

## Dailly Primary School and Early Years Centre



## Improvement Plan: 2022 – 2024



Our vision and ambition in South Ayrshire Educational Services is to achieve excellence and equity.

We have the highest expectations for all learners so that they achieve their potential regardless of their circumstances. We want to achieve this in a context where we act with integrity in a climate of mutual trust and respect and have the highest ambition for every learner.

It is our ambition to close the attainment gap while constantly stretching and challenging children and young people who are attaining at the highest levels to achieve more.

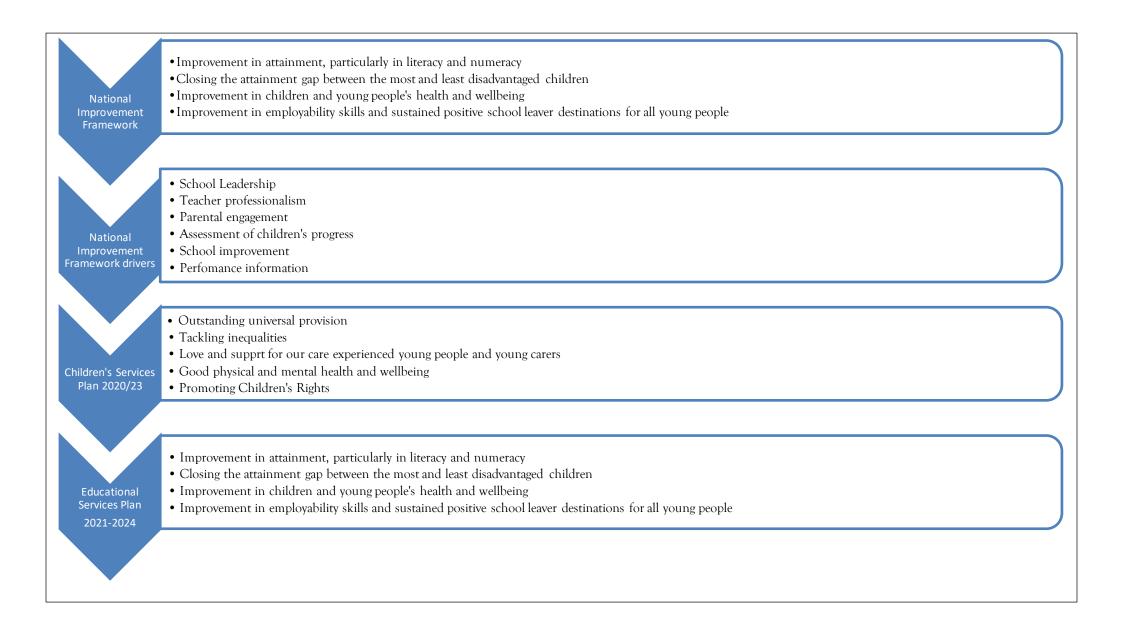
Closing the gap while challenging every learner will guide and define the work of the educational services.

## The Vision for Dailly Primary School and Early Years Centre

Staff in Dailly Primary School and Early Years Centre are committed to improving the opportunities in and quality of education we provide. This is carried out by doing all we can to ensure that all learning experiences provided meet the needs and aspirations of the pupils, parents, staff and wider community of Dailly. The school and everyone associated with it are committed to working to provide education of the highest quality. We achieve this vision by creating a culture and ethos of achievement.

The School and Early Years Centre improvement plan sets out the agreed aims that are at the heart of all of our working practices and planning for improvement. The plan identifies projects for the next three years but focuses mainly on the next year.

