

The EQUiP Rubric for Mathematics – The 1-Page Version



I. Alignment to the Depth of the CCSS	II. Key Shifts in the CCSS	III. Instructional Supports	IV. Assessment
The lesson/unit aligns with the letter and spirit of the CCSS: - Targets a set of grade-level CCSS mathematics standard(s) to the full depth of the standards for teaching and learning. - Standards for Mathematical Practice that are central to the lesson are identified, handled in a grade-appropriate way, and well connected to the content being addressed. - Presents a balance of mathematical procedures and deeper conceptual understanding inherent in the CCSS.	The lesson/unit reflects evidence of key shifts that are reflected in the CCSS: Focus: Lessons and units targeting the major work of the grade (at the standard and cluster level) provide an especially in-depth treatment, with especially high expectations. Lessons and units targeting supporting work of the grade (at the standard and cluster level) have visible connection to the major work of the grade and are sufficiently brief. Lessons and units do not hold students responsible for material from later grades. Cohherence: The content develops through reasoning about the new concepts on the basis of previous understandings. Rigor: Requires students to engage with and demonstrate challenging mathematics with appropriate balance among the following: Application: Provides opportunities for students to independently apply mathematical concepts in real-world situations and problem solve with persistence, choosing and applying an appropriate model or strategy to new situations. Conceptual Understanding: Develops students' understanding through brief conceptual problems and questions, multiple representations and opportunities for students to write and speak about their understanding. Procedural Skill and Fluency: Expects, supports and provides guidelines for procedural skill and fluency with core calculations and mathematical procedures (when called for in the standards for the grade) to be performed quickly and accurately.	The lesson/unit is responsive to varied student learning needs: - Includes clear and sufficient guidance to support teaching and learning of the targeted standards, including, when appropriate, the use of technology and media. - Uses and encourages precise and accurate mathematics, academic language, terminology and concrete or abstract representations (e.g., pictures, symbols, expressions, equations, graphics, models) in the discipline. - Engages students in productive struggle through relevant, thought-provoking questions, problems and tasks that stimulate interest and elicit mathematical thinking. - Addresses instructional expectations and is easy to understand and use. - Provides appropriate level and type of scaffolding, differentiation, intervention and support for a broad range of learners: - Supports diverse cultural and linguistic backgrounds, interests and styles. - Provides extra supports for students working below grade level. - Provides extensions for students with high interest or working above grade level. <u>A unit or longer lesson should:</u> - Recommend and facilitate a mix of instructional approaches for a variety of learners such as using multiple representations (e.g., including models, using a range of questions, checking for understanding, flexible grouping, peer-share). - Gradually remove supports, requiring students to demonstrate their mathematical understanding independently. - Demonstrate an effective sequence and a progression of learning where the concepts or skills advance and deepen over time. - Expect, support and provide guidelines for procedural skill and fluency with core calculations and mathematical procedures (when called for in the standards for the grade) to be performed quickly and accurately.	The lesson/unit regularly assesses whether students are mastering standards-based content and skills: - is designed to elicit direct, observable evidence of the degree to which a student can independently demonstrate the targeted CCSS. - Assesses student proficiency using methods that are accessible and unbiased, including the use of grade-level language in student prompts. - Includes aligned rubrics, answer keys and scoring guidelines that provide sufficient guidance for interpreting student performance. <u>A unit or longer lesson should:</u> - Use varied modes of curriculum embedded assessments that may include pre-, formative, summative and self-assessment measures.
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Rubric For Ccss Mathematics

Kate Mahoney



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Performance Tasks and Rubrics for Middle School Mathematics Charlotte Danielson, Elizabeth Marquez, 2016-03-02 Performance tasks are highly effective tools to assist you in implementing rigorous standards But how do you create evaluate and use such tools In this bestselling book educational experts Charlotte Danielson and Elizabeth Marquez explain how to construct and apply performance tasks to gauge students deeper understanding of mathematical concepts at the middle school level You ll learn how to Evaluate the quality of performance tasks whether you ve written them yourself or found them online Use performance tasks for instructional decision making and to prepare students for summative assessments Create your own performance tasks or adapt pre made tasks to best suit students needs Design and use scoring rubrics to evaluate complex performance tasks Use your students results to communicate more effectively with parents This must have second edition is fully aligned to the Common Core State Standards and assessments and includes a variety of new performance tasks and rubrics along with samples of student work Additionally downloadable student handout versions of all the performance tasks are available as free eResources from our website www.routledge.com/9781138906914 so you can easily distribute them to your class

Common Core Mathematics Standards and Implementing Digital Technologies Polly, Drew, 2013-05-31 Standards in the American education system are traditionally handled on a state by state basis which can differ significantly from one region of the country to the next Recently initiatives proposed at the federal level have attempted to bridge this gap Common Core Mathematics Standards and Implementing Digital Technologies provides a critical discussion of educational standards in mathematics and how communication technologies can support the implementation of common practices across state lines Leaders in the fields of mathematics education and educational technology will find an examination of the Common Core State Standards in Mathematics through concrete examples current research and best practices for teaching all students regardless of grade level or regional location This book is part of the Advances in Educational Technologies and Instructional Design series collection

