

Contents

Implementing research in practice

- 6 Lightening the load: Integrating cognitive load, schema theory and progression mapping in the primary classroom
 Alex Reynolds, Hanah Heron,
 Kirstin Mulholland, Louise Jackson and Nicola Cherry
- 10 Professional knowledge and research-informed practice: Time for a rethink? Gemma Moss and Rachel France
- 14 The case for Direct Instruction Marcy Stein and Kristen Rolf
- 17 Developing metacognition and higher-order thinking in A-level studies

 Debbie Bogard, Alex Melville and Neelam Patel
- 20 Developing approaches to writing in the secondary English classroom Lin Goram
- 23 Perceptions of risky play in early childhood education Nicola Pearce

Understanding the importance of oracy

- 25 Promoting thinking out loud in the classroom Hanna Beech
- 28 Classroom dialogue: More than just words
 Katie Jump

- 32 Talking transitions: Harnessing the power of oracy to support vocabulary acquisition during the primary to secondary transition *Kathleen McBride*
- 36 Let's talk about disadvantage:
 The fundamental importance of oracy in closing the gap
 Angela Schofield

Professional learning and collaboration

- 40 Welcome Matviy: Working in staffstudent partnerships to develop
 simulation-based learning to
 support teachers' understanding
 of EAL
 Carl Luke, Chris Counihan, David
 Nichol, Sophie Meller, Kirstin
 Mulholland, William Gray, Arlene
 Anderson, Deborah Herridge,
 Diana Karikis, Rowan Sanderson,
 Elisa Collard and Ryan Hill
- 43 Equitable CPD: Coaching with teaching assistants
 Nikki Sullivan and Claire Smith
- 46 What we learned from evaluating the National Tutoring Programme (NTP) 2020/22: How schools can maximise the benefits of tutoring Roland Marden and Pippa Lord
- 50 Enhancing teacher quality through research-engaged professional learning and development: A scalable approach

 Mark Leswell

54 Cognitive science in primary school: One school's journey in applying research to practice Patrick McDonald and William Gray

Engaging families and the wider community

- 57 Supporting under-fives and their families with communication, language and literacy development: A collaborative research circle project

 Karen Boardman, Charlotte

 Hindley and Silvia Cont
- 60 The importance of engaging families and the wider community in children's learning: A Welsh perspective

 Suzanne Sarjeant and David Egan
- 64 The drivers behind attendance:
 How understanding parental
 engagement can be used to support
 attendance at school
 Harriet Ratty
- 67 Supporting looked after children in mainstream secondary schools in the UK

 Luke Donnelly
- 70 Supporting pupil mental health and wellbeing: Understanding the complexity

 Lisa-Maria Müller

5