## South Ayrshire Council Service Plan



| Priority 1: RAISING ATTAINMENT IN LITERACY<br>To raise attainment in literacy for all children whilst closing the gap through collaborative dialogue around learning and teaching, data literacy and high<br>quality professional development across the Girvan and Carrick Cluster through partnership working.<br>HGIOS 4 / HGIOELC Q.Is1.1, 1.2, 1.3, 2.2, 2.3, 2.4, 3.2 / SAC P1,2/ CSP 1,2 / ESP 2, 3, 4 / NIF 1, 2<br>How Will We |   |  |  |  |  |  |
|---|---|--|--|--|--|--|
| Achieve This?<br>(Intervention<br>Strategies)   | How Will We Achieve This?<br>(Intervention Strategies)  | Start and<br>Finish<br>Dates           | Children and Young People?<br>(Include Where Possible Current<br>Measure and Target)   |  |  |  |
| SCHOOL PRIORITIES : L   | iteracy Leads – Louise Morrison and Jennifer Kirkwood   |  |  |  |  |  |
| To provide children with<br>opportunities to develop<br>their talking and<br>listening skills through<br>real life contexts.  | <ul> <li>Analysis of class based assessment data from Term 1.</li> <li>Continue to embed the Talk for Writing approaches from P1-7.</li> <li>Revisit the Making Thinking Visible Strategies to remind staff.</li> <li>Primary 7/6 to participate in the Mock Court Initiative</li> <li>Continued focus on debates and opportunities to deliver presentations to their class within Primary 4-7 stages.</li> </ul>   | Sep 2022<br>to May<br>2023             | <b>Target:</b> -<br>Increase the number of children<br>achieving expected levels in Talking and<br>Listening at P1, P4 and 7 by 5% from<br>CfE results in June 2022.   |  |  |  |
| Children within P1-3<br>will develop their literacy<br>skills through play based<br>learning<br>Leads:- Eilidh and Cara   | <ul> <li>P1-3 and early years staff to participate in play based learning CLPL including through SWEIC.</li> <li>Work with play based learning development officers.</li> <li>Early Years Practitioners timetabled to ensure appropriate support in P1 to support play based learning opportunities.</li> <li>Playbased learning opportunities developed within P2 and 3.</li> </ul>  | Sep 2022<br>to May<br>2024             | <b>Target:</b> -<br>Increase by 5% the number of children<br>achieving expected levels in literacy in P1<br>from CfE results in June 2022.   |  |  |  |
| To improve reading<br>skills for all children<br>throughout the school.   | <ul> <li>Analysis of GL and SNSA data for all children which will then be discussed at termly attainment meetings between SMT / PST and CTs.</li> <li>Teacher-led PM benchmark assessments across the school.</li> <li>Accelerated Reader programme introduced P3-7.</li> <li>All classes to engage in whole class reading using the reading spine texts for their stage as part of the 'Talk for Writing' approach.</li> <li>To engage in evaluation of Dyslexia and Inclusive Practice in order to support many of our children. Submit the paperwork as part of the DIPA.</li> <li>To develop higher order thinking skills further at all levels.</li> </ul> | Sep 2022<br>Sep 2022<br>to May<br>2024 | <b>Target:</b> -<br>90% of children who receive ASL will<br>improve their reading age to be closer to<br>their chronological age<br>Increase by 5% the number of children<br>achieving expected CfE levels in Reading<br>at P1, P4, P7 from CfE results in June<br>2022.<br>SNSA scores, Readingwise, GL single word<br>reading tests, GL New Group Reading Test<br>and routine PM Benchmarking assessments. |  |  |  |

