

ACTION RESEARCH: A TOOL FOR IMPROVING TEACHER QUALITY AND CLASSROOM PRACTICE

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Abstract

This paper examines the experiences and insights of 34 graduate students in an elementary education master's degree program as they engaged in an action research project during two required action research courses over a year's span. Data were analyzed according to the following two research questions: 1) What do teachers report as the most difficult parts of the action research process? and 2) How does participation in action research impact teachers' current and future instructional practices? Data were collected using a survey instrument. Implications and recommendations for future research are presented.

Introduction

Action research is a tool that is used to help teachers and other educators uncover strategies to improve teaching practices (Sagor, 2004); it is a viable and realistic endeavor for all educators. Action research requires teachers to design a study in an area of interest that they would like to carry out in their classrooms or schools. Many times, action research is considered a professional development opportunity because, frequently, teachers test a new instructional strategy, assess a new curriculum program, or evaluate an existing pedagogical method. In many research studies, participating in action research has been found to be the impetus for positive change exemplified by teacher improvement, self-reflection, and overall learning that enhances classroom practices (Ferrance, 2000; Johnson & Button, 2000; Ross, Rolheiser, & Hogoboom-Gray, 1999; Sax & Fisher, 2001). These forms of change may impact teacher quality.

This study looks at the role action research may play in creating positive change in teachers' practices. It examines the experiences and insights of 34 graduate students in an elementary education master's degree program as they engaged in an action research project during two required action research courses over a year's span. The study follows students from the proposal stage through the final presentation stage. In phase one, data were collected after the introductory action research course where students prepare a proposal for their own research. Data were collected again at the end of the second course, after students had executed the research study, collected, analyzed, and reported their data; this paper focuses on the second phase of the project. The two guiding research questions were: 1) What do teachers report as the most difficult parts of the action research process? 2) How does participation in action research impact teachers' current and future instructional practices?

Literature Review

This review examines the role of research in teachers' classrooms. Specifically, action research is defined as one form of meaningful research that can be conducted by teachers with students, colleagues, parents, and/or families in a natural setting of the classroom or school. Action research allows teachers to become the "researcher" and provides opportunities for them to be learners by improving instructional practices and reflecting about pedagogical choices as well. Following is a review of the role of action research in teacher improvement.

Role of Action Research

What role does research play in a teacher's classroom? It is often heard that many practicing classroom teachers are too busy to read research studies, let alone conduct research. For many practitioners, research appears to be a complex set of steps too difficult and time-consuming for classroom teachers to participate in or lead. Teachers who are immersed in their own classrooms may

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Action Research in Education Sara Efrat Efron, Ruth Ravid, 2019-11-18 Acclaimed as a text and professional development tool this user friendly resource has now been revised and updated and offers expanded coverage of collaborative action research CAR and participatory action research PAR Preservice and inservice educators get crucial step by step guidance for conducting classroom and school based studies to improve their instructional practices Organized to mirror the full cycle of action research the book provides balanced coverage of qualitative quantitative and mixed methods approaches Vivid vignettes and examples illustrate research approaches for a range of teaching and learning situations school subjects and age groups PreK 12 Readers learn how research approaches are driven by the research question as well as how to develop data collection strategies design and or evaluate assessment tools interpret analyze report and implement study results and design a new cycle of research that builds on the previous one New to This Edition In depth descriptions of CAR and PAR which enable groups of teachers to work together to solve problems in a classroom or school plus examples of both throughout the book Expanded or new discussions with examples of such topics as how research approaches and methods are driven by the research question how to assess different types of reliability and validity the differences between analysis and interpretation and how to use sequential cycles of research for continuous improvement and professional development Fully updated references and resources Pedagogical Features Both individual and group exercises and activities in every chapter New and updated checklists and guidelines that enable busy educators to self assess the progress and quality of their studies Sample templates to assist in development of research instruments Example boxes illustrating the components of an action research report Summary tables highlighting key aspects of different research strategies Chapter summaries now shorter for ease of use and suggestions for further reading

Action Research Craig A. Mertler, 2011-01-11 Written for pre and in service educators this Third Edition of Craig A Mertler's Action Research Improving Schools and Empowering Educators introduces the process of conducting one's own classroom or school based action research in conjunction with everyday instructional practices and activities The text provides educators with the knowledge and skills necessary to design research studies conduct research and communicate findings to relevant stakeholders and interested parties

