Flipped Classroom Instruction Center For Innovation In

This book provides a descriptive, progressive narrative on the flipped classroom including its history, connection to theory, structure, and strategies for implementation. Important questions to consider when evaluating the purpose and effectiveness of flipping are answered. The book also highlights case studies of flipped higher education classrooms within five different subject areas. Each case study is similarly structured to highlight the reasons behind flipping, principles guiding flipped instructions, strategies used, and lessons learned. An appendix that contains lesson plans, course schedules, and descriptions of specific activities is also included.

"Flipping 2.0--Practical Strategies for Flipping Your Class seeks to answer your questions. And it opens the dialogue for us to continue to learn together. In this book, you will follow practicing classroom teachers as they walk you through their flipped classroom journey; why and how they made the change, what obstacles they overcame, the technology they used, and where they are heading next."--P. 4 of cover.

Higher Education at the Crossroads of Disruption: The University of the 21st Century looks at the various areas of higher education that will likely undergo radical changes. This book examines how teaching formats will vary, and how curricula and course content will evolve.

Flipped learning is an approach to the design and instruction of classes through which, with appropriate guidance, students gain their first exposure to new concepts and material prior to class, thus freeing up time during class for the activities where students typically need the most help, such as applications of the basic material and engaging in deeper discussions and creative work with it. While flipped learning has generated a great deal of excitement, given the evidence demonstrating its potential to transform students' learning, engagement and metacognitive skills, there has up to now been no comprehensive guide to using this teaching approach in higher education. Robert Talbert, who has close to a decade's experience using flipped learning for majors in his discipline, in general education courses, in large and small sections, as well as online courses - and is a frequent workshop presenter and speaker on the topic - offers faculty a practical, step-by-step, "how-to" to this powerful teaching method. He addresses readers who want to explore this approach to teaching, those who have recently embarked on it, as well as experienced practitioners, balancing an account of research on flipped learning and its theoretical bases, with course design concepts to guide them set up courses to use flipped learning effectively, tips and case studies of actual classes across various disciplines, and practical considerations such as obtaining buy-in from students, and getting students to do the pre-class activities.

This book is for anyone seeking ways to get students to better learn the content of their course, take more responsibility for their work, become more self-regulated as learners, work harder and smarter during class time, and engage positively with course material. As a teaching method, flipped learning becomes demonstrably more powerful when adopted across departments. It is an idea that offers the promise of transforming teaching in higher education.
Flipped classroom pioneers Jonathan Bergmann and Aaron Sams take their revolutionary educational philosophy to the next level in Flipped Learning. Building on the energy of the thousands of educators inspired by the influential book Flip Your Classroom, this installment is all about what happens next -- when a classroom is truly student-centered and teachers are free to engage with students on an individual level.

Employ cognitive theory in the classroom every day Research into how we learn has opened the door for utilizing cognitive theory to facilitate better student learning. But that's easier said than done. Many books about cognitive theory introduce radical but impractical theories, failing to make the connection to the classroom. In Small Teaching, James Lang presents a strategy for improving student learning with a series of modest but powerful changes that make a big difference—many of which can be put into practice in a single class period. These strategies are designed to bridge the chasm between primary research and the classroom environment in a way that can be implemented by any faculty in any discipline, and even integrated into pre-existing teaching techniques. Learn, for example: How does one become good at retrieving knowledge from memory? How does making predictions now help us learn in the future? How do instructors instil fixed or growth mindsets in their students? Each chapter introduces a basic concept in cognitive theory, explains when and how it should be employed, and provides firm examples of how the intervention has been or could be used in a variety of disciplines. Small teaching techniques include brief classroom or online learning activities, one-time interventions, and small modifications in course design or communication with students.

The “Flipped Classroom” model of instruction has generated discussion around the world of education. Numerous articles have been written documenting experiences surrounding this method of teaching. The one piece that has been missing from this discussion is a sound framework to design a “Flipped” course using proven design principles. Instructional Design provides a proven framework to design all types of instruction and these principles can be used to design a “Flipped” course. This book introduces the “Flipped Classroom” model of instruction and Instructional Design framework. Using this background, a method to “Flip” a course using sound Instructional Design principles is outlined. This book is the textbook for the iTunes U Course, Flipped Through Design. This book contains all of the course content, however the course provides activities to guide the design process of “Flipping” a course using Instructional Design.

