

PGCCM1: PGCE Primary Mathematics

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1.

Rickard, C.: Essential primary mathematics. Open University Press, Maidenhead, Berkshire (2013).

2.

Boaler, J.: Mathematical mindsets: unleashing students' potential through creative mathematics, inspiring messages, and innovative teaching. Jossey-Bass, San Francisco (2022).

3.

Anghileri, J.: Teaching number sense. Continuum, London (2006).

4.

Askew, M.: Transforming primary mathematics: understanding classroom tasks, tools and talk. Routledge, London (2016).

5.

Bottle, G.: Teaching mathematics in the primary school. Continuum, London (2005).

6.

Chinn, S.J., Ashcroft, J.R.: Mathematics for dyslexics: including dyscalculia. John Wiley, Chichester (2007).

7.

Chinn, S.J.: The trouble with maths: a practical guide to helping learners with numeracy difficulties. Routledge/Taylor & Francis Group, London (2017).

8.

Chinn, Stephen J., author: The trouble with maths: a practical guide to helping learners with numeracy difficulties. (2016).

9.

Clausen-May, T.: Teaching maths to pupils with different learning styles. Paul Chapman, London (2005).

10.

Clausen-May, T.: Teaching mathematics visually & actively. SAGE, Los Angeles, California (2013).

11.

Cockburn, A., Kent, P.: Teaching mathematics with insight: the identification, diagnosis and remediation of young children's mathematical errors. Falmer, London (1999).

12.

Cockburn, A., Littler, G.H.: Mathematical misconceptions: a guide for primary teachers. SAGE, Los Angeles (2008).

13.

Great Britain. Department for education and skills: Excellence and enjoyment: learning and teaching in the primary years, Primary National Strategy, (2004).

14.

Eaude, Tony: Thinking through pedagogy for primary and early years. (2011).

15.

Gifford, S.: Teaching mathematics 3-5: developing learning in the foundation stage. Open University Press, Maidenhead (2005).

16.

Hansen, A. ed: Children's errors in mathematics. Learning Matters, Los Angeles (2020).

17.

Haylock, D., Thangata, F.: Key concepts in teaching primary mathematics. SAGE, London (2007).

18.

Hopkins, C., Gifford, S., Pepperell, S.: Mathematics in the primary school: a sense of progression. David Fulton, London (1999).

19.

Houssart, J.: Low attainers in primary mathematics: the whisperers and the maths fairy. RoutledgeFalmer, London (2004).

20.

Koll, H., Mills, S.: Calculations: Activities for teaching numeracy. A. & C. Black, London (2003).

21.

Koshy, V.: Teaching mathematics to able children. David Fulton, London (2001).

22.

Koshy, V.: Effective teaching of numeracy for the national mathematics framework. Hodder & Stoughton, London (1999).

23.

Koshy, V., Murray, J., Dawsonera: Unlocking mathematics teaching. Routledge, Abingdon, Oxon (2011).

24.

Kurta, J.: Developing shape, space & measures with 9-11 year olds. Scholastic, Leamington Spa (2000).

25.

Mason, J., Graham, A., Johnston-Wilder, S.: Developing thinking in algebra. Open University in association with Paul Chapman Pub, London (2005).

26.

Pepperell, S.: Mathematics in the primary school: a sense of progression. Routledge, London (2009).

27.

Pound, L.: Supporting mathematical development in the early years. Open University Press, Maidenhead (2006).

28.

Pound, L., Lee, T.: Teaching mathematics creatively. Routledge, London (2015).

29.

Rowland, T.: Developing primary mathematics teaching: with the Knowledge Quartet. SAGE, London (2008).

30.

Thompson, I.: Teaching and learning early number. Open University Press, Maidenhead (2008).

31.

Thompson, I.: Issues in teaching numeracy in primary schools. Open University Press, Maidenhead (2010).

32.

Turner, S., McCullouch, J.: Making connections in primary mathematics: a practical guide. David Fulton, London (2004).

33.

Carruthers, E., Worthington, M.: Children's mathematics: making marks, making meaning. SAGE, London (2006).

34.

Askew, M., Selinger, M.: Teaching primary mathematics: a guide for newly qualified & student teachers. Hodder & Stoughton Educational, London (1998).

35.

Cooke, H., Open University. Centre for Mathematics Education: Passport to professional numeracy: arithmetic and statistics for teachers. David Fulton in association with Centre for Mathematics Education, Open University, London (2001).

36.

Haylock, D., Cockburn, A.: Understanding mathematics for young children: a guide for teachers of children 3-8. SAGE, London (2013).

37.

Suggate, J., Davis, A., Goulding, M.: Mathematical knowledge for primary teachers. Routledge, London (2010).

38.

Cooke, H., Cooke, H.: Mathematics for primary and early years. SAGE Publications, Los Angeles (2007).

39.

Briggs, M.: Teaching and learning Early Years mathematics: subject and pedagogic knowledge. Critical, Northwich (2013).

40.

Haylock, D., Haylock, D.: Mathematics explained for primary teachers. Sage, Thousand Oaks (2024).

41.

Hopkins, Pope, Pepperell: Understanding primary mathematics. David Fulton, London (2004).

42.

Jeffcoat, M., Watson, A., Association of Teachers of Mathematics: Primary questions and prompts. Association of Teachers of Mathematics, Derby (2004).

43.

Barmby, P., Bolden, D., Thompson, L.: Understanding and enriching problem solving in primary mathematics. Critical Publishing, Northwich (2014).

44.

Cotton, T.: Understanding and teaching primary mathematics. Routledge, London (2016).

45.

Mooney, C., Briggs, M., Hansen, A., McCullough, J., Fletcher, M.: Primary mathematics: teaching theory and practice. Learning Matters, London (2018).

46.

Mooney, C., Hansen, A., Ferrie, L., Fox, S., Wrathmell, R.: Primary mathematics: knowledge and understanding. Learning Matters, London (2018).

47.

Sewell, K. ed: Planning the primary national curriculum: a complete guide for trainees and teachers. Learning Matters, London (2018).

48.

Drury, H.: Mastering Mathematics: Teaching to Transform Achievement. Oxford University Press, Oxford (2014).

49.

Quintero, A.H., Rosario, H.: Math makes sense!: a constructivist approach to the teaching and learning of mathematics. Imperial College Press, Covent Garden, London (2016).