Angus Council



Dyslexia: Staged Assessment and Intervention Procedures

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INTRODUCTION

Dyslexia is a learning difficulty that can vary from individual to individual in terms of severity, and in the nature of abilities and difficulties experienced (British Psychological Society, 1999). However, it is generally thought that around 10% of the population has dyslexia (Dyslexia Scotland, 2011). If not adequately identified and supported, individuals with dyslexia can experience difficulties in education and later employment. It is therefore important that staff in schools are equipped to support learners with dyslexia through effective assessment, planning, support and review.

BACKGROUND / RATIONALE

Within Angus Council there is an identified need for clear, up-to-date procedures regarding assessment and identification of children and young people with dyslexia, as well as effective planning and implementation of appropriate interventions. This stems from recognition that there is wide variability in assessment and intervention practice across the Council, and varying degrees of teacher confidence in recognising and responding to dyslexia.

These procedures have been developed by Angus Educational Psychology Service (EPS) in consultation with a short-life working group which included representatives from the primary and secondary Additional Support Needs (ASN) teams, and the Educational Development Service (EDS). Further consultation on a first draft took place with classroom practitioners, education senior managers and the Chief Executive of Dyslexia Scotland.

The procedures aim to:-

- ensure a consistent approach to identifying and supporting learners with dyslexia in schools across Angus;
- embed a staged approach to addressing dyslexia in Angus;
- highlight key resources that will help schools across Angus to assess, identify, plan for and support children and young people with dyslexia;
- outline the roles and responsibilities of teaching and support staff when carrying out a staged approach to addressing dyslexia.

There is already a wealth of literature in the field of dyslexia which provide information about definitions of dyslexia, associated difficulties, underlying causes and advice on assessment and intervention. These procedures were produced with particular reference to the following sources:-

• Addressing Dyslexia Toolkit (2012) (http://www.addressingdyslexia.org) which was originally launched as the Assessing Dyslexia Toolkit for Teachers in June 2010, and which outlines the definition of dyslexia that has been developed by the Scottish Government, Dyslexia Scotland and the Cross Party Group on Dyslexia.

- Supporting Pupils with Dyslexia at Primary School (2011) (www.dyslexiascotland.org.uk) which is a series of 8 booklets that were provided to every primary school in Scotland and contain information and advice about dyslexia from the early stages to transition to secondary school, and also contain information for support for learning departments, school management teams, as well as about good practice when working with parents. These booklets can also be downloaded from the Dyslexia Scotland website.
- Supporting Pupils with Dyslexia in the Secondary Curriculum (2013) (www.dyslexiascotland.org.uk) which is a series of 20 booklets that were provided to every secondary school in Scotland and aim to provide subject teachers and support staff with advice and strategies to support learners with dyslexia. The booklets can be downloaded from the Dyslexia Scotland website and are also available to view online at www.supportingdyslexicpupils.org.uk

The current procedures do not aim to replace or contradict the above materials. On the contrary, this document refers to and/or includes some of the suggested assessment and intervention advice and materials that are provided in the Addressing Dyslexia Toolkit and the Dyslexia Scotland booklets (where this is permissible). The Addressing Dyslexia Toolkit has been developed to be relevant for all staff working with children and young people at any stage of their education, regardless of knowledge about dyslexia, and previous experience. It is **strongly recommended** that teachers access this resource, in order to become familiar with it, and consequently benefit from its features. Likewise, the relevant Dyslexia Scotland booklets will provide a greater understanding of dyslexia, as well as suggestions for assessment and intervention beyond the information that is presented in these procedures.

PRINCIPLES

The principles which underpin these procedures originate from:-

- Education (Additional Support for Learning) (Scotland) Act 2009 which places a duty on local authorities to identify children and young people with additional support needs, and make adequate and efficient provision for such additional support as is required by a child or young person.
- Getting it Right in Angus: A Multi-Agency Guide for Practitioners (2011) which outlines the need for all children's services and partner agencies to agree a shared, staged approach to building solutions around children, young people and their families.
- Addressing Dyslexia Toolkit (2012) which emphasises that all teaching staff should take responsibility for identifying signs of dyslexia, and plan and implement support accordingly.

DEFINITION OF DYSLEXIA

The definition of dyslexia outlined in the Addressing Dyslexia Toolkit was developed by a Cross Party Group on Dyslexia in the Scottish Parliament, and is supported by Dyslexia Scotland and the Scottish Government. It aims to describe the indicators and characteristics of dyslexia, and it also acknowledges that the impact of dyslexia may vary according to the learning and teaching environment. The definition is as follows:-

Dyslexia can be described as a continuum of difficulties in learning to read, write and/or spell, which persist despite the provision of appropriate learning opportunities. These difficulties often do not reflect an individual's cognitive abilities and may not be typical of performance in other areas.

The impact of dyslexia as a barrier to learning varies in degree according to the learning and teaching environment, as there are often associated difficulties such as:

- auditory and/or visual processing of language-based information
- phonological awareness
- oral language skills and reading fluency
- short-term and working memory
- sequencing and directionality
- number skills
- organisational ability

Motor skills and co-ordination may also be affected.

Dyslexia exists in all cultures and across the range of abilities and socioeconomic backgrounds. It is a hereditary, life-long, neurodevelopmental condition. Unidentified, dyslexia is likely to result in low self-esteem, high stress, atypical behaviour, and low achievement.

Learners with dyslexia will benefit from early identification, appropriate intervention and targeted effective teaching, enabling them to become successful learners, confident individuals, effective contributors and responsible citizens.

To encourage consistency across Angus, the above definition should be adopted by all those involved in the assessment and identification process. All staff should *avoid terms* such as 'dyslexic tendencies', 'signs of dyslexia' and 'dyslexic-type difficulties', which can be potentially confusing for pupils, parents, and those involved at a later stage of a learner's schooling. The definition allows for a pupil to either have dyslexia or not, with the extent varying along the continuum.

More important than establishing a 'label' for a learner, the broadness of the agreed definition means that the profile of strengths and support needs from individual to individual is likely to vary considerably. This highlights the importance of focusing on the needs of learners, and identifying good teaching and classroom practices, both in the wider sense and at an individual level, regardless of the underlying cause.

IDENTIFYING AND SUPPORTING LEARNERS WITH DYSLEXIA IN ANGUS SCHOOLS: A STAGED APPROACH

Within Angus, the Getting It Right approach involves using "a common coordinated staged intervention framework for assessment, planning and action across all agencies". *Guidance on Getting it Right in Angus* (2011) states that such an approach allows decisions to be made about what is to be done and by whom to meet a child's needs in such a way that the response is appropriate and effective, with minimum disruption to the child's experience and development.

The flowchart at Appendix 1 provides an overview of the staged process of assessing, planning support and reviewing the needs of a school-age learner who may have dyslexia¹. Adopting this staged approach means that the process is defined by the gathering and sharing of information over time, rather than the administration of a single test on one occasion. This contextualised assessment may include gathering information from the following sources:-

- Parents / carers to establish family history, learner's developmental history, and other relevant home factors.
- Child / young person to gather their views e.g. about their strengths / difficulties, attitudes about learning / school, etc.
- Pupil Progress Record (PPR) to explore learning history.
- A variety of samples of class work to compare different types of written work – for example, free writing, spelling, structured writing activities, presentation of maths work, first draft extended writing, work from different subject areas, work completed using different support strategies e.g. laptop, Dictaphone, spell-checker, etc.
- Classroom observation which could involve a range of staff and explore learning styles, coping strategies used, areas requiring support, reaction to different learning situations, etc.
- A running record, or miscue analysis, of the reading material that the learner is accessing on a day-to-day basis to investigate strategies and approaches for reading, and to ensure that the material is at an appropriate level. Guidance on how to carry out a miscue analysis can be found at:-

http://www.addressingdyslexia.org/pages/Resources/Running%20Rea ding%20Record%20%20Miscue%20Analysis.doc

• A spelling error analysis of first draft written work and/or a dictated script. Template of a sample chart to assist such an analysis is available at

http://www.etai.org.il/handouts/beersheva_dec08/LizShapiro_spellinge rror.doc

• Findings from any individual, group or whole class standardised assessments that have been administered at any stage of a learner's schooling.

