



**PHILOSOPHY FOR  
CHILDREN IN TRANSITION**

**Problems and Prospects**

*Edited by Nancy Vansieleghem and David Kennedy*

 **WILEY-BLACKWELL**

# Contents

## *Notes on Contributors*

## *Preface*

## *Introduction: What is Philosophy for Children, What is Philosophy with Children—After Matthew Lipman?*

## *Chapter 1: The Experience of Childhood and the Learning Society: Allowing the Child to be Philosophical and Philosophy to be Childish*

### *Introduction*

### *The Discourse of The Learning Society and The Logic of Bare Life*

### *The Experience of The Lifelong Learner As An Experience of Omnipotentiality*

### *The Experience of Childhood As An Experience of Totipotentiality*

### *Neoteny For Beginners?*

### *When Philosophy Becomes Childish (Again)*

### *Notes*

### *References*

## *Chapter 2: Philosophy for Children and its Critics: A Mendham Dialogue*

**Introduction**  
**The Dialogue**  
**Notes**  
**References**

## **Chapter 3: The Play of Socratic Dialogue**

**Introduction: Young People and Philosophy**  
**The Layers of The Text**  
**Reading Plato**  
**Seriousness and Play**  
**Unstable Conclusions**  
**Notes**  
**References**

## **Chapter 4: Childhood, Philosophy and Play: Friedrich Schiller and the Interface between Reason, Passion and Sensation**

**Introduction**  
**Philosophy For Children As A Critical Thinking Programme: Implications and Problems**  
**Friedrich Schiller: Towards A 'Sensible Sensitivity'**  
**Conclusion**  
**Notes**  
**References**

## **Chapter 5: Transindividuality and Philosophical Enquiry in Schools: A Spinozist Perspective**

**Spinoza and Individuality**

**Imagination and Reason As Transindividual Systems**

**Conclusion: The Politics of Thinking**

**Notes**

**References**

## **Chapter 6: Community of Philosophical Inquiry as a Discursive Structure, and its Role in School Curriculum Design**

**A Working Definition**

**Some Characteristics of The Discourse**

**The Conceptual Work**

**Cpi Across The Disciplines**

**The Case of Mathematics**

**Philosophical Dialogue Across Curriculum and School**

**Notes**

**References**

## **Chapter 7: The Provocation of an Epistemological Shift in Teacher Education through Philosophy with Children**

**Positive Challenges**

**Teaching Through Democracy**

**A Philosophical Framework For Practice—  
Some Obstacles**

**The Educator in Philosophical Practice**

**Recurring Themes in The Practice of PwC  
Educators**

**The Value of Ongoing Practitioner Action  
Research**

**Notes**

**References**

## **Chapter 8: Philosophy, Exposure, and Children: How to Resist the Instrumentalisation of Philosophy in Education**

**What Might Philosophy Achieve?**

**Philosophical Enquiry or Scientific Enquiry?**

**A Performative Contradiction**

**The Trouble With Humanism, Particularly in  
Education**

**A Post-Humanist Theory of Education:**

**Action, Uniqueness and Exposure**

**A Different Philosophy For Different  
Children**

**Notes**

**References**

## **Chapter 9: Philosophy with Children as an Exercise in Parrhesia: An Account of a Philosophical Experiment with Children in Cambodia**

### **Introduction**

**A Philosophical Experiment With Children in Cambodia: The Introduction of A Truth-Telling Practice Beyond Dialogical Procedures and Strategies**

**Three Forms of The Practice of Truth-Telling Parrhesia Versus Dialogical Procedures and Strategies As Truth-Telling Practice**

**Ascetic Practices As A Preparation For Parrhesia**

**Concluding Thoughts**

**Notes**

**References**

## **Chapter 10: Childhood, Education and Philosophy: Notes on Deterritorialisation**

**Philosophy and Childhood Education: The Traditional Relationship**

**Alternative Concepts of Childhood**

**Deleuze and Becoming-Child**

**Lyotard and Infancia**

**Thinking The Experience of Philosophical Thinking in The Context of Brazilian Public**

**Schooling**

**What is Philosophical Education About? Two Pedagogical Paragons**

**Philosophical Experience and The Childhood of Education: Some Final Examples**

**Speaking With The Head**

**In Conclusion**

**Notes**

**References**

## **Chapter 11: 'In Charge of the Truffula Seeds': On Children's Literature, Rationality and Children's Voices in Philosophy**

