### 2020 Annual Plan Variance

| Goal: To raise achievement of students by ensuring access to the New Zealand Curriculum.   |  |  |  |
|--|--|--|--|
| Aim  | Expected Outcomes  | Specific Actions   | Variance   |
| To increase the number of<br>students achieving at or<br>above the learning<br>progressions in Reading,<br>Writing and Mathematics | Number of students working at<br>or above the Learning<br>Progressions shows significant<br>increase                               | Students' achievement measured against Learning<br>Progressions  | Achieved overall in two of the three areas over<br>2018 data.<br>Reading: 1% decline in children at or above<br>Writing: 1% improvement in children at or above<br>Maths: 3% improvement in children at or above                             |
|  | Students in target groups show<br>accelerated progress.<br>Schoolwide targets for Reading,<br>Writing and Mathematics being<br>met | Target groups established in classes with teachers focussing<br>on accelerating those students' learning<br>Target group students being regularly assessed in accordance<br>with school assessment requirements<br>Ongoing regular assessment and monitoring of progress for<br>target group students at class, Syndicate and Staff meetings.<br>Board of Trustees given regular updates on target group<br>progress.<br>Funding made available to support targeted groups | See variance statement in annual targets below<br>Reading: 41% moved to at or above<br>Writing: 91% moved to at or above<br>Maths: 69% moved to at or above<br>Achieved<br>Achieved<br>BOT given termly updates on target groups<br>Achieved |
| There is improved<br>achievement in Maths<br>throughout the school   | Maths achievement<br>throughout the school is<br>improved  | Maths PD with development of school expectations for<br>delivery of maths continues<br>Ongoing focus on best practice for Maths in the classroom.<br>School expectations for delivery of mathematics being used<br>by teachers   | Achieved.<br>PLD included modelling of lessons, best practice,<br>theory, in class observations<br>Expectations for students in place. Expectations of<br>teachers completed and in school curriculum<br>document,                           |
| There is improved<br>achievement in Literacy<br>throughout the school  | Literacy achievement<br>throughout the school is<br>improved   | Focus on best practice for reading for boys in the classroom.<br>Teachers undergoing Boys' Reading PLD   | Data showed an increase in numbers at or above<br>in writing with a small decline in Reading. – See<br>above<br>Analysis identified boys reading as a focus for<br>2021  |
| To effectively implement<br>the digital Technologies<br>curriculum content   | Students are able to become creators of digital technology   | Teachers using digital curriculum content in classroom<br>programmes.<br>Students using digital technology to create own content   | Achieved – Lockdown resulted in considerable use<br>of technology to deliver the curriculum which<br>continued after lockdown  |
| To increase the use of Unit<br>Study areas (Science,   | Unit studies programmes<br>enhanced and supporting<br>growth of Key competencies   | Review three year curriculum to ensure relevance of unit studies programmes  | Completed term 4 and in 2021 Curriculum document   |

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| Social Studies, Art) to<br>develop key competencies   | Station .  | Unit studies being used to support growth of key competencies in students                                 | Continuing into 2021   |
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| To maximise learning<br>opportunities for students<br>by ensuring regular<br>attendance at school | Students are attending school<br>on a regular basis<br>The number of truancy or<br>unjustified absences are<br>minimal | Use of Electronic registers and incentives for attendance help maximise students' learning opportunities. | Attendance rate for 2020 was 87.9% a slight<br>decline on 2019. Unjustified absences 4.44% an<br>improvement over 2019 and above average for<br>schools of similar decile. |

Goal: To value and embrace all cultures of our children so they can be proud of where they are from and who they are.

