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Infant and toddler teachers' professional development

Reported changes in perceptions and practice

Raewyne Louise Bary

January 2009
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A Thesis Submitted in Partial Fulfillment of the Requirements for the Degree of Master of Education In Early Years

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January 2009
Abstract

The aim of this study was to explore any changes in perceptions and/or practice of a group of infant and toddler teachers as a result of their participation in a facilitated professional development programme. This professional development programme and a teaching team which was committed to implementing an Attachment Based Learning programme (ABL) already imbedded in another section of their centre, held the potential for identifying changes in teachers’ practices in response to their increased understandings of the theories, philosophies and beliefs underpinning the ABL programme.

The experiences of two focus teachers, two professional development facilitators and five infant and toddler teachers’ involvement in a centre specific co-constructed professional development programme along with two parent users of the centre are documented in this report using a qualitative mixed-method approach. Data were generated with participants for the duration of the professional development programme spanning a seven month time frame. The teachers were interviewed twice; once at the beginning of the programme and then at the completion of the programme. The parents were interviewed once on the completion of the professional development programme. Data from the interviews as well as teachers’ reflective journals, meeting minutes and centre policies were analysed qualitatively using Rogoff’s (2003) three planes of analysis; the personal, the interpersonal and the institutional planes. From these planes three thematic categories were revealed in which teachers’ understandings were concentrated. These themes were the teachers’ view of the child as informant to their practice; how they perceived their role as a teacher; and the importance of team cohesion. Changes in teachers’ practice within these three areas were examined, as were the professional development processes that influenced the teachers’ perception and pedagogy. The study showed that there needs to be alignment of these concepts across and within the three planes to ensure optimal outcomes for all participants in the learning community.

This study has emphasized how professional development can shape teachers’ views, understandings and pedagogy. The study contributes to an understanding of the importance of teachers having opportunities to theorise practice, and undertaking authentic and contextual professional development within safe and trusting environments.
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The wider community of Christopher’s Childcare Centre, the teachers and families of both under two sections.

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## Table of Contents

Abstract .................................................................................................................. i
Acknowledgements ................................................................................................. ii
List of Appendices .................................................................................................... vi
List of figures ............................................................................................................ vii
Glossary ..................................................................................................................... viii

1 Chapter one | Introduction ..................................................................................... 1
  1.1 Introduction ....................................................................................................... 1
    1.1.1 Purpose ...................................................................................................... 2
  1.2 Personal note .................................................................................................... 3
  1.3 Context .............................................................................................................. 4
  1.4 Overview of chapters ....................................................................................... 6
    1.4.1 Chapter 2 - Literature review ..................................................................... 6
    1.4.2 Chapter 3 - Methodology .......................................................................... 6
    1.4.3 Chapter 4 - Findings and discussion ......................................................... 7
    1.4.4 Chapter 5 - Conclusion and implications .................................................. 7

2 Chapter two | Literature ......................................................................................... 8
  2.1 Introduction ....................................................................................................... 8
  2.2 Attachment theory and the key person approach .......................................... 8
    2.2.1 Brain research .......................................................................................... 14
  2.3 Socio-cultural theory ....................................................................................... 15
    2.3.1 Community of practice ............................................................................. 19
    2.3.2 Professional development ......................................................................... 23
  2.4 Summary of theoretical perspectives underpinning the research .................. 26

3 Chapter three | Methodology .................................................................................. 29
  3.1 Introduction ....................................................................................................... 29
  3.2 Three planes of analysis .................................................................................. 29
  3.3 The research question ...................................................................................... 31
  3.4 The central question ....................................................................................... 31
    3.4.1 Intention in the personal plane ................................................................. 31
    3.4.2 Intention in the interpersonal plane .......................................................... 31
    3.4.3 Intention in the community/institutional plane .......................................... 31
  3.5 Case Study design .......................................................................................... 32
### List of Appendices