| To improve writing skills<br>for all children.                       | <ul> <li>Analysis of GL and SNSA data for all children which will then be discussed at termly attainment meetings between SMT/PST/CTs</li> <li>Literacy Leads to support the rest of the staff to embed, 'Talk for Writing' approaches.</li> <li>To support new staff with training and embed the use of fiction and non-fiction as part of the 'Talk for Writing' approach.</li> <li>Implementation of the writing planners and whole school text map to support the development of fiction and non-fiction across the school.</li> <li>Promote Talk for writing approaches with parents, through attending workshops and Class open days to encourage them to be more confident in supporting their child's literacy.</li> <li>Work with colleagues to create, implement and moderate holistic assessments in Literacy using the 'Teaching Guide for progression' and the benchmarks within agreed timescales.</li> <li>Create opportunities for purposeful writing in a range of curricular areas including Science and through topics.</li> </ul>   | Sep 2022<br>Sep 2022<br>to May<br>2024 | Target: -<br>Increase by 5% the number of<br>children achieving expected CfE<br>levels in Writing at all stages from<br>results in June 2022.<br>Teachers will evaluate the impact of TFW<br>through moderation and tracking of 4<br>children from each class each term.                      |
|--|---|--|---|
| EYC PRIORITIES - Lead  | ls : Suzanne Parker (Principal and EYC Teacher ), Megan Gibson and Jenna Sykes (EY  | PS)                                    |   |
| To develop children's<br>early communication<br>and language skills. | <ul> <li>Analysis of EYC developmental milestones data in Oct and May and then appropriate support plans implemented.</li> <li>Engage with the CfE benchmarks for Literacy at Early level, through discussion with colleagues when assessing children's progress and setting targets to be reviewed within agreed timescales.</li> <li>EYC teacher to plan and enhance the literacy opportunities across the curriculum with a focus on any developmental milestones that groups or individuals are not achieving.</li> <li>Early Years Staff to continue to lead the Talk Boost intervention and promotion of Home Link books within the EYC and into P1.</li> <li>To develop and promote home learning bags and the lending library to promote links with home and to support learning.</li> <li>Staff to prepare learning bags for children to take home weekly with activities to develop their literacy learning targets.</li> <li>To develop the use of Makaton symbols within the EYC.</li> <li>Continue to promote the learning of sounds and rhyming through focused activities, group time and boost groups.</li> </ul> | Sep 2022<br>Oct 2022<br>to May<br>2024 | Target: -<br>90% of all EYC children will have<br>met 8-10 Literacy and English<br>developmental milestones by the time<br>they begin Primary 1.<br>Staff will collegiately monitor progress<br>and attainment and have termly tracking<br>meetings, focusing on communication<br>milestones. |

| <ul> <li>Continue to implement the 'Three Read Approach' to support children with poor literacy skills.</li> <li>Continue to implement the Bookbug initiative</li> </ul>   |  |  |
|--|--|--|
| • To introduce Talk for Writing for the early years with a particular focus on working with Pre-school and P1.   |  |  |
| <ul> <li>To further develop the transition activities between Pre-school and P1 with a focus on literacy through Outdoor Learning.</li> <li>Explore PEEP and Bookbug training for all staff.</li> <li>During Team meetings, focus on aspects of 'Realising the Ambition' and self-evaluation through HGIOELC.</li> </ul> |  |  |

| What Outcomes Do<br>We Want To<br>Achieve?   | How Will We Achieve This?<br>(Intervention Strategies)   | Start and<br>Finish<br>Dates           | How Will We Measure Impact On<br>Children and Young People?<br>(Include Where Possible Current<br>Measure and Target)   |
|--|--|--|---|
| SCHOOL PRIORITIES : N  | Numeracy Leads – Suzanne Parker and Louise Baillie   |  |   |
| Children will use a range<br>of strategies to<br>successfully tackle<br>mental calculations.   | <ul> <li>Daily interactive maths sessions using bar modelling and number talks strategies as part of Maths lesson using the Numeracy Blueprint boards and IWB.</li> <li>Programme of CLPL to support staff in using 'Bar modelling' techniques across all classes.</li> <li>Scott Morrow and Suzanne Parker to lead staff in changing approaches to teaching maths across the school.</li> <li>All classes to test children using the South Ayrshire Maths Assessments, at appropriate level, for baseline and final assessments.</li> </ul>   | Sep 2022<br>to May<br>2023             | Target: -<br>Increase the number of children<br>achieving expected levels in Mental<br>Maths by 5% from the South Ayrshire<br>Maths Assessments results in Term 1 t<br>Term 4 in June 2023  |
| Children within P1-3<br>will develop their<br>numeracy skills through<br>play based learning<br>Leads:- Eilidh and Cara  | <ul> <li>P1-3 and early years staff to participate in play based learning CLPL.</li> <li>Work with play based learning development officers.</li> <li>Early Years Practitioners timetabled to ensure appropriate support in P1 and the development of play based learning opportunities.</li> <li>Playbased learning opportunities developed within P2 and 3.</li> </ul>   | Sep 2022<br>to May<br>2023             | <b>Target:</b> -<br>Increase by 5% the number of children<br>achieving expected levels in numeracy<br>in P1 from CfE results in June 2022.  |
| To improve children's<br>skills in numeracy and<br>maths and their ability<br>to apply their skills to a<br>range of everyday<br>problems in a range of<br>real life contexts, using<br>concrete pictorial<br>abstract approach as a<br>foundation for learning. | <ul> <li>Analysis of GL and SNSA data for all children which will then be discussed at termly attainment meetings between SMT / PST and CTs.</li> <li>To develop the use of a concrete pictorial abstract approach to teaching maths and core number skills.</li> <li>Planned opportunities at all stages to link the mathematics curriculum to skills for learning, life and work.</li> <li>90 minutes of maths implemented each day with the structure of the lesson to include Interactive Mental Maths, differentiated tasks including Teacher led, independent and active task as well as Problem Solving strategies taught weekly.</li> <li>All classes to implement at least one Problem Solving Strategies.</li> </ul> | Sep 2022<br>Sep 2022<br>to May<br>2023 | Target:-<br>90% of children who receive ASL<br>will improve their mathematical age<br>to be closer to their chronological<br>age. (PSTs to gather data ).<br>Increase by 5% the number of<br>children achieving expected CfE<br>levels in Maths at P1, P4, P7 |