| Aim  | Expected Outcomes  | Specific Actions  | Variance  |
|--|--|---|---|
| Maori and Pasifika<br>students are<br>engaged in learning<br>and achieving<br>educational success                        | All Maori and Pasifika<br>students will show progress<br>in achievement against<br>Learning Progressions by the<br>end of the year.  | Maori and Pasifika Students' achievement<br>measured against Learning Progressions.<br>Ongoing monitoring of progress.  | Maths - At/Above – Maori 72% (1% decline)<br>Pasifika 80% (15% improvement over 2019)<br>Reading - At/Above – Maori 68% (10% improvement<br>Pasifika 63% (7% decline)<br>Writing - At/Above – Maori 70% (3% improvement)<br>Pasifika 68% (5% decline) |
| Students are proud<br>of their unique<br>identities, their<br>culture and<br>language                                    | Celebration of our Maori and<br>Pasifika cultures taking place<br>on a regular basis.  | Curriculum planning and delivery includes relevant<br>cultural content<br>Regular celebration of cultures held.<br>#ltsCooltoKorero@Strathmore encouraging use of<br>te reo and tikanga   | Achieved<br>Achieved – Teachers taking Monday sessions and<br>following up with Hui Whakamutunga  |
|  | Ensure our cultures are<br>recognised throughout our<br>curriculum   | Teachers encouraged to undertake Māori/Pasifika<br>studies.<br>Teachers work with Kāhui Ako to develop and<br>implement Cultural Kete with expectations for<br>students at different levels<br>Three year curriculum plan review takes into<br>consideration relevant cultural focuses.<br>Te reo and Tikanga Māori being used by teachers<br>and students .<br>Regular delivery of te reo and au 'apinga Kuki<br>Airani by CRT release teacher.  | Achieved – Ongoing. We were to Maori Learning level<br>4B for 2020 – Achieved – continuing for 2021<br>Completed<br>As above teachers using te reo for at least 3 hours a<br>week<br>Ongoing  |
| Effective strategies<br>for enhancing Māori<br>and Pasifika school<br>community<br>educational<br>nvolvement in<br>olace | Parents support students in<br>learning by helping them at<br>home<br>Parents aware of and<br>supporting classroom<br>programmes<br>Parents further involved in<br>their children's education. | Class goal setting conferences give parents<br>resources to support their child's learning at home.<br>Current initiatives to involve parents in supporting<br>their children's learning are maintained.<br>Investigate and trial innovative ways of involving<br>parents in their children's education<br>Reporting to parents includes activities to be done<br>at home.<br>Community hui to discuss future directions for<br>school and development of a relevant future<br>focussed curriculum. | Achieved – 74% turnout Term 1, 72% Term 3<br>School Sports evening and dinner held with parents<br>being asked about what they wanted for their<br>children's learning. Newsletter surveys carried out<br>Achieved<br>Ongoing<br>Achieved             |

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## Goal: To encourage students to become self-managing, lifelong learners, able to contribute effectively to society and the economy

behaviour management

| Aim   | Expected Outcomes   | Specific Actions  |   |
|---|---|---|---|
| Support students to<br>take responsibility for<br>their own learning<br>through encouraging<br>student agency and<br>developing their key<br>competencies.                            | Students participate in<br>planning and assessment of<br>their learning.<br>Students know next steps to<br>further their learning.<br>Students take responsibility<br>for their own learning.<br>Students have skills and<br>understanding that allows<br>them to become lifelong<br>learners | <ul> <li>Teachers provide opportunities for students to use Spotlight/Seesaw to take responsibility for their own learning.</li> <li>Teachers attend and implement Kāhui Ako PLD focussed on student agency</li> <li>Teachers and students set goals for learning</li> <li>Teachers provide learning tools to enable students to be responsible for own learning</li> <li>Teachers ensure students know what they need to do next to further their learning.</li> <li>Teachers make use of Spotlight to plan for and assess key competencies</li> </ul> | Teachers using student expectations to enable<br>students to take responsibility for own learning<br>Goals being set<br>Teachers attended initial PLD but the programme was<br>interrupted by Covid-19 requirements.<br>Teachers using WALTS with students and providing<br>rubrics for students to determine next steps<br>Teachers developing systems to enable children to be<br>responsible for own learning - online learning through<br>Zoom and SeeSaw supported this<br>Teachers have made use of Spotlight to include key<br>competencies in planning delivery and assessment<br>Spotlight |
| To maintain the<br>effective schoolwide<br>behaviour system<br>which supports<br>students to behave<br>appropriately and<br>allows teachers to<br>maximise learning time<br>in class. | Positive Behaviour for<br>Learning Schoolwide system<br>focused on "Strathmore Kids<br>keeping it REAL" maintained<br>and further developed<br>Students identify themselves<br>with Strathmore Kid<br>concept.<br>Learning time in classes<br>maximised through<br>reduction in time spent on | Maintain and enhance schoolwide practices<br>that support Positive Behaviour for Learning<br>Teachers use positive reinforcement to enhance<br>acceptable class and playground behaviour<br>Teachers use consistent set of expectations,<br>reinforcement and sanctions for children's<br>behaviour<br>Strathmore Kid concept and expectations on<br>display in all rooms   | SET evaluation showed 100% implementation<br>We had 45 children on our Gold reward trip for those<br>that have received 230 tokens this year down 6 from<br>2020<br>We had 89 children who received their REAL T-Shirt<br>during 2020. These children have received at least 30<br>tokens in each of our REAL focus areas.<br>Number of incidents recorded was 364 up slightly on<br>2019 but well down from 2018   |

Goal: Teachers will develop culturally responsive teaching, learning and assessment practice leading to increased student progress and achievement so they succeed in all their endeavours.

