

Philosophy for Children History, Research & Curriculum Bibliographies

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15.0 Empirical Research on P4C (See also 11.4 Philosophy in Schools: Reports and Evaluations)

15.1 Research Reviews of, and Including Philosophy for Children

- Nancy Cummings Perry: "Analytical Thinking for Children: Review of the Research," *Analytic Teaching* Vol. 2, No. 1 (November-December 1981), 26-28.
- Sternberg, R. G., and Bhana, K. "Synthesis of Research on the Effectiveness of Intellectual Skills Programs: Snake-Oil Remedies or Miracle Cures?" *Educational Leadership* Vol. 44, No. 2 (1986), 60-67.
http://www.ascd.org/ASCD/pdf/journals/ed_lead/el_198610_sternberg.pdf
- Ann Gazzard: "Evidence of Effectiveness of the Philosophy for Children Program—Quantitative Studies 1987-1988," "Philosophy for Children: Where We Are Now," *Thinking: The Journal of Philosophy for Children*, Vol. 7(4), supplement 2 (1988), pp. S13-S14.
- Baum, R. "Finishing Touches—10 Top Programs," *Learning* Vol. 18, No. 6 (1990), 51-55.
- Cotton, Kathleen: "Close-Up #11: Teaching Thinking Skills," *Northwest Regional Educational Laboratory's School Improvement Research Series* (November 1991)
<http://www.nwrel.org/scpd/sirs/6/cu11.html>, accessed 9/26/08.
- IAPC (1991). *Philosophy for children: A report on achievement*. Montclair, NJ: Montclair State University.
- Joyce I. Fields: "Empirical data research into the claims for using philosophy techniques with young children," *Early Child Development and Care* Vol. 107, No. 1 (1995), 115-128.
- S. Trickey & K. J. Topping (2004): "'Philosophy for Children': A Systematic review," *Research Papers in Education* 19, 3, 363-378.
- Felix Garcia-Moriyon, Irene Rebollo and Roberto Colom: "Evaluating Philosophy for Children: A Meta-Analysis," *Thinking* Vol. 17, No. 4 (2005), 14-22.
- Reznitskaya, Alina; "Empirical Research in Philosophy for Children: Limitations and New Directions," *Thinking* Vol. 17, No. 4 (2005), 4-13.
- Leif Larsen: "Hats on and Keys Ready: Teaching Thinking Skills in Australian Schools," *Critical and Creative Thinking: The Australasian Journal of Philosophy in Education*, Vol. 16, No. 1 (May 2008), 45-58.

15.2 Empirical Studies (Descriptive and Evaluative)

- [Lipman, M. \(1973\). "Philosophy for Children," Report of 1970-71 Pilot Project, submitted to U.S. Department of Health, Education and Welfare, Institute of Education.](#)
- William R. Higa: "Philosophy for Children in Hawaii: A Quantitative Evaluation," *Thinking* Vol. 2, No. 1 (1980), 21-31.