Action Research Geoffrey E. Mills, 2017-01-27 NOTE Used books rentals and purchases made outside of Pearson If purchasing or renting from companies other than Pearson the access codes for the Enhanced Pearson eText may not be included may be incorrect or may be previously redeemed Check with the seller before completing your purchase This access code card provides access to the Enhanced Pearson eText A step by step guide to action research with a balanced coverage of qualitative and quantitative methods The leading text in the field of action research Action Research A Guide for the Teacher Researcher 6 e is known for its practical step by step guidance for teachers on how to do research in classrooms Drawing on his extensive experience working directly with teachers and principals to help them learn how to conduct action research

studies the author guides future educators through the action research process via numerous concrete illustrations The text positions action research as a fundamental component of teaching and helps its readers not only acquire the skills to conduct quality studies but also how to make it a part of everyday teaching practice Improve mastery and retention with the Enhanced Pearson eText This access code card provides access to the new Enhanced Pearson eText a rich interactive learning environment designed to improve student mastery of content The Enhanced Pearson eText is Engaging The new interactive multimedia learning features were developed by the authors and other subject matter experts to deepen and enrich the learning experience Convenient Enjoy instant online access from your computer or download the Pearson eText App to read on or offline on your iPad® and Android™ tablet Affordable Experience the advantages of the Enhanced Pearson eText along with all the benefits of print for 40% to 50% less than a print bound book The Enhanced eText features are only available in the Pearson eText format They are not available in third party eTexts or downloads The Pearson eText App is available on Google Play and in the App Store It requires Android OS 3.1-4.1.7 or 10 tablet or iPad iOS 5.0 or later

Teachers Investigate Their Work Allan Feldman, Herbert Altrichter, Peter Posch, Bridget Somekh, 2018-04-26 Now in its third edition Teachers Investigate Their Work introduces both the theoretical concepts and the practical methods necessary for readers wishing to develop their action research Drawing from studies carried out by teachers and other professionals as well as from the authors own international practical experience the book provides detail on multiple educational contexts from primary education to university training and beyond It contains over 50 practical methods and strategies to put into action and explores key areas such as the purpose roots and varieties of action research collaborating with a critical friend research participants or your peers choosing a data collection method observing and documenting situations making sense of your data action research for professional development This key text also provides crucial tools such as a simple quick start nine step guide a toolbox for producing written reports a criteria for guiding the quality of action research A concise yet thorough introduction to action research Teachers Investigate Their Work is an essential practical and easily accessible handbook for teachers senior staff and researchers who want to engage in innovation and improve their practice

Action Research for Teacher Candidates Robert P. Pelton, 2010-10-16 Teachers are the most essential element in a child's success in school Action Research for Teacher Candidates provides teachers in training with the skills needed for action research a process that leads to focused responsive and effective methods that generate success in school for both teachers and students This book provides a formula for data driven results It details a process ensuring high level student achievement

Action Research for Change and Development Ortrun Zuber-Skerritt, 2021-12-24 First Published in 1991 Action Research for Change and Development presents a collection of papers evolved from an international symposium on Action Research in Higher Education Government and Industry held in Brisbane in 1989 The book is structured in three parts Part one consists of reflections on the meaning and theoretical foundation of action research Part two discusses various

aspects of action research methodology and Part three presents case studies of action research The aim of the book is to bring together international experts in action research in higher education in order to present and discuss a variety of models of action research which have been developed in parallel in many parts of the world This book will be an essential read for scholars and researchers of education higher education business industry and community development **Action Research for Improving Educational Practice** Valsa Koshy,2009-11-25 Which topics are right for Action Research in an education context How do you go about planning a project collecting and analysing your data What s the best way to present your research findings to parents colleagues or funding bodies Whether you are a busy teacher doing research in your classroom an undergraduate starting your research project or a Masters level or education doctorate student writing up your dissertation this step by step guide takes you through every stage involved in carrying out Action Research In this brand new edition you will find additional guidance on philosophical underpinnings of Action Research the challenges of being an insider researcher searching and analysing literature from the internet children s participation and children s rights in action research projects in educational settings validity and authenticity in action research a new chapter on writing for publication an action research planning sheet This book draws on Valsa Koshy s extensive experience of supervising researchers at all levels and includes examples of Action Research carried out by practitioners across a range of topics and age groups Case studies include UK and international examples allowing you to reflect on multiple perspectives of Action Research in education Those new to Action Research and those looking for a straightforward explanation of the methods involved will find this book invaluable Valsa Koshy is Professor of Education and Director of a Research and Development Centre at Brunel University