**Introduction**

**The Lorax and Responsible Children**

**Reconsidering Gareth Matthews'**

**Philosophy of Childhood**

**Imagination, Community and Literature:**

**Living With Animals**

**Rationality and Children's Legal Rights**

**Children's Literature and Children's**

**Reasons: Where is My Sister?**

**Philosophy and Children's Voices:**

**Establishing A Community of Reason**

**Telling A Story About Children and**

**Philosophy: Matthews and Cavell**

**Notes**

**References**

**Chapter 12: Brilliance of a Fire:  
Innocence, Experience and the  
Theory of Childhood**

**Mythologies of Innocence**

**Histories of Innocence**

**Innocence Reclaimed**

**Innocence, Experience, Competence**

**Notes**

**References**

**Index**



# ***The Journal of Philosophy of Education Book Series***

*The Journal of Philosophy of Education Book Series* publishes titles that represent a wide variety of philosophical traditions. They vary from examination of fundamental philosophical issues in their connection with education, to detailed critical engagement with current educational practice or policy from a philosophical point of view. Books in this series promote rigorous thinking on educational matters and identify and criticise the ideological forces shaping education.

Titles in the series include:

*Philosophy for Children in Transition*

Edited by Nancy Vansieleghem and David Kennedy

*Reading R. S. Peters Today: Analysis, Ethics, and the Aims of Education*

Edited by Stefaan E. Cuypers and Christopher Martin

*The Good Life of Teaching: An Ethics of Professional Practice*

Chris Higgins

*The Formation of Reason*

David Bakhurst

*What do Philosophers of Education do? (And how do they do it?)*

Edited by Claudia Ruitenberg

*Evidence-Based Education Policy: What Evidence? What Basis? Whose Policy?*

Edited by David Bridges, Paul Smeyers and Richard Smith

*New Philosophies of Learning*

Edited by Ruth Cigman and Andrew Davis

*The Common School and the Comprehensive Ideal: A Defence by Richard Pring with Complementary Essays*

Edited by Mark Halstead and Graham Haydon

*Philosophy, Methodology and Educational Research*

Edited by David Bridges and Richard D Smith

*Philosophy of the Teacher*

By Nigel Tubbs

*Conformism and Critique in Liberal Society*

Edited by Frieda Heyting and Christopher Winch

*Retrieving Nature: Education for a Post-Humanist Age*

By Michael Bonnett

*Education and Practice: Upholding the Integrity of Teaching and Learning*

Edited by Joseph Dunne and Pádraig Hogan

*Educating Humanity: Bildung in Postmodernity*

Edited by Lars Lovlie, Klaus Peter Mortensen and Sven Erik Nordenbo

*The Ethics of Educational Research*

Edited by Michael McNamee and David Bridges

*In Defence of High Culture*

Edited by John Gingell and Ed Brandon

*Enquiries at the Interface: Philosophical Problems of On-Line Education*

Edited by Paul Standish and Nigel Blake

*The Limits of Educational Assessment*

Edited by Andrew Davis

*Illusory Freedoms: Liberalism, Education and the Market*

Edited by Ruth Jonathan

*Quality and Education*

Edited by Christopher Winch

# Philosophy for Children in Transition

Problems and Prospects

---

*Edited by*  
**Nancy Vansielegem and**  
**David Kennedy**

 **WILEY-BLACKWELL**

A John Wiley & Sons, Ltd., Publication

This edition first published 2012  
Originally published as Volume 45, Issue 2 of *The Journal of  
Philosophy of Education*

Chapters © 2012 The Authors

Editorial organization © 2012 Philosophy of Education  
Society of Great Britain

Blackwell Publishing was acquired by John Wiley & Sons in  
February 2007. Blackwell's publishing program has been  
merged with Wiley's global Scientific, Technical, and Medical  
business to form Wiley-Blackwell.

