

St John's Green Primary School.

Learn to Live, Live to Learn

Teaching and Learning Policy

This policy is a statement of the aim, objectives and strategies for teaching and learning at St John's Green Primary School. It underpins all we do, laying the foundation for the whole curriculum, both explicit and discrete. We teach to help the children learn – and as such this policy sets out standards and expectations so that children are able to achieve the best they possibly can.

St John's Green Primary School is a Visible Learning School. Visible Learning is a professional development programme which provides a coherent framework to upskill a whole school. It works by exploring how evidence can be used to create innovation in the learning environment. It draws from the work of Professor John Hattie, involving millions of students, and represents the largest ever evidence based research into what actually works best in schools to improve learning. Our Learning Dispositions are embedded throughout the school day.

Fundamental to Visible Learning is the fact that children should make at least a year's progress for a years teaching.



Collaborating Carlos
Work well together;
support each other.

Making Links Mollie

Make connections across all areas of your learning.

Learning Dispositions





Motivating Melinda
Be keen to succeed; try
your best.



Resilience Rex
Keep going even
when it's hard; never
give up.



Reflecting Roxy
Learn from experience; build on your learning.

Aim

The aim of this teaching and learning policy is to set out the schools strategies for teaching. We want to ensure that all children learn and achieve their best. It is broader than simply what teachers teach – it encompasses every life skill and value that we place on the children and the young adults we inspire them to become. It is the core policy for the school and as such should be read in conjunction with every other school policy.

Objectives

In order to achieve our aim we will:

- 1. be enthusiastic, passionate and inspirational teachers
- 2. support children's active participation in their learning
- 3. structure and pace learning so that it is both enjoyable and challenging
- 4. know our children as individuals so that we can support all children in reaching for their potential
- 5. give status to all learning, skills and qualities, academic and personal, which contribute to becoming a well-rounded human being

The Way Forward

At the heart of 'Teaching and Learning' is the children – they are our core purpose and it is the duty and desire of every member of staff that children achieve their best academically, socially and emotionally.

Embedded within this approach we use 'The Jigsaw Approach' in PSHE.

Children benefit when they can be aware of their thoughts and feelings as they happen, in the present moment, on purpose with no judgement. This is what mindfulness means. It can be learnt, and techniques to develop it taught. It also needs to be practised. We believe mindfulness is a vital tool for life, not only does it support the regulation of emotion and build emotional resilience but also enhances focus and concentration; both helping to optimise learning.

Mindful children can more readily choose their responses to situations rather than react while caught up in the thought-flows and emotions.

Jigsaw brings together PSHE Education, emotional literacy, social skills and spiritual development in a comprehensive scheme of learning. Teaching strategies are varied and are mindful of preferred learning styles and the need for differentiation.

The fundamental aim of every teacher is to consistently teach 'Excellent' lessons. Lessons that inspire and challenge the children and drive a thirst for more.

Teachers have drawn up a list of non-negotiables that have to be present in every lesson

- All children involved
- Talk/time for reflection/thinking time
- Success Criteria linked to NC driven WALT
 - SOLO Taxonomy
 - Learning Pit
 - Learning Dispositions
 - Pace
 - Range of questions (open/closed)
- Different learning strategies to meet needs of learners
 - Support for SEN/G&T independence/resources
 - Purpose/Relevance
 - Interest/excitement/enjoyment
 - Confidence
 - High expectations
- Both Class Teacher and LSA effective intervention and bespoke support
 - · Classroom management/praise
 - Good relationships
 - Live marking and feedback with children

The school uses a number of different systems to support and promote excellent Teaching and Learning:

The school has appointed a non teaching Assisstant Headteacher, who is responsible for Teaching and Learning.

