

University of Huddersfield Repository

Powell, David

Teacher educators from the Lifelong Learning sector working together to develop the use of modelling in their practice: an action research project

Original Citation

Powell, David (2012) Teacher educators from the Lifelong Learning sector working together to develop the use of modelling in their practice: an action research project. In: Consortium for PCET Annual Conference 2012 in association with Higher Education Academy Seminar Series 2011-12, Friday, 29th June 2012, University of Huddersfield, UK.

This version is available at http://eprints.hud.ac.uk/id/eprint/14453/

The University Repository is a digital collection of the research output of the University, available on Open Access. Copyright and Moral Rights for the items on this site are retained by the individual author and/or other copyright owners. Users may access full items free of charge; copies of full text items generally can be reproduced, displayed or performed and given to third parties in any format or medium for personal research or study, educational or not-for-profit purposes without prior permission or charge, provided:

- The authors, title and full bibliographic details is credited in any copy;
- A hyperlink and/or URL is included for the original metadata page; and
- The content is not changed in any way.

For more information, including our policy and submission procedure, please contact the Repository Team at: E.mailbox@hud.ac.uk.

http://eprints.hud.ac.uk/



PCET Consortium and HEA Conference 29th June, 2012

Teacher educators from the Lifelong Learning sector working together to develop the use of modelling in their practice: an action research project.

David Powell

Overview



- Introduction to research on teacher education and modelling
- Locating my research within existing work.

One definition of modelling is...



 "the practice of intentionally displaying certain teaching behaviour with the aim of promoting student teachers' professional learning (cf. Gallimore & Tharp, 1992)."

(Lunenberg et al. 2007, p.589).

"contested term with a range of possible interpretations." (Boyd, 2011, p.1)

What authors say about it...



- Korthagen et al. (2005, p.111) suggest that "through their own teaching, model the role of the teacher".
- demonstration of "exemplary behaviour" (Lunenberg et al., 2007, p.592)
- Lunenberg et al. (2007,p.597) "a powerful instrument" that can shape and influence changes in student teachers' practice.
- "...introduces an enquiry based approach to professional learning" (Boyd, 2011, p.3)
- "... little or no recognition of modelling as a teaching method in teacher education" (Lunenberg et al., 2007,p.597).

Lunenberg et al.'s (2007) 4 forms of modelling



- Implicit modelling;
- Explicit modelling;
- Explicit modelling and facilitating the translation to the student teachers' own practice;
- Connecting exemplary behaviour with theory;

Loughran and Berry (2005, p.194) on modelling



 "However, even though it may be desirable, it is complex and difficult to do and is particularly difficult to develop alone."

'learning to teach' is part of 'a complex pedagogy



- Taylor (2008) identifies 4 aspects to this:
- Cascading expertise
- Enabling students' individual growth as a teacher
- Developing student teaching
- Student as teacher and learner
- Loughran's (2006) 'learning to teach' and 'teaching to learn' might be seen as similar





a teacher educator's session normally has 3 constituent parts:

- content
- teaching method(s)
- 'pedagogy of teacher education'

(Loughran (2006, pp3-4)

Existing research on teacher educators' use of modelling



- Self-study. For example, Loughran and Berry (2005), Wood and Geddis (1999)
- Case studies. For example, Lunenberg et al. (2007)
- Supported. For example, Swennen et al.(2008)

Literature review seems to be highlighting three dimensions within modelling





Inspiring tomorrow's professionals

Korthagen (2001 in Loughran, 2006, p.1)



 "[B]eing a teacher educator is often difficult...in most places, there is no culture in which it is common for teacher education staff to collaboratively work on the question of how to improve the pedagogy of teacher education."

My research approach



- Action research
- Working collaboratively with a group of teacher educators based at one further education college
- Piloted two data collection instruments to date: stimulated recall interview and interview

Inspiring tomorrow's professionals

A concluding thought...



 "to develop professionally requires two things: to increase sensitivity to notice opportunities to act, while at the same time, to have come to mind in the moment when they are relevant, a range of possible appropriate actions." (Mason, 2002, xi)

References



- Boyd, P., (2011) Approaches to 'modelling' as a strategy for teacher educators: challenging current conceptions and practice. pp1-6. 2nd TEAN - Teacher Education Advancement Network Annual Conference, The Important Role of Higher Education in Teacher Education, May 20th 2011
- Korthagen, F. Loughran, J. and Lunenberg, M., (2005) 'Teaching teachers—studies into the expertise of teacher educators: an introduction to this theme issue.' *Teaching and Teacher Education*. 21 (2). pp107–115 [online] Available from: Summon < http://library.hud.ac.uk/summon> [Accessed 1 December 2010].
- Loughran, J.J. (2006) Developing a pedagogy of teacher education: understanding teaching and learning about teaching. Abingdon: Routledge.
- Loughran, J., and Berry, A., (2005) 'Modelling by teacher educators'. Teaching and Teacher Education. 21 (2). pp193-203 [online] Available from: Summon http://library.hud.ac.uk/summon> [Accessed 1 December 2010].

Inspiring tomorrow's professionals

References continued



- Lunenberg, M., Korthagen, F., and Swennen, A., (2007) 'The teacher educator as a role model'. *Teaching and Teacher Education*. 23 (5). pp586-601 [online] Available from: Summon http://library.hud.ac.uk/summon> [Accessed 1 December 2010].
- Mason, J., (2002) Researching your practice: the discipline of noticing. London: RoutledgeFalmer
- Noel, P., (2006) 'The secret life of the teacher educator: becoming a teacher educator in the learning and skills sector'. *Journal of Vocational Education and Training*. 58 (2). pp151-170 [online] Available from: Summon < http://library.hud.ac.uk/summon> [Accessed 1 December 2010].
- Swennen, A., Lunenberg, M., and Korthagen, F., (2008) Preach what you teach!
 Teacher educators and congruent teaching. *Teachers and teaching*. 14 (5). pp 531-542
- Taylor, A., (2008) Developing understanding about learning to teach in a university-schools partnership in England, *British Educational Research Journal*. 34 (1) pp.63-90 [online] Available from: Summon < http://library.hud.ac.uk/summon> [Accessed 22 June 2011].