Inclusive teaching and learning for pupils with special educational needs (SEN) and/or disabilities Training toolkit

## Newly qualified teachers The pillars of inclusion



## Introduction

Recent evidence (eg Davis and Florian, 2004)<sup>1</sup> suggests that much of what has traditionally been seen as pedagogy for pupils with special educational needs (SEN) and/or disabilities consists of the approaches used in ordinary teaching, extended or emphasised for particular individuals or groups of pupils.

The pillars of inclusion in the following table represent eight key aspects of planning and teaching that need to be in place to support the learning and achievement of pupils with SEN and/or disabilities. They are derived from research and observations of good practice and cover aspects of practice over which newly qualified teachers have a significant degree of control. Other aspects of practice, called 'foundations' in the table, are developed over time and with support from others.

Examples of how the pillars may be put into practice are shown in the table and illustrated in the film clips at www.tda.gov.uk/teachers/sen/training\_resources/tutors\_trainees\_nqts/video.aspx Further examples can be found in section 3 of the Training and Development Agency for Schools (TDA) subject booklets: www.tda.gov.uk/teachers/sen/training\_resources/pgce\_programmes/ subjectbooklets.aspx

Information about the core standards and other TDA resources relevant to the pillars are also indicated in the table. The resources are available online at: www.tda.gov.uk/teachers/sen/training\_resources/induction/selfstudy.aspx Research references are included and additional references can be found in the TDA subject booklets and self-study tasks.

<sup>1</sup> Davis, P and Florian, L, 2004, Teaching Strategies and Approaches for Pupils with Special Educational Needs: A Scoping Study, DfES Research Report RR516

The pillars of inclusion	Examples in practice	Core standards	TDA resources	Research references
1 Maintaining an inclusive learning environment	Layout: seating allows all pupils to see/hear the teacher Acoustics: background noise is reduced Use of wall space: resources and displays are accessible and encourage independent use	C18, C37a, C38	Subject booklets	DCSF, 2008 Wall et al, 2009
2 Multi-sensory approaches, including ICT	Use of ICT Use of preferred learning approaches, such as auditory or visual Alternative communication, eg symbols Alternative ways of recording	C10, C17, C26, C27, C28, C29a, C29e	Self-study tasks 5, 12, 13 Subject booklets	James and Pollard, 2009 Abbott, 2007
3 Working with additional adults	Other adults as partners not teachers Commitment to pupil independence Joint planning and review	C4, C5, C6, C20, C40, C41	Self-study task 16	Blatchford et al, 2009b
4 Managing peer relationships	Flexible grouping Buddying/peer tutoring Circles of friends	C1, C4, C10, C29e, C32, C33	Self-study tasks 9 and 10	Dunne et al, 2007 Howe and Mercer, 2009 Ireson and Hallam, 2009 TLRP, 2005
5 Adult-pupil communication	Language used is positive and respectful Careful praise/correction Prepared questions for individuals/ groups Use of preferred communication style Giving time to think	C4, C6, C15, C29c, C29d	Self-study tasks 9 and 10	Rowe and Topping, 2008 Blatchford et al, 2009 James and Pollard, 2009 (pages 12–14)

The pillars of inclusion	Examples in practice	Core standards	TDA resources	Research references
6 Formative assessment/ assessment for learning	Choice of objectives/success criteria/ peer assessment Expectations/challenge Communication issues	C1, C12, C13, C18, C19, C28, C29b, C29c, C29e	Self-study task 10	TLRP, 2008 Pryor and Crossouard, 2008 Black et al, 2003
7 Motivation	Engagement/enjoyment Rewards/praise Including pupil strengths/interests Relevant contexts Encouraging learning from mistakes Use of ICT for 'fun' 'Can-do' ethos: readiness to 'problem solve'	C1, C2, C10, C17, C27, C29, C30, C32, C33, C34, C39	Self-study tasks 9 and 10	Dunne et al, 2007
8 Memory/ consolidation	Developing use of range of memory aids Helping pupils devise their own strategies for remembering	C28, C29b, C33, C34	Self-study task 8	Gathercole, 2008 Holmes et al, 2009
Foundations These aspects develop over time with support from other colleagues and agencies	Partnerships with pupils and parents/carers Planning ways to remove specific barriers to learning and participation Learning from advice from colleagues in school and other professionals and from formative and summative assessments Developing own record keeping/ using access to school records Developing understanding of how the subject/curriculum area can help to remove barriers for pupils with SEN and/or disabilities	C4, C5, C6, C18 C10, C18, C19, C26, C29 C7, C8, C11, C12, C13, C14, C20, C21 C13 C15, C16, C17, C26, C27	Self-study task 17 Self-study tasks 6, 7, 9, 10 Self-study tasks 3, 5, 8, 11, 12, 13, 14, 15	

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