Rubric Nation Michelle Tenam-Zemach, Joseph E. Flynn, 2015-04-01 What is a rubric and how are they being used in teacher education and evaluation When did rubrics become ubiquitous in the field of education What impact do rubrics have on students teachers teacher educators and the educational enterprise This book is an edited volume of essays that critically examine the phenomenon of rubrics in teacher education evaluation and education more broadly Rubrics have seen a dramatic rise in use and presence over the past twenty five years in colleges of education and districts across the country Although there is a wealth of literature about how to make rubrics there is scant literature that explores

the strengths and weaknesses of rubrics and the impact the rubric phenomenon is having in reshaping education The chapters included in this edited volume will critically reflect on the contemporary contexts of rubrics and the uses and impact of rubrics in education Since rubrics have become indelible in education it is necessary for a fuller nuanced discussion of the phenomenon Creating a book that explores these aspects of rubrics is timely and fundamental to expanding the discourse on this ubiquitous evaluation tool This book is not meant to be a series of chapters dedicated to best practices for creating rubrics nor is this text meant to present all sides of the rubric discussion Rather this text intends to offer critical polemics about rubrics that can spur greater critical discussion about a phenomenon in education that has largely been unquestioned in the literature

Creativity and Technology in Mathematics Education Viktor Freiman, Janet Lynne

Tassell, 2018-09-03 This volume provides new insights on creativity while focusing on innovative methodological approaches in research and practice of integrating technological tools and environments in mathematics teaching and learning This work is being built on the discussions at the mini symposium on Creativity and Technology at the International Conference on Mathematical Creativity and Giftedness ICMCG in Denver USA 2014 and other contributions to the topic The book emphasizes a diversity of views a variety of contexts angles and cultures of thought as well as mathematical and educational practices The authors of each chapter explore the potential of technology to foster creative and divergent mathematical thinking problem solving and problem posing creative use of dynamic multimodal and interactive software by teachers and learners as well as other digital media and tools while widening and enriching transdisciplinary and interdisciplinary connections in mathematics classroom Along with ground breaking innovative approaches the book aims to provide researchers and practitioners with new paths for diversification of opportunities for all students to become more creative and innovative mathematics learners A framework for dynamic learning conditions of leveraging mathematical creativity with technology is an outcome of the book as well

Common Core Mathematics in a PLC at Work™, Grades 6-8 Diane J.

Briars, David Foster, 2012-10-26 This teacher guide illustrates how to sustain successful implementation of the Common Core State Standards for mathematics grades 6-8 Discover what students should learn and how they should learn it at each grade level Comprehensive research affirmed analysis tools and strategies will help you and your collaborative team develop and assess student demonstrations of deep conceptual understanding and procedural fluency

The Assessment of Emergent Bilinguals Kate Mahoney, 2017-02-20 A practical guide to testing for teachers of English Language Learners This textbook is a comprehensive introduction to the assessment of students in K-12 schools who use two or more languages in their daily life English Language Learners ELLs or Emergent Bilinguals The book includes a thorough examination of the policy history and assessment measurement issues that educators should understand in order to best advocate for their students The author presents a decision making framework called PUMI Purpose Use Method Instrument that practitioners can use to better inform assessment decisions for bilingual children The book will be an invaluable resource in teacher preparation programs

but will also help policy makers and educators make better decisions to support their students Math, Grade 3, 2015-01-05

Applying the Standards Math for grade 3 offers 64 pages of targeted math practice It is aligned with the Common Core State Standards and includes a problem solving rubric a standards alignment chart and standard specific pages of math problems and performance tasks Third graders will be able to prove deep understanding of topics ranging from multiplication and division place value fractions measurement area and perimeter and data to geometry The Applying the Standards Math series emphasizes higher level thinking by requiring students to complete performance tasks to prove understanding of each standard This is a series of six 64 page books for students in kindergarten to grade 5 All grade level math skills are covered and a culminating reflection question for each performance task engages students in the standards of mathematical practice The Common Core State Standards and depth of understanding are emphasized throughout the series

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Table of Contents Rubric For Ccss Mathematics

1. Understanding the eBook Rubric For Ccss Mathematics
 - The Rise of Digital Reading Rubric For Ccss Mathematics
 - Advantages of eBooks Over Traditional Books
2. Identifying Rubric For Ccss Mathematics
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Rubric For Ccss Mathematics
 - User-Friendly Interface
4. Exploring eBook Recommendations from Rubric For Ccss Mathematics
 - Personalized Recommendations
 - Rubric For Ccss Mathematics User Reviews and Ratings
 - Rubric For Ccss Mathematics and Bestseller Lists
5. Accessing Rubric For Ccss Mathematics Free and Paid eBooks
 - Rubric For Ccss Mathematics Public Domain eBooks
 - Rubric For Ccss Mathematics eBook Subscription Services
 - Rubric For Ccss Mathematics Budget-Friendly Options

6. Navigating Rubric For Ccss Mathematics eBook Formats
 - ePub, PDF, MOBI, and More
 - Rubric For Ccss Mathematics Compatibility with Devices
 - Rubric For Ccss Mathematics Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Rubric For Ccss Mathematics
 - Highlighting and Note-Taking Rubric For Ccss Mathematics
 - Interactive Elements Rubric For Ccss Mathematics
8. Staying Engaged with Rubric For Ccss Mathematics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Rubric For Ccss Mathematics
9. Balancing eBooks and Physical Books Rubric For Ccss Mathematics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Rubric For Ccss Mathematics
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Rubric For Ccss Mathematics
 - Setting Reading Goals Rubric For Ccss Mathematics
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Rubric For Ccss Mathematics
 - Fact-Checking eBook Content of Rubric For Ccss Mathematics
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

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