- Bruce Burnes: “*Harry Stottlemeier’s Discovery: The Minnesota Experience*,” *Thinking* Vol. 3, No. 1 (1981), 8-11.
- Nancy J. Vye and John D. Bransford: “Programs for Teaching Thinking,” *Educational Leadership* 39(1) (October 1981), pp. 26-28.
http://www.ascd.org/ASCD/pdf/journals/ed_lead/el_198110_vye.pdf
- Sternberg, R.J. “How Can We Teach Intelligence?” *Educational Leadership* Vol. 42, No. 1 (1984), 38-48.
http://www.ascd.org/ASCD/pdf/journals/ed_lead/el_198409_sternberg.pdf
- Raymond S. Nickerson: “Kinds of Thinking Taught in Current Programs,” *Educational Leadership* Vol. 42, No. 1 (1984), pp. 26-36.
http://www.ascd.org/ASCD/pdf/journals/ed_lead/el_198409_nickerson.pdf
- Matthew Lipman: “Philosophy for Children,” *Thinking* Vol. 3, Nos. 3-4 (1982), 35-44. [Includes description of pilot study.]
- Virginia C. Shipman: “Evaluation of the Philosophy for Children Program in Bethlehem, Pennsylvania,” *Thinking* Vol. 4, No. 1 (1982), pp 37-40.
- Mark L. Weinstein and John F. Martin: “Philosophy for Children and the Improvement of Thinking Skills in Queens, New York,” *Thinking* Vol. 4, No. 2, (1982), 36.
- Virginia C. Shipman: “Evaluation of the Philosophy for Children Program--Final Report,” *Thinking* Vol. 5, No. 1 (1983), 45-57.
- Iorio, John, Weinstein, Mark and Martin, John: “A Review of District 24's Philosophy for Children Program,” *Thinking* 5:2 (1984), 28-35.
- Rebecca Gordon: “A Study to Determine the Effect of Teacher Attitude on Student Achievement,” *Analytic Teaching* Vol. 4, No. 2 (April-May 1984), 20-24.
- Ronald F. Reed and Allen Henderson: “Preliminary Report of a Three-Year Study Teaching Analytic Thinking to Children in Grades K-7,” *Thinking* Vol. 5, No. 3 (1984), 45-58.
- Terry Allen: “Doing Philosophy with Children,” *Thinking* Vol. 7, No. 3 (1988), 23-28.
- Terry Allen: “I Think, Therefore I Can: Attribution and Philosophy for Children,” *Thinking* Vol. 8, No. 1 (1988), 14-18.
- Palsson, Hreinn, *Educational saga: Doing philosophy with children in Iceland*, Ph.D. Dissertation, Michigan State University, 1988, 322 pages.
- Joyce Banks: “Philosophy for Children and the California Achievement Test: An Analytic Study in a Midwestern Suburb,” In a special section – PROFESSIONAL PAPERS. *Analytic Teaching* Vol. 9, No. 2 (May 1989), 7-21.
- Tock Keng Lim: “Evaluation of the Philosophy for Children project in Singapore,” *Critical and Creative Thinking* Vol. 2, No. 2 (October 1994).
- Tim Sprod: “An attempt at evaluating Philosophy for Children,” *Critical and Creative Thinking* Vol. 2, No. 1 (1994).
- Josephine K.P. Zesaguli: “Philosophy for Children: An Exploratory Study of ‘Doing Philosophy’ with a Grade 7 Class and First- and Third-Year Student-Teachers in Zimbabwe,” *Thinking* Vol. 12, No. 1 (1994), 27-32.
- Lim Tock Keng and Kuna Kaliannan: “Reflections of teachers on the community of inquiry in their classroom,” *Critical and Creative Thinking* Vol. 4, No. 1 (March 1996).

- Lena Green: "Philosophy for Children: One Way of Developing Children's Thinking," *Thinking* Vol. 13, No. 2 (1997), 20-22.
- Tim Sprod: "'Nobody really knows': The structure and analysis of social constructivist whole class discussions," *International Journal of Science Education*, Vol., 19, No. 8 (1997), 911-924. [A coding system for analysis of discussions, with an emphasis on the development of thinking - the analysis is at the group, rather than the individual, level.]
- Tim Sprod: "'I can change your opinion on that': Social constructivist whole class discussions and their effect on scientific reasoning," *Research in Science Education*, Vol. 28, No. 4 (1998), 463-480. [Companion piece to above, looks at the outcomes from the analysis using the coding method.]
- Susan Gardner: "Philosophy for Children really works! A report on a two year study," *Critical and Creative Thinking* Vol. 6, No. 1 (March 1998), 1-13.
- Richard Morehouse: "The use of student argument skill: A report on a two year study," *Critical and Creative Thinking* Vol. 6, No. 1 (March 1998), 14-20.
- Marie-France Daniel and Ann-Marie Michel: "Learning to Think and to Speak: An Account of an Experiment Involving Children Aged 3 to 5 in France and Quebec," *Thinking* Vol. 15, No. 3 (2000), 17-25.
- May Leckey: "Philosophy for Children in the Middle Years of Schooling: Findings from a Year Seven Case Study," *Analytic Teaching* Vol. 21, No. 2 (April 2001), 106-126.
- Josephine Russell: "Moral Consciousness in a Community of Inquiry," *Journal of Moral Education* Vol. 31, No. 2 (2002), 141-53.
- Ian A. G. Wilkinson (2005). Overview and a Conceptual Framework for Discussions. Paper in symposium, Engaging students in discussions to promote high-level comprehension of texts, presented at the Reading Research conference of the International Reading Association, San Antonio, April 30, 2005.
- Thecla Rondhuis: *Philosophical Talent: empirical investigations into philosophical features of adolescents' discourse* (2005) Ph.D. Dissertation, Department of Developmental Psychology, Utrecht University, The Netherlands; online at <http://igitur-archive.library.uu.nl/dissertations/2005-1004-200025/index.htm>
- S. Trickey & K. J. Topping (2006): "Collaborative philosophical enquiry for school children: Socio-emotional; effects at 11-12 years," *School Psychology International* 27, 5, 599-614.
- J. Glaser and S. Yule: *Classroom Dialogue and the Teaching of Thinking*, Research Report, Special Initiatives Grant, University of Melbourne, 2007.
- October 2007 Caryn J. Matsuoka: "Thinking Processes in Middle-School Students: Looking for Habits of the Mind and Philosophy for Children Hawaii" Dissertation for Doctoral Degree in Education, University of Hawai'i.
- Seyer Masnsour Marashi: "Teaching Philosophy to Children: A New Experience in Iran," *Analytic Teaching* Vol. 27, No. 1 (2007), 12-15.
- Eva Marsal & Takara Dobashi: "I and my Family: Comparing the Reflective Competence of Japanese and German Primary School Children as Related to the 'Ethics of Care'," *Childhood & Philosophy* Vol. 3, No. 6 (July/December 2007), online at www.filoeduc.org/childphilo/n6/Eva_Marsal_Takara_Dobashi.htm, accessed