- Lesson Dipping The Assistant Headteacher spends time in the classroom and with the children. Feedback is given to the teachers on 'What's Going Well' and 'Even Better If' Each subsequent Lesson Dip starts with the 'Even Better If' from the previous Lesson Dip.
- Monitoring and Moderation are key elements in the teaching and learning process. Books
 are regulalrly monitored by Team Leaders as part of weekly phase meetings and by Phase
 Leaders and the SMT to provide an overview of the consistency across the school. The
 process of moideration is also built into staff meetings and the school also works closely with
 its Consortium Quad as part of the moderation process.
- Outstanding Teacher Programme The schools deputy headteacher is trained as a facilitator.
- Visible Learning. The school has been part of the Visible Learning Programme since October 2016. Visible Learning is a professional development programme giving a coherent framework to upskill a whole school. It works by exploring how evidence can be used to create innovation in the learning environment. It draws from the work of Professor John Hattie, involving millions of students, and represents the largest ever evidencebased research into what actually works best in schools to improve learning. The programme has been developed by Cognition Education, who are a global education consultancy and training provider.

It is the expectation of the governors and SMT of the school that all teachers strive for 'Excellent' practise. Outstanding practise is refelected by looking at the teaching and learning in the class, the children's books and their attainment.

Performance management of teachers rigorously supports the above and teacher's targets are regularly monitored by the Senior Management Team.

Achieving Excellence

Staff development is absolutely key in striving for 'Excellence'. Staff Meetings focus on different aspects of Quality of Teaching and challenge teachers to look at ways they can improve their own practise.

LSAs are encouraged to actively engage in staff meetings and all staff are included in INSET on our non pupil days. In addition, every half term LSAs receive specific INSET on different ways and strategies to support children in the school and classroom.

The school works closely with other local primary schools in embedding good practice and utilising the skills and resources that each school has to offer.

Fundamental to the 'Quality of Teaching' is effective planning, comprehensive coverage of the curriculum and ongoing assessment. We ensure this in a number of ways.

Curriculum Leaders have oversight of their curriculum areas and provide strategic direction in Teaching and Learning as well as monitoring and reviewing work in their subject areas.

Planning

 We have embedded a 'Skills Based Curriculum' to ensure that teachers are planning and delivering all the different aspects of the National Curriculum and the skills that children need in order to access it.

- Teachers are given release time each Assessment period to plan with each other in their phase groups the skills/knowledge/concepts they will be teaching the following Assessment period.
- Teachers will build in both local visits and visitors as well as visits that may require a coach trip to support and enrich the curriculum for the children.
- English and maths plans and children's books are monitored each Assessment Period by subject leaders and staff receive feedback on the quality and comprehensiveness of their planning and delivery.
- Foundation subjects and children's books are monitored each Assessment Period by subject leaders and as with English and Maths staff receive feedback.
- Teachers monitor and tailor their plans as necessary to the social, educational and emotional needs of the children. They are not set in stone but rather are working documents.
- Teachers differentiate both their delivery and the work that they ask the children to do to reinforce learning, ensuring children can access it at their own level.
- Teachers are expected to be reflective in their practice annotating their plans to both assess how well the children have learnt but also to consider the effectiveness of their own practice what went well and what they could do differently next time.
- The school believes passionately that lessons should engage and inspire the children and to do this teachers must encompass the three styles of learning Visual, Auditory and Kinaesthetic in the lessons they teach.
- As part of the above processes we will talk to the children about their learning and ensure regular opportunities, known as Fix It Time, are built in to answer their questions and that opportunities are in place for the children to direct the learning.
- We will constantly reinforce positive messages through our displays, that embed growth mindset and core values Carol Dweck our children are incredible they never give up.

