

FORMATIVE VS SUMMATIVE ASSESSMENT

FORMATIVE

- Occurs during the learning process
- Allows teachers and students to pivot their strategies mid-stream.
- Identifies areas for improvement.
- Gives opportunities for students to implement feedback.

SUMMATIVE

- Occurs at the end of the learning process
- Provides a final evaluation of knowledge and skills.
- High-stakes testing that often involves ranking of students.
- Provides students with a grade

Formative Assessment In The Secondary Classroom

Margaret Heritage



Formative Assessment In The Secondary Classroom:

Formative Assessment in the Secondary Classroom Shirley Clarke, 2005-01 This highly practical guide focuses on learning objectives effective questioning and feedback as the key elements of formative assessment for learning in the secondary classroom Taking forward core themes developed in *Unlocking Formative Assessment* Shirley Clarke shows how marking and feedback complete the learning loop which starts with learning intentions and success criteria The ways in which pupils are told what is expected of them how well they are doing and how their efforts are appraised lie at the heart of effective assessment for learning Shirley Clarke explains first how to formulate and communicate clear learning intentions and the types of success criteria to which pupils can relate She then explores the use of questioning as a tool for effective teaching before looking at classroom interaction and how pupils respond to written oral and incidental feedback Different approaches to marking including self and paired marking are then considered as one aspect of feedback which in turn can underpin pupil self evaluation and target setting Down to earth and direct and with examples from across the secondary curriculum this book shows how formative assessment can bring a dramatic culture shift to teaching and learning in your own classroom *Formative Assessment for Secondary Science Teachers* Erin Marie Furtak, 2009-06-17 Covering physics physical science life science biology earth and space science and chemistry this research based guide shows secondary teachers how to develop and use formative assessments to enhance learning in science

Formative Assessment Margaret Heritage, 2010-06-14 A practical in depth guide to implementing formative assessment in your classroom Formative assessment allows teachers to identify and close gaps in student understanding and move learning forward This research based book walks readers through every step of the process and offers illustrative examples across a range of subject areas and grade levels This book explains how to Clearly articulate learning progressions learning goals and success criteria Select strategies for assessment and provide quality feedback Engage students in self assessment and self management Create a classroom environment that values feedback as part of the learning process **Formative Assessment Improving**

Learning in Secondary Classrooms OECD, 2005-01-25 This study features a collection of eight case studies of exemplary cases from secondary schools as well as international literature reviews and policy analysis related to formative assessment

Improving Formative Assessment Practice to Empower Student Learning Katharine E. Cummings, Lindsay Akers Noakes, Arlen R. Gullickson, Paula E. Egelson, Kelley M. Norman, 2012-02-24 Supercharge your formative assessment skills and watch student learning soar with this book's proven method Includes case studies examples and a companion website with tools and templates [Formative Assessment](#) Centre for Educational Research and Innovation, 2005-02-11 The term formative assessment refers to the use of frequent assessments of student progress in order to identify learning needs and help shape teaching in schools This publication contains case studies of good practice in the use of formative assessment from secondary schools in Canada Denmark England Finland Italy New Zealand Australia and Scotland as well as

international literature reviews Issues discussed include the benefits in achievement gains barriers to systematic use policy frameworks and implications and formative assessment in practice **Formative Assessment in the Secondary**

Classroom Shirley Clarke,2005 Focusing on learning objectives effective questioning and pupil feedback as the core elements of assessment for learning in the secondary classroom this work gives teachers the information they need to make effective strategies work What Teachers Really Need to Know About Formative Assessment Laura Greenstein,2010-07-13 What does formative assessment look like and when should I use it What kind of planning does it require and what kinds of data does it generate How will formative assessment improve my teaching and help my students succeed in a standards based environment How does it relate to my application of multiple intelligences theory to differentiated instruction and to everything else I m already doing in my classroom In this volume author Laura Greenstein has gathered what you really need to know in order to make formative assessment a seamless part of your everyday practice Emphasizing formative assessment application in secondary schools but applicable to teachers of all grade levels and all subject areas this book provides Straightforward answers to teachers most frequently asked questions Dozens of strategies for measuring student understanding and diagnosing learning needs before during and after instruction Illustrations of formative assessment across the content areas from math to language arts to science to social studies to health and physical education Guidance on making data informed instructional adjustments Sample templates for organizing assessment data to track both whole class and individual progress toward identified goals Case studies to illustrate effective and ineffective formative assessment and deepen your understanding If you re looking to take formative assessment from theory to practice and from practice to genuine learning improvement this is the place to begin *Handbook of Formative Assessment* Heidi Andrade,Gregory J. Cizek,2010-04-02 Formative assessment has recently become a focus of renewed research as state and federal policy makers realize that summative assessments have reached a point of diminishing returns as a tool for increasing student achievement Consequently supporters of large scale testing programs are now beginning to consider the potential of formative assessments to improve student achievement The mission of this handbook is to comprehensively profile this burgeoning field of study Written by leading international scholars and practitioners each chapter includes a discussion of key issues that dominate formative assessment policy and practice today as well as those that are likely to affect research and practice in the coming years Key features include Comprehensive nineteen chapters cover all aspects of formative assessment including classroom assessment large scale applications technological applications applications for special needs students K 12 and post secondary applications psychometric considerations case studies and discussion of alternative assessment formats such as portfolios and performance assessments Integrative thoughtful attention is given to the integration of large scale and classroom assessments Practical provides practical guidance on how to conduct formative assessments that generate credible information to guide instruction Global provides perspectives from leading international scholars and practitioners