9/25/08.

- K. J. Topping & S. Trickey (2007) "Collaborative philosophical enquiry for school children: Cognitive effects at 10-12 years," *British Journal of Educational Psychology* 77, 271–288.
- Steve Trickey: "'More than Cognitive': Reflections on Components of the Clackmannashire Thinking Project," *Critical and Creative Thinking: The Australasian Journal of Philosophy in Education*, Vol. 16, No. 1 (May 2008), 23-44.
- K. J. Topping & S. Trickey (2007) Collaborative philosophical enquiry for school children: Cognitive gains at two-year follow-up. *British Journal of Educational Psychology* 77, 781-796.
- S. Trickey (2007) "An evaluation of philosophical enquiry: A process for achieving the future curriculum?" *Gifted Children International* Vol. 22, No. 2.
- K.J. Topping & S. Trickey: "Impact of philosophical enquiry on school students' interactive behavior," *International Journal of Thinking Skills and Creativity* Vol. 2 (2007) 73-84.
- Tecla Ronhuis: "Philosophical quality of children's thinking patterns," *Thinking: The Journal of Philosophy for Children* Vol. 18, No. 3 (2007), 18-24.
- Steve Trickey & Keith Topping: "Collaborative Philosophical Enquiry for School Children: Participant Evaluation at Eleven Years," *Thinking: The Journal of Philosophy for Children* Vol. 18, No. 3 (2007), 25-34.
- Takara Dobashi & Eva Marsal: "Replication of a Philosophical Experiment Based on the Riddle of the Sphinx: A Comparison of the Anthropological Concepts of Japanese and German Primary School Children," *Thinking: The Journal of Philosophy for Children* Vol. 18, No. 4 (2008), 10-18.
- Marie-France Daniel: "Learning to Philosophize: Positive Impacts and Conditions for Implementation, A Synthesis of 10 Years of Research (1995-2005)," *Thinking: The Journal of Philosophy for Children* Vol. 18, No. 4 (2008), 36-48.
- Anna O. Soter et al.: "What the discourse tells us: Talk and indicators of high-level comprehension," *International Journal of Educational Research* 47 (2008) 372–391.
- David Leat & Ulrike Thomas: "Oldham Philosophy for Children Collaborative Evaluation Research Project," Research Centre for Learning and Teaching, Newcastle University, September 2008.
- Lyle, Sue (2008). "Dialogic Teaching: Discussing Theoretical Contexts and Reviewing Evidence from Classroom Practice." *Language and Education* Vol. 22, No. 3, pp. 222-240; doi: 10.2167/le778.0.
- P. Karen Murphy, et al.: "Examining the Effects of Classroom Discussion on Students' Comprehension of Text: A Meta-Analysis," *Journal of Educational Psychology* 101:3 (2009), 740–764.
- Monica Glina (2009). [*Exploring Prosocial Behavior Through Structured Philosophical Dialogue*](#). Dissertation for the Ed.D. in Pedagogy, Specialization in Philosophy for Children, Montclair State University.
- Philip Jenkinsa and Sue Lyle: "Enacting dialogue: the impact of promoting Philosophy for Children on the literate thinking of identified poor readers, aged 10," *Language and Education* Vol. 24, No. 6 (November 2010), 459–472.
- Reznitskaya, A. and Glina, M. (2013) Comparing Student Experiences with Story

