Philosophy for Children (P4C) is an enquiry based pedagogy, where students take the lead and the teaching style is facilitative. Its aim is to drive questioning, reasoning and independent learning skills.

Philosophy for Children, was the title Professor Matthew Lipman gave to his project of using the discipline of philosophy as resource to help children become more intellectually energetic, curious, critical, creative and reasonable. It is based on the principle that children should be given the opportunity to ask and openly discuss questions which are of relevance and importance to them.

The skills the children learn through Philosophy for Children are life skills that have a positive impact across all areas of the curriculum as well as personally and socially. Philosophy for Children promotes high expectations; children are encouraged to give reasons and explanations for their answers.

Although it is both welcome and necessary that different opinions are expressed in a philosophical enquiry, this is done in a supportive, non-confrontational way, where the aim is to explore together, as a community, issues arising from a question and to try to draw some conclusions. In this way, P4C helps children to listen to, take account of, and respectfully but critically challenge other points of view. They learn to formulate reasoned arguments and to articulate their opinions to others.

Philosophy for Children (P4C) is an enquiry based pedagogy, where students take the lead and the teaching style is facilitative. Its aim is to drive questioning, reasoning and independent learning skills.

Philosophy for Children, was the title Professor Matthew Lipman gave to his project of using the discipline of philosophy as resource to help children become more intellectually energetic, curious, critical, creative and reasonable. It is based on the principle that children should be given the opportunity to ask and openly discuss questions which are of relevance and importance to them.

The skills the children learn through Philosophy for Children are life skills that have a positive impact across all areas of the curriculum as well as personally and socially. Philosophy for Children promotes high expectations; children are encouraged to give reasons and explanations for their answers.

Although it is both welcome and necessary that different opinions are expressed in a philosophical enquiry, this is done in a supportive, non-confrontational way, where the aim is to explore together, as a community, issues arising from a question and to try to draw some conclusions. In this way, P4C helps children to listen to, take account of, and respectfully but critically challenge other points of view. They learn to formulate reasoned arguments and to articulate their opinions to others.

Philosophy calls on imagination and reasoning and puts these capacities to work exploring values, assumptions and vital concepts like justice, truth and knowledge.

Philosophy for Children promotes a forum for open dialogue in which participants are not content to exchange ideas and opinions as if they were bits of information. Instead they ask questions, sift arguments and explore alternatives. Above all, they try to understand each other.

Below are some web links to sites relating to Philosophy for Children. For details of useful activities, journals, blogs, training resources and lesson plans, visit:

http://p4c.com/
http://www.jamesnottingham.co.uk/about-james/p4c/
http://www.sapere.org.uk/

P4C is an approach to teaching and learning that drives better thinking, communication and collaboration. It is built on three principles:

- Pupils tackle profound philosophical questions.
- Pupils take leadership of the lesson.
- Pupils learn respect and resilience to challenge.

Philosophy for Children IS...
- an approach to education based on group enquiry, reflection and developing skills
- a structured method
- reliant on the creative questions, critical responses and imagination of pupils
- focused on a community of enquirers, who are working together towards better understanding of ‘big questions’
- democratic and pupil-led

Philosophy for Children is NOT...
- an ‘out of the box’ programme
- a completely ‘random’ discussion
- reliant on getting a definitive ‘right’ answer
- the same as circle time!
- teacher centred

"The aim of a thinking skills program such as P4C 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."

-Matthew Lipman
By asking these sorts of ‘Socratic’ questions during the session, your students will develop their own ideas more thoroughly and will learn to challenge others with similar questions.

Questions that seek clarification
Can you explain that...?
What do you mean by that...?
Can you give me an example...?
How does that help...?
Does anyone have a question...?

Questions that probe reasons and evidence
Why do you think that...?
How do we know that...?
What are your reasons...?
Do you have evidence...?
Can you give me an example / counter example...?

Questions that explore alternative views
Can you put it another way...?
Is there another point of view...?
What if someone were to suggest that...?
What would someone who disagreed with you say...?
What is the difference between those views / ideas...?

Questions that test implications and consequences
What follows (or can we work out from) what you say...?
Does it agree with what was said earlier...?
What would be the consequences of that...?
Is there a general rule for that...?
How could you test to see if it was true...?

Questions about the question / discussion
Do you have a question about that...?
What kind of question is it...?
How does what was said / the question help us...?
Where have we got to/ who can summarise so far...?
Are we any closer to answering the question / problem...?

Research

Hattie suggests that ‘the learning aim of any set of lessons is to get students to learn the skills of teaching themselves the content and understanding’ (Hattie, 2012). It is essential that we encourage reflection and curiosity in learning. These characteristics are considered essential in establishing students’ ownership of their learning and the ability to drive their learning forward. Philosophy for children provides a framework to challenge students thinking and explore different ideas.

Skilled questioning by teachers can guide students to thoughtful and reflective answers, thus facilitating higher levels of academic achievement. The major moderator of questioning is the type of question asked—surface questions can enhance surface knowing. Higher level questions are more effective when aiming at deeper information and understanding. The use of questions, especially higher order questions can be a “powerful strategy for building comprehension” (Gadamer, 1993) and can lead to “...improved comprehension, learning and memory of the materials among school children as well...” (Craig, Sullins, Witherspoon & Gholson, 2006). So much of class time is spent by teachers asking questions of their students (often 300-400 questions per day – Brualdi, 1998), but usually these are not open, inquiry questions, they are “display questions” that the teacher knows the answer to and do not enhance understanding or thinking.

Hattie’s research shows that structuring class sessions to entice, teach and listen to students questioning of students can be powerful. Questioning has an effect size of 0.46 and Philosophy in schools 0.43, thus showing that providing opportunity for pupils to ask and openly discuss questions and supporting teaching staff with questioning skills can have an impact on pupils learning.

why engage in Philosophy for Children?

- Increases cognitive ability (especially for students on the lower end of the ability range)
- Enhances mental health and wellbeing (increasing confidence, self-esteem, reflection, respect for others and feelings of inclusion)
- Improves social skills (including listening and speaking skills, being able to disagree respectfully and strengthened relationships)
- Develops critical thinking skills (demonstrated through pupils’ increased questioning and discussion, and expressing a range of perspectives)
- Helps build resilience to extremism (enabling pupils to learn how to listen to other people’s opinions and respond respectfully and nonaggressively when these differ to their own. Philosophy for Children also gives pupils a safe environment to discuss challenging topics).