A total of 71% of all Year 2-6 students achieved accelerated progress in reading.
- 77 students (61%) are achieving at or exceeding expected curriculum levels.
- Therefore, 49 students in total (39%) are not yet achieving at an expected curriculum level.
- There are 59 boys (47%) and 67 girls (53%) in Year 2-6.
- 31 boys (53%) are achieving at or exceeding expected curriculum levels.
- 28 boys (47%) are not yet achieving at an expected curriculum level.
- 46 girls (69%) are achieving at or exceeding expected curriculum levels.
- 21 girls (31%) are not yet achieving at an expected curriculum level.
- There are 72 students (57%) in Year 2-6 who identify as Maori, 53 students (42%) who identify as European/Pakeha, and 1 student (1%) who
 identifies as Pasifika.
- 38 Maori students (53%) are achieving at or exceeding expected curriculum levels.
- 34 Maori students (47%) are not yet achieving at an expected curriculum level.
- 1 Pasifika student (100%) is not yet achieving at an expected curriculum level.
- 39 European/Pakeha students (74%) are achieving at or exceeding expected curriculum levels.
- 14 European/Pakeha students (26%) are not yet achieving at an expected curriculum level.
- There are currently 60 students (48%) who are currently on learning support programmes*, or who have been on learning support programmes in the past.

Comments and Recommendations

In a year which has seen great disruption to teaching and learning programmes, we are very pleased with the extent to which our students have achieved accelerated progress in reading - 71% of our entire Year 2-6 population. Our Year 3, Year 5 and Year 6 cohorts are especially noteworthy with 75%, 83% and 83% of students making accelerated progress, respectively.

The Year 2 and Year 6 cohorts are meeting the target of 70% or more students meeting or exceeding expected levels of achievement (Year 2 – 74%, Year 6 - 83%), and there has been a slight improvement of students in this category in the Year 4 cohort (going from 47% to 50%) and in the Year 5 cohort (going from 61% to 62%), although these are both well off the target of 70%.

Students who are currently sitting in the 'at risk' zone (light blue zone on the graphs) are amongst those currently meeting expected levels but who continue to be targeted by classroom teachers as those who require close monitoring and tracking to ensure they maintain the expected progress and do not fall into the underachieving zone (gray zone on the graphs).

Classroom programmes and additional learning support programmes that we have in place for the teaching of reading are being effective and are having a positive impact on learning outcomes for our students. The majority of our teachers have had training in using the SHARP Reading approach and this consistency across all levels supports good progress. New teaching staff in 2021 will also receive support and guidance from colleagues to upskill in using the SHARP Reading approach.

Once again we need to acknowledge the added value of extra learning support programmes administered by our Learning Assistants, and the potential of these programmes to positively impact on progress. This year, 11 students have participated in the Quick60 intervention programme and 13 students have received 1:1 support on the *Five*Plus programme. It is our intention to continue to provide both these intervention programmes in 2021.

*Additional learning support may include outside agency involvement such as Speech Language Therapists, Resource Teacher of Learning and Behaviour (RTLB), Resource Teacher of Literacy (RTLit), Ongoing Resourcing Support (ORS), or Public Health Nurse care. Learning support programmes provided in school may include Quick 60, Five *Plus*, MST (Maths), ALiM (Maths), Talk to Learn, Early Words, Reading Recovery (this is no longer offered at Normanby School but we have identified students who have been on this programme in the past).

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Reading Summary								
	Year 2 to 6	Boys	Girls	Maori	Non Maori			
Number of students	126	59	67	71	55			
Achieving at or exceeding expected curriculum level	61%	53%	69%	53%	74%			
Not yet achieving at an expected curriculum level	39%	47%	31%	47%	26%			

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Normanby School Analysis of Variance of Annual Plan 2020

End of Year Mathematics AOV and Comparative Data

The key goals as stated in our Strategic Plan for Mathematics:

- To assess current mathematics practice across the whole school
- To produce a consistent mathematics programme throughout the school
- To improve achievement and engagement in Mathematics so that 70% of the students achieve the benchmark for their age
- To improve Maori children's achievement in Mathematics so that 70% of the students achieve the benchmark for their age.