Assessment

- Assessment sits at the heart of Teaching and Learning providing evidence to guide teaching and learning and giving opportunities for the children to demonstrate and review their progress.
- Effective planning comes from effective assessment knowing the children and knowing the
 next steps that the children need to make- (you will read in this document about Assessment
 Period reports and targets which are part of this process) Teachers are expected to
 continually use 'formative' assessment with their children. Summative assessment is built in
 to the curriculum regularly to support the teachers in the validations of their assessment
 judgements.
- Teachers produce Raising Achievemnet Plans' which are class based action plans to support the movement and accelerated progress of children in the class.
- The Heads' and SENCo meet with teachers in 'Pupil Progress Meetings' during each Assessment Period to monitor the progress of every child in the school and look at the levels of support and /or strategies that might be needed to further support the children.
- We will regularly monitor the different groups of children in the school (boys, girls, Free School Meals, Disadvantaged, Special Educational Needs, English as an Additional Language and Highly Able) to ensure that all groups of children achieve.
- Teachers are set targets for their children's attainment.
- Teachers are expected to mark the children's work regularly and provide the children with feedback. Marking challenges the children with their learning and supports them in their next steps (please see schools marking policy).
- Regular monitoring of marking across Writing and Maths ensures consistency throughout the school and identifies best practice in individual classes for school roll out. Teachers receive quick turnaround of monitoring for discussion and comment, and support is provided where necessary.
- 'Learning Pits' in every classroom. Children are encouraged to get 'stuck' and face 'challenges' as this is when and where we do our best learning.

Assessing Beyond levels – 2015

The revised National Curriculum (2014) sets out what should be taught by the end of each key stage and schools are free to develop a curriculum and assessment which is relevant to their pupils.

A child is capable of anything dependent on how that information is presented to them and how they engage with that learning

It is important that we remember that assessment comes during good and high quality teaching and learning, at St John's Green Primary School our approach will be as follows:

- The school year will be broken down into three assessment periods of approximately 12 weeks. This will include the equivalent of a week for assessment and review.
- Within each assessment period a complete cycle of learning and monitoring will take place, which is governed by a GANNT chart.

We will embrace the concept of deep learning/mastery for each year group in the school – where mastery means that the children are ready for the next stage of their learning. The term 'Mastery' relates to an expectation that learning has been consolidated to such a degree that it is known, understood and embedded.

We want all children to move forward on the learning journey together – with teachers teaching a deeper level of understanding of the steps/stages of conceptual understanding.

The stages for assessment for each year group will be broken down as follows – Developing, Embedding, Mastery. These stages will link directly to each Assessment Period, i.e. in AP1 children will be taught the content of the curriculum area at a **Developing** level. In AP2 the children will be **Embedding** that learning, in AP3 they will be becoming **Masters**. Children will not be moved on to the next year group of learning because they can further enhance and develop their knowledge through the teaching of concepts and their application which deepens their learning.

The fundamental premis is that <u>all children</u> go on the same learning journey together. Therefore at the end of each Assessment Period for each year group the expectation is as follows

AP1 – Developing (Beginning)

AP2 - Embedding (Working Within)

AP3 – Mastery (Secure)

We use Target Tracker to track the stages of development.

Using Target Tracker to show progress through the Year group expectations

	Year Group					
	В	B+	W	W+	S	S+
AP1	ARE	ARE - Working at a Greater Depth				
AP2			ARE	ARE - Working at a Greater Depth		
AP3					ARE	ARE - Working at a Greater Depth

For the end of the year group the expectation is that children will be at ARE, if they are at ARE then for a Year 4 class, the child would be 4S. However some children may have gone into the ARE at a greater depth, although they're still working within the band - these children will be the S+.

The + for each of B and W will sit within the same format. Child at B+ would be still not at W, but working at the B band at a more depth level.

Assessment and Planning in Maths

The starting point for maths planning is the schools Calculation Policy and this is supported by White Rose maths. Teachers will also use a range of materials from a range of sources, including NCETM to support this.

Support by 'White Rose Maths' scheme of work enables the children to:

- 1, be fluent in their aritmthmatic
- 2, use mathematical reasoning skills
- 3, problem solve using a variety of methods

At the heart of the scheme is number, with time spent reinforcing number work to build competency. Competency is built by ensuring that children have opportunities to learn by

- Using concrete objects and manipulatives to help them understand what they are doing.
- Using pictorial representations as these representations can then be used to help reason and solve problems.
- Using both concrete and pictorial representations supports the children's understanding of abstract methods.