¹ The Addressing Dyslexia Toolkit suggests that children and young people with dyslexia will generally be supported at the first two stages of the process, although may progress to a third stage where needs are more complex, or if there are factors that require support and planning with another agency, e.g. Social Work

As well as the benefits of carrying out assessment collaboratively and in context, this approach allows needs to be supported and reviewed on an ongoing basis by all relevant professionals, parents and children / young people. Figure 1 (overleaf) provides a simple representation of staged intervention in Angus (refer to Appendix 2 for the more detailed flowchart that appears in the Angus Council guidance on Getting it Right).

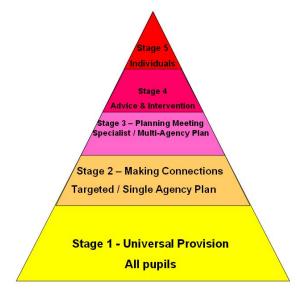


Figure 1. Staged Intervention in Angus

Stage 1: Universal Provision

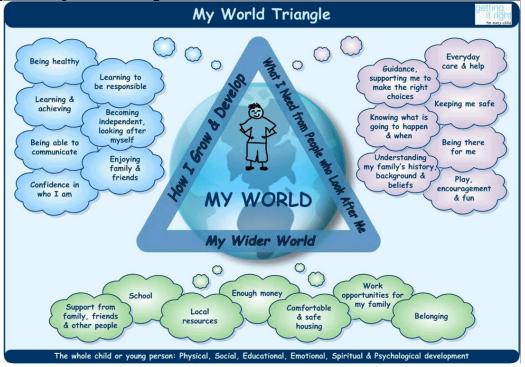
The first stage of the Getting It Right staged intervention approach in Angus involves professionals from universal services (i.e. Education and Health) working with parents /carers and their children to ensure that the universal needs of children and young people in Angus are met.

Assessment at Stage 1

When there are concerns about a learner's progress at this stage, in the context of assessing for dyslexia, steps taken are generally class teacher, **subject teacher or early years practitioner-led**. It is important to ensure that at all stages a comprehensive assessment of need takes place. Reference to the My World Triangle (Figure 2) should ensure that, as well as gathering information that assesses the learner's own strengths and difficulties, the impact that classroom, school, family, environmental and cultural factors might be having on progress are also considered. At this universal stage, all class teachers, subject teachers and early years practitioners should aim to ensure that the learning environment is accessible to all learners. By completing the Teaching and Classroom Factors checklist (Appendix 3) staff at all stages will be able to consider whether there are ways in which the organisation of their classroom, or the learning and teaching within the class can be adapted.

Once consideration has been given to teaching and classroom factors, checklists at Appendix 4 outline dyslexia indicators that may be evident from the Early to Senior Levels of Curriculum for Excellence, and can be completed

by practitioners to assist their assessment. These checklists correspond with key aspects of the definition, including associated factors (as outlined on page 5). Furthermore the checklist at Appendix 5 encourages practitioners to consider additional factors that may be impacting on a learner's progress.





As well as completing the various assessment checklists provided, classroom practitioners (with support from ASN staff if required) should gather any available contextual assessment information for learners who they have concerns about (as outlined on page 6).

Intervention at Stage 1

Completion of the teaching and classroom factors checklist at Appendix 3, should prompt consideration of teaching practice and classroom environment, and highlight any adaptations that need to be made. This will provide a useful starting point at this universal stage. In addition, Clark (2010) provides a **non-exhaustive** list of strategies that work well for supporting the literacy development of all learners, as well as those who may be experiencing difficulties. A summary of these strategies, along with other approaches that are known to be used in schools in Angus are provided at Figure 3. A more detailed list of classroom strategies to support school-age learners who may have dyslexia (Thomson, 2008) is provided at Appendix 6².

As well as considering strategies to support literacy development, practitioners should reflect on their responses to items on the 'other factors to consider' checklist at Appendix 5. This will allow strategies other than those

² Although Thomson's (2008) summary of support strategies was developed for secondary classrooms, it should also be of benefit to primary school teachers.

directly concerned with supporting literacy to be considered, and may also signpost any additional assessment required.

Early to First Level	First to Senior Levels
Strategies for all learners	Strategies for all learners
 Read to children daily Provide opportunities to pretend read books Offer a wide range of experiences to develop concepts of print Offer experiences to develop awareness of sounds in spoken language Provide opportunities to share in and listen to rhymes / songs Encourage children to take an interest in, and learn about letters (e.g. use tactile activities to show shapes of letters in child's name) Encourage children to write (pretend) Develop partnership with parents 	 Refer to relevant Angus Council resources which have been developed to support literacy development e.g. Re-packed Experiences and Outcomes (within On Track with Learning)³, Keys to Literacy, Talk into Writing, etc Use multi-sensory approaches to teaching and learning Ensure all learners are included in group discussions Ensure all pupils can see the board Provide a model for organisation e.g. how to set work out on a page Use story planners Give practice with alphabetic sequencing Give practice with use of dictionary Introduce a whole class literacy programme e.g. Paired Reading, Paired Spelling, Reciprocal Reading, etc Encourage the use of mind mapping Strategies for individuals who may be experiencing difficulties Accept verbal responses when possible Mark written work on content Reduce volume of work for those who struggle to finish Provide more time for tasks that involve reading and writing Use games to reinforce learning (e.g. ICT resources) Seat learner near the teacher so that help can be given unobtrusively Allow pupils to use voice recording technology for longer pieces of written work

Figure 3. Supporting	Literacy Deve	elopment in the	Classroom

<u>Keeping a Record at Stage 1</u>

At all stages of assessment and intervention it is important to keep a record of approaches that are adopted to support a child or young person who is showing signs of dyslexia. At the first stage, where universal provision is considered, record keeping will usually involve noting areas of concern,

³ Also relevant for supporting literacy development in the early years.

approaches adopted, and details of timescales for reviewing progress. Action taken at the universal stage is likely to be recorded by a class teacher, or early years practitioner, perhaps with support from ASN staff in school if this has been sought.

To maintain good practice in relation to *Getting it Right* procedures in Angus, the named person and parents are likely to be consulted at this early stage, although it will be stressed that concerns at this stage are not serious. Existing paperwork, or tracking materials that are used within a school or early years establishment are likely to be used at this stage. Alternatively, a template for a suitable record is provided at Appendix 7 (adapted from paperwork provided in the *Addressing Dyslexia Toolkit*). This can be completed by a classroom practitioner, or other member of staff involved at this initial stage, and a copy should be added to the child or young person's PPR.

Stage 2: Making Connections

Stage 2 of Angus Council's Getting It Right procedure involves consulting with others, either within the same service, or other universal services. In other words, education staff will begin to share information with other education professionals and, where appropriate, with staff from health and voluntary services.