Building on their best-selling book Flip Your Classroom: Reach Every Student in Every Class Every Day, flipped education innovators Jonathan Bergmann and Aaron Sams return with a book series that supports flipped learning in the four topic areas of science, math, English and social studies as well as the elementary classroom. In this new book, the authors discuss how educators can successfully apply the flipped classroom model to teaching English language arts. Each chapter offers practical guidance, including how to approach lesson planning, what to do with class time and how the flipped model can work alongside learning through inquiry.

Practice and theory of flipped learning in the well-appreciated Finnish school system Flipped Learning in Finland provides an introduction to the concepts, theoretical background and practical implementation of flipped learning. The authors challenge the
prevailing myth of how learning takes place at school and present flipped learning as a new one. With a strong practical foundation, flipped learning emphasizes a human approach to learning and the student's freedom to learn. In flipped learning, teachers have more time to communicate with their students as individuals, and the students can tap into the teacher's know-how as a route to self-motivation. The book challenges teachers to develop their teaching towards a student-oriented culture of learning. The authors are the most widely recognized advocates and developers of flipped learning in Finland. "AMAZING! Spot on and such an inspiration!" Benedicte Texnes Andersen, Norway

First released in the Spring of 1999, How People Learn has been expanded to show how the theories and insights from the original book can translate into actions and practice, now making a real connection between classroom activities and learning behavior. This edition includes far-reaching suggestions for research that could increase the impact that classroom teaching has on actual learning. Like the original edition, this book offers exciting new research about the mind and the brain that provides answers to a number of compelling questions. When do infants begin to learn? How do experts learn and how is this different from non-experts? What can teachers and schools do—with curricula, classroom settings, and teaching methods—to help children learn most effectively? New evidence from many branches of science has significantly added to our understanding of what it means to know, from the neural processes that occur during learning to the influence of culture on what people see and absorb. How People Learn examines these findings and their implications for what we teach, how we teach it, and how we assess what our children learn. The book uses exemplary teaching to illustrate how approaches based on what we now know result in in-depth learning. This new knowledge calls into question concepts and practices firmly entrenched in our current education system. Topics include: How learning actually changes the physical structure of the brain. How existing knowledge affects what people notice and how they learn. What the thought processes of experts tell us about how to teach. The amazing learning potential of infants. The relationship of classroom learning and everyday settings of community and workplace. Learning needs and opportunities for teachers. A realistic look at the role of technology in education.

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The integration of technology into modern classrooms has enhanced learning opportunities for students. With increased access to educational content, students gain a better understanding of the concepts being taught. Flipped Instruction: Breakthroughs in Research and Practice is a comprehensive reference source for the latest scholarly perspectives on promoting flipped learning strategies, tools, and theories in classroom environments. Featuring a range of extensive coverage across innovative topics, such as student engagement, educational technologies, and online learning environments, this is an essential publication for educators, professionals, researchers, academics, and upper-level students interested in emerging developments in classroom and
One of the most important transformations in the world today is the adaptation to education and teaching methods that must be made to enhance the learning experience for Millennial and Generation Z students. The system in which the student is passive and the teacher is active is no longer the most effective form of education. Additionally, with the increased availability to information, knowledge transfer is no longer done solely by the teacher. Educators need to become moderators in order to promote effective teaching practices. Paradigm Shifts in 21st Century Teaching and Learning is an essential scholarly publication that examines new approaches to learning and their application in the teaching-learning process. Featuring a wide range of topics such as game-based learning, curriculum design, and sustainability, this book is ideal for teachers, curriculum developers, instructional designers, researchers, education professionals, administrators, academicians, educational policymakers, and students.

This book constitutes the refereed proceedings of the 7th International Conference on Hybrid Learning, ICHL 2014, held in Shanghai, China, in August 2014. The 31 papers presented were carefully reviewed and selected from 90 submissions. The selected papers cover various aspects on hybrid learning, computer supported collaborative learning, experiences in hybrid learning, improved flexibility on learning processes and the pedagogical and psychological issues of hybrid learning.

