Indiana University of Pennsylvania Knowledge Repository @ IUP

Theses and Dissertations (All)

7-25-2013

Reflective Thinkers: An Examination of the Development of the Student Teachers' Journal Reflections during the Student Teaching Experience

Christine L. Fryer Indiana University of Pennsylvania

Follow this and additional works at: http://knowledge.library.iup.edu/etd

Recommended Citation

Fryer, Christine L., "Reflective Thinkers: An Examination of the Development of the Student Teachers' Journal Reflections during the Student Teaching Experience" (2013). *Theses and Dissertations (All)*. 124. http://knowledge.library.iup.edu/etd/124

This Dissertation is brought to you for free and open access by Knowledge Repository @ IUP. It has been accepted for inclusion in Theses and Dissertations (All) by an authorized administrator of Knowledge Repository @ IUP. For more information, please contact cclouser@iup.edu, sara.parme@iup.edu.

STUDENT HAS RESTRICTED ACCESS TO FULL TEXT OF THE DISSERTATION. ONLY COVER PAGES AND ABSTRACT ARE AVAILABLE AT THIS TIME

REFLECTIVE THINKERS: AN EXAMINATION OF THE DEVELOPMENT OF THE STUDENT TEACHERS JOURNAL REFLECTIONS DURING THE STUDENT TEACHING EXPERIENCE

A Dissertation

Submitted to the School of Graduate Students and Research

in Partial Fulfillment of the

Requirements for the Degree

Doctor of Education

Christine L. Fryer

Indiana University of Pennsylvania

May 2013

© 2013 by Christine L. Fryer All Rights Reserved

Indiana University of Pennsylvania School of Graduate Studies and Research Department of Professional Studies in Education

We hereby approve the dissertation of

Christine L. Fryer

Candidate for the degree of Doctor of Education

Kelli R. Paquette, Ed.D., Co-Chair Professor of Education
T II TT I CD 1
Indiana University of Pennsylvania
Angelo Senese, Ed.D.
Associate Professor of Professional and Secondary Education
East Stroudsburg University

School of Graduate Studies and Research

Title: Reflective Thinkers: An Examination of the Development of the Student

Teachersø Journal Reflections during the Student Teaching Experience

Author: Christine L. Fryer

Dissertation Co-Chairs: Dr. Margot Waddington-Vagliardo

Dr. Kelli R. Paquette Dr. Angelo Senese

One of the ultimate goals of teacher education programs is to produce highly qualified educators who will be able to teach and inspire students. One way to prepare effective teachers is to include reflection in teacher education programs (Darling-Hammond & Bransford, 2007; Moore, 2012; Schon, 1987). Reflection aids teachers to make instructional decisions which impact student learning (Schon, 1987; Shkedi, 2000). Using reflective thinking is a skill which requires thought and practice (Schon, 1987; Sparks-Langer, Simmons, Pasch, Colton, & Starko, 1990). The small case study included purposeful reflection workshops for 12 student teachers during the student teaching experience in order for me to be able to explore the possible influence that the workshops may have had in the journal reflections. The journal reflections were examined and evaluated according to the Reflective Pedagogical Thinking Scale (Sparks-Langer & Colton, 1993) during the student teaching experience. Initial study phone interviews were conducted with the university supervisors in order to provide information about their prior experiences with student teachers and their expectations for the student teachers in this study. Culminating phone interviews were also conducted with the university supervisors in order for me to learn about their student teachersøstrengths and areas of growth and improvement during their student teaching experiences. There were also initial and culminating focus group sessions with the student teachers to obtain their perceptions of their strengths, areas of growth, and use of reflective thinking during student teaching. Findings included that reflective thinking can be

iv

taught and learned in reflection workshops. As a result of teaching how to reflect and providing time to practice reflective thinking during the workshops, student teachers included related concepts and terminology from the reflection workshops in their journal reflections. The student teachers reported that the reflective thinking during the study improved their instructional decision making skills while student teaching.