Assessment at Stage 2

In the context of supporting children and young people who may have dyslexia, steps taken at stage 2 are likely to be senior management team or **ASN teacher led.** At this stage concerns are likely to be ongoing, which may make it necessary to consult with ASN staff, Educational Psychologists, or other visiting professionals, who may in turn agree to look at the information already gathered, and carry out additional assessment if this is required. This might involve supporting the school to gather more information, carrying out observations or contextual assessment, or considering carrying out standardised assessment. The table at Appendix 8 summarises some of the standardised assessment and screening tools that can be used to identify strengths and difficulties with particular aspects of literacy development. In addition, the Addressing Dyslexia Toolkit and Dyslexia Scotland booklets provide links to a wide range of assessment resources. It is important to consider the following when planning to use standardised assessment and/or a dyslexia screening tool as part of the assessment process:

- Standardised assessment or screening tools should **never** be the only source of evidence when identifying dyslexia.
- When using standardised assessments, the assessor should make sure that it is assessing the skill that is to be investigated. In other words, if investigating reading comprehension it would not be appropriate to administer a word reading assessment that involves reading lists of words.
- Care should be taken before making assumptions about age equivalents calculated from assessment scores (i.e. reading or spelling ages). These age equivalents will only reflect performance according

to the assessment tool being used, and do not mean that a learner's ability in all aspects of the area being assessed relate to that age equivalent. More information about the caution required when reporting age equivalents can be found at the following pages:http://www.pearsonassessments.com/pai/ca/RelatedInfo/InterpretationnAgeGradeEquivalents.htm and

http://www.sess.ie/dyslexia-section/understanding-reading-test-scores

• Where possible, the most recent version of a standardised assessment tools should be used. Assessments are standardised on a sample of the population, and if older resources are used, the standardisation sample may not be reflective of today's population. For example, a tool standardised using a sample of school children in the UK in 1990 will not validly represent children of the same age learning within A Curriculum for Excellence in Scotland today. Where older assessments are used, care should be taken when interpreting and/or generalising the results.

Intervention at Stage 2

At this stage appropriate intervention may be identified through Individualised Education Programme (IEP) planning, or by holding a meeting to agree a single-agency plan. From contact with others it may be possible to have further consideration of strategies already adopted within the class and school, as identified at Stage 1. In addition, at this stage it may be necessary to consider more specific individual or small group interventions. Appendix 9 provides further information about interventions that may be adopted. More suggestions regarding strategies, interventions and resources are outlined in the *Addressing Dyslexia Toolkit* and the *Dyslexia Scotland* booklets.

Keeping a Record at Stage 2

At Stage 2 the record kept will depend on the planning that has taken place. For example, where an IEP planning meeting has been held, the resulting IEP will form part of the record. In addition, if reports have been submitted by other services following consultation these should be kept within the PPR. Where a review meeting has taken place, a record is likely to be kept using paperwork typically used within the school for such meetings.

Stage 3: Multi-Agency Planning

When there are ongoing concerns about a child's wellbeing in Angus, and there is recognition that their needs cannot be met solely by a single agency or universal services, an Integrated Assessment is initiated. This will either confirm the Single Agency Plan or lead to a Child's Plan where there are more complex needs that require support from one or more other agencies. The **named person** initiates Stage 3 but responsibility may transfer to a **lead professional** depending on the agencies involved in the delivery of the Child's plan.

When a learner is being supported at the multi-agency planning stage, it remains important to consider their learning needs within the context of the Getting It Right wellbeing indicators (i.e. Safe, Healthy, Achieving, Nurtured, Active, Respected, Responsible, Included), and this means that when there are concerns that a child or young person may have dyslexia, assessment information should be considered, actions for support should be agreed, and identification of dyslexia should take place (where appropriate) using the same approaches as outlined for Stage 2.

USING THE TERM 'DYSLEXIA'

This guidance should point school staff in Angus towards identifying whether a child or young person has dyslexia, and more importantly, towards establishing a support plan. Emphasis should always be placed on meeting the needs of a learner, rather than providing a label. When it is agreed that a child or young person has dyslexia, given that the process involves an educational assessment, it is important to refer to identification of dyslexia, rather than diagnosis which is a medical term, and is used following a medical assessment.

Who Identifies Dyslexia?

For the reasons noted above, the traditional view of an 'expert' being required to identify dyslexia is misguided. Where adequate assessment information has been gathered to explore whether an individual presents with needs that meet the definition of dyslexia outlined on page 5, then a member of staff within school who feels they have a sufficient overview of the assessment process, and sufficient understanding of dyslexia, can identify a child or young person as having dyslexia. In most cases, for children at primary school this is likely to be an ASN teacher who works within the school (possibly with support from a Principal Teacher ASN), or a senior manager with a responsibility for ASN, and for secondary learners is likely to be an ASN teacher or Principal Teacher ASN.

It is recommended that when identifying dyslexia, the member of staff taking a lead role in the assessment does this in consultation with those who have contributed to the staged process, and with the agreement of the parents and child or young person. This may be achieved by convening a meeting to agree a single agency plan, and including a discussion about dyslexia at this meeting.

When identification of dyslexia is being considered at a meeting at stage 2, it may be helpful to complete the 'assessment collation form' at Appendix 10, either prior to or at the meeting itself. This will allow those in attendance at the meeting to consider whether sufficient assessment information has been gathered to ascertain whether a child or young person has dyslexia. A copy of the form can be included with the record of the meeting. If consideration of the assessment information leads to agreement that the learner has dyslexia this can also be added to the record of the meeting. For example, if a summary of discussion is noted, a variation of the following sentence may be added:-

"Collation of assessment information indicates that <learner's name> experiences difficulties in learning to read [and/or write / spell] despite appropriate learning opportunities. All in attendance, including parents and learner [if appropriate] agree that <name> should be identified as having dyslexia"

When to Identify Dyslexia?

As with the belief that an 'expert' needs to identify dyslexia, there is also an unsubstantiated notion that dyslexia becomes evident at a certain age and stage, and should not be identified before this optimum time. In fact, indicators of dyslexia can become apparent at any time, from preschool to adulthood. Thus, from the early years onwards it is important to identify any individuals who may have dyslexia, in order to begin the process of assessment and intervention.

With regards to using the label 'dyslexia', it would not be appropriate for this to happen when a child is working within the Early Level of the curriculum because, although indicators of dyslexia can be identified at any stage, it would be too early to ascertain that the learner has **ongoing** difficulties with literacy learning. Neither will labelling occur following the initial gathering of information at the universal stage, even if there are a number of indicators that suggest a child or young person may have dyslexia. The definition of dyslexia includes the phrase:

'difficulties in learning to read, write and/or spell, which **persist** despite the provision of appropriate learning opportunities',

This means that record-keeping at all stages will play an important part in deciding whether a child or young person has dyslexia, as these records will illustrate the learning opportunities provided, and evidence whether progress has or hasn't been made.

It is also important to reflect on other factors (see Appendix 5) that could impact on literacy development when considering whether it is useful to use the term dyslexia. If there are significant difficulties in one or more other areas, then there may need to be discussion around whether it is helpful or appropriate to describe a learner as having dyslexia.

To summarise, a learner may be identified as having dyslexia when:-

- ongoing records show that he / she has continuing difficulties with reading, writing and/or spelling despite the provision of appropriate learning opportunities;
- all participants in the staged process, including parents and the child / young person, agree with the use of the term 'dyslexia';
- all participants in the staged process agree that there are no significant difficulties in one or more other areas that make the use of the term 'dyslexia' unhelpful or inappropriate.

ROLES AND RESPONSIBILITIES

In most cases, the processes outlined in these procedures can be followed by school staff, with the support of ASN teaching colleagues. Where questions

remain about assessment or intervention, other professionals, such as educational psychologists (EPs) and health professionals may be consulted, with the permission of parents and/or the child/young person. The following outlines some of the possible roles and responsibilities of different professionals in the process of identifying and supporting learners with dyslexia. Some of these roles may vary from establishment to establishment.