A 1  Management information sheet  
A 2  Parent/whanau information sheet  
A 3  Staff information sheet  
A 4  Ministry of Education information sheet  
B  Letter to the Childcare Centre (requesting permission for research)  
D 1  Interview schedule parent/whanau  
D 2  Interview schedule staff  
D 3  Authority for release of tape transcripts parent/guardian  
D 4  Authority for release of tape transcripts staff member  
E 1  Parent/whanau consent form – child case study  
E 2  Parent/whanau consent form – child non case study  
E 3  Staff consent form – case study  
E 4  Staff consent form – non case study  
E 5  Management consent form
List of figures

Figure 1.1 Early childhood education participation.................................2
Figure 2.1 Theoretical perspectives underpinning the research....................27
Figure 3.1 Conceptualization of analysis method..................................40
Figure 3.2 Professional development programme..................................52
Figure 4.1 Findings from the personal plane for teachers........................66
Figure 4.2 Teachers comments about attachment.................................69
Figure 4.3 Teacher identified key points of their role in implementing an ABL programme.............................................................71
Figure 4.4 Findings from the interpersonal plane for teachers..................74
Figure 4.5 Findings from the institutional plane for the teachers...............80
Figure 4.6 Tigger teams symbol of growth...........................................81
Figure 4.7 Findings from the three planes for Christopher’s Childcare Centre...86
Figure 4.8 Parent observations of changes effected by professional development programme..........................................................90
Figure 4.9 Findings from the three planes for the families/whanau.............92
Figure 5.1 Triangle of relationships...................................................101
## Glossary

<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Playcentre</strong></td>
<td>The Playcentre movement is a uniquely New Zealand early childhood parent co-operative that teaches and practices empowerment for both adults and children.</td>
</tr>
<tr>
<td><strong>Portfolio</strong></td>
<td>A folder or file for each child containing sample records of learning. Might include observations, learning stories, assessments, teacher-child dialogues, and records of projects, art work, and photographs of experiences, parents’ voices and child’s voice. Maintained by the child’s key teacher.</td>
</tr>
<tr>
<td><strong>Primary Care/key teacher</strong></td>
<td>A system of caring for infants and toddlers in group care settings where a teacher is allocated specific children with whom they develop and maintain close and intimate relationships.</td>
</tr>
<tr>
<td><strong>Reflective Journal</strong></td>
<td>A folder or file that each staff member compiles containing reflective journal entries on practice, action research plans, ongoing learning plans and goals; for the purpose of teacher development.</td>
</tr>
<tr>
<td><strong>Whakatauki</strong></td>
<td>Maori word meaning proverb</td>
</tr>
<tr>
<td><strong>Whariki</strong></td>
<td>Maori word meaning a mat of woven threads. Because the New Zealand national early childhood curriculum document is called <em>Te Whariki</em>, the word and the metaphor of a whariki have become popular in early childhood terminology.</td>
</tr>
<tr>
<td><strong>Self-sustaining teams</strong></td>
<td>An organisational structure that is imbedded in the centres’ philosophy and beliefs, (group size, limited numbers of children, key teacher systems, employment practices). A structure that empowers the teachers to implement relevant programmes without external roster or duty lists. Where teachers have the ability and power to sustain the centre and individual principles in practice.</td>
</tr>
<tr>
<td><strong>Buddy teacher</strong></td>
<td>A pair of teachers who work closely together sharing knowledge and understandings about the children and families/whanau from their groups. Thus allowing for continuity and consistency in teacher practice. Buddy teachers support each other in the development of children’s’ portfolios, they work together to create deeper understandings around pedagogy and support each other in their professional development journey.</td>
</tr>
</tbody>
</table>
| **Planes of Analysis**              | Barbara Rogoff (1998) suggests that the examination of individual, interpersonal, and community/institutional developmental processes involves differing planes of observation and analysis, with any one plane being the focus, but with the others necessarily observed in the background.  
As applied in the context of this thesis;  
- *The Personal plane*; shows how individuals experience change |
through their participation in an experience by highlighting the role of the individual.

- *The Interpersonal plane:* shows how people communicate with each other and engage in shared endeavors.
- *The Institutional plane:* shows how people participate with others in culturally organised activities using cultural tools such as institutional polices and practices.