|   | <ul> <li>Work with colleagues to create, implement and moderate holistic assessments in<br/>Maths and Numeracy with specific attention to assessing and measuring progress<br/>using the benchmarks within agreed timescales.</li> <li>Weekly data driven boost groups for P1-3 and P4-7.</li> <li>Organise training sessions for Parents/Carers to familiarise them with resources and<br/>techniques being used within the school including Mental Maths strategies, Blue<br/>print boards, bar modelling and ICT resources which can be used for home<br/>learning.</li> </ul>  | Sep 2022<br>to<br>May2024  | All pupils in the school will be able to<br>demonstrate core numeracy skill using<br>concrete materials to explain.<br>CfE, SNSAs, Pupil Support data.  |
|---|--|----------------------------|---|
| EARLY YEARS CENTRE  | - Lead : Suzanne Parker (Principal Teacher and EYC Teacher) and Suzanne Maxwell ar   | d Kerri-anne               | Jardine   |
| To improve children's<br>involvement and  | Analysis of baseline Developmental Milestone tracking data gathered in October and<br>individuals' progress tracked throughout the year at October, January and May.   | Sep 2022                   | Target: -   |
| enjoyment in Maths and<br>Numeracy through play,<br>number talks and<br>numeracy home link<br>activities. | <ul> <li>Engage with the CfE benchmarks for Maths at Early level, through discussion with colleagues when assessing children's progress and setting targets to be reviewed within agreed timescales.</li> <li>Focus on Numeracy developmental milestones targets in the fortnightly planning cycle and use the tracking sheet to chart progress of each child throughout the year.</li> </ul>  | Oct 2022<br>to May<br>2023 | 90% of all EYC children will have<br>met 8-10 Maths and Numeracy<br>developmental milestones by the<br>time they begin Primary 1  |
|   | <ul> <li>EYC teacher to plan and enhance the numeracy opportunities across the curriculum with a focus on developmental milestones that many children are not achieving i.e. shape and dot pattern.</li> <li>Introduce concept cat throughout the EYC.</li> <li>All staff participate on Mindstretchers online CLPL.</li> <li>Staff to prepare learning bags for children to take home weekly with activities to develop their mathematical learning targets.</li> <li>To develop planning and implement guidance in 'Realising the Ambition'.</li> <li>During Team meetings, focus on aspects of 'Realising the Ambition' and self-evaluation through HGIOELC.</li> </ul> | Oct 2022<br>to May<br>2024 | EYC staff will assess impact through<br>observations of play and child<br>consultations.<br>HT and EYC will monitor progress<br>termly and will observe strategies in use<br>during termly learning visits. |