Assessment and Planning in writing

The starting point for all planning is the genre map and cross curricular writing map which supports the comprehensive delivery of fiction and non fiction writing during the course of one year.

We teach writing using 'Road to Writing'. Road to writing starts with a cold task. This is the starting point for the children's learning. The cold task enables the children to demonstrate the skills that

they are competent with and can fluently embed in their work. It also highlights those areas that children need to learn about and develop in their writing.

From the cold task all children are given feedback which tells the children what they've done well and the next steps in their learning. The children are then given a 'Rubrik'. This is a check list of the elements that they need to include in their writing to make it better. The learning sequence then builds on the Rubrik through class teaching. The class teaching must include looking at WAGOLL's (What a Good One Look's Like) and shared writing.

The process which lasts no more than two weeks then culminates in a 'Hot' task where children incorporate their learning into a final piece of writing.

The expectation is that teachers will utilise the Road to Writing across different Foundation subjects — so that writing is embedded across the curriculum. The red themed writing books are called 'Road to Writing' books and all RTW work goes in these books. Themed writing not linked to RTW goes in the themed books.

Spellings will be linked directly to the National Curriculum. There is a real focus on the entymology of words, the teaching of graphemes, the ways that words morph and their history. It is a more thorough approach. We will also make it a more enjoyable approach with mind maps and dictionary and thesaurus use. In KS1 spelling teaching will be supported by Letters and Sounds teaching. In all classrooms the non negotiable spellings for year groups will be displayed so they are visible to the children.

The school will use Nelson's scheme for Hand Writing for Foundation – Year 6.

Assessing and Planning in Reading

Reading is key to all learning and the school places a high focus on both reading in school and reading at home.

The school uses STAR Reading scores to present a snapshot of achievement at a specific point in time.

There is an expectation that children will read at home with their parents at least 5 x a week.

The school has school libraries at both sites.

Each year group has been assigned a set of core books. These are books that the class teacher will share with their class over the course of the academic year.

Class teachers will ensure that there is a period of quiet reading for 10-20 minutes in class every day and the school day will finish with a class story.

Every class will be expected to complete a comprehension exercise each week which develops their understanding of the English language and their reasoning skills.

Letters and Sounds is our phonic programme and will be taught at least daily in Foundation and KS1.

The school uses Oxford Reading Tree as its reading scheme and the expectation is that all children will progress through the scheme.

A Common Language

We are developing a common language at St John's Green, so that children, parents and staff are able to have conversations that are clearly understood by all.

Growth Mindset

'We Love Maths.' 'We are all Writers.' 'Reading is the Key.' 'We are Growing our Learning.'









Children's desks to be clear in every classroom, only the necessities for the lesson.



Visible Learning

Visible Learning is a professional development programme which provides a coherent framework to upskill a whole school. It works by exploring how evidence can be used to create innovation in the learning environment. It draws from the work of Professor John Hattie, involving millions of students, and represents the largest ever evidence based research into what actually works best in schools to improve learning. The programme has been developed by Cognition Education, are a global education consultancy and training provider.

<u>WALT: We Are Learning To</u> The WALT is the learning objective for each lesson. It is clearly displayed in the children's books to ensure that children know what the main focus of the lesson is.

Rights Respecting School

We are a, 'Rights Respecting School.'

Working together with our children we learn about children's rights, putting them into practice every day. In a Rights Respecting School children's rights are promoted and realised, adults and children work towards this goal together.

There are four key areas of impact for children at a Rights Respecting school; wellbeing, participation, relationships and self-esteem and these result in:

Children are healthier and happier

By promoting the values of respect, dignity and non-discrimination, children's self-esteem and wellbeing is boosted and they are less likely to suffer from stress. A child who understands their rights understands how they and others should be treated and their sense of self-worth is strengthened.

Children feel safe

The Rights Respecting Schools Award gives children a powerful language to use to express themselves and to challenge the way they are treated. They are also able to challenge injustices for other children. Children and young people are empowered to access information that enables them to make informed decisions about their learning, health and wellbeing.