Improving Schools Through Action Research Cher Hendricks,2006 This compact clear and user friendly text provides everything a pre service or in service teacher needs to know to follow the research cycle and conduct an action research project This text emphasizes reflective processes used in planning and conducting action research studies data analysis techniques quantitative and qualitative and displaying and explaining results It provides specific information needed to complete each step of the action research cycle with chapter activities that help the student reader conduct projects focused on school improvement Each activity includes a research paper component that helps students create a research paper as they complete the activities in each chapter This text has more emphasis on reflective and reflexive activities than other text and is geared toward adults professionals who will use these activites to conduct action research for educational change and school improvement **Action Research** Craig A. Mertler,2009 Action Research Second Edition introduces practicing teachers to the process of conducting classroom based action research The book s practicality stems from its focus on research methods and procedures that teachers can use with their everyday instructional practices and classroom activities Detailed practical information is included for teachers as they design and conduct applied classroom based research projects Features and Benefits Action Research Portraits 3 portraits in each chapter These portraits show how

teachers and other educators can actually conduct action research in order to address their own specific local level problems Lists of online resources updated The comprehensive lists are comprised of Web sites that readers can pursue for additional related information Discussion of rigor in action research new This discussion communicates to the reader how to maintain the high level of rigor and validity in action researchWriting Up Action ResearchSpecial sections titled Writing Up Action Research are included in Chapters 3 through 8 These sections provide annotated excerpts from published or otherwise disseminated action research reports highlighting specific concepts presented in each particular chapter

Schoolwide

Action Research for Professional Learning Communities Karl H. Clauiset,Dale W. Lick,Carlene U. Murphy,2008-05-15 Clearly shows the success that can occur when a staff learns together I highly recommend this book to aspiring and beginning principals as well as those with years of experience Paul Young Executive Director West After School Center Former President National Association of Elementary School Principals Foster schoolwide professional learning through a collaborative action research model Action research is a popular method for individual educators to examine their practices and grow in their profession In this how to guide readers will learn how Whole Faculty Study Groups WFSGs use action research to involve an entire school in advancing staff learning and school performance The WFSG model is a type of professional learning community PLC that catalyzes school change with schoolwide action research as a central component With over 20 years of experience the authors draw from hundreds of examples and case studies to describe how implementing WFSGs can help students teachers administrators and other staff members work collaboratively to improve teacher practice and student learning The authors empirical data and comprehensive approach help deepen educators understanding of how to use meaningful action research to strengthen teamwork and realize school reform Additionally readers will learn how The WFSG system compares with other approaches to action research The schoolwide action research process can be applied in a wide variety of school reform efforts Study groups can move from discussion to action Principals and district leaders can support schoolwide action research Discover the ways WFSGs can enhance student learning and result in real school improvement in this highly relevant must have guide

Action Research for New Teachers Colin Forster,Rachel Eperjesi,2017-03-25 Action research is a popular part of many teacher training courses but understanding how to do it well isn t always straightforward Action Research for New Teachers breaks the process down into small steps giving you concise jargon free guidance on all the issues and key considerations that you will need to tackle It focuses on being evidence based encouraging you to produce evidence rich research projects that are methodologically sound and stand up to scrutiny This book takes you through the initial stages of planning and research design engages with the complexities of data collection and gives you advice on analyzing your data and writing up your research project

Doing Action Research in Early Childhood Studies: a Step-By-step Guide Glenda Mac Naughton,Patrick Hughes,2008-09-16 Are you worried about doing your early years action research project Does the thought of choosing the right research question feel