| To provide enjoyable le<br>HGIOS 4 / HGIOELC  | G, EQUALITY & INCLUSION FOR ALL<br>arning experiences with appropriate support and challenge, for all learners throug<br>Q.Is 1.1, 1.2, 1.3, 1.5, 2.1, 2.2, 2.3, 2.4, 2.5, 2.7, 3.1, 3.2, 3.3<br>3, 4, 5 / ESP 2, 3, 5 / NIF 1, 2, 3<br>How Will We Achieve This?<br>(Intervention Strategies)  | gh addressin<br>Start and<br>Finish<br>Dates | How Will We Measure Impact On<br>Children and Young People?<br>(Include Where Possible Current  |
|---|---|--|---|
|   |   |  | Measure and Target)   |
| SCHOOL PRIORITIES - L<br>To provide enjoyable<br>learning experiences<br>with appropriate<br>support and challenge,<br>for all learners,<br>addressing the<br>principles of GIRFEC :<br>Safe<br>Healthy<br>Active<br>Nurtured<br>Achieve<br>Respect<br>Responsibility<br>included | <ul> <li>GL Pass Assessments to be carried out with all Pupil Support children at September and May to measure impact of support.</li> <li>Develop a whole school focus on children's mental health and wellbeing including Growth Mindset and Zones of Regulation.</li> <li>Boxall profiles to be carried out with children being considered for Nurture and targets re-visited termly.</li> <li>Provide HT with data from termly analysis of Well-being webs and parents informed if any concerns with well-being webs.</li> <li>Ensure consistent use of HWB resources, "Knowing Me, Knowing You" Ice pack and Emotionworks within HWB programme.</li> <li>To develop the HWB programme to ensure that the CfE experiences and Outcomes are mapped out for each level, to ensure progression across all stages and depth of learning through HWB topics.</li> <li>Staff trained in 'Seasons for growth' programme continue to support individuals and groups when required.</li> <li>Invite partner agencies back into school to maintain links and profile within local community.</li> </ul> | Sep 2022<br>Sep 2022<br>to May<br>2024       | Target:         Almost all children will have         improved scores in their GL PASS         assessments from September to May         2022.         Almost all children will have made         progress with their well-being targets         September to May.         -       Wellbeing web         -       SD questionnaire         -       Boxall profiling         -       Pupil evaluations         -       GL PASS survey |
| To develop physical<br>skills and promote an<br>active lifestyle through<br>providing a range of<br>enjoyable learning<br>experiences with a  | <ul> <li>Children will be encouraged to be more active through outdoor learning experiences and support from Active schools.</li> <li>All Classes will cover the key outcomes focusing on : Independence, Communication, Risk Assessment and Resilience (See SA Outdoor Learning Grid).</li> <li>Active Schools in school each week to develop programme of PE, outdoor learning, lunch clubs and afterschool clubs.</li> <li>Active schools to develop sports council and support Gold Award application</li> </ul>  | Sep 2022<br>to May<br>2023                   | <ul> <li>Target:-</li> <li>Daily mile implemented twice a week with all pupils.</li> <li>All classes engage with a structured programme of outdoor learning each week</li> <li>Almost all P5-7 children achieving the Bikeability awards.</li> </ul>  |