*Registered Office*

John Wiley & Sons Ltd, The Atrium, Southern Gate,  
Chichester, West Sussex, PO19 8SQ, United Kingdom

*Editorial Offices*

350 Main Street, Malden, MA 02148-5020, USA

9600 Garsington Road, Oxford, OX4 2DQ, UK

The Atrium, Southern Gate, Chichester, West Sussex, PO19  
8SQ, UK

For details of our global editorial offices, for customer  
services, and for information about how to apply for  
permission to reuse the copyright material in this book  
please see our website at [www.wiley.com/wiley-blackwell](http://www.wiley.com/wiley-blackwell).

The right of Nancy Vansielegem and David Kennedy to be  
identified as the author of the editorial material in this work  
has been asserted in accordance with the Copyright,  
Designs and Patents Act 1988.

All rights reserved. No part of this publication may be  
reproduced, stored in a retrieval system, or transmitted, in  
any form or by any means, electronic, mechanical,  
photocopying, recording or otherwise, except as permitted

by the UK Copyright, Designs and Patents Act 1988, without the prior permission of the publisher.

Wiley also publishes its books in a variety of electronic formats. Some content that appears in print may not be available in electronic books.

Designations used by companies to distinguish their products are often claimed as trademarks. All brand names and product names used in this book are trade names, service marks, trademarks or registered trademarks of their respective owners. The publisher is not associated with any product or vendor mentioned in this book. This publication is designed to provide accurate and authoritative information in regard to the subject matter covered. It is sold on the understanding that the publisher is not engaged in rendering professional services. If professional advice or other expert assistance is required, the services of a competent professional should be sought.

***Library of Congress Cataloging-in-Publication Data***

Philosophy for children in transition : problems and prospects / edited by Nancy Vansielegthem and David Kennedy.

p. cm.

Includes bibliographical references and index.

ISBN 978-1-4443-5040-1 (pbk.)

1. Children and philosophy. 2. Early childhood education--Philosophy. I. Vansielegthem, Nancy. II. Kennedy, David, 1943-

B105.C45P4555 2011

108.3-dc23

2011042651

## ***Notes on Contributors***

**Aurelia Armstrong** School of History, Philosophy, Religion and Classics, The University of Queensland, St. Lucia, QLD 4072, Australia.

**Barbara Weber** 3581 West 1st Avenue, V6R 1G9 Vancouver, BC, Canada.

**David Kennedy** Department of Educational Foundations, Montclair State University, Montclair NJ 07042, USA.

**Gert Biesta** The Stirling Institute of Education, University of Stirling, Stirling FK9 4LA, Scotland, UK.

**Joanna Haynes** School of Secondary & Further Education Studies, University of Plymouth, Drake Circus, Plymouth PL4 8AA, UK.

**Joris Vlieghe** Laboratory for Education and Society, K. U. Leuven, Andreas Vesaliusstraat 2, Box 3761, 3000 Leuven, Belgium.

**Juliana Merçon** Calle Argentina 70, Depto. 4, Col. Benito Juarez, Xalapa, Veracruz, C.P. 91070, Mexico.

**Karin Murriss** University of the Witwatersrand, Wits School of Education, P Bag 3, P O Wits 2050, Johannesburg, SouthAfrica.

**Maughn Gregory** Department of Educational Foundations, Montclair State University, Montclair, NJ 07042, USA.

**Nadia Kennedy** Department of Mathematics, SUNY Stony Brook, Stony Brook, NY 11794, USA.

**Nancy Vansieleghem** Department of The Foundations of Education, Ghent University, H. Dunantlaan 1 9000 Gent Belgium.

**Richard Smith** University of Durham, School of Education, Leazes Road Durham, DH1 1TA, UK.

**Robert A. Davis** University of Glasgow, School of Education, Eldon St, Glasgow, G3 6NH, UK.

**Thomas Storme** Laboratory for Education and Society, K. U. Leuven, Andreas Vesaliusstraat 2, Box 3761, 3000 Leuven, Belgium.