daunting Are you concerned about the challenges you might face If you answer yes to any of these questions then this is the book for you Written in a lively and accessible style this is the essential step by step guide to conducting your own action research project The book introduces and evaluates different approaches to action research and explores how they can be applied in early childhood settings to create positive change and to improve practice Using varied illustrations and case studies of contemporary projects in diverse early childhood contexts the book addresses specific issues and challenges that you might face when conducting action research in such settings Each chapter offers gentle guidance and support at a specific stage of the research process from choosing your initial topic to formulating your research question through to sharing the lessons of your project The book's key features include 16 Steps that walk you through the process of conducting your action research project References to real life research projects to illustrate key ideas themes practices and debates Advice on creating an action research journal with sample extracts Thinking Boxes in each chapter to encourage you to review and reflect on the chapter's contents as you plan your research project Checklists in each chapter of key concepts processes and themes together with further resources The authors explore some difficult issues associated with action research including ethics rigour validity critical reflection and social and professional change They show that there is more than one right way to perform an action research project and advise you how to choose an approach that is appropriate for your particular interests and circumstances Doing Action Research in Early Childhood Studies is an essential resource for students and practitioners of early childhood studies **Teacher Action Research** Gerald J. Pine, 2008-10-31 This is a wonderful book with deep insight into the relationship between teachers action and result of student learning It discusses from different angles impact of action research on student learning in the classroom Writing samples provided at the back are wonderful examples Kejing Liu Shawnee State University Teacher Action Research Building Knowledge Democracies focuses on helping schools build knowledge democracies through a process of action research in which teachers students and parents collaborate in conducting participatory and caring inquiry in the classroom school and community Author Gerald J Pine examines historical origins the rationale for practice based research related theoretical and philosophical perspectives and action research as a paradigm rather than a method Key Features Discusses how to build a school research culture through collaborative teacher research Delineates the role of the professional development school as a venue for constructing a knowledge democracy Focuses on how teacher action research can empower the active and ongoing inclusion of nontraditional voices those of students and parents in the research process Includes chapters addressing the concrete practices of observation reflection dialogue writing and the conduct of action research as well as examples of teacher action research studies **The Action Research Guidebook** Richard D. Sagor, Charlene Williams, 2016-10-15 Think of yourself as an educational architect By tapping into the power of action research you can improve overall student performance eliminate achievement gaps and enhance your own efficacy and morale In the third edition of this bestselling guidebook you'll find New

insights on how to use reflective practice qualitative and quantitative methods and culturally responsive teaching to improve the success of all students A field tested four stage action research process to lead you from brainstorming to breakthrough Illustrative examples charts handouts worksheets and sample action research reports to demystify and simplify the action research process *A Short Guide to Action Research* Andrew Paul Johnson,2008 This user friendly text provides students with everything a pre service or in service teacher needs to know to conduct an action research project in a clear step by step presentation A Short Guide in Action Research Third Edition guides the learner through both qualitative and quantitative techniques in educational research methods and then describes all phases of the process including selecting a topic collecting analyzing and reporting data reviewing the literature and presenting the report Data collection techniques reflecting popular authentic assessments and real life examples enliven concepts throughout the text *Using Action Research to Improve Instruction* John E. Henning,Jody M. Stone,James L. Kelly,2009-02-01 Action research is increasingly used as a means for teachers to improve their instruction yet for many the idea of doing research can be somewhat intimidating Using Action Research to Improve Instruction offers a comprehensive easy to understand approach to action research in classroom settings This engaging and accessible guide is grounded in sources of data readily available to teachers such as classroom observations student writing surveys interviews and tests Organized to mirror the action research process the highly interactive format prompts readers to discover a focus create research questions address design and methodology collect information conduct data analysis communicate the results and to generate evidence based teaching strategies Engaging in these decision making processes builds the skills essential to action research and promotes a deeper understanding of teaching practice Special Features Include An Interactive Text Reflection Questions and Activity Prompts A Sample Action Research Report Numerous Examples and Practice Examples Numbered Sections for Cross Referencing This original text is a must read for teachers interested in how they can use their current knowledge of instruction and assessment to meaningfully engage in action research *Studying Your Own School* Gary L. Anderson,Kathryn Herr,Ann Sigrid Nihlen,2007-03-06 While there are many books out there on action research few immerse the reader so effectively in the nitty gritty realities of the method while also pushing school practitioners to use inquiry to challenge an unacceptable status quo This text should be read by all teachers and school leaders who care about empowering students and communities through action research Ruth Johnson Professor of Educational Administration California State University Los Angeles Author Using Data to Close the Achievement Gap A highly accessible and informative book for K 12 educators and university graduate students Provides very useful examples of what action research looks like when carried out in schools This book has always been at the top of my recommended resources list Ken Zeichner Hoefs Bascom Professor of Teacher Education University of Wisconsin Madison Discover the most empowering pathway to improved practice in education Since the publication of the first edition of Studying Your Own School practitioner action research has become an established

professional development practice in schools and teacher education programs While the fundamentals of practitioner action research have not changed the challenges of large scale reform have dramatically altered the context of teaching This extensive revision of the best selling book includes the latest investigative methods and reflects the current educational environment New features of the second edition include A Getting Started chapter on initial issues and considerations More advice on crafting the research question and research design Up to date information on political and ethical considerations New examples of practitioner action research studies A focus on promoting equity and social justice Packed with updated examples to help orient the reader this book is unique in providing the theoretical and historical underpinnings of practitioner action research and all the how to information necessary for successful classroom application