Early Years Practitioners / Class & Subject Teachers / Support Staff will:

- raise early concerns and begin the assessment process by completing relevant checklists and gathering contextual information;
- record and review any interventions or adaptations that are implemented;
- work collaboratively with other professionals when a learner's needs are ongoing and support from outwith the class or school is required for further assessment and support planning.

Establishment Senior Managers with ASN responsibility will:

- ensure that there are good processes in place for raising concerns, coordinating a response to concerns, communicating outcomes and planning support;
- allow time for teaching and support staff to consult with ASN teachers and/or other professionals when required.
- identify the need for continuing professional development (CPD) in relation to dyslexia (either as a whole establishment, or for individuals), and make arrangements accordingly.

ASN teachers / Principal Teachers ASN (double cluster) will:

- consult with class teachers and/or support staff, to help identify interventions or adaptations that can be made in class;
- gather evidence, carry out any further assessment as required, and provide support to school staff to establish whether a learner has dyslexia or not when concerns are ongoing (supported by a Principal Teacher ASN if required);
- contribute to any meetings that take place as part of the staged process, and help identify next steps and strategies, which will either be outlined in the note of the meeting, and/or on an Individualised Educational Programme (IEP) where appropriate;
- provide direct / team teaching as required and agreed;
- promote good practice and the enhancement of teaching colleagues' skills by sharing information and providing CPD activities as required.

Educational Psychologists (EPs) will:

- provide consultation e.g. to consider assessment information already gathered when further guidance is needed regarding next steps for a learner;
- in some cases, carry out further assessment if this is needed to gain a clearer understanding of a learner's needs;
- offer CPD to school staff and/or other professionals where a need for this has been identified.

Allied Health Professionals

• From time to time colleagues from allied health professions (e.g. speech and language therapy, occupational therapy, etc.) may contribute to the assessment process, when they are involved with the learner already, or if initial assessment indicates that involvement by one or more of these services would be beneficial.

PARENTAL REQUESTS FOR ASSESSMENT

Parents / carers may raise concerns about their child's progress with reading, writing and / or spelling, which will sometimes be expressed as a specific query about whether their child has dyslexia. Such concerns should be addressed regardless of the nature of the request, and regardless of whether staff share parents' / carers' concerns about progress. A leaflet for parents has been produced to provide an overview of the staged process of identifying and supporting children and young people who may have dyslexia, and this should be provided and/or explained when a parental query about dyslexia is received.

When a parent / carer asks for assessment to ascertain whether their child has dyslexia an information leaflet should be offered, and an explanation provided about assessment procedures. Following this, the process of collaborative, contextual and staged assessment, as outlined in these procedures, should be followed. Thus, in the first instance, when a concern is raised about a school-aged learner, checklists at Appendices 3 to 5 should be completed and contextual information gathered (as outlined on page 6). This information should be considered by the class teacher and ASN teacher (or Principal Teacher ASN at schools with no ASN teacher and in secondary schools), in consultation with other relevant school staff and/or support services if required.

If the initial assessment information provides **little** or **no** evidence that a learner has dyslexia, the parent/carer and child/young person (where appropriate) should receive feedback explaining this, and reassurance should be given that progress will continue to be routinely monitored and reviewed to ensure that their needs continue to be met.

In cases where further assessment is carried out to determine whether a learner has dyslexia, those involved, including parents and young people, should meet to discuss the outcomes of assessment (including whether the learner should be identified as having dyslexia), agree an appropriate support plan if required, and record the findings and next steps accordingly.

Where parents/carers have made arrangements for a private assessment, they should be assured that findings of any reports produced will be taken into account, but will need to be considered alongside contextual assessment information when establishing a learner's needs, and when making a decision about whether they have dyslexia.

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Jane McGalliard, Monifieth High School Mary Kiddie, Carnoustie High School Moyra Hood, Education Support Officer Philip Jackson, (previously) ASN teacher (primary) Sharon Preston, Principal Teacher ASN Carnoustie / Monifieth Melanie Rice, Depute Principal Educational Psychologist Jackie Sutherland, Arbroath High School Anne Webber, Principal Teacher ASN Arbroath

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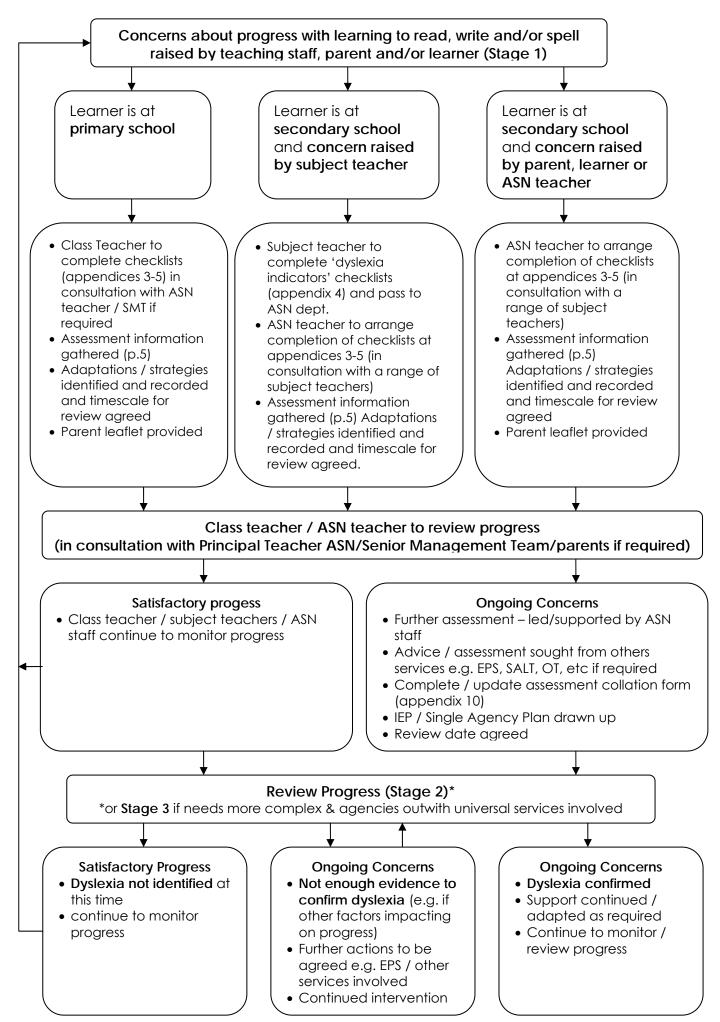
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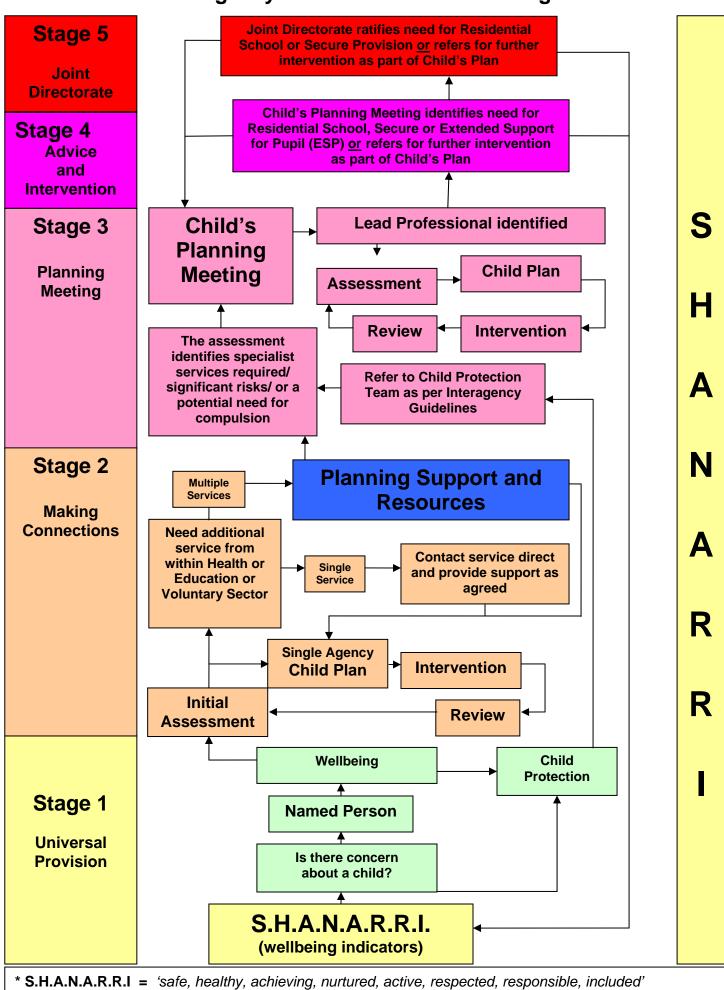
Dyslexia Assessment and Intervention Flowchart