**Viktor Johansson** Department of Education, Stockholm University, Fack 710 400, 106 54 Stockholm, Sweden.

**Walter Omar Kohan** Universidade do Estado do Rio de Janeiro UERJ/PROPED, S. Francisco Xavier 524, Sala 12037 F, 20550-013 Maracana, Rio de Janeiro, Brasil.

## ***Preface***

Inventive geniuses, such as Pestalozzi, Bronson Alcott, Rabindranath Tagore and Socrates himself, have inspired practices of teaching and learning fit for democracy: it is through them that children can become active, creative and curious citizens, capable of resisting authority and peer pressure; and there is, to this end, a contemporary source of practical guidance for teachers in the work that has become known as philosophy for children. This at least is the view expressed by Martha Nussbaum in her recent *Not for Profit: Why Education Needs the Humanities* (2010, Princeton University Press), a work in which she connects philosophy for children with the progressive tradition, with critical thinking, with Socratic pedagogy and with what she cares about most in the idea of a liberal education. She praises the pioneering insights of Matthew Lipman and Gareth Matthews into the capacity children have for interesting philosophical thought, and she commends the innovative resources in Lipman—s Harry Stottlemeier—s *Discovery* and its sequels. Not everyone can be an inventive genius, but here we have the methodology and curriculum materials that ordinary teachers need.

It is sad to record that, during the time that this special issue has been in preparation, both Lipman and Matthews have died, respectively on 26 December 2010 and on 17 April 2011. The tributes to them have been legion. Matthews—ground-breaking work in thinking, writing and teaching about philosophy and children was disseminated in particular through three books—*Philosophy and the Young Child* (1980), *Dialogues with Children* (1984) and *The Philosophy of Childhood* (1994), all published by Harvard University Press—and his influence spread world-wide. Lipman—s considerable output and dedication to the cause originated, according to Douglas Martin in the *New York Times* obituary (14 January 2011), in the contentious years



of the Vietnam War: Lipman had found that many Americans were having trouble presenting their views about the conflict cogently. This distressed him deeply and led him to the view that if the ability to think critically was not established in childhood, it would be unlikely later to flourish. Hence, he hit upon the idea of teaching philosophy to children, and the course that he developed spread, in its original or derivative forms, to more than 4,000 schools in the United States and more than sixty foreign countries, its materials translated into forty languages.

The legacy of this work is surely plain enough to see, in the various pedagogical movements that have sought to address philosophical questions with children, and in the increasing extent to which policy-makers are turning to this work to explore its potential enhancement of mainstream education. Part of the appeal is perhaps what Nussbaum finds in Lipman's writings and pedagogical style—its familiarity and gentle humour. Indeed the success of the movement in promoting its work has come in part from its understandable exploitation of this image, as is captured perhaps in its displacing of the cumbersome word 'philosophy' with the text-style, child-friendly 'P4C'.

But the legacy has not been without its ideological disputes, with leading proponents zealously defending their preferred methodology and practice, and it has not been without its critics. What is it, then, it is sometimes asked, that philosophy for children does that is different from what good teachers have always done? Does the movement depend upon contrasting itself with a picture of traditional, supposedly uncritical teaching and learning that is little more than caricature? Why does it tend to insist upon its particular procedural protocols? Thus, to what extent does it end up, in spite of itself as it were, being overly directive? And how far, in its preoccupation with the procedures of thinking, does it hide the importance of attention to the

objects of study? Finally, a classic criticism of the progressive educator, does friendliness become sentimentality? These are the kinds of questions that are not really entertained in Nussbaum's somewhat bland, eulogistic remarks and in the connections she too quickly draws.

*Paul Standish*

# ***Introduction: What is Philosophy for Children, What is Philosophy with Children—After Matthew Lipman?***

**NANCY VANSIELEGHEM AND DAVID KENNEDY**

Philosophy for Children<sup>1</sup> arose in the 1970s in the US as an educational programme, initiated by Matthew Lipman (1922–2010), which was devoted to exploring the relationship between the notions ‘philosophy’ and ‘childhood’, with the implicit practical goal of establishing philosophy as a full-fledged ‘content area’ in US public schools—a goal that has, with time, become an increasingly distant one. This is not so much the case in the UK, Europe and Latin America, however, where the theory and practice of doing philosophy for or with school age children appears to be of growing both interest and concern in the field of education and, by implication, in society as a whole. Examples of this emergent interest can be found not only in the growing number of curriculum materials published in this area, but in the many workshops and teacher training courses devoted to practical philosophy that are organised for educational practitioners, managers and teacher trainers.