Children have better relationships

Both with their teachers and their peers, based on mutual respect and the value of everyone's opinion. In a Rights Respecting school children are treated as equals by their fellow pupils and by the adults in the school.

Children become active and involved in school life and the wider world

This builds their confidence to make informed decisions. They have a moral framework, based on equality and respect for all that lasts a lifetime, as they grow into engaged, responsible members of society. Children and adults develop an ethos and language of rights and respect around the school.

Practice Time

The school recognises that the best learning takes place when children are given opportunities to practise and embed their learning.

The curriculum enable children to deepen their learning (their mastery) of different concepts in English and maths.

To further support this, the school has lengthened it's school day to the current timings and on both our sites, 15 minutes of 'Practice Time' preceds the class story at the end of the day. In these times teachers will give children opportunities to practise the skills that they have been taught.

The school and classroom

Children are learning wherever they are in school and use the building and environment to support that learning.

We believe that the classrooms should have key and uniform elements about them to aid the children in achieving their maximum potential.

All classrooms then will have the following:

- Clearly labelled drawers and resources so children know where to find things independently.
- Classroom walls support children's learning, with subject specific vocabulary and important information. Children refer to the learning walls to support their work.
- Classroom expectations agreed by each class at the beginning of the school year, that reinforce the Behaviour Policy.

Teachers are given autonomy in classroom design and layout in order to achieve a balance in the classroom.

The halls and corridors are used to support and embed the children's learning:

- A range of displays from different curriculum areas that are interactive and engage the children

- Pictures/posters that celebrate the successes of the children
- Key information and facts for all stakeholders.

The outside playground and environment is also vital in supporting both the children's learning and their interactions with each other:

- Playgrounds that allow the children to interact safely with their own age groups but which also allow them to interact with children from different year groups
- Foundation Stage have a learning garden which promotes learning in each part of the Foundation Stage curriculum. Children are given opportunities to explore and develop their physical and creative development, including Forest Schools, nature walks.
- Markings on the playground which promote play and which reinforce learning
- Playground posters to engage with different curriculum areas and promote learning
- Clear evidence that the children have contributed to its ethos through carvings and designs.

Children also have a responsibility for their own learning

Teachers mark the children's work regularly and leave comments for the children to respond to. These comments can be as simple as a question on understanding of the learning or ask for a more insightful response in which the child needs to clarify their thought process.

Children are expected to 'practise' their learning daily.

Working Together

As a school we recognise the importance of regular liaison with parents.

The teachers will always come onto the play ground first thing in the morning to collect their class and will actively engage with parents.

After school the class teachers will come out with their class and are again available to talk with parents about any aspect of school.

Teachers are expected to actively engage with parents at the school and present themselves in such a way that parents feel comfortable in talking with them.

Parents of children who have a Special Educational Need or Disability are invited regularly back into school to meet informally with the class teachers about their children's progress and ways in which the child's learning could be further supported.

The Headteacher, Deputy Head and Assistant Head Team are always available at the beginning and end of the school day to talk with parents.

The school will regularly consult with parents on different aspects of school life and seek parents' views in both 'What we are doing well?' and perhaps more importantly ways in, 'which the school can further improve'.

Each Assessment Period we encourage parents and carers to come and view their children learning through Open Mornings; to have a discussion with teachers about their child's progress in Open School and parent/child conferences.

Children invite their parents to parent/child conferences. Once they arrive the child takes charge of the conference. This format could include –

- Each child will write to their parents to explain that it's parents evening and explain the different things they want to show their parents.

- A crib sheet which the child follows to talk their parents through their work
- Teacher has oversight but it is the child that leads the consultation.

Parents have a responsibility to support their child's learning at home and at school

'Practise' is an obvious way in which parents can support their childrens learning at home. We also encourage parents to read to their children at home, as well as sitting and listening to children read their reading book on a daily basis.

In addition the school sends home Assessment Period reports (covering approximately 12 week periods) which detail the progress of the children as well as giving advice on ways parents can further support their children. The school staff are committed to supporting parents in that role and are available on the school playground at the beginning and end of each school day to talk informally to parents.