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| particular focus on         | Participation in level 1 and 2 Bikeability sessions for P5-7.   |          |  |
| outdoor learning            | <ul> <li>HWB development group to identify further opportunities for physical activity and</li> </ul>   |          |  |
|                             | outdoor learning and organise a whole school health week.   |          |  |
| Children will be            | > Develop whole school nurture approach by leading staff in self-evaluation of the  | Sep 2022 | Target:-   |
| emotionally able to         | Nurturing approaches 'How Nurturing a School are we?' and improve   | to May   | Almost all children involved in  |
| engage productively in      | communication and transition between nurture/pupil support and class.   | 2023     | nurture sessions are consistently  |
| their learning              | > All staff to complete the COAST module on Nurture online.   | 2023     | engaging in classroom activities out   |
| then learning               | Louise and Pauline to attend Nurture Network meetings.  |          | 0 0 0  |
|                             | > Develop the Nurture sessions through an outdoor learning focus including cooking  |          | with nurture sessions.   |
|                             | and gardening.  |          |  |
|                             | <ul> <li>Staff to complete the personal achievement tracker-termly and support children who</li> </ul>  |          | Almost all children will have made   |
|                             | do not have many opportunities for achievement including identifying LAC  |          | progress with their Boxall targets   |
| Leads –                     | children to develop out of school hobbies/interests.  |          | from September to May.   |
| Louise and Pauline          | <ul> <li>All staff to be aware of statutory obligations including named person, Care</li> </ul>   |          |  |
|                             | Experienced and child protection. Staff to complete online training.  |          |  |
|                             |   | 0 2022   | The second secon |
| All children will have a    | All class teachers implementing the SAC food and nutrition framework on a regular   | Sep 2023 | Target:  |
| deeper understanding        | basis.  | to May   | All children will have experience of   |
| and working                 | Provide family learning opportunities to promote healthy eating in school.  | 2024     | making healthy foods.  |
| knowledge of food and       | <ul> <li>Establish a Phunky Foods Ambassador Pupil Group and staff to engage with</li> </ul>  |          |  |
| nutrition.                  | Phunky Foods through CLPL opportunities.  |          | Increased numbers of parents/carers  |
|                             |   |          | engaging with cooking sessions in  |
|                             |   |          | school and at home.  |
| EARLY YEARS CENTRE          | E - Lead : Suzanne Parker (Principal Teacher and EYC Teacher) and All EYPs  |          |  |
| To provide enjoyable        | Analysis of baseline Developmental Milestone tracking data gathered in  | Sep 2022 | Target:-   |
| play experiences with       | October, January and May and track progress throughout the year.  | L.       |  |
| support and challenge       |   |          | 90% of all EYC children will have met  |
| for children within and     | Engage with the CfE benchmarks for HWB at Early level, through discussion   |          | 8-10 HWB developmental milestones  |
| out with the EYC.           | with colleagues when assessing children's progress and setting targets to be  |          | by the time they begin Primary 1.  |
| out with the Ere.           | reviewed within agreed timescales.  |          | by the time they begin i finary 1.   |
| To develop a foundation     | <ul> <li>To develop focused circle time sessions using Jenny Mosley approaches.</li> </ul>  | Sep 2022 |  |
| of self-control, emotional  | <ul> <li>All staff to complete the COAST module on Nurture online.</li> </ul>   | to May   |  |
| awareness and               |   | 2023     | PATHS assessments  |
|                             | Develop the PATHS programme and make connections with mental health<br>attractions have more standard at other standard in school                             | 2023     |  |
| interpersonal problem-      | strategies being promoted at other stages in school.  |          |  |
| solving skills in the early | Work with primary 1 class teacher to develop PATHS across early level and as<br>next of transition activities. It early also he reinforced as part of nurture |          |  |
| years.                      | part of transition activities. It could also be reinforced as part of nurture   |          |  |
|                             | sessions.   |          |  |
|                             | Use of colour monster story and resources to identify and manage feelings.  |          |  |
|                             | Establish a child friendly check in (Colour Monster, SHANARRI, Zones of   |          |  |
|                             | Regulation)   |          |  |

| <ul> <li>To develop, 'My World Outdoors' within the EYC.</li> <li>Develop mindfulness within the EYC.</li> <li>EYC children participating in outdoor learning sessions including weekly Forest /Beach Schools with outings to Culzean and Girvan beach.</li> <li>Staff to engage in training from Nature Schools.</li> <li>Children to benefit from swimming lessons at Girvan pool.</li> <li>Provide family learning opportunities to promote healthy eating. (PEEP sessions)</li> <li>Play on pedals delivered to all pre-school children in the EYC with 3 sessions</li> </ul>   | Sep 2022<br>to May<br>2023 |
|---|----------------------------|
| <ul> <li>To develop the HWB programme to ensure that the CfE experiences and Outcomes are mapped out for Early level, to ensure progression and depth of learning through HWB topics.</li> <li>During Team meetings, focus on aspects of 'Realising the Ambition' and self-evaluation through HGIOELC.</li> <li>To develop planning and implement guidance in 'Realising the Ambition'.</li> <li>Engage in self-evaluation, using local and national guidelines e.g. My world Outdoors, My Creative Journey,</li> <li>Looking outwards through engaging with colleagues from other establishments and arranging visits to share good practice.</li> <li>Ongoing consultation with staff, children and parents to ensure their views are represented.</li> </ul> | Sep 2022<br>to May<br>2024 |
| <ul> <li>Staff to develop creative activities to share with parents through learning bags and on SEESAW for children to participate in weekly to further develop learning targets.</li> <li>Application for local grants to improve staff training and outdoor resources such as learning through landscapes and nature schools, utilising £200 from outdoor donation.</li> </ul>   |                            |