This volume focuses on the emergence of this ‘philosophy/child’ relation, and more precisely, on the horizon against which it has been born and has taken shape. We attempt to locate the arguments that make it reasonable to think through the relationship between philosophy and the child, and that clarify its significance for teaching and learning today. Our aim is twofold: first, to become familiar

with an actual educational practice that is not at all well known in the field of academic philosophy itself; and second, to offer an invitation to rethink the relationship between philosophy and the child 'after Lipman'. In this article, and as a means of contextualising the different contributions to this issue, we provide an introduction to some of the main arguments and ideas that have given shape to the idea of philosophy for children in recent decades. In doing so, we follow Ronald Reed and Tony Johnson (1999) in subdividing the history of the movement into a first and a second generation. Characteristic of the first generation was its emphasis on a strategic uniformity of approach, given its ambitions for a place in public schooling, while the second broke with this mode of thinking, and welcomed difference as a principle of growth. This in fact fits our own purposes, in that we are interested in envisaging philosophy for children not so much as a totality, but rather as an assemblage of moving elements that forms a particular horizon—and thus as 'some-thing' that is in movement and can turn toward thought (cf. Deleuze and Guattari, 1994, p. 38). Hence, in what follows we focus not on one particular author or on one ideological or methodological subgroup within the movement, but rather attempt, first, to map the epistemological and pedagogical discourses within which this set of discourses emerged.

## **ON PHILOSOPHY FOR CHILDREN: A FIRST GENERATION**

In *Modelle und Perspektiven der Kinderphilosophie* (1997) Stephan Englhart refers to three different horizons through which philosophy for children became a matter of

educational interest in the 1970s. We begin with Matthew Lipman, whose arguments for the need for such a programme were based on a notion of critical thinking that was strongly influenced by the pragmatic philosophy of John Dewey. Enabled by Lipman's initiative, but migrating into a different but related discourse, Gareth Matthews approached the issue more from a philosopher's than an educator's point of view, and introduced a notion of philosophical dialogue with children that was grounded in the adult appreciation of a child's inherent sense of wonder. Matthews (1980) emphasised the need to rethink the child, not as an ignorant being, but as a rational agent who already has the capacity to reason philosophically, and he thereby opened a space for the emergent field of what is now known as philosophy of childhood (Matthews, 1994; Kennedy, 1992). This moment of confluence was clearly marked by a symposium held at the Eastern Division Meeting of the American Philosophical Association in 1980, in which both Matthews and Lipman presented papers,<sup>2</sup> which were addressed by three respondents. These were published in 1981 in a double issue of Lipman's journal *Thinking: The Journal of Philosophy for Children* (2, 3 and 4), accompanied by a rich literary compendium of childhood memoir, poetry, and philosophical and psychoanalytic reflection. Finally, following on these two related approaches, another emerged that understood philosophy for children as a means for reconstructing relations of power and agency in the classroom, and for communicating and reflecting upon personal meanings, with a goal of facilitating the self-actualisation of conscious moral actors. In what follows we offer a brief overview of these different lines of argument.

# **P4C AS A MEANS OF DEVELOPING CRITICAL THINKING SKILLS IN AN EDUCATIONAL ENVIRONMENT**

The growing interest in critical thinking that emerged at the end of the 1970s was based on the conviction that an emphasis on reasoning was a necessary element of any deep-structural educational reform, and that the introduction of philosophy into the content of schooling represented the one best curricular and pedagogical hope for bringing that element forth in the culture and practice of schooling. The most important representative of this approach at this time was Matthew Lipman, who developed the philosophical novel *Harry Stottlemeier's Discovery* (1974), which, whatever its literary merits, established a new genre—the philosophical novel for children—with a single stroke. *Harry* represents the attempt to construct a pedagogical tool that functions as a model for critical thinking by describing 'real life' children engaged in critical dialogue about philosophical issues, with the goal of stimulating the same sort of dialogue among groups of students. At the same moment, several approaches—a revival of Leonard Nelson's Socratic Method, in particular—emerged that shared Lipman's assumption that the stimulation of communal critical thinking led to an improvement of thinking in the individual. Beyond that similarity, however, Nelson (1882-1927) and Lipman differed in their epistemic assumptions.