NB - Parents should be kept informed and, where appropriate, their input sought throughout the process

Angus Five Stage Intervention Process

Multi – Agency GIRFEC Flowchart for Angus



Universal Stage Checklist – Teaching and Classroom Factors

Universal Stage Checklist – Teaching and Classroom Factors

	<u> </u>		I	
	Yes	No	Not	Comments
			Sure	
Classroom Layout		1		
Classroom is welcoming				
Children can see teacher when				
he/she is talking				
Areas for storing equipment / belongings identified				
Wall displays are dyslexia friendly				
Social / ability mix of pupils within				
groups is considered				
Classroom has consistent daily routines				
Classroom organised to ensure				
distractions / noise kept to a minimum				
When required, quiet work space is offered				
Teaching		1	1	
Learning styles of children in class is				
considered				
Amount of copying expected is				
appropriate				
Pre-printed notes are available where				
copying is an identified difficulty				
Time is given to process information				
when this is required				
Reader / scribe practice has been				
offered when this is needed				
Lessons are planned with all pupils'				
needs in mind				
Verbal instructions understood by pupils				
Reading books considered for interest				
level				
Training		1	1 1	
Training in dyslexia received at a				
basic level				
Homework				
Homework marked on content				
Homework reinforces work done in class				
Homework given in printed note form				
if required	<u> </u>			
Amount of time spent doing				
homework monitored by parent	L	l		

Where the answer is 'no' to any of the above items it is important to consider whether these teaching and classroom factors are impacting on literacy progress, and to make appropriate adjustments as required.

Dyslexia Indicators

Dyslexia Indicators – Early Level⁴

Dyslexia Indicat	OIS -			т
	Yes	No	D/K	Additional comments
READING				
Lacks interest in books / reading *				
Limited concept of print *				
Little awareness of environmental print *				
Poor letter knowledge *				
Difficulty associating letters and sounds				
Difficulty in recognising onset & rime e.g. c/at				
Confuses letters that sound similar e.g. d/t, f/v/th				
Struggles to retain common words				
WRITING				
Shows little interest in mark making / drawing *		1		
Has not yet established hand dominance *				
Poor early attempts at forming letters, copying,				
drawing, etc*				
Confuses simple punctuation				
Confuses/reverses similarly shaped letters e.g. b/d, p/q	-	-		
Struggles to read back attempts at written work				
Confuses/reverses words e.g. 'was' for saw, 'god' for				
dog				
Difficulty with early attempts at unaided writing				
Difficulty copying from board / jotter				
ASSOCIATED FACTORS				
Processing of language based information				
History of hearing difficulties e.g. 'glue ear'				
Difficulty following instructions *				
Lacks understanding when listening to stories *				
Lacks understanding during guided / paired reading				
Phonological awareness				
Difficulty identifying and/or generating rhyme *				
Struggles to clap a rhythm or keep a musical beat *				
Struggles with alliteration *				
Oral language				
Difficulty contributing to general discussions *				
Difficulty contributing to discussions about stories *				
Struggles to communicate a message orally				
Speech articulation is poor / immature				
Experiences word-finding difficulties				
Short-term and working memory difficulties				
Poor memory for stories, events, instructions, etc *				
Requires regular repetition of instructions *				
Forgets what s/he intended to say during discussions *				
Sequencing and Directionality				
Difficulty learning alphabet, months, days, etc in order				
Expression of ideas may be poorly sequenced *				
Difficulty remembering a short sequence of numbers				
Confuses direction e.g. left/right, up/down, etc				
Number skills				
Difficulty with positional language, under, above, etc *	-	-		
Problems learning early number concepts / procedures				
Difficulty associating numbers with symbols				
Organisational ability				
Poor organisational ability e.g. loses, forgets things *	-	-		

⁴ Those items marked with a * may be considered in early years establishments as very early indicators of dyslexia (although it is unlikely that dyslexia will be identified at this early stage).

Dyslexia Indicators – First Level

Dyslexia Indica				
	Yes	No	D/K	Additional comments
READING		1		
Lacks interest in books / reading				
Lacks confidence – unwilling / reluctant to read aloud				
Reads slowly and/or hesitantly				
Omits, inserts and/or substitutes words when reading				
Loses place when reading				
Disregards punctuation / reads without expression				
Confuses letters that look similar – b/d, m/n				
Confuses letters that sound similar – d/t, p/b, c/g, v/f/th				
Misreads/reverses visually similar words- the/then, was/saw				
'Guesses' words using initial letter cues				
Poor sight vocabulary				
Relies on context and/or picture cues when reading				
Poor reading comprehension				
Difficulty recognising familiar words read earlier on a page			L	
WRITING		1	r	
Reluctant to write / avoids writing tasks				
Poor/incorrect letter and/or number formation				
Slow writing speed			ļ	
Written work does not reflect oral language skills			ļ	
Misses out words/phrases when writing sentences			ļ	
Incorrect use of/lack of punctuation				
Difficulty planning/organising written work			ļ	
Inaccurate and/or slow copying e.g. from board / jotter				
SPELLING		1		
Difficulty spelling common irregular words- said, they, etc				
Confuses the order of letter in words e.g. 'gril' for girl				
Reverses visually similar words- on/no, was/saw, etc				
Spelling is bizarre and/or hard to decipher				
Spells phonetically correctly but inaccurately				
Inconsistent spelling e.g. different errors for same word				
ASSOCIATED FACTORS	Į			
Processing of language based information		_		
History of hearing difficulties e.g. 'glue ear'				
Difficulty following one or more instruction(s)				
Lacks understanding when listening to stories				
Lacks understanding during guided/paired reading				
Phonological awareness				
Difficulty distinguishing words in sentences				
Difficulty distinguishing syllables in words				
Difficulty recognising / manipulating sounds in words				
Difficulty identifying and/or generating rhyme				
Struggles with alliteration				
Oral language				
Avoids and/or finds it difficult to contribute to discussions				
Struggles to communicate a message orally				
Speech articulation is poor / immature				
Experiences word-finding difficulties when talking				
Short-term and working memory difficulties				
Poor memory for stories, events, instructions, etc				
Requires regular repetition of instructions				
Forgets what s/he intended to say during discussions				
Struggles to retain information while doing something else				
Sequencing and Directionality				
Difficulty remember sequences e.g. days, months, seasons				
Difficulty remembering a short sequence of numbers				
Confuses direction e.g. left/right, up/down, etc				
Number skills				
Confuses visually similar numbers / symbols- 12/21, -/÷, etc				
Difficulty memorising number bonds, tables, etc				
Struggles with mental maths				
Problems with telling the time and/or the concept of time				
Difficulty with written calculations				
Organisational ability				
Poor organisational ability e.g. loses, forgets things				
	I	1	i	