The school sends home a weekly whole school newsletter as well as a weekly newsletter foreach year group – this newsletter gives details to parents about things that have been happening in school and ways in which they can support the school and their children's future learning.

Class teachers also send home curriculum letters each assessment period – these outline the different areas that children will be learning about in the forthcoming term. Parents are actively encouraged to support their children's learning at home and by bringing their own skills and expertise into school to share with the children.

Parents of Foundation Stage pupils are encouraged to view their child's online learning record through 'Earwig', which they can augment by uploading photos and comments from home. Earwig, tracks a child's learning through each year group up until when children leave the school.

From Year 1 onwards parents can access an online Maths Programme – Numbergym.

Celebrating Success

Embedded in all we do is celebrating the successes of the children. Every child achieves and every child experiences success and key to the life of the school is making sure that we celebrate those successes. This is a whole school approach and all staff are charged with praising and recommending children.

A Team system enables children to earn points for their Team. The Team Meetings allow children to meet in their Family Groups, where they spend time discussing solutions to a given scenario. Older children are encouraged to Chair the discussions and to be good role models. All staff are in a Team. We use the Team approach on Sports Day and for other events.

Our weekly 'Celebration' assembly is part of this process and this is supported by:

- WANTED posters displayed around the school
- The use of target achieved and well done stamps and stickers in children's books
- Children displaying stickers for achievement on their clothing
- A weekly newsletter to all parents which details and uses photographs to celebrate success
- Special Headteacher and Deputy Headteacher stickers to commend excellent work
- Large photographs of the children at work displayed through the school
- Special letters of thanks displayed in the school
- Whole class rewards
- Special assemblies such as class and music assemblies.
- Children's University Learning outside of school.

This policy is neither exclusive nor exhaustive – rather it tries to give a flavour of the importance of Teaching and Learning and the responsibilities and duties of all the stakeholders of St John's Green.

This policy must be read in conjunction with the Child Protection Policy.

LEARNING TO LEARN SKILLS EXPLAINED



REFLECTIVE

Bronze	Silver	Gold
 With help from a teacher, I review my own work and identify what I have done well. I help to set my own targets. I talk about how well I think I have done in lessons. I deal positively with praise, but sometimes get frustrated with setbacks and criticism. I tell someone when I have problems in doing my work. I am starting to know how I prefer to show people what I have learned. 	meet my targets. With help, I review my own progress in lessons.	I review my own work and identify what I have done well and what I can do to improve it. I set my own targets and know what I have to do to meet them. I Review my own progress in lessons. I ask for feedback and deal positively with praise, setbacks and criticism. I talk about my feelings when I succeed or find problems in my work. I communicate my learning in different ways for different audiences.

RELATIONSHIPS

Bronze Silver		Gold
I reach agreements. I am beginning to change my behaviour to suit different roles and situations. I try to be fair to others. I take responsibility for jobs I have been asked to do. I try to give constructive support to others. I recognise similarities between myself and other people. I recognise feelings and behaviour of others. I know that some people think differently to me. I recognise the feelings of others. I can spot the causes of other people's feelings. I recognise to I recognise to the recognise of the recog	ations. dess and consideration to others. Insibility and am becoming more confident. Institutive support and feedback to others. Insimilarities and differences between myself ple. Institute of the people. Institute of the people of the people. Institute of the people of the people of the people. Institute of the people of the pe	I team up with others to work towards goals we agree through discussion. I reach agreements and managing discussions. I adapt my behaviour to suit different roles and situations. I show fairness and consideration to others. I take responsibility, showing confidence in my own beliefs I give constructive support and feedback to others in a sensitive way. I recognise similarities and differences between myself and other people and use this to help me take part in teams. I take an interest in, watch and listen to other people. I recognise and describe the feelings and behaviour of others. I always try to understand the point of view of another person. I recognise and anticipate the thoughts and feelings of others. I can spot the causes of other people's emotions and actions, taking account of my knowledge of the person involved.

