References

- Alton-Lee, A., Nuthall, G., & Patrick, J. (1989). Take your brown hand off my book: Racism in the classroom. set: Research Information for Teachers, 1, Item 8, 1–6.
- Alton-Lee, A., Nuthall, G., & Patrick, J. (1993). Reframing classroom research: A lesson from the private world of children. *Harvard Educational Review*, 63(1), 50–84.
- Berliner, D. C., & Biddle, B. J. (1995). The manufactured crisis. Reading, USA: Addison-Wesley.
- Brophy, J. (2006). Graham Nuthall and social constructivist teaching: Research-based cautions and qualifications. *Teaching and Teacher Education*, 22(5), 529–537.
- Cassidy, S. (2004). Learning styles: An overview of theories, models, and measures. *Educational Psychology*, 24(4), 419–444.
- Clay, M. (1995). Reading recovery: A guidebook for teachers in training. Portsmouth, NH: Heinemann.
- Clay, M. (2000). Running records for classroom teachers. Portsmouth, NH: Heinemann.

- Collins, S. (2005). "Excuse me, do we put a border around it?" The culture of learning that provides for opportunities for students to learn or not learn in middle school classrooms. Unpublished doctoral thesis, University of Canterbury, Christchurch, New Zealand.
- Dahl, K., & Freppon, P. (1995). A comparison of inner-city children's interpretations of reading and writing instruction in the early grades in skills-based and whole-language classrooms. *Reading Research Quarterly*, 30, 50–74.
- Good, T. L., & Brophy, J. E. (2002). *Looking in classrooms*. New York: Harper and Row.
- Hopkins, D., & Stern, D. (1996). Quality teachers, quality schools: International perspectives and policy implications. *Teaching and Teacher Education*, 12, 501–517.
- Jackson, P. (1968). Life in classrooms. New York: Holt, Rinehart and Winston.
- Kounin, J. (1970). *Discipline and group management in classrooms*. New York: Holt, Rinehart and Winston.
- Leach, J., & Scott, P. (2002). Designing and evaluating science teaching sequences: An approach drawing upon the concept of learning demand and a social constructivist perspective on learning. *Studies in Science Education*, 38, 115–142.
- Mehan, H., Okamoto, D., & Adam, J. (1996). Constructing school success: The consequences of untracking low achieving students. New York: Cambridge University Press.
- Mercer, N. (1995). *The guided construction of knowledge: Talk amongst teachers and learners.* Clevedon, England: Multilingual Matters.
- Morine-Dershimer, G. (1985). Gender, classroom organization, and grade level as factors in pupil perceptions of peer interaction. In L. C. Wilkinson & C. B. Marrett (Eds.), *Gender influences in classroom interaction* (Chapter 11). New York: Academic Press.
- Mullis, I.V.A., Martin, M.O., Gonzales, E.J., Gregory, K.D., Garden, R.A., O'Connor, K.M., et al. (2000). *TIMMS* 1999. *International mathematics report. Findings from IEA's repeat of the Third International Mathematics and Science Study at the eighth grade*. Boston, MA: The International Study Center, Lynch School of Education, Boston College.

- Nichols, S. L., & Berliner, D. C. (2005, March). *The inevitable corruption of indicators and educators through high-stakes testing*. Education Policy Studies Laboratory, #EPSL-0503-1-1-EPRU. Tempe, AZ: Arizona State University.
- Nuthall, G. (1997). Understanding student thinking and learning in the classroom. In B. J. Biddle., T. L. Good, & I. F. Goodson (Eds.), *International Handbook of Teachers and Teaching*, Vol. II (pp. 681–768). Dordrecht, The Netherlands: Kluwer Academic.
- Nuthall, G. (1999). Learning how to learn: The evolution of students' minds through the social processes and culture of the classroom. *International Journal of Educational Research*, 31, 139–256.
- Nuthall, G. (2001). *Procedures for identifying the information content of student classroom experiences and predicting student learning*. Accessible on the Graham Nuthall website www.nuthalltrust.org.nz
- Nuthall, G. (2004). Relating classroom teaching to student learning: A critical analysis of why research has failed to bridge the theory-practice gap. *Harvard Educational Review*, 74(3), 273–306.
- Nuthall, G. (2005). The cultural myths and the realities of teaching and learning. In B. Webber (compiler), *The Herbison Lectures* 1999–2004 (pp. 77–103). Wellington: New Zealand Council for Educational Research.
- Nuthall, G., & Alton-Lee, A. (1993). Predicting learning from student experience of teaching: A theory of student knowledge construction in classrooms. *American Educational Research Journal*, 30(4), 799–840.
- Organisation for Economic Co-operation and Development. (1994). *Quality in teaching*. Paris: Author.
- Oser, F. K., & Baeriswyl, F. J. (2001). Choreographies of teaching: Bridging instruction to learning. In V. Richardson (Ed.), *Handbook of research on teaching* (4th ed.) (pp. 1031–1065). Washington, DC: American Educational Research Association.
- O'Toole, V. (2005). The role of emotion in children's learning task engagement in the elementary school classroom. Unpublished doctoral thesis, University of Canterbury, Christchurch, New Zealand.

- Piaget, J. (1928). *Judgment and reasoning in the child*. London: Routledge & Kegan Paul.
- Pressley, M. (1994). State-of-the-science primary-grades reading instruction or whole language? *Educational Psychologist*, 29, 211–215.
- Rathgen, E. (2006). In the voice of teachers: The promise and challenge of participating in classroom-based research for teachers' professional learning. *Teaching and Teacher Education*, 22(5), 580–591.
- Shavelson, R. J. (2006). On the integration of formative assessment in teaching and learning: Implications for new pathways in teacher education. In F. Oser, F. Achtenhagen, & U. Renold (Eds.), *Competence-oriented teacher training: Old research demands and new pathways*. Utrecht, The Netherlands: Sense Publishers.
- Stahl, S., McKenna, M., & Panucco, J. (1994). The effects of whole language instruction: An update and a reappraisal. *Educational Psychologist*, 29, 175–185.