

# RESEARCH RUBRIC

Area	Beginning 1	Developing 2	Accomplished 3	Excellent 4	Score
Organization and Neatness	Disorganized and/or messy, no organization	Minimal neatness or organization	Most information is organized and easily located	All information is very neat and easily located	
Topic	Information is not on topic	Some information is on topic	Most information is on topic	All information is on topic	
Research Process	No research is completed	Some research is completed	Most research is completed	All research is completed	
Student Focus	Did not stay on task	Minimally on task	Mostly on task	On task all of the time	
Teamwork	Did not work well with others	Worked well with others for some of the time	Mostly worked well with others	Worked great with others the whole time	

Student Name:

Total Score

# Science Research Paper Rubric For Middle School

**Christian G. Meyer**



## **Science Research Paper Rubric For Middle School:**

**Science Instruction in the Middle and Secondary Schools** Eugene L. Chiappetta, Thomas R. Koballa, 2006 For science instruction in middle and secondary schools On Reserve for Edu 427 Middle School Journal, 1998 **The Game of Science Education** Jeffrey Weld, 2004 An accessible and authoritative approach to effective science teaching this text is the work of 16 contributors who each employ a single metaphor that will resonate with readers that science education can and should be considered an exciting game With Windows Into the Classroom personal accounts and The Game in Action vignettes students are provided with practical applications throughout the book Many contributors to this book were involved in the development and draft review of the National Science Education Standards and therefore fully appreciate the importance of overtly linking research based commentary and recommendations to the Standards As a result the entire work is steeped in a current research foundation tied closely to the National Science Education Standards Features of this new text Windows into the classroom personal accounts and The Game in Action vignettes provide practical applications throughout the book Written in accessible first person accounts each contributor takes a conversational approach that will appeal to a broad audience of readers Introductions establishes the game metaphor that sustains the chapter and weaves throughout the book Conclusions leaves the reader with upbeat and practical suggestions for effective science teaching Author Biographies highlight the distinguished record of achievement of each contributor Additional Resources at the end of each chapter provide suggestions of useful readings websites and other instructional instruments Reflection questions intended to provoke the reader to apply the ideas and concepts unearthed in the chapter to his or her own unique vantage or condition as an educator The research base of this proposal is a 10 on a scale of 1 10 I m impressed with the style and theme of the essays my students would learn a great deal regarding the practical application of science education Professor David R Wetzels Bloomsburg University I very much like the use of the analogy of a Game used by the authors The text is VERY readable Professor Molly Weinburgh Georgia State University The writing style and use of the game metaphor will undoubtedly grab undergraduate alternate entry and graduate student interest Professor Warren J DiBiase EdD University of North Carolina Charlotte Author Bio A decorated veteran of high school science teaching Jeff now researches effective science teaching and learning testing innovations on his students at Northern Iowa He also develops curriculum consults at local and national levels and serves science education organizations He has published research and philosophy in Educational Leadership Phi Delta Kappa The Science Teacher The American Biology Teacher Education Week the Journal of College Science Teaching the Journal of Science Teacher Education the International Journal of Science Education and Teacher magazine Page 1 of 2 **Teaching Science in Elementary and Middle School** Joseph S. Krajcik, Charlene Lochbihler Czerniak, 2007 The need for a scientifically literate population that can apply scientific ideas to solve real world problems in the 21st century has never been greater Yet a growing disconnect exists between this need and the educational

capacity to prepare them The mission of Teaching Science in Elementary and Middle School A Project Based Approach 3e is to help answer this need Like its predecessors this new edition is organized around the guiding principles of problem based learning long term interdisciplinary student centered lessons that are relevant to real world issues and activities This teaching approach engages all young learners regardless of culture race or gender in exploring important and meaningful questions through a process of investigation and collaboration Throughout this dynamic process students ask questions make predictions design investigations collect and analyze data make products and share ideas Changes in this new edition include the following Stronger more explicit connections between PBS inquiry teaching and the National Science Education Standards NSES The theme of establishing the relevance of science to students lives has been expanded It now includes attention to discrepant events anchoring events and experiencing phenomena in addition to its previous focus on driving questions To help children understand that science is about explaining phenomena a new chapter Making Sense of Data now follows the one on Designing and Carrying Out Investigations It contains a section on helping children create evidence based scientific explanations A new section on the challenges of special needs and gifted students The discussion of technology in science teaching have been expanded to include such new devices as wireless handhelds cameras cell phones wikis and ipods The introductory scenarios have been reworked to insure greater relevance to elementary science teaching An accompanying Web site will offer test items and strategies to support students in problem solving and in planning and carrying out investigations This text is appropriate for anyone interested in teaching elementary or middle school science using an inquiry oriented problem based framework *Journal of Research in Rural Education* ,1997 **Teaching Science in Elementary and Middle School Classrooms** Joseph S. Krajcik,Charlene Lochbihler Czerniak,Carl F. Berger,2003 This text provides an overview of current science teaching practices for the elementary and middle grades The authors top scholars in the field of science education believe that all children should develop an in depth and meaningful understanding of scientific concepts and processes To achieve this the text utilizes the Project Based Approach Project based science stresses that science teaching should emphasize the active engagement of students in science rather than teachers telling students information Each chapter has several Portfolio Activity boxes that provide active learning experiences or reflections for the student Like the first edition the text includes numerous strategies in each chapter that help both new and experienced teachers understand how to teach science in an active and engaging manner The text also shows teachers how to implement the National Science Education Standards NSES and constructivist strategies A NSES marginal feature keys content to the standards Moreover this textbook helps teachers learn how to implement all of today s major reforms not just read about them **Scientific American** ,1893 *The Science Teacher* ,2008 SCC Library has 1964 cur **Science Scope** ,2003 *Current Index to Journals in Education* ,2002 *Learning and Leading with Technology* ,2001 **Pathways to Scientific Teaching** Diane Ebert-May,Janet Hodder,2008 This book is based on a series of Pathways articles that illustrate

effective instructional methods to help students gain conceptual understanding in ecology It presents a philosophy of scientific teaching based on pedagogical principles designed to improve learning *Library Literature & Information Science* ,2001 An index to library and information science literature Teaching Mathematics for the 21st Century Linda Huetinck,Sara N. Munshin,2008 This third edition of Teaching Mathematics for the 21st Century continues to help teachers let the secret out to open up to their students the wonderful discoveries and challenges of the pattern making and problem solving aspects of a fascinating subject mathematics The rationale remains the same to enable prospective and current teachers to access and use tools and strategies to effectively teach mathematics to contemporary students Changing demographics knowledge of how people learn and technology all impact the way we educate our young people This edition incorporates lessons and strategies from programs that have proven success in many types of classrooms Many of these examples help students connect mathematics to real life situations and communicate their understanding of the underlying concepts Although technology is constantly being upgraded ways to increase student motivation through its application remains a goal For example since applets can enhance a lesson whether the teacher uses a computer projector a smart board or has students work individually on computers we have identified several sources of mathematics applets that can be correlated to various lessons Research citations and summaries have been updated to reflect current information on teaching and learning For future teachers Documentation Abstracts ,1984 British Education Index ,2005 Qualitative Inquiry in Geoscience Education Research Anthony D. Feig,Alison Stokes,2011 **Democracy & Education** ,2006 **Social Science Record** ,1997 **Space Science Education and Promoting North-south Partnership in Space Research** R. E. Lopez,2004

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