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| Aim  | Expected Outcomes   | Specific Actions   |  |
| Schoolwide self-review system<br>focussed on maximising<br>student achievement   | Self-review identifies areas for<br>school/ teacher/ systems<br>improvement that will enhance<br>outcomes for students  | Self-review areas of Maths and Boys Reading for 2020<br>set up and under way.<br>Reviews provide recommendations which are actioned<br>and lead to improved student achievement  | Review in maths concluded in September 2020.<br>Teacher expectations and programme<br>requirements in place.<br>Boys Reading was deferred to 2021.   |
| Teachers participate in and<br>make use of Professional<br>Development in Mathematics<br>to support increased student<br>progress  | Teachers able to use best practice<br>in planning, teaching and<br>assessment of maths to enhance<br>Maths learning for all students  | PLD facilitator models best practice in lessons<br>Teachers mentored and coached by PLD<br>facilitator/lead teachers<br>Teachers provided with PLD – Theory and practice to<br>enhance knowledge and skills in delivering Maths<br>Curriculum  | Achieved – Key area for PLD was Mathematics with<br>Shirley Collins, facilitator, co-teaching modelling<br>and critiquing teacher lessons.<br>Shirley Collins took teaching staff sessions on<br>effective pedagogy and practice and ensured<br>teachers were aware of what needed to be<br>covered in each strand and level.  |
| Teachers develop knowledge<br>and understanding of te reo<br>and tikanga Maori in order to<br>further ensure culturally<br>responsive teaching.  | Teachers' understanding of Te<br>Reo and tikanga Maori supports<br>classroom practices and<br>enhances learning for students.<br>Students confident in use of te<br>reo and tikanga | Teachers make use of understandings and knowledge<br>from programmes to enhance classroom programmes<br>and practices<br>Teachers make use of cultural kete to support<br>students' use of tikanga and te reo.   | Teachers have adopted ideas from Inservice<br>sessions with Anaru Morgan – MACs facilitator –<br>classroom paepae, taking #ltsCool2Kōrero further<br>in class, sharing ideas on calendar maths in te reo<br>Māori.<br>Cultural Kete 1 in use   |
| Teachers are upskilled and<br>delivering digital technology<br>content in classroom<br>programmes  | Teachers are able to effectively<br>deliver digital technology content<br>in classrooms   | Teachers undertake PLD in Digital technology.<br>Staff Meetings used to upskill teachers in use of coding<br>and robotics.   | This was forced on teachers by lockdown. Teachers<br>quickly became used to using SeeSaw and Zoom.<br>Teachers had PLD through the maths PLD on use of<br>Digital Technology   |
| Teachers engage in<br>professional readings, learning<br>conversations, coaching and<br>mentoring, and appraisals<br>which lead to personal<br>reflection and development of<br>professional practice. | Appraisal system maximises focus<br>on improving student<br>achievement.<br>Professional relationships<br>enhanced.<br>High expectations for teaching,<br>learning and achievement  | Use Arinui appraisal process to maximise effectiveness<br>for appraisees and appraisers focused on continuous<br>improvement.<br>Make use of school curriculum expectations of quality<br>teaching to focus teachers on high expectations.<br>Teachers taking part in PD to improve skills and<br>pedagogical knowledge. | Achieved – All teachers made use of Arinui to<br>record their appraisal information and evidence.<br>Expectations for mathematics completed. Staff<br>meetings held focusing on expectations.<br>Senior Leadership team attended Coaching and<br>mentoring sessions with MaryAnne Murphy<br>through the Kāhui Ako.<br>As above |
| To continue to use Spotlight<br>effectively for Planning and<br>Assessment.  | Teachers planning effectively for<br>students.<br>Planning available for Leadership<br>team to view   | PLD in use of Spotlight<br>Staff sharing planning through Spotlight  | All teachers made use of spotlight for planning and<br>teaching.<br>PLD was provided on the use of Spotlight through<br>an eTAP trainer  |