whose expertise spans diverse settings student populations and educational systems Accessible Style although grounded in the latest research the book's style and tone has been carefully crafted to make it accessible to both the textbook and professional markets It will also be a critical reference book for researchers in teacher preparation educational administration and educational policy studies

Formative Assessment Strategies for Enhanced Learning in Science, K-8 Elizabeth Hammerman, 2008-09-18 Use formative assessment to guide successful teaching and learning in science Outlining the formative assessment process and providing strategies for embedding assessment into the K 8 standards based science curriculum this essential resource demonstrates how teachers can use formative assessments to modify instruction monitor student progress and evaluate learning This user friendly guide offers teachers discussions reflection activities and classroom strategies to Assess student understanding using observation checklists questioning strategies notebooks reports graphic organizers projects and performance tasks Differentiate science instruction to reach all learners Use rubrics to uncover student strengths and weaknesses Collect student data to inform instructional decisions

Valuing Formative Assessment in the High School Classroom Erma Appleby, 2016

Outstanding Formative Assessment: Culture and Practice Shirley Clarke, 2014-07-25 Best selling author Shirley Clarke provides a wealth of high quality ideas practical strategies classroom examples and whole school case studies for teachers in primary and secondary schools The most comprehensive of Shirley Clarke's titles includes extensive examples and realia in full colour The book is clearly structured around the ways in which teachers actually teach with QR coded web video clips to illustrate key points in action Helps teachers create an environment for pupils to be active learners constant reviewers and self assessors Ensures teachers start and finish lessons effectively by initially establishing their prior knowledge and capturing their interest and finally encouraging pupil reflection to find out what has been learnt and what still needs to be developed Develops learning by helping children articulate their understanding and focusing on constant review and improvement Focuses on whole school development including lesson study assessment policies and stories from outstanding schools Chapters include 1 Laying the foundations 2 Effective starts to lessons 3 Developing the learning 4 Effective ends to lessons 5 Whole school development

Formative Assessment in Secondary Science Classrooms and Laboratories Charles R. D. Randle, 2019 Formative assessment has shown to be effective but its application is lacking in science classrooms and laboratories Why is this the case What does the current research say formative assessment should look like in secondary science and how does that specifically apply to a middle school robotics classroom Methods of formative assessment were tested in a 7th and 8th grade beginning robotics class This was done in the form of a pre assessment student portfolios practice tasks low stakes assignments and exit tickets in which students self assessed their level of understanding Though there is little quantifiable data to be analyzed due to this research being interrupted by the COVID 19 school closures what results there are indicate that the data obtained through assessment is crucial for informing future learning both immediate and long term Information

from all formative assessments single question pre assessment observational assessment assessment of student portfolios self assessment via exit ticket and dry run practice tasks in a low stakes setting enabled better lesson design and provided an environment in which students were properly scaffolded to allow them to fully engage in laboratory activities **Bringing**

