Scaffolding in teacher-student interaction: exploring, measuring, promoting and evaluating scaffolding

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REFERENCES


doi: 10.1037/0022-0663.98.4.750


References


doi: 10.3102/00346543051002237

physics and chemistry laboratory: Difficulties hindering students’ assumption
of responsibility. *International Journal of Science Education, 29*, 307–329. doi:
10.1080/09500690600702454

newideapsych.2006.07.003

informed scaffolding of mathematical thinking. *New Ideas in Psychology, 23*,
152–165. doi: 10.1016/j.newideapsych.2006.05.001

Reznitskaya, A., Kuo, L., Clark, A., Miller, B., Jadallah, M., Anderson, R. C., &
10.1080/03057640802701952

learning in the science classroom: must different methods compete? *Journal of

Literacy Research, 36*, 501–532. doi: 10.1207/s15548430jlr3604_4

Roehler, L. R., & Cantlon, D. J. (1997). Scaffolding: A powerful tool in social constructivist
classrooms. In K. Hogan, & M. Pressley (Eds.), *Scaffolding student learning:
Instructional approaches and issues* (pp. 6-42). Cambridge: Brookline Books.

appropriation, guided participation, and apprenticeship. In J.V. Wertsch, P. Del
Rio, & A. Alvarez (Eds.), *Sociocultural studies of mind* (pp. 139-164). New York:
Cambridge University Press.

and knowledge-telling in peer tutors’ explanations and questions. *Review of
Educational Research, 77*, 534-574. doi: 10.3102/0034654307309920

the intersection of student emotion and the subject matter. *Journal of Teacher

Roth, W. M. (1996). Teacher questioning in an open-inquiry learning environment:
Interactions of context, content, and student responses. *Journal of
Research in Science Teaching, 33*, 709–736. doi: 10.1002/(SICI)1098-


doi: 10.1598/JAAL.51.8.4
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