RESILIENCE

Bronze	Silver	Gold
I work well for rewards. I carry out activities when asked. With help I recognise my achievements. I keep focused on a task that interests me. I use the resources I have been given to complete a task. I work well when given work that I enjoy I manage distractions when helped by a teacher	I carry out an activity to reach an outcome a teacher has helped me with. I carry out an activity for the satisfaction of having created or learned something. I recognise my achievements in some areas. I keep focused, and sustain my attention, sometimes getting slightly distracted.	not for reward. I carry out an activity to reach an expected outcome. I plan, carry out and finish an activity for the satisfaction of having created or learned something. I set my own rewards. I recognise my achievements and celebrate them. I keep focused, and sustain my attention, resisting distractions. I organise the resources I need to complete a task. I recognise how different learning contexts affect my

RESOURCEFUL

Bronze	Silver	Gold
•When asked to, I investigate objects and materials.	I investigate objects and materials by using the senses suggested by my teacher.	I investigate objects and materials by using all my appropriate senses. I ask relevant questions about why things happen and how things work.
•I answer relevant questions about why things happen and how things work. •I explore materials. •I answer different types of	 I ask questions about why things happen and how things work. I explore materials to test others' ideas about cause and effect. I ask questions and decide how to find out the answers. I use techniques I am shown to collect and organise information (e.g., listing, grouping, ordering). 	I explore materials to test my ideas about cause and effect. I ask different types of questions and decide how to find out the answers. I choose techniques to collect and organise information (e.g, listing, grouping, ordering)
questions. I organise information in ways suggested by the teacher. I follow the steps and strategies for	•I ask and answer different types of questions. •I use a range of data-gathering techniques (e.g, surveys, questionnaires).	•I ask and answer questions, and select and record information. •I choose a range of data-gathering techniques (e.g, surveys, questionnaires).
an enquiry. I have some imaginative ideas.	•I plan the steps for an enquiry. •I draw conclusions.	I plan the steps and strategies for an enquiry. I draw conclusions and evaluate outcomes.
I discover some connections through play and experimentation. I explore and experiment with	I respond to imaginative ideas. I make connections through play and experimentation.	I generate imaginative ideas. I discover and make connections through play and experimentation.
resources and materials. I ask 'why'?	I explore and experiment with resources and materials. I ask 'why', 'how', 'what if' questions. I respond to alternative or different approaches.	I explore and experiment with resources and materials. I ask 'why', 'how', 'what if' or unusual questions. I try alternative or different approaches.
I try alternative or different approaches if they are suggested. I respond to ideas, tasks and problems.	I respond to ideas, tasks and problems in appropriate, learnt ways. I respond to imaginative thinking to achieve an objective.	I look at and think about things differently and from others point of view. I respond to ideas, tasks and problems in amusing ways.
●I make links between ideas.	I make connections and see relationships.	I apply imaginative thinking to achieve an objective. I make connections and see relationships. I reflect critically on ideas, actions and outcomes.

RISK TAKING

Bronze	Silver	Gold
I prefer times when there is a clear solution. I like activities to be achievable in a short space of time. I prefer it if solutions are easily found. I think about risks and try to not let this put me off having a go. I know that it is not a bad thing to get an answer wrong. I am prepared to put forward my ideas or answers in a small group.	certain activities to carry for a number of days if solution is not clear. I try to remain patient if solutions are not readily at hand. I think about risk s and, with help, make decisions on the amount of risk involved. I get a little upset if I am wrong about something, but I am beginning to understand that I can learn from it. I am prepared to put forward my ideas or answers, sometimes to a larger group.	I don't mind times when solutions are not always clear. I am happy for certain activities to carry for a number of days if solution is not clear. I do not get impatient if solutions are not readily at hand. I think about risk s and make decisions on the amount of risk involved. I know that if I am wrong about something, I can learn from it. I am prepared to put forward my ideas or answers, even if they are not the same ideas as others I try to think in unusual ways, knowing that I have to be careful because this might sometimes take me away from the point of the activity.