Discussions in Dialogic Versus Traditional Settings. *The Journal of Educational Research* 106:49–63.

- Gasparatou, Renia and Ergazaki, Marida (2015). Students' Views about Their Participation in a Philosophy Program. *Creative Education*, 2015, 6, 726-737.

15.3 Reflections on Research and Research Methods in P4C

- Judy A. Kyle, Pieter Mostert: “Introduction” to a special section “Analytic Teaching: Special Feature – Transcript Analysis with Judy A. Kyle, Richard E. Morehouse, Pieter Mostert” *Analytic Teaching* Vol. 5, No. 2 (May 1985), 2-3.
- Pieter Mostert: “Mapping Thinking,” In a special section “Analytic Teaching: Special Feature – Transcript Analysis with Judy A. Kyle, Richard E. Morehouse, Pieter Mostert” *Analytic Teaching* Vol. 5, No. 2 (May 1985), 5-11.
- Richard E. Morehouse: “Transcripts Analysis and Teacher Training,” In a special section “Analytic Teaching: Special Feature – Transcript Analysis with Judy A. Kyle, Richard E. Morehouse, Pieter Mostert” *Analytic Teaching* Vol. 5, No. 2 (May 1985), 18-22.
- Pieter Mostert: “How to Make a Video Recording and Transcript of a Classroom Discussion: Some Suggestions,” In a special section “Analytic Teaching: Special Feature – Transcript Analysis with Judy A. Kyle, Richard E. Morehouse, and Pieter Mostert” *Analytic Teaching* Vol. 5, No. 2 (May 1985), 23.
- Ann M. Reed, Vicki Hansen Walker: “Philosophy for Children Bibliography,” *Analytic Teaching* Vol. 7, No. 2 (May 1987), i-xv.
- Mark Weinstein: “The Philosophy of Philosophy for Children: An Agenda for Research,” In a special section – CONFERENCE PAPERS. *Analytic Teaching* Vol. 10, No. 1 (November 1989), 40-45.
- Michael A. Chervin and Judy Kyle: “Collaborative Inquiry Research into Children’s Philosophical Reasoning,” *Analytic Teaching* Vol. 13, No. 2 (April 1993), 11-32.
- Christine Perrott: “Epistemic Analysis: A Tool for Ascertaining Epistemic Characteristics of Teacher-Pupil Dialogue,” *Analytic Teaching* Vol. 13, No. 2 (April 1993), 33-46.
- Hreinn Pálsson: “Interpretive Research and Philosophy for Children,” *Thinking* Vol. 12, No. 1 (1994), 33-40.
- Michael Scheleifer, Pierre Lebuis, Anita Caron and Marie-France Daniel: “Philosophy for Children Teachers as Collaborative Researchers,” *Analytic Teaching* Vol. 16, No. 1 (November 1995), 21-24.
- Richard Morehouse: “Research in Philosophy for Children,” *Critical and Creative Thinking* Vol. 3, No. 2 (October 1995), 74-82.
- John Niklasson, Ragmar Ohlsson and Monika Ringborg: “Evaluating Philosophy for Children,” *Thinking* Vol. 12, No. 4 (1996), 17-23.
- Tock Keng Lim: “How to evaluate Philosophy for children,” *Critical and Creative Thinking* Vol. 6, No. 1 (March 1998), 21-27.
- Chinmei Lien: “Making Sense of Evaluation of Philosophy for Children,” *Thinking* Vol. 17, Nos. 1-2 (2004), 73-78.