While Nelson's 'philosophical truth' is located at the foundation of experience, Lipman adopted an evolutionary view of knowledge. Following Kant, Nelson believed that knowledge from observation presupposes the application of categories that are not to be found through empirical inquiry

but are already present in the person and determine experience itself. Thinking, in other words, is not derived purely from our experience; rather, our experience is structured and made possible by thinking. Nelson followed Kant in holding to the categories of *a priori* thinking but differed in his claim that these *a priori* categories cannot be proven. It is substance and causality not just in the external world that are knowable by induction, but in the inner world as well. For Nelson, knowledge of the truth is internal, is traceable in and through the conceptual presuppositions of everyday experience, and is gained by regressive abstraction from those experiences. As such, truth can be brought to light by a 'psychological factum' (Nelson, [1975] 1994), which entails introspection and the painstaking dissection of one's own experience. The search for a common order of things is no longer undertaken on the level of human nature, but is based on the connections that materialise in the experience of the individual person. It is as if the truth is present in everyone but needs to be made transparent through the method of regressive abstraction. Here we are dealing with a specific methodology that shows step-by-step how a person can achieve objective knowledge concerning her own thinking.

In his interpretation of the Socratic method Lipman turned not to Kant but to pragmatism. Although the trunk and branches of Lipman's programme can be identified with G. H. Mead, Lev Vygotsky, C. S. Pierce and Justus Buchler, its roots are clearly in the philosophical writings of Dewey (Lipman, 1996, pp. xi-xv). Lipman began with Dewey's idea that there is no distinction between the mind and the external world and, as a consequence, between philosophical truth and scientific truth (cf. Daniel, 1992; McCall, 2009, p. 102). Influenced by Darwin, Dewey had developed an evolutionary view of knowledge, which implies an ongoing adaptive human response to a changing

environment. As a consequence, and in line with Dewey, knowledge for Lipman is not static, but the emergent product of a ceaseless interaction with the environment. Dewey used the word 'experience' to explain this interaction, and understood thinking as reflection on the consequences of this interaction, and thereby on the possibilities of further experience. Dewey wrote: 'Reflection involves not simply a sequence of ideas, but a consequence—a consecutive ordering in such a way that each determines the next as its proper outcome, while each outcome in turn leans back on, or refers to, its predecessors' (Dewey, 1933, p. 4).

What this means is that thinking enables persons to become aware of the consequences of their actions and thereby to reconstruct those habits from which actions follow. This does not imply that success is guaranteed; but because we have nothing at our disposal that offers us more certainty than the outcome of reflection, it is incumbent upon us to strengthen the reflective quality of our feelings and our actions, however counterintuitive that may appear to 'common sense'. While Dewey connected this effort to the ongoing reconstruction of habit through experience, Lipman went further and emphasised the efficacy of formal logic in the formation of judgments and the growth of 'reasonableness' (see Daniel, 1992). This is not merely about mapping diverse possibilities that may be realised but about the search for possible incorrect presuppositions in the activity of thinking. Accordingly, for Lipman, critical thinking means being able to determine the facts or issues (including ideas, concepts and theories) that cause a problem in order to make hypotheses about how to solve it. Moreover, the logic of the development of knowledge in a given environment and the application of knowledge for the improvement of the quality of living became the horizon against which Lipman's Philosophy for Children programme



took shape. Accordingly, the aim of P4C for Lipman 'is not to turn children into philosophers or decision makers, but to help them become more thoughtful, more reflective, more considerate, and more reasonable individuals. Children who have been helped to become more judicious not only have a better sense of when to act but also of when not to act' (Lipman *et al.*, 1980, p. 15). Against this background, philosophy is no longer regarded as a theoretical activity separated from the world, but rather as a potential that has to (and can) be developed in order to get a grip on one's interactions with one's environment, and to influence change.