This data set does not include evidence from the Year 0-1 cohort. Many students in this cohort have not yet had a full year at school. Year 0-1 achievement data is illustrated by comparing 5 and 6-year-old Observation Survey data instead.

Collection of evidence is ongoing. Teachers use a range of information and assessments to track the progress and achievement of all students in their class. In mathematics these include:

- JAM (Junior assessment in mathematics) and GLoSS (Global strategy stage). These two assessments are one to one, interview style tests that
 determine the strategies students are comfortably using.
- JAM (Junior assessment in mathematics) and IKAN these assess the students mathematical knowledge. IKAN is a 5-minute timed test for years 4-6, this is carried out termly.
- PAT Mathematics, years 4-6, once per year
- observation of skills and strategies
- tracking of mathematics learning goals

Our new student management system, Hero, allows teachers to enter data and evidence into the system continuously throughout the year. This year the two data time-points were; July (mid-year) and November (end year).

The Hero system generates a 'best fit' level for each student. The end year levels are presented in this report and are set alongside mid-year levels for the purpose of comparison. The comparison will identify students who have made expected or accelerated progress over the course of the second half of the year.

Some key points to consider when looking at the comparative data are:

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- Due to the interruption to teaching and learning programmes caused by COVID-19, our mid-year data time point was shifted to a later date to
 allow teachers time to teach and students time to learn. This resulted in the second time point (November) being only four months later. The
 holidays and art week reduced mathematics instruction opportunities by another three weeks. In reality, our students received just over three
 months of mathematics instruction between two data-points that are normally five to six months apart.
- Students who make progress of 1 sub-level (e.g. 2B to 2P) are considered to have made approximately 6 months of academic progress, students
 who make progress of 2 sub-levels (e.g. 2B to 2A) are considered to have made approximately 12 months of academic progress, and students
 who make progress of 3 sub-levels (e.g. 2B to 3B) are considered to have made approximately 18 months of academic progress.
- Students who have not moved a sub-level have still progressed in achievement of learning goals within their current level, but not enough to be considered to have made 'expected' or 'accelerated' progress.
- 'Accelerated' progress is when a student moves 1 sub-level or more, in less than six months.
- In mathematics students must have completed level one to move into level two. There is no end of level one HERO measure. This is a different
 algorithm to the other levels and areas due to the nature of the mathematics curriculum. Students may have completed a portion of level two
 before having completed all of level one.

COHORT ANALYSIS

<u>Year 6:</u>

- There are 30 students in Year 6.
- 4 students (13%) made progress of 3 sub -levels. This is accelerated progress
- 3 students (10%) made progress of 2 sub-levels. This is accelerated progress.
- 16 students (53%) made progress of 1 sub-level. This is accelerated progress.
- 7 students remained at the same curriculum level.
- A total of 76% of Year 6 students achieved accelerated progress.
- 19 students (63%) are achieving at or exceeding expected curriculum levels.
- Therefore, 11 students in total (37%) are not yet achieving at an expected curriculum level.

MST Intervention

10 year 6 students were part of MST this year. They received this intervention in the first half of the year and classroom teachers have continued to provide a positive mathematics experience for these students.

- 2 of these students made progress of 2 sub-levels. This is accelerated progress
- 6 of these students made progress of 1 sub-level. This is accelerated progress
- 2 of these students remain at the same curriculum level.
- 3 of these students are now achieving at the expected curriculum level

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<u>Year 5:</u>

- There are 29 students in Year 5.
- 6 students (21%) have made progress of 3 sub-levels. This is accelerated progress.
- 5 students (17%) made progress of 2 sub-levels. This is accelerated progress.
- 11 students (38%) made progress of 1 sub-level. This is accelerated progress.
- 6 students (21%) remained at the same curriculum level.
- 1 student (3%) was a new enrolment.
- A total of 76% of Year 5 students achieved accelerated progress.
- 13 students (45%) are achieving at or exceeding expected curriculum levels.
- Therefore, 16 students in total (55%) are not yet achieving at an expected curriculum level.