Math Students Into the Formative Assessment Equation Susan Janssen Creighton, Cheryl Rose Tobey, Eric Karnowski, Emily R. Fagan, 2015-01-21 Make formative assessment work for you and your math students Finally formative assessment that adds up This research based teacher tested guide written specifically for middle school mathematics teachers will help you teach more effectively and turn your students into self regulated learners As you implement instructional strategies your students will start monitoring assessing and communicating about their own progress Features include A clear and manageable six aspect instructional model Detailed strategies for helping students own their successes Real life examples from middle school mathematics teachers Useful resources and a companion website to help you implement formative assessment in your classroom **SAGE Handbook of Research on Classroom Assessment** James H. McMillan, 2013 The Sage Handbook of Research on Classroom Assessment provides scholars professors graduate students and other researchers and policy makers in the organizations agencies testing companies and school districts with a comprehensive source of research on all aspects of K 12 classroom assessment The handbook emphasizes theory conceptual frameworks and all varieties of research quantitative qualitative mixed methods to provide an in depth understanding of the knowledge base in each area of classroom assessment and how to conduct inquiry in the area It presents classroom assessment research to convey in depth the state of knowledge and understanding that is represented by the research with particular emphasis on how classroom assessment practices affect student achievement and teacher behavior Editor James H McMillan and five Associate Editors bring the best thinking and analysis from leading classroom assessment researchers on the nature of the research making significant contributions to this prominent and hotly debated topic in education

Assessment for Learning and Teaching in Secondary Schools Martin Fautley, Jonathan Savage, 2008-01-04 Assessment is central to teaching and learning yet is one of the most difficult areas of professional practice This book guides trainee secondary teachers through its complexities and provides practical strategies exemplified by case studies It examines issues such as diagnosing problems sharing learning objectives assessment as a tool for motivation effective planning using evidence to adapt teaching peer and self assessment learning through dialogue and understanding formative assessment Targeted specifically at trainees this text links explicitly to the new QTS Standards and its tasks provide opportunities for reflection and for practising the range of skills involved in assessing pupils The Power of Assessment in the Classroom Carla E. Förster, 2024-01-01 This textbook addresses the main assessment issues that teachers and educational institutions face in their daily work while providing practical tools to support actions and decisions in this area The critical issues observed in the assessment practices are made visible and specific guidelines and examples are given on how to carry out an

effective and realistic classroom assessment within the school context The book reveals evaluation elements that future and practicing teachers need to know about and can benefit from such as the alignment between curriculum teaching and assessment flexibility in the construction of instruments according to their purpose effective feedback rubrics to evaluate performance and the use of specification tables to make pedagogical decisions beyond the construction of the instruments itself Translation from the Spanish language edition *El Poder de la Evaluación en el Aula Mejores Decisiones para Promover Aprendizajes* by Carla E Frster Marín Ediciones UC 2018 Published by Ediciones UC All Rights Reserved **Towards Coherence Between Classroom Assessment and Accountability** National Society for the Study of Education, 2004-04-15 In analyses of the role of national educational assessment insufficient attention has been paid to the central place of the classroom Rather than encouraging a two way flow of information today's standards based frameworks tend to direct the flow of accountability from the outside into the classroom The authors of this volume emphasize that assessment as it exists in schools today consists mainly of the measurements that teachers themselves design evaluate and act upon every day Improving the usefulness of assessment in schools primarily requires assisting and harnessing this flood of assessment information both as a means of learning within the classroom and as the source of crucial information flowing out of classrooms This volume aims to encourage debate and reflection among educational researchers professionals and policymakers Five source chapters describe successful classroom assessment models developed in partnership with teachers while additional commentaries give a range of perspectives on the issues of classroom assessment standardized testing and accountability [Answers to Your Biggest Questions About Teaching Secondary Math](#) Frederick L. Dillon, Ayanna D. Perry, Andrea Cheng, Jennifer Outzs, 2022-03-02 Designed for just in time learning and support this practical resource gives you brief actionable answers to your most pressing questions about teaching secondary math **The SAGE Handbook of Learning** David Scott, Eleanore Hargreaves, 2015-08-17 Profound and useful readers will benefit from the systematic treatment of learning through superb scholarship Cultural philosophical curricular pedagogical historical perspectives on learning curriculum pedagogy and assessment and learners make this collection unique Carol A Mullen Professor of Educational Leadership Virginia Tech Learning is a fundamental topic in education Combining traditional views of learning and learning theory with sociocultural and historical perspectives this Handbook brings together original contributions from respected researchers who are leading figures in the field The editors provide a insightful introduction to the topic and the theories frameworks themes and issues discussed in the individual chapters are central to each and every learning episode The Handbook is organized into four sections each beginning with a short introduction Philosophical Sociological and Psychological Theories of Learning Models of Learning Learning Curriculum Pedagogy and Assessment Learning Dispositions Life Long Learning and Learning Environments

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