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## Annual Targets 2020

| Goal: To increase the number of students achieving at or above the<br>Learning Progressions for Mathematics<br>Baseline data: School wide maths data in 2016 showed 60%, 2017 showed 57%,<br>2018 showed 60% and 2019 showed 72% of all students were achieving or exceeding<br>Learning Progressions.<br>Analysis of the data identified concerns with 34 students working below Learning<br>Progressions. | <ul> <li>Target: The 19 boys and 15 girls achieving below learning expectations in Mathematics will make accelerated progress with 60% being at by the end of 2020 and the others being on track to be at or above expectations by the end of Year 6.</li> <li>Variance: Of our group of 29 target students still with us we now have 20 (13) at or above expectation. This gives us a 69% success rate at moving these children to at or above. The other 9 have moved to maintain their position of one stage below expectation and will remain in target groups for next year.</li> </ul> |
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| Actions to achieve targets  | Led by  |           |
|---|---|-----------|
| Review November 2019 achievement data with teachers and determine the particular learning needs of target group.                          | Principal / Teachers                            | Completed |
| Establish target groups of identified students and carry out baseline data gathering  | Classroom Teachers                              | Completed |
| Teachers to undertake Teaching as Inquiry project focussing on target group In school.  | AP/DP<br>Classroom Teachers                     | Completed |
| Provide support and Resources to enable teachers to develop and deliver programmes of work focussed on areas of weakness                  | Maths leaders                                   | Completed |
| Develop mathematics programmes focussed on engaging identified students   | Classroom Teachers                              | Completed |
| Monitoring meetings every term to discuss progress of target students – Syndicate /Staff  | Classroom Teachers                              | Completed |
| Board receives report on progress towards meeting targets, April, August October and considers any recommendations for additional support | Principal                                       | Completed |
| Individualised support of Teachers by Mathematics leaders   | Maths Lead Teachers / Senior<br>Leadership Team | Completed |
| Professional Development for teachers through Whole School PLD  | Senior Leadership Team                          | Completed |
| Meet with parent and whanau of target group students around ways to support students' learning  | Principal / Teachers                            | Completed |
| Review target group progress from June Learning Progressions Data   | Principal/Senior Leadership                     | Completed |
| Targeted group students placed where applicable in Teacher Aide programmes  | SENCO / Teachers                                | Completed |
| Analyse November achievement data to inform progress and planning for the following year  | Principal / Teachers                            | Completed |

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Goal: To increase the number of students achieving at or above the Learning Progressions for reading

Baseline data: School wide reading data in 2016 showed 77%, 2017 showed 75.5%, 2018 showed 58%, 2019 showed 63% of all students were achieving or exceeding Learning Progressions.

Analysis of the data identified concerns with 32 out of 120 students working below Learning Progressions. **Target:** The 25 boys and 7 girls achieving below learning expectations in Reading will make accelerated progress with 60% being at by the end of 2020 and the others being on track to be at or above expectations by the end of Year 6.

Variance: We have 29 children in our Reading Target group who remain with us. With the exception of our year 1 children these were all considered as well below at the start of the year. We now have 12 (6) children at or above expectation a 41% improvement over the start of the year We have a further 1 child who have moved into being below from well below.

| Actions to achieve targets  | Led by  | Variance  |
|---|---|-----------|
| Review November 2019 achievement data with teachers and determine the particular learning needs of target group.                          | Principal / Teachers                            | Completed |
| Establish target groups of identified students and carry out baseline data gathering  | Classroom Teachers                              | Completed |
| Teachers to undertake Teaching as Inquiry project focussing on target group In school.  | AP/DP<br>Classroom Teachers                     | Completed |
| Provide support and Resources to enable teachers to develop and deliver programmes of work focussed on areas of weakness                  | Maths leaders                                   | Completed |
| Develop reading programmes focussed on engaging identified students<br>Use of Reading League to encourage students to Read                | Classroom Teachers                              | Completed |
| Monitoring meetings every term to discuss progress of target students – Syndicate /Staff  | Classroom Teachers                              | Completed |
| Board receives report on progress towards meeting targets, April, August October and considers any recommendations for additional support | Principal                                       | Completed |
| Individualised support of teachers by Literacy leaders  | Maths Lead Teachers / Senior<br>Leadership Team | Completed |
| Professional Development for teachers with a focus on boys' reading as required   | Senior Leadership Team                          | Completed |
| Meet with parent and whanau of target group students around ways to support students' learning  | Principal / Teachers                            | Completed |
| Review target group progress from June Learning Progressions Data   | Principal/Senior Leadership                     | Completed |
| Targeted group students placed where applicable in Teacher Aide programmes  | SENCO / Teachers                                | Completed |
| Analyse November achievement data to inform progress and planning for the following year  | Principal / Teachers                            | Completed |