## **PHILOSOPHY FOR CHILDREN AS A MEANS OF CLOSING THE GAP BETWEEN THE ADULT AND THE CHILD**

A second line of argument that entered the discourse on philosophy for children at the end of the 1970s focuses on the emergent *topos* of the philosophy of childhood. In these approaches, which are often described as Romantic, the notion of childhood as merely a prelude to adulthood is problematised. These studies, amongst which the work of Gareth Matthews is particularly prominent, criticise traditional education for limiting its focus to the transfer of knowledge and, thus, underrating the voice of the child. 'Children can help us adults investigate and reflect on interesting and important questions and . . . the children's contributions may be quite as valuable as any we adults have to offer' (Matthews, 1984, p. 3). Matthews explicitly strives for a symmetrical relation between the adult and the child, and approaches the child as an equal companion in

thought. Therefore he does not speak about philosophy for or with children, but rather 'dialogues with children', and argues that children ask the same questions as philosophers do, although differently formulated.

In his book *Philosophy and the Young Child* (1984), Matthews launched a philosophical critique of Piaget's claim that young children are 'pre-logical' and incapable of what Piaget called 'formal operations'. In so doing, he was in effect questioning the foundational genetic epistemology of the American educational establishment, whose teachers were (and are) socialised from the start into a naive version of developmental, Piagetian discrete stage theory, which itself has been the object of criticism among cognitive scientists for decades (see Brainerd, 1978). Matthews argued that Piaget's theory displayed an 'evolutionary bias' in assuming that the goal of development is maturity, and that each stage of development represents an advance (Matthews, 1994, p. 17). This does not hold for the development of philosophical intelligence, Matthews suggests, and in fact the opposite may be the case: children are likely to ask more interesting questions than adults. 'The standard response', he writes, 'is, in general an unthinking and un-thought-out product of socialisation, whereas the nonconforming response is much more likely to be the fruit of honest reflection. Yet Piaget would have the nonconforming response discounted and eliminated on methodological grounds' (Matthews, 1980, p. 38).<sup>3</sup>

Correlatively, Matthews argues that the central mission of the school should be to create spaces in which children can articulate and explore their own interpretations of the world and bring these into dialogue with others. Critical thinking means not so much instrumental problem-solving as the capacity and the disposition to fantasise and to wonder, to entertain profound ideas about the world and to confront problems concerning individual well-being. Logical thinking

skills are not emphasised in this approach, or even the discovery of inconsistencies or contradictions in ideas, but rather philosophy as a form of desire—of the opportunity for children to explore and articulate what they have not said or even thought before. As such, philosophy's boundaries shift under the influence of childhood, and it opens itself to the expression even of what can *not* be said, thus intersecting in its practice with art, psychotherapy and what Pierre Hadot called *askesis*, or 'spiritual exercise' (Hadot, 1995).<sup>4</sup> Thus, the experience of interacting philosophically with children results in a profound critique of the normative adult view of the child and of its expression in the 'science as usual' of developmental psychology, which becomes exposed as a sort of epistemic ideology immersed in a discourse that is unaware of its own philosophical assumptions (see Polakow, 1982). In fact this critique finds its justification in developmental psychology with the arrival in the West, contemporary with Lipman's pioneering innovation, of Vygotskian learning theory, which represents a challenge to Piagetian stage theory that has not yet been internalised by institutionalised education, not surprisingly perhaps, given its structural asymmetry with traditional educational assumptions and practices.

## **P4C AS A STRATEGY TO RECONSTRUCT MECHANISMS OF POWER AND TO COMMUNICATE AND REFLECT UPON PERSONAL MEANINGS**

Although clearly related to the previous lines of reasoning, a third (Englhart, 1997, p. 138) is to be found in the attempt to strive for a more human world—that is, a world that is