Dyslexia Indicators – Second Level

Dyslexia Indicato				
READING	Yes	No	D/K	N/A and/or additional comments
Poor progress with reading				
Lacks interest in books / reading Lacks confidence – unwilling / reluctant to read aloud				
Reading is slow / hesitant				
Omits, inserts and/or substitutes words when reading				
Disregards punctuation-lack of fluency, expression				
Loses place when reading				
Becomes tired in extended reading situations				
Confuses letters that look similar – b/d, m/n				
Confuses letters that sound similar – d/t, p/b, c/g, v/f/th				
Misreads/reverses visually similar words– the/then, was/saw				
Has struggled to develop a core sight vocabulary				
Poor reading comprehension				
Difficulty recognising familiar words read earlier on a page				
WRITING			1	
Reluctant to write / avoids writing tasks		1	1	
Poor/incorrect letter and/or number formation				
Slow writing speed				
Written work does not reflect oral language skills				
Misses out words/phrases when writing sentences				
Incorrect use of/lack of punctuation				
Difficulty planning/organising written work				
Inaccurate and/or slow copying e.g. from board / jotter				
Difficulty interpreting own work to answer questions				
SPELLING		•	•	
Difficulty spelling common irregular words- said, they, etc				
Confuses the order of letter in words e.g. 'gril' for girl				
Reverses visually similar words- on/no, was/saw, etc				
Spelling is bizarre and/or hard to decipher				
Spells phonetically correctly but inaccurately				
Inconsistenct spelling e.g. different errors for same word				
ASSOCIATED FACTORS				
Processing of language based information	ĺ			
Difficulty following one or more instruction(s)				
Lacks understanding when listening to stories				
History of hearing difficulties e.g. 'glue ear'				
Phonological awareness				
Difficulty distinguishing words in sentences				
Difficulty distinguishing syllables in words				
Difficulty recognising / manipulating sounds in words				
Struggles with alliteration				
Oral language				
Avoids and/or finds it difficult to contribute to discussions				
Struggles to communicate a message orally				
Speech articulation is poor / immature				
Experiences word-finding difficulties when talking				
Difficulty with early attempts at foreign language learning				
Short-term and working memory difficulties				
Poor memory for stories, events, instructions, etc				
Requires regular repetition of instructions				
Forgets what s/he intended to say during discussions				
Struggles to retain information while doing something else				
Sequencing and Directionality				
Difficulty remember sequences e.g. days, months, seasons				
Difficulty remembering a short sequence of numbers				
Confuses direction e.g. left/right, up/down, etc				
Number skills				
Confuses visually similar numbers / symbols- 12/21, -/÷, etc				
Difficulty memorising number bonds, tables, etc				
Struggles with mental maths				
Problems with telling the time and/or the concept of time				
Difficulty with written calculations				
Organisational ability				
Poor organisational ability e.g. loses, forgets things				

Dyslexia Indicators - Third, Fourth and Senior Levels

Dyslexia Indicators – Third				
DEADING	Yes	No	D/K	N/A and/or additional comments
READING Slow / hesitant oral reading			<u> </u>	
Inaccurate oral reading				
Misreads/reverses visually similar words- the/then, was/saw				
Slow silent reading				
Confuses letters that look similar – b/d, m/n				
Confuses letters that sound similar – d/t, p/b, c/g, v/f/th				
Fast, inaccurate silent reading				
Poor reading comprehension Difficulty locating information in a text source				
Improved understanding when alternate text format used WRITING				
Reluctant to write / avoids writing tasks		1	<u>г г</u>	
Produces a minimal amount of written work				
Often struggles to finish written assignments				
Difficulty planning and writing essays				
Written work doesn't reflect subject knowledge/oral ability				
Poor handwriting / layout / presentation of written work				
Difficulty organising written work into paragraphs				
Frequently reverses letters and/or numbers				
Incorrect use of / lack of punctuation				
Tendency to mix upper / lower case letters				
Inaccurate and/or slow copying e.g. from board / jotter				
SPELLING		I		
Spelling is bizarre and/or hard to decipher			1 1	
Spells phonetically correctly but inaccurately				
Poor spelling of common sight words, said, they, know, etc				
Inconsistent spelling e.g. different errors for same words				
Confuses the order of letters in words e.g. 'gril' for girl				
Reverses visually similar words e.g. on/no, was/saw, etc				
ASSOCIATED FACTORS				
	ł			
Processing of language based information		1	<u>г т</u>	
Disappointing performance in timed tests / assessments Brief delay in responding when asked a question				
Confuses similar sounding words and sounds				
Asks for / needs repetition				
Mishears / confuses what people say				
History of hearing difficulties e.g. 'glue ear'				
Phonological awareness				
Difficulty distinguishing similar words in sentences				
Struggles when attempting to read unfamiliar words				
Difficulty with spoonerisms e.g. butterfly / flutterby				
Difficulty identifying/generating rhyme and alliteration				
Oral language				
Experiences word finding difficulties when talking				
Hesitant / poorly articulated speech				
Short-term and working memory difficulties		1	·	
Requires regular repetition of instructions				
Struggles to memorise, even after repeated practice				
Struggles to retain information while doing something else				
Forgets what s/he intended to say during discussions				
Sequencing and Directionality			·	
Poor sequential memory				
Muddles common sequences e.g. days of week etc.				
Jumps from one theme to another without reason				
Number skills				
Confuses visually similar numbers / symbols- 12/21, -/÷, etc				
Difficulty memorising number bonds, tables, etc	1	1		
Struggles with mental maths				
Problems with telling the time and/or the concept of time				
Difficulty with written calculations	1			
Difficulty with place value				
Organisational ability			· · · · ·	
Tendency to lose / forget things e.g. PE Kit, Homework, etc			1	

Universal Stage Checklist - Other Factors to Consider

Universal Stage Checklist - Other Factors to Consider

Universal Stage Checklist	– Oth	erta	ctors to	Consider
	Yes	No	Not Sure	N/A and/or additional comments
EMOTIONAL AND BEHAVIOURAL FACTORS				
Conforms to classroom routines				
Interacts with peers – co-operative tasks				
Interacts socially with peers				
Settles well to tasks				
Shows alertness / interest in work				
Perseveres with challenging tasks without				
becoming tired and/or frustrated				
Concentrates well - self-selected tasks				
Concentrates well – adult-directed tasks				
Has positive self-esteem				
ADDITIONAL LANGUAGE FACTORS		1	1	
First language is English		1		
If no, has had adequate exposure to English				
language				
Learns within a single language environment				
(eg answer 'no' if Gaelic Medium Education, etc)				
SCHOOL ATTENDANCE FACTORS				
Attendance rates are average or above				
Attendance history has been consistent				
(eg no long absences, frequent moves, etc)				
Generally arrives at school punctually				
MOTOR SKILLS/CO-ORDINATION FACTORS		1	1	
Fine Motor Development:	1			
Drawings are age / stage appropriate		1		
Handwriting is legible	1			
Layout of written work is adequate				
Can use a keyboard, mouse, tablet, etc				
Holds a pencil using a pincer grasp, and				
applies appropriate pressure to a pen / pencil				
Gross Motor Development / Co-ordination:		1	1	
Co-ordination / balance are good		1		
Has adequate spatial awareness				
Keenly participates in PE				
SOCIAL & CULTURAL FACTORS		1		
Family attitudes to learning are positive				
Literacy is viewed as important at home				
Has access to positive literacy role models				
Literacy within family is at a functional level				
No known family history of dyslexia				
School has a good relationship with family				
Has access to appropriate reading materials /				
opportunities at home				
SPEECH AND LANGUAGE FACTORS			I	
Speech and language ability has developed				
appropriately				
If no, difficulties have been identified and	1			
supported by Speech & Language Therapy				
VISUAL FACTORS		I	I	
Has good unaided vision				
If no, wears glasses when required	1			
Can track/scan text without losing place				
Reads without experiencing <i>visual stress</i> ⁵				
Reads willion experiencing visual siless	1	L	I	

Where the answer is 'no' to any of the above items it is important to consider whether these additional factors are impacting on literacy progress, and to plan accordingly.