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Research Geoffrey E. Mills, 2013-03-01 NOTE Used books rentals and purchases made outside of Pearson If purchasing or renting from companies other than Pearson the access codes for the Enhanced Pearson eText may not be included may be incorrect or may be previously redeemed Check with the seller before completing your purchase This package includes the Enhanced Pearson eText and the bound book Born of the author s own experience working with teachers and principals Action Research 5 e provides a research based step by step outline of how to do action research The author guides teachers and administrators through the action research process via numerous concrete illustrations positioning it as a fundamental component of teaching The Enhanced Pearson eText features embedded video From reviews of the book Mills writing style is informative direct and personalized and his expertise as a researcher is evident throughout the textbook He fully understands the uniqueness of teacher centered research The language and the illustration cater to the classroom research contexts and it is easy to understand and apply Adel Al Bataineh Illinois State University The book emphasizes the importance of reflection and creating an action plan Examples of action research papers are included There are study sites videos slides and other supplemental materials available for the students to consult for ancillary learning The writing style is clear interesting and engaging Throughout the text Mills offers the reader a research scenario that helps to position him or her around the theme of the chapter and context of the research phase This helps to alleviate some of the anxiety students of action research may experience as they begin each aspect of the action research process Beverly Melenyzer California University of Pennsylvania The survey examples SurveyMonkey and direct observation examples are very good as well as the informal interview making records and data collection techniques The section on re aligning the focus and action research plan is very good I find my students doing this as they are doing their literature review and understanding that they need to narrow the scope of their research I like the example of doing AR in Ch 6 I like the inclusion of the data analysis sample interview and other models of how to analyze data The key strengths of the project are the authentic examples of AR Mary Frances Agnello Texas Tech University Features Balanced coverage of data collection and analysis techniques for qualitative quantitative and mixed methods Chapter 4 Data Collection Techniques covers collection techniques for the most frequently

used qualitative and quantitative data including observations interviews teacher made tests and standardized test data Chapter 6 Data Analysis and Interpretation guides students through data analysis and provides techniques coding guidelines and examples for analyzing both quantitative and qualitative data Inclusion throughout the text of digital research tools that can be used by action researchers through each phase of the action research process A focus on producing critical consumers of action research Chapter 9 Evaluating Action Research helps students learn to read and critique studies completed by others Included in Chapter 9 is an article from an action research journal that is analyzed using the new criteria for evaluating action research Appendix A Action Research in Action contains an extended example and evaluation of an action research case study Expanded coverage of the ethics of conducting research in your own classroom Chapter 2 Ethics includes discussion of ethical guidelines and provides guidance for seeking and obtaining Institutional Review Board IRB approval Improve mastery and retention with the Enhanced Pearson eText The Enhanced Pearson eText provides a rich interactive learning environment designed to improve student mastery of content The Enhanced Pearson eText is Engaging The new interactive multimedia learning features were developed by the authors and other subject matter experts to deepen and enrich the learning experience Convenient Enjoy instant online access from your computer or download the Pearson eText App to read on or offline on your iPad and Android tablet Affordable The Enhanced Pearson eText may be purchased stand alone or with a loose leaf version of the text for 40 65% less than a print bound book The Enhanced eText features are only available in the Pearson eText format They are not available in third party eTexts or downloads The Pearson eText App is available on Google Play and in the App Store It requires Android OS 3 1 4 a 7 or 10 tablet or iPad iOS 5 0 or later

Action Research for Student Teachers Colin Forster,Rachel Eperjesi,2021-03-03 This book will guide trainee teachers through each step of the teaching training process from initial stages of planning and research through to how to analyse data and write up a research project [Engaging in Action Research](#) Jim Parsons,Kurtis Hewson,Lorna Adrian,Nicole Day,2013-09-03 You don t need a tweed jacket to be a researcher in thousands of schools across North America practising teachers conduct studies on best practices alternative approaches and effective learning strategies Classroom teachers have experiences and opportunities unavailable to researchers in a university setting and action research site based teacher conducted research can have a valuable impact on the educational community Yet many teachers don t see their work as real research and many other teachers have great ideas for research projects but don t know where to begin For these teachers Engaging in Action Research demystifies the world of educational research and provides support guidance and encouragement From creating a research plan to reporting findings this book provides step by step instructions to help teachers conduct research projects in the classroom using strategies that work Get ready to investigate analyze and share

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