MST Intervention

6 year 5 students have been involved in the MST intervention in the second half of the year. The classroom programmes their teachers have provided have also enhanced accelerated learning for these students.

- 5 of these students (83%) have made progress of 3 sub-levels. This is accelerated progress
- None of these students are achieving at their expected curriculum level

<u>Year 4:</u>

- There are 16 students in Year 4.
- 2 students (13%) have made progress of 3 sub-levels. This is accelerated progress
- 2 students (13%) have made progress of 2 sub levels. This is accelerated progress
- 5 students (31%) made progress of 1 sub-level. This is accelerated progress.
- 7 students (43%) remained at the same curriculum level.
- A total of 57% of Year 4 students achieved accelerated progress.
- 5 students (31%) are achieving at or exceeding expected curriculum levels.
- Therefore, 11 students in total (69%) are not yet achieving at an expected curriculum level.

MST Intervention

13 year 4 students have been involved in the MST intervention in the second half of the year. The classroom programmes their teachers have provided have also enhanced accelerated learning for these students.

- 2 students (15%) have made progress of 3 sub-levels. This is accelerated progress
- 2 students (15%) have made progress of 2 sub levels. This is accelerated progress
- 3 students (23%) made progress of 1 sub-level. This is accelerated progress.
- 6 students remain at the same curriculum level.
- 3 students are now achieving at the expected curriculum level

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<u>Year 3:</u>

- There are 24 students in Year 3.
- 2 students (8%) made progress of 3 sub-levels. This is accelerated progress.
- 4 students (16%) made progress of 2 sub-levels. This is accelerated progress.
- 8 students (33%) made progress of 1 sub-level. This is accelerated progress.
- 7 students (29%) remained at the same curriculum level.
- 3 students (13%) were new enrolments.
- A total of 58% of Year 3 students achieved accelerated progress.
- 8 students (33%) are achieving at or exceeding expected curriculum levels.
- Therefore, 16 students in total (67%) are not yet achieving at an expected curriculum level.

ALIM intervention:

5 year 3 students have been involved in the ALiM intervention this year.

- 3 of these students moved 1 sub-level. This is accelerated progress
- 2 of these students moved 2 sub-levels. This is accelerated progress
- 2 of these students are now working at their expected curriculum level

<u>Year 2:</u>

- There are 27 students in Year 2.
- 1 student (4%) made progress of 2 sub-levels. This is accelerated progress.
- 14 students (51%) made progress of 1 sub-level. This is accelerated progress.
- 11 students (41%) remained at the same curriculum level.
- 1 student (4%) was a new enrolment.
- A total of 55% of Year 2 students achieved accelerated progress.
- 16 students (59%) are achieving at or exceeding expected curriculum levels.
- Therefore, 11 students in total (41%) are not yet achieving at an expected curriculum level.

Whole School - Year 2-6:

- There are 126 students currently in Year 2-6.
- 14 students (11%) have made progress of 3 sub-levels. This is accelerated progress.
- 15 students (12%) made progress of 2 sub-levels. This is accelerated progress.
- 54 students (43%) made progress of 1 sub-level. This is accelerated progress.
- 38 students (30%) remained at the same curriculum level.
- 5 students (4%) were new enrolments.
- A total of 66% of all Year 2-6 students achieved accelerated progress.
- 61 students (48%) are achieving at or exceeding expected curriculum levels.