⁵ Angus Council **Visual Stress Assessment and Intervention Guidelines (2012)** should be consulted if there are concerns that visual factors may be impacting on literacy development.

Summary of Support Strategies

Summary of Support Strategies for Children with Dyslexia

From Supporting Students with Dyslexia in Secondary School (Thomson, 2008)

Reading for Information

- Try to ensure that print is not the only source of important information
- Highlight key information
- Use teacher-led class lessons
- Use small group discussion
- Set up tutorial groups
- Use video, audio or ICT presentation

Reading Aloud

• **Never** ask the pupil to read aloud - *but* accept as a volunteer

Using Reading Exercises for Testing Subject Knowledge - alternatives

- Set practical tasks as tests
- Instigate teacher-pupil discussion
- Allow use of tinted overlay/reading ruler

Writing Tasks

- Never issue blank notebooks/paper
- Arrange transcription of written work
- Provide copies of diagrams, charts, etc
- Provide a framework for extended writing
- Encourage writing for later transcription

Copying

- Provide printed notes in advance
- Make photocopies of notes
- Scan text into computer

Inappropriate Behaviour

- Check whether learners are seeking clarification of printed instructions
- Discuss the nature of set tasks before embarking on individual work
- Check that instructions are fully understood

Poor Organisational Ability

- Do not give complex verbal instructions
- Give only one instruction at a time
- Structure set tasks
- Be realistic in setting tasks

Effects of Fatigue

- Give short, well-defined tasks
- Keep task structure simple
- Set time limits for tasks
- Teach appropriate pacing
- Vary the types of tasks

- Give specific line, page and paragraph references
- Give source references for questions
- Encourage tinted overlay use
- Ensure source materials are clearly legible
- Enlarge print and increase line spacing
- Key information should be read aloud only by a teacher or competent reader
- Provide the opportunity for drawing up, or completing charts, or making illustrations
- Allow alternatives to handwriting: scribe
- Lap top computer
- Word processor
- Dictaphone
- Voice recorder
- Identify a copying partner
- Ensure that copies are made as soon as possible after a lesson
- Ask pupils to repeat instructions aloud
- Encourage all pupils to work together
- Provide the opportunity for practice or rehearsals of tasks
- Do not automatically set unfinished reading or writing as homework
- Encourage correct use of homework diary and involve parents
- Change activities often to create time for 'rests'
- Set clearly defined targets
- Create an opportunity for purposeful movement

Poor Self Image

- Remain aware of pupils' difficulties
- Give praise for work well done
- Encourage oral contributions
- Do not ask to read aloud or copy

Discussion

• Provide a structure for discussion

Different Learning Styles

- Present information in a variety of modes - video, ICT, teacher talk etc
- Present information in a variety of formats text, tables, diagrams etc

Number

- Issue square/lined paper
- Allow the use of calculators for all number work
- Provide training in the use of calculators

Symbols and Shapes

Issue templates of shapes to
 emphasise their different properties

Practical Tasks

- Provide roller/sticky rulers
- Provide left handed scissors/tools/instruments where appropriate

Mathematical Language and Technical Terms

- Teach mathematical/technical terms
- Introduce a subject word bank
- Explain technical terms
- Highlight everyday words that have specific technical meanings

- Mark on content not presentation of written work
- Create opportunities for alternatives to written responses/presentations
- Encourage all pupils to suggest explanations/test hypotheses
- Allow opportunities for active learning by- discussion, role play, research/investigation etc
- Make addition and multiplication grids, ready-reckoners available
- Use a variety of approaches (including computer games) to develop and reinforce number facts
- Provide ample opportunity for revision and reinforcement
- Provide transparent rulers/ instruments for reading scales etc
- Enlarge graphs to make small details more accessible
- Provide support for reading and writing eg read instructions aloud
- Check language of assignments as well as mathematical content

Stage 1 Record Keeping Template

Stage 1: Record of Initial Concerns



Name of School:

Name of Pupil:

Class:

When was concern identified:

By whom:

Areas of concern:

Priority Actions	By When	How successful were these? (to be considered at review date)

Other personnel involved:

Parental involvement:

Date priority actions will be reviewed:

Where there has been limited or no apparent progress as a result of the actions that have been implemented, consultation with member of school senior management team with responsibility for ASN and / or ASN staff should take place to determine next steps

Today's date:

Standardised Assessment Tools

Assessment Focus	Age Group	rt Dyslexia Assessment Information
Reading		
York Assessment of Reading for Comprehension (YARC): Early Reading and Passage Reading Primary York Assessment of Reading for	Early Reading 4-6 years Passage Reading 5-11 years 12-16 years	 Early reading suite assesses letter sound knowledge, early word recognition, sound deletion and sound isolation at the early stage of learning to read Passage reading assesses comprehension and fluency of fiction and non-fiction texts Individually administered Duration – approx 20 mins www.gl-assessment.co.uk Passage reading assesses accuracy, rate and
Comprehension (YARC): Passage Reading Secondary		 comprehension of oral reading skills on fiction and non-fiction texts Individually administered Duration – approx 20 mins www.gl-assessment.co.uk
Word Recognition and Phonics Skills Test (WRaPS) (3 rd Edition)	4.5 to 9 years	 Assesses developing word recognition and phonics skills Individually or group administered Duration - 45-60 mins www.hoddertests.co.uk
Diagnostic Reading Analysis	7 to 16 years	 Oral reading test designed for use with less able readers Individually administered Duration – approx 15 mins www.hoddertests.co.uk
Nonword Decoding Test (Revised) 2003	5-17 years	 Assesses the ability to map letter patterns onto underlying phonological representations Individually administered Duration – 5 to 10 mins Available free at <u>www.dyslexia-</u> inst.org.uk/pdffiles/Nonword.pdf
Nonword Reading Test (2004)	6-16 years	 Assesses the ability to read nonwords that conform to regular word structures Individually administered Duration - 5 to 10 mins <u>http://www.hoddertests.co.uk</u>
Writing		
Detailed Assessment of Speed of Handwriting (DASH) 2007	9 to 16 years	 Assessed five different aspects of handwriting speed Individually or group administered Duration- approx 30 mins www.psychcorp.co.uk
Spelling		
Graded Word Spelling Test (3 rd ed.)	5 to 18+ years	 Individually or group administered Duration- 20-30 mins www.hoddereducation.co.uk
British Spelling Test Series 2 (BSTS2)	6 to 13 years	 Individually or group administered Duration- 30 to 40 mins www.gl-assessment.co.uk