free from any preordained orientation to what constitutes human thinking and action. Here philosophy appears as a form of communal deliberation that stimulates critical reflection on existing power relations, these being envisaged as historical constructions that are or should be open to reconstruction. An exploration of these constructs is expected to bring into the light the invisible relationships of power that inform them, thereby neutralising their force. This project calls for a form of education whose fundamental discursive engine is dialogue, which privileges inquiry over instruction and the multilogical rather over the monological. Dialogue as a form of speech inherently resists the reification of ideas or practices and trades instead on clarifying essences, postponing judgements, working with ambiguities and interrogating assumptions, these being achieved through dyadic or group deliberation. Its discursive goal is the installation of a Habermasian 'ideal speech situation', a free space in which all persons involved in the inquiry have an equal chance to bring their arguments forward in the interest of a an emergent, rationally founded consensus. Ekkehard Martens (1999), one of the proponents of this approach, writes that children need to learn that there are different orientations possible, that no orientation can be claimed as the only one, and that the practice of philosophical inquiry is necessary in order to learn to think beyond totality, dualism and exclusionary categories.

Martens suggest that two dimensions need to be present in designing a philosophical curriculum and pedagogy for children: on the one hand, motivational content, or what he calls 'homerich themes as food for their souls to grow', and, on the other, a critical method of thinking modelled on the dialogical style of Socrates, identified as a 'philosophical spoilsport' or 'gadfly' (Martens, 1999, p. 138). This approach finds the value of philosophy in its capacity to encourage a historically sensitive, trans-cultural approach to knowledge,

in the interest of refining students' powers of detailed analysis and their ability to reach judgements through communicative action based on collaborative interpretation. This also presumes an emphasis on the cultivation of the art of speaking (rhetoric), questioning (dialectic) and writing (grammar), and the strengthening of casuistic reasoning in service of ethical action. Here thinking for oneself implies that one takes responsibility for one's actions, and it assumes that the capacity for responsible action is an outcome of growth in philosophical knowledge and procedures. Philosophy is then understood as a means of increasing the potential power of children (who are defined as essentially vulnerable) in order to neutralise unequal power relations by strengthening processes of communication and cooperation.

## **A SECOND GENERATION OF PHILOSOPHY FOR CHILDREN: A 'METHOD' BECOMES 'A MOVEMENT'**

Today a second generation of 'P4C-representatives' has emerged within the discourse of philosophy for children—including, among others, Ann Margaret Sharp, David Kennedy, Karin Murriss, Walter Kohan, Michel Sasseville, Joanna Haynes, Jen Glaser, Oscar Brenifier, Michel Tozzi, Marina Santi, Barbara Weber and Philip Cam—in whose work received ideas have been called into question and new thinking has taken form. It is characteristic of this generation that these new ideas are not considered an attack on its predecessors but as a necessary step that takes into account the changing circumstances of the global and educational environment and, hence, are understood as

a form of self-correction. Ronald Reed and Tony Johnson write, for example:

*Given the rise of post modernity, one simply does not do philosophy the way one did it forty years ago. The assumptions about truth, perspective, nature and so on have, at least, been challenged, thereby forcing attempts at justification and explanation that were considered unnecessary in previous days. To the extent that philosophy has an impact on everyday experience, to that extent the debate has had practical consequences (Reed and Johnson, 1999, pp. 64-65).*

The most obvious object of the second generation's critique is Lipman's strong emphasis on analytical reasoning as a guarantee for critical thinking. As Karel Van der Leeuw puts it, 'In the novels, but especially in the accompanying manuals, stress on analytical skills, reasoning, categorizing, ordering, and so on, is pervasive. It is not immediately apparent, however, how improvement of analytical skills is conducive to the discovery of meaning' (Van der Leeuw, 2009, p. 111). In addition, the regressive, instrumentalist structure and discourse of 21<sup>st</sup> century Western traditional schooling is understood as particularly antithetical to the goals and purposes of philosophy for children. 'Reflection and reasoning', van der Leeuw suggests, 'can't be realized when we only reserve separate hours a week for a collective exploration of philosophical questions' (p. 112). He argues that, in our changing information society,

*. . . we expect people to be able to reflect rationally on human life, which includes a view of reality, of the place of the individual in society, of values and norms, of the meaning of life and so on. [And] . . . we expect them to be able to communicate these views to others, because we live in a common reality, and this common reality must be the subject of common discourse, and can even*