| What Outcomes Do We Want<br>To Achieve?  | 1.2, 1.3, 2.2, 2.3, 2.4, 3.2 / SACP 1,2/CSP 1,2/ESP 2, 3, 4/N<br>How Will We Achieve This?<br>(Intervention Strategies)   | Start and<br>Finish Dates   | How Will We Measure Impact On<br>Children and Young People?<br>(Include Where Possible Current<br>Measure and Target)  |
|--|---|-----------------------------|--|
|  | Lead Paul Woods and Science Steering Group  | -                           | 1  |
| <ul> <li>Children and young people's skills development, approaches to and knowledge and understanding in science subjects is enhanced due to further development in pedagogy and assessment skills in staff.</li> <li>Children and young people's science enquiry and approach skills and understanding of science is enhanced due to staff confidence in applying TAPS focussed assessment.</li> </ul> | <ul> <li>Individual schools will have negotiated with staff, collegiate time, to make these tasks happen.</li> <li>All teaching staff will join a group of 3.</li> <li>Each member of staff may be from another CFE level. (where possible)</li> <li>August - Staff will be introduced to their Trio and asked to communicate with each other, introducing themselves to each other.</li> <li>September 5<sup>th</sup> 2022 - trios will meet at Girvan Primary School, choose and plan lessons (from TAPS resources) and arrange dates for lessons to be taught and observed over the next 5 months. (3 lessons, 3 visits)</li> <li>September - November - trios will observe one colleague teaching a science lesson (time swapped from RNCT and Collegiate time)</li> <li>October 24<sup>th</sup> 2022 In Service morning - Cluster CLPL organised by cluster mentors (Girvan Primary School)</li> <li>November 9<sup>th</sup> 2022 twilight - observed lesson will be discussed (planning, preparation, resources, delivery,</li> </ul> | August 2022 to<br>June 2023 | <ul> <li>Individual school self-evaluation<br/>of science.</li> <li>(Showcase Presentation, May)</li> <li>Classroom observations (SMT,<br/>mentors, stage partners from<br/>across schools)</li> <li>Staff evaluations following CLPL<br/>activities.</li> <li>Children's views on science.</li> </ul> |
| <ul> <li>Children and young people<br/>have a coherent and<br/>progressive learning<br/>experience in science across<br/>and throughout Girvan<br/>cluster schools. There is a</li> </ul>  | <ul> <li>assessment information, photographs to be used etc to create a collaborative feedback form). Next visit for observed lesson will be arranged.</li> <li>&gt; December - January - Second observed lesson to take place.</li> </ul>  |                             |  |

|                  | collegiate development of a  | January 24 <sup>th</sup> 2023 Twilight – trios meet to discuss observed     |
|------------------|------------------------------|---|
|                  | science programme of study   | lesson (co-creation of feedback form) and plan for next                     |
|                  | based on TAPS activities.    | lesson to be observed   |
|                  |                              | ➤ January – March – third lesson to be observed by trio                     |
| $\succ$          | Children, young people       | ➢ March 15 <sup>th</sup> 2023-twilight session for discussion and co-       |
|                  | and staff will engage more   | creation of feedback form   |
|                  | readily with science enquiry | ➢ May 30 <sup>th</sup> 2023 Inservice − cluster Inservice allowing trios to |
|                  | and aspire to pursue a       | share with others, work undertaken throughout the session.                  |
|                  | career in science.           | Possibly grouped into 3 trios.  |
|                  |                              |   |
| $\triangleright$ | Staff will share experiences |   |
|                  | and good practice at all     |   |
|                  | levels, moderate             |   |
|                  | expectations in science and  |   |
|                  | develop greater collegiality |   |
|                  | between cluster schools.     |   |
|                  | between cluster schools.     |   |
|                  |                              |   |
| ~                |                              |   |
|                  | Children and young people    |   |
|                  | will experience quality      |   |
|                  | learning and teaching in     |   |
|                  | science due to increased     |   |
|                  | levels of confidence and     |   |
| 1                | expertise in staff.          |   |
|                  |                              |   |
|                  | Quality learning and         |   |
|                  | teaching will be informed    |   |
|                  | through reliable and         |   |
|                  | relevant assessment          |   |
|                  | information.                 |   |