Standardised Tools to Support Dyslexia Assessment

Additional Factors		
Alloway Working Memory Assessment (AWMA-2)	5 to 18+ years	 Online resource Assesses working memory Timing varies depending on level of assessment selected www.pearsonclinical.co.uk
Working Memory Rating Scale (WMRS)	5-18+ years	 Allows easy identification of working memory difficulties Rating scale for completion by class teachers Can be used with AWMA-2 www.pearsonclinical.co.uk
British Picture Vocabulary Scale (BPVS) 3 rd Edition	3-16 years	 Assesses receptive vocabulary Individually administered Duration – approx 15 mins www.gl-assessment.co.uk
Phonological Assessment Battery (PhAB)	6-14 years	 Includes 6 tests of phonological processing Individually administered Duration – approx 30 to 40 mins www.gl-assessment.co.uk
Comprehensive Assessment Tools		
InCAS (Interactive Computerised Assessment System)	5-11 years	 Assesses maths, literacy, developed ability and attitudes Computer delivered Group or whole class administered Duration- 1.5 hours in total (can be broken down into modules) www.cem.org
PIPS (Performance Indicators in Primary Schools) Primary One Baseline	P1	 Designed to monitor progress in reading, mathematics and phonological awareness during a child's P1 year Computer delivered or paper based Individually administered Duration – approx 20 mins www.cem.org
PIPS (Performance Indicators in Primary Schools) P3, P5, P7	P3, P5, P7	 Series of quizzes provides an annual assessment of attainment in reading and mathematics Computer delivered or paper based Duration- 20 to 30 mins per quiz www.cem.org
Middle Years Information System (MidYIS)	\$1, \$2	 Assessment of vocabulary, mathematics, non-verbal ability and skills Computer delivered or paper based Group administered Duration – approx 1 hour www.cem.org
Wide Range Achievement Test (WRAT 4)	5-18+ years	 Includes tests of word reading, sentence comprehension, spelling and maths computation Individual or group administration Duration- 15 to 35 mins www.hogrefe.co.uk

Screening Tools		
Dyslexia Screener Digital	5-16 years	 Individually administered Untimed Provides computer generated report <u>www.gl-assessment.co.uk</u>
Dyslexia Portfolio	6-16 years	 Individually administered Durations – approx 40 mins Provides a computer generated report www.gl-assessment.co.uk
Special Needs Assessment Profile (SNAP) SpLD v.3	5-14 years	 Gives a computer aided profile across 24 items Individually administered Duration – approx 10 mins per subtest www.snapassessment.com
Lucid Cognitive Profiling System (CoPS)	4-8 years	 Nine subtests include phonological awareness, phoneme discrimination, auditory/visual short- term memory and visual/verbal sequencing Individually administered – computer delivered Timing varies depending on user www.lucid-research.com
Lucid Assessment System for Schools Junior (LASS Junior) and Secondary (LASS Secondary)	LASS Junior 8-11 years Lass Secondary 11-15 years	 Assessed visual memory, auditory-verbal memory, phonic reading skills, phonological processing, single word reading, sentence reading, spelling and reasoning Computer delivered Duration – 45 mins www.lucid-research.com
Listening and Literacy Index	6-9 years	 Includes tests of listening, reading and spelling Group or whole class administered Duration – approx 50-55 mins www.hoddertests.co.uk

Suggested Interventions

Suggested Small Group and Individual Interventions

Focus of Support	Age Group	Information
Reading (including phonics)		
Intensive Support for Literacy in Angus (ISLA)	P2-P4 (although can be used with older primary- aged children)	 Individual support from trained ASN staff (although can be adapted for small group support) Early intervention programme designed to help at risk children achieve success in reading and writing See ASN teacher / Principal Teacher ASN for more information
Nessy Learning Programme	5-16 years	 Individual support – encourages independent learning Aims to improve reading, spelling and writing Structured learning programme divided into 10 colour coded and animated islands Includes strategies, computer games, worksheets and phonics activities www.nessy.com
The Hornet Literacy Primary (Harry Cowling)	5 years and above	 Individual support from an adult (school staff, adult helper, parent, etc) or buddy Manual to aid teaching of the basic rules and structures of English reading and spelling www.wordwasp.com
Phonological Awareness Training (PAT)	7 years and above (including secondary) Beginner's Book available for younger children	 Individual support – minimum adult input required Teaches children to read, spell and write phonetically regular words Includes photocopiable worksheets and record forms, reading lists and sentences for dictation http://www.ucl.ac.uk/educational- psychology/cpd/pat.htm
Toe by Toe (Keda Cowling and Harry Cowling)	P4-S2 (approx)	 Individual support from an adult (school staff, adult helper, parent, etc) or buddy Manual to aid the teaching of decoding skills for those with significant reading or spelling difficulties www.toe-by-toe.co.uk
Stride Ahead (Keda Cowling and Frank Cowling)	Secondary (although can be used with older primary- aged children)	 Individual support from an adult (school staff, adult helper, parent, etc) or buddy For learners who have difficulties with reading comprehension Aims to develop automaticity in decoding to allow adequate attention for comprehension www.strideahead.co.uk
Units of Sound	All ages	 Individual support – encourages independent learning Computer programme providing a structured, cumulative and multisensory programme to teach reading and spelling www.unitsofsound.net
Dandelion Readers	5-8 years	 Individual / small group support Series of ecidable reading books for beginner and catch up readers www.phonicbooks.co.uk

Writing		
ISLA	See previous	See previous
Nessy Learning Programme	See previous	See previous
Go Write a Story	8-14 years	 Individual / small group support Board game to stimulate ideas for story writing www.thedyslexiashop.co.uk
Nessy Fingers	8-14 years	 Individual support Programme designed to develop typing skills Includes 9 typing games <u>www.nessy.com</u>
Dance Mat Typing	All ages	 Free programme to develop typing skills Available at <u>www.bbc.co.uk/typing</u>
Speed Up!	8-13 years	 Individual support A multisensory course focusing on improving legibility, speed and fluency of handwriting www.thedyslexiashop.co.uk
Spelling		
Nessy learning Programme	See previous	See previous
Toe by Toe	See previous	See previous
The Hornet Literacy Primer	See previous	See previous
The Word Wasp: (Harry Cowling)	10 years and above	 Individual support from an adult (school staff, adult helper, parent, etc) or buddy Manual to aid teaching of the rules and structures of spelling www.wordwasp.com
Phonological Awareness Training (PAT)	See above	See above
Stareway to Spelling (Keda Cowling, Kelsey Gerard and Frank Cowling)	7 years and above	 Individual support from an adult (school staff, adult helper, parent, etc) or buddy Aids the correct spelling of common words www.starewaytospelling.co.uk
Units of Sound	See previous	See previous

Assessment Collation Form

Assessment Collation Form

Name of Pupil:	Date of Birth:	
School:	Class:	
Date Assessment Information Discussed:		

Areas of Assessment /	Commonte
	Comments
Information Gathered	(details of assessment including checklists, observations, contextual
	assessment, standardised assessments and any findings)
Reading	
Writing	
9	
Spelling	
Associated Factors	
(language processing,	
phonological awareness, oral	
language, short term / working	
memory, sequencing /	
directionality, number skills,	
organisational ability	
Other Factors	
(e.g. emotional / behavioural,	
additional language, school	
attendance, fine / gross motor development, social / cultural,	
speech and language, visual	
factors)	
Teaching / Classroom Factors	

Does the collated assessment information indicate that the learner has identified difficulties with reading, writing and / or spelling (please specify)?

Have appropriate learning opportunities been provided to date (please give details)?

Proposed next steps (continue overleaf if required):