

The Role of Educational Psychology in Teacher Education: Three Challenges for Educational Psychologists

Helen Patrick

*Department of Educational Studies
Purdue University*

Lynley H. Anderman

*School of Educational Policy and Leadership
The Ohio State University*

Paige S. Bruening

*Department of Education
Capital University*

Lisa C. Duffin

*Department of Psychology
Western Kentucky University*

We argue that this is a crucial time for educational psychology as a field to refocus its attention on the evidence base for its contribution to teacher education. In revisiting the recommendations of the APA Division 15 committee charged with examining the role of educational psychology in teacher education (Anderson et al., 1995), we note positive changes in educational psychology courses for preservice teachers. We then identify and discuss three immediate challenges for educational psychologists: (a) communicating the relevance of educational psychology research to the wider education community, (b) developing collaborative relationships with colleagues in teacher education programs that support a common discourse and shared vision of effective teacher preparation, and (c) documenting the ways that educational psychology courses make a difference to the practice of graduating teachers and to the educational experiences of their K–12 students. We conclude with suggestions for addressing these challenges.

Most educational psychologists probably believe that an important role of educational psychology is to contribute to the education of preservice teachers. This has certainly been the case throughout the history of our discipline (Dewey, 1897/1998; Hilgard, 1996; James, 1899; Thorndike, 1910). Furthermore, educational psychologists have considerable expertise in learning, development, motivation, classroom management, and assessment—content that is integral to effective teaching and vital for prospective teachers to learn.

But does our involvement in teacher education make a difference in terms of how graduating teachers teach? Are teachers more effective for having taken our courses? Presumably we believe so, but how do we know? And how do we convince others who may be skeptical about the role of educational psychology in teacher education? These are questions we¹ have been reflecting on a lot lately, with concern. We believe that this is a crucial time for educational psychology as a field to refocus its attention on the evidence base for its

Correspondence should be addressed to Helen Patrick, Department of Educational Studies, Purdue University, 100 North University Street, West Lafayette, IN 47907-2698. E-mail: hpatrick@purdue.edu

¹To distinguish “we” the authors, from “we” educational psychologists (who also include the authors), from this point we refer to educational psychologists in general in the third person.

Educational Psychology For Teachers

**Robert Frederick Biehler, Jack
Snowman**



Educational Psychology For Teachers:

Educational Psychology for Teachers Anita Woolfolk Hoy, Lorraine McCune-Nicolich, 1980 *Educational Psychology in Teacher Education* National Society of College Teachers of Education. Committee on Educational Psychology, 1953

Handbook of Educational Psychology Patricia A. Alexander, Philip H. Winne, 2006 Sponsored by Division 15 of APA the second edition of this groundbreaking book has been expanded to 41 chapters that provide unparalleled coverage of this far ranging field Internationally recognized scholars contribute up to date reviews and critical syntheses of the following areas foundations and the future of educational psychology learners development individual differences cognition motivation content area teaching socio cultural perspectives on teaching and learning teachers and teaching instructional design teacher assessment and modern perspectives on research methodologies data and data analysis New chapters cover topics such as adult development self regulation changes in knowledge and beliefs and writing Expanded treatment has been given to cognition motivation and new methodologies for gathering and analyzing data The Handbook of Educational Psychology Second Edition provides an indispensable reference volume for scholars teacher educators in service practitioners policy makers and the academic libraries serving these audiences It is also appropriate for graduate level courses devoted to the study of educational psychology Publisher's description **Educational Psychology in Context** Bruce A. Marlowe, Alan S.

Canestrari, 2006 *Educational Psychology in Context* Readings for Future Teachers takes an exciting new approach to educational psychology by addressing the questions that real teachers in real schools ask about real students This book's purpose is to provide a stimulating alternative to traditional texts by helping teachers develop a strong theoretical and research based understanding of how their students learn and develop Unlike other texts this book of major readings is an anthology of primary source readings selected for students entering the teaching profession and for teachers interested in examining learning and development **Educational Psychology for Teachers** Anita Woolfolk, Lorraine

McCune-Nicolich, 1984 **Psychology for Teachers** Paul Castle, Scott Buckler, 2021-03-31 How can ideas and concepts from psychology be applied smartly to the classroom to meet the needs of different learners Supported by research and an awareness of the factors underpinning high quality teaching this book encourages teachers and those training to teach to examine their own methods in order to develop as confident evidence informed professionals This third edition includes A new chapter on the psychology of elearning A new discussion of applied cognitive theories in the classroom The use of internationally friendly terminology throughout the book Some streamlining of content to offer a more cohesive reading experience **Educational Psychology** Steven R. Banks, Charles L. Thompson, 1995 This book provides a practical

prescriptive approach in linking educational psychology to teacher education It is a pragmatic manual for dealing with the problems of teaching and learning The three themes of the book are student motivation classroom management and cultural diversity *Educational Psychology for Teachers* Anita E. Woolfolk, Gail King, Lorraine Nicolich, Tom Kubiszyn, 1980-01-01