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- Therefore, 65 students in total (52%) are not yet achieving at an expected curriculum level.
- There are 59 boys (47%) and 67 girls (53%) in Year 2-6.
- 31 boys (53%) are achieving at or exceeding expected curriculum levels.
- 28 boys (47%) are not yet achieving at an expected curriculum level.
- 29 girls (43%) are achieving at or exceeding expected curriculum levels.
- 38 girls (57%) are not yet achieving at an expected curriculum level.
- There are 72 students (57%) in Year 2-6 who identify as Maori, 53 students (42%) who identify as European/Pakeha, and 1 student (1%) who
 identifies as Pasifika.
- 30 Maori students (42%) are achieving at or exceeding expected curriculum levels.
- 42 Maori students (58%) are not yet achieving at an expected curriculum level.
- 1 Pasifika student (100%) is not yet achieving at an expected curriculum level.
- 31 European/Pakeha students (58%) are achieving at or exceeding expected curriculum levels.
- 22 European/Pakeha students (42%) are not yet achieving at an expected curriculum level.
- There are currently 60 students (48%) who are currently on learning support programmes*, or who have been on learning support programmes in the past.

Summarising Comments and Recommendations

It is pleasing to see that accelerated progress has been made across all levels of the school. In particular, our year 5 and 6 students, with each of these cohorts having accelerated progress for 76% of students and 10 students across these two years having moved a full curriculum level.

Unfortunately, overall achievement data remains low. However, if we can maintain accelerated progress these students have a better chance of catching up and the data further improving.

The AliM and MST interventions have been successful for our students who were finding maths the most difficult. Both of these interventions also have a focus on improving attitudes and self-belief in being a mathematician, not solely achievement. We have noticed that this has spread beyond the students involved in the interventions.

Hero goals have made it clear to staff and students what needs to be learnt in order to progress. These have also allowed for more targeted teaching based on actual needs and for the flexibility of grouping to change quickly in response to new learning or a recognised struggle.

This year we have done some work on making maths real for students. Incorporating maths week, where students were involved in tasks that required thinking towards something that was relevant to them. We have been incorporating maths and maths talk across more parts of the day and within more of the curriculum. We have also provided more opportunities for students to make their own maths discoveries and then guided with strategies or allowed them the time and space to compare their approach with others.

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Moving forward, we know that our maths curriculum must be relevant to our children and will need to be using our local curriculum to drive learning that our students have a genuine interest in. I would like to see maths week be a school wide event again in 2021.

The ALiM style intervention can be delivered within classrooms and we have the expertise in school to assist all staff to implement it if there is a need in their classrooms.

We also know that the increased use of hands on materials has benefited our students so we must ensure all teachers know what materials are available in our shared resources as well as making sure our classrooms are well equipped to provide hands on experiences.

*Additional learning support may include outside agency involvement such as Speech Language Therapists, Resource Teacher of Learning and Behaviour (RTLB), Resource Teacher of Literacy (RTLit), Ongoing Resourcing Support (ORS), or Public Health Nurse care. Learning support programmes provided in school may include Quick 60, Five *Plus* MST (Maths), ALiM (Maths), Talk to Learn, Early Words, Reading Recovery (this is no longer offered at Normanby School but we have identified students who have been on this programme in the past).

End of Year Mathematics AOV							
	Year 2	Year 3	Year 4	Year 5	Year 6	Whole School Year 2 to 6	
Number of students	27	24	16	29	30	126	
Progress of 3 sub levels (accelerated progress)	0%	8%	13%	21%	13%	11%	
Progress of 2 sub levels (accelerated progress)	4%	16%	10%	17%	10%	12%	
Progress of 1 sub level (accelerated progress)	51%	33%	31%	38%	53%	43%	
% achieved accelerated progress	55%	58%	57%	76%	76%	66%	
Achieving at or exceeding expected curriculum level	59%	33%	31%	45%	63%	48%	
Not yet achieving at an expected curriculum level	41%	67%	69%	55%	37%	52%	

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Mathematics Summary								
	Year 2 to 6	Boys	Girls	Maori	Non Maori			
Number of students	126	59	67	71	55			
Achieving at or exceeding expected curriculum level	48%	53%	43%	42%	58%			
Not yet achieving at an expected curriculum level	52%	47%	57%	58%	42%			