|                  | Children and young people will                       | Ongoing Practice and Priorities from 2021-22:   | - | Individual school self-evaluation of |
|------------------|--|---|---|--------------------------------------|
|                  | experience quality learning and                      | <ul> <li>Cluster Science Steering group consisting of school mentors for</li> </ul>   |   | science based on TAPS Pyramid.       |
|                  | teaching in science due to                           | Science will continue to access CLPL directly from SSERC and                          | 2 | science based on TAPS Pyramia.       |
|                  | increased levels of confidence                       | other sources and take the lead within each cluster school.                           |   |                                      |
|                  | and expertise in staff.                              | <ul> <li>Mentors will apply for further grants and funding through</li> </ul>         |   | Classroom observations (SMT,         |
|                  |  |   |   | mentors, stage partners from across  |
|                  |  | SSERC and the Edina Trust to source science resources for                             | 5 | schools)                             |
| $\succ$          | Children and young people's                          | schools.  |   |                                      |
|                  | skills development, approaches to                    | <ul> <li>Staff throughout the cluster will implement STEM based activities</li> </ul> | 5 | Staff evaluations following CLPL     |
|                  | and knowledge and                                    | in classrooms and develop a consistent approach to enquiry skills                     |   | activities.                          |
|                  | understanding in science subjects                    | and approaches using TAPS resources and supplementary                                 |   |                                      |
|                  | is enhanced due to further                           | resources from Primary Science Teaching Trust (PSTT) and                              | ( | Children's views on science.         |
|                  | development in pedagogy and                          | Explorify.  |   | children's views on science.         |
|                  | assessment skills in staff.                          | <ul> <li>Primary/Secondary links will be established to create a</li> </ul>           |   | Class case studies.                  |
| $\succ$          | Children and young people's                          | programme of study to ensure a seamless transition of skills,                         | C |                                      |
|                  | science enquiry, skills and                          | approaches, knowledge and understanding from Early level to                           |   |                                      |
|                  | understanding of science is                          | third/fourth level within science enquiry.  |   |                                      |
|                  | enhanced due to staff confidence                     | ??? Mentors within schools will use the TAPS Pyramid to support                       |   |                                      |
|                  | in applying TAPS focussed                            | a whole school approach to developing and embedding science                           |   |                                      |
|                  | assessment.  | within individual schools   |   |                                      |
|                  |  | ??? mentors will collect a range of evidence from across stages                       |   |                                      |
|                  |  | within their schools based on the TAPS Pyramid, bringing this                         |   |                                      |
| $\succ$          | Children and young people have                       | evidence together in a showcase to moderate expectations in                           |   |                                      |
|                  | a coherent and progressive                           | science.  |   |                                      |
|                  | learning experience in science                       | ???Early Years staff will undertake Fostering Curiosity in Early Years                |   |                                      |
|                  | across and throughout Girvan                         | science CLPL and develop a consistent understanding of enquiry                        |   |                                      |
|                  | cluster schools. There is a                          | skills and approaches throughout the cluster.   |   |                                      |
|                  | collegiate development of a                          | skins and approaches throughout the cluster.  |   |                                      |
|                  | science programme of study based on TAPS activities. |   |   |                                      |
|                  |  |   |   |                                      |
| $\triangleright$ | Children, young people and staff                     |   |   |                                      |
|                  | will engage more readily with                        |   |   |                                      |
|                  | science enquiry and aspire to                        |   |   |                                      |
|                  | pursue a career in science.                          |   |   |                                      |
|                  |  |   |   |                                      |
| $\triangleright$ | Staff will continue to share                         |   |   |                                      |
|                  | experiences and good practice at                     |   |   |                                      |
|                  | all levels, moderate expectations                    |   |   |                                      |
|                  | in science and develop greater                       |   |   |                                      |
|                  | collegiality between cluster                         |   |   |                                      |
|                  | schools.   |   |   |                                      |