How Teachers Learn Michael D. Andrew, James R. Jelmberg, 2010 In this book is assembled the results of over 30 years of research and reflection documenting the positive results from designing a thoughtful and rigorous model of teacher education Richard L. Schwab University of Connecticut Educational Psychology Nathaniel Lees Gage, David C. Berliner, 1992 Grounded in research this introductory level text on educational psychology places the emphasis on teaching This new condensed edition looks at five main areas background student characteristics learning and motivation teaching methods and practices and measurement and evaluation An ancillary package is available upon adoption **Psychology Applied to Teaching** Robert Frederick Biehler, Jack Snowman, 1986 Abstract This book presents data on educational psychology for educating students on the undergraduate level It is intended to be used as 1 a textbook containing scientific knowledge about development learning objectives motivation evaluation and individual differences 2 a source of practical ideas and suggestions to be converted into specific teaching techniques and 3 a reference work to be consulted to analyze aspects of instruction Topics include stage theories of development age level characteristics taking into account what students are like formulating instructional objectives providing instruction behavioral cognitive and humanistic theories motivation evaluating performance and maintaining an effective learning environment An Introduction to Educational Psychology Edgar Stones, 2012 This book introduces students of education to the elements of educational psychology It also relates as closely as possible the findings of research to classroom practice In order to make clear the fundamental processes involved in psychological development the book starts with a study of the way in which the young child adapts its behaviour to its environment This study considers some of the key aspects of physical development mainly the central nervous system At the same time the way physical growth and psychological development are influenced by the experience of the individual is also discussed This discussion of development is followed by an examination of the processes of learning with particular attention paid to the works of Piaget The salient points of each chapter are brought together in a summary which may be used by the reader to obtain a preliminary overview of the content of the chapter and as an aid to revision **Educational Psychology** Richard D. Parsons, Stephanie Lewis Hinson, Deborah Sardo-Brown, 2001 While covering the basic concepts of psychological theory as it applies to education child development human learning and behavior classroom management and assessment this text is written from the point of view that teaching is both an art and a science It is the first text to offer a practitioner researcher model of teaching in which both pre service and in service teachers learn to integrate observational skills and hypothesis testing into their classroom teaching as a way of constantly checking research and theory against demonstrated results Based on the practice of Action Research it challenges students to become critical thinkers both as immediate consumers of teacher training courses and later as classroom teachers **Educational Psychology** Thomas L. Good, Jere E. Brophy, 1980 **Using Educational Psychology in Teaching** Paul D. Eggen, Donald P. Kauchak, Matthew T. McCrudden, 2024 Welcome to the eleventh edition of our text As in all fields educational psychology rapidly advances and our

goal in this edition is to capitalize on these advances to produce a book that meets three goals to provide the most conceptually sound theory possible to include up to date research and to prepare a text that provides the most concrete and specific suggestions in the field for applying the content of Educational Psychology in PreK 12 classrooms Upon the advice of Kevin Davis our editor to reflect the third goal and symbolize an essential thrust of our text we have changed its name to Using Educational Psychology in Teaching Many students can describe and explain the topics included in an educational psychology text but far fewer know how as teachers to apply these topics to increase their students learning We attempt to reach our third goal above in several ways First we introduce each chapter with a case study in which a teacher is applying the content of the chapter to increase student learning and development We then integrate the case studies throughout the chapters in attempts to make the content of each meaningful for readers and further illustrate how educational psychology can be used in teaching to increase student learning We expand on this process by including one or more sections in each chapter titled Using Educational Psychology in Teaching Suggestions for Applying with Your Students In these sections we include specific suggestions for applying for instance Vygotsky s theory of cognitive development social emotional learning culturally responsive teaching universal design for learning social constructivist views of learning theories of motivation formative assessment and so on in classrooms We then illustrate each of these suggestions with concrete examples taken from the real world of PreK 12 teaching As a further illustration the video episodes on which the case studies integrated throughout chapters 2 9 11 13 and 14 are based are included with the MyLab Education component that accompanies this text These episodes show the actual classroom lessons and provide students with authentic real world insights into learning and teaching and they will hopefully make the written case studies and chapter content more meaningful for readers In addition to these specific suggestions we include Classroom Connections which provide additional suggestions for applying the content of each section at the elementary middle school and high school levels and we include Developmentally Appropriate Practice sections in each chapter that offer suggestions for adapting the content for different developmental levels Also in each chapter we include two three or four Application Exercises placed throughout the chapter that ask readers to apply the chapter content to the real world of teaching A total of 47 exercises are included in the book s 15 chapters 38 of which are based on video episodes of approximately five minutes or less leaving 9 that are based on written case studies Feedback for all the Application Exercises is included In the eText we include Video Examples ranging from approximately 40 seconds to 2 minutes in length that provide brief concrete illustrations of the chapter content The Video Examples are placed next to the topics they illustrate

Using Educational Psychology in Teaching Paul Eggen, Don Kauchak, Matthew McCrudden, 2024-05-18 Readings in Educational Psychology E. Stones, 1970 **Developmental and Educational Psychology for Teachers** Dennis M. McInerney, David Putwain, 2016-09-19 Classroom implications of humanistic perspectives **Teaching for Learning** Myron H. Dembo, 1981 **Psychology for Teachers** David Fontana, 1981

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