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**Goal:** To increase the number of students achieving at or above the Learning Progressions for writing Baseline data: School wide writing data in 2014 showed 59%, 2015 showed 72%, 2016 showed 67%, 2017 showed 67%, 2018 showed 57% and 2019 showed 70% of all students were achieving or exceeding Learning Progressions.

Analysis of the data identified concerns with the achievement of 28 students working below Learning Progressions.

#### Target:

The 15 boys and 13 girls achieving below learning expectations in Writing will make accelerated progress with 60% being at by the end of 2019 and the others being on track to be at or above expectations by the end of Year 6.

Variance: We ended the year with 21 (19) of the 23 children still with us at the end of the year writing at their expected level - 91% who have shown accelerated progress, with a further 1 working one level below expectation.

|   | further 1 working one level below expectation.  |           |
|---|---|-----------|
| Actions to achieve targets  | Led by  | Variance  |
| Review November 2019 achievement data with teachers and determine the particular learning needs of target group.                          | Principal / Teachers                            | Completed |
| Establish target groups of identified students and carry out baseline data gathering  | Classroom Teachers                              | Completed |
| Teachers to undertake Teaching as Inquiry project focussing on target group   | AP/DP   | Completed |
| Provide support and Resources to enable teachers to develop and deliver programmes of work focussed on areas of weakness                  | Literacy leaders                                | Completed |
| Develop writing programmes focussed on engaging identified students.  | Classroom Teachers                              | Completed |
| Monitoring meetings every term to discuss progress of target students – Syndicate /Staff  | Classroom Teachers                              | Completed |
| Board receives report on progress towards meeting targets, April, August October and considers any recommendations for additional support | Principal                                       | Completed |
| ndividualised support of teachers by Literacy leaders   | Maths Lead Teachers / Senior<br>Leadership Team | Completed |
| Professional Development for teachers as required   | Senior Leadership Team                          | Completed |
| Meet with parent and whanau of target group students around ways to support students' earning   | Principal / Teachers                            | Completed |
| Review target group progress from June Learning Progressions Data   | Principal/Senior Leadership                     | Completed |
| argeted group students placed where applicable in Teacher Aide programmes   | SENCO / Teachers                                | Completed |
| nalyse November achievement data to inform progress and planning for the following year   | Principal / Teachers                            | Completed |

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# Goal: To maximise learning opportunities for students by ensuring regular attendance at school

Baseline Data:Attendance rate for 2017 was 87.8% Unjustified absences 5.4%Attendance rate for 2018 was 87.8% Unjustified absences 5.4%Attendance rate for 2019 was 88.9% Unjustified absences 4.95%

#### Targets:

To increase school attendance to 92% and thereby increase children's learning opportunities.

To reduce unjustified absences to less than 4%.

Variance: Attendance rate was 87.76% with unjustified absences being at 4.44%. Covid and lockdown explain the low attendance rate.

| Actions to achieve targets  | Led by                            | Variance  |
|---|-----------------------------------|-----------|
| Use Etap SMS Attendance registers to allow quick identification of<br>absences  | Office Administrator              | Completed |
| Monitor attendance and send letters where there are concerns about attendance   | Office Administrator              | Completed |
| Use newsletter to remind parents of requirement to send children to school  | Principal                         | Completed |
| Provide rewards for full attendance as incentives for others to attend  | Principal                         | Completed |
| Use eTAP SMS to send letters to parents regarding absences/lateness where this is causing concern.  | Principal<br>Office Administrator | Completed |
| Use the Attendance service to locate the whereabouts of students absent without notes or the office being informed for longer than two days | Office Administrator              | Completed |
| Make use of SWIS where truancy is being condoned by parent of excuses are not within school absences policy                                 | Principal                         | Completed |
| In severe cases of truancy refer to CYFS as a care and protection concern   | Principal                         | Not Used  |