Teachers view homework as an opportunity for students to continue learning after the bell rings. For many students, it's often just the dreaded "H" word. How can educators change the way students view homework while ensuring that they still benefit from the additional learning it provides? It's easy. Flip the learning! In Solving the Homework Problem by Flipping the Learning, Jonathan Bergmann, the co-founder of the flipped learning concept, shows you how. The book outlines * why traditional homework causes dread and frustration for students, * how flipped learning—completing the harder or more analytical aspects of learning in class as opposed to having students do it on their own—improves student learning, and * how teachers can create flipped assignments that both engage students and advance student learning. Bergmann introduces the idea of flipped videos, and provides step-by-step guidance to make them effective. The book also includes useful forms, a student survey, and a sample letter to send to parents explaining the flipped learning concept. You want your students to learn, and your students want learning to be accessible. With that in mind, read through these pages, flip the learning in your classroom, and watch students get excited about homework!

Learn what a flipped classroom is and why it works, and get the information you need to flip a classroom. You'll also learn the flipped mastery model, where students learn at their own pace, furthering opportunities for personalized education. This simple concept is easily replicable in any classroom, doesn't cost much to implement, and helps foster self-directed learning. Once you flip, you won't want to go back!

From the bestselling author of What the Best College Teachers Do, the story of a new breed of amazingly innovative courses that inspire students and improve learning Decades of research have produced profound insights into how student learning and motivation can be unleashed—and it's not through technology or even the best of lectures. In Super Courses, education expert and bestselling author Ken Bain
tells the fascinating story of enterprising college, graduate school, and high school teachers who are using evidence-based approaches to spark deeper levels of learning, critical thinking, and creativity—whether teaching online, in class, or in the field. Visiting schools across the United States as well as in China and Singapore, Bain, working with his longtime collaborator, Marsha Marshall Bain, uncovers super courses throughout the humanities and sciences. At the University of Virginia, undergrads contemplate the big questions that drove Tolstoy—by working with juveniles at a maximum-security correctional facility. Harvard physics students learn about the universe not through lectures but from their peers in a class where even reading is a social event. And students at a Dallas high school use dance to develop growth mindsets—and many of them go on to top colleges, including Juilliard. Bain defines these as super courses because they all use powerful researched-based elements to build a “natural critical learning environment” that fosters intrinsic motivation, self-directed learning, and self-reflective reasoning. Complete with sample syllabi, the book shows teachers how they can build their own super courses. The story of a hugely important breakthrough in education, Super Courses reveals how these classes can help students reach their full potential, equip them to lead happy and productive lives, and meet the world’s complex challenges.

The flipped classroom method, particularly when used with digital video, has recently attracted many supporters within the education field. Now more than ever, language arts educators can benefit tremendously from incorporating flipped classroom techniques into their curriculum. Applying the Flipped Classroom Model to English Language Arts Education provides a comprehensive examination of the latest strategies for incorporating the flipped classroom technique into English language courses. Highlighting innovative practices and applications in many areas, such as curriculum development, digital tools, and instructional design, this book is an ideal reference source for academicians, educators, students, practitioners, and researchers who are interested in the advancement of the flipped classroom model in curriculums.

The flipped classroom methodology is one of the latest innovations in the field of education, challenging traditional notions of the classroom experience. Applying this methodology to language learning has the potential to further engage students and drive their understanding of key concepts. Flipped Instruction Methods and Digital Technologies in the Language Learning Classroom explores the latest educational technologies and web-based learning solutions for effective language learning curricula. Featuring emergent research on critical topics and innovations in the field of education, this publication is an essential resource for educators, administrators, instructional designers, pre-service teachers, and researchers in the field of education.

Flip Your Classroom Reach Every Student in Every Class Every Day International Society for Technology in Education

Learn how flipping your English language arts classroom can help you reach students of different abilities, improve classroom management, and give you more time to interact with each student. This practical book shows why flipped classrooms are effective and how they work. You will find out how to flip your instruction in writing, reading, language, and speaking and listening while meeting the Common Core State Standards. A variety of step-by-step lesson plans are provided.

Traditional classroom learning environments are quickly becoming a thing of the past as research continues to support the integration of learning outside of a structured school environment. Blended learning, in particular, offers the best of both worlds, combining classroom learning with mobile and web-based learning environments. Blended Learning: Concepts, Methodologies, Tools, and Applications explores emerging trends, case studies, and digital tools for hybrid learning in modern educational settings. Focusing on the latest technological innovations as well as effective pedagogical practice, this critical multi-volume set is a comprehensive resource for instructional designers, educators, administrators, and graduate-level students in the field of education.
This book addresses the background of classroom flipping, explores the theoretical underpinnings for why flipping works, and shares current success stories in practice. It provides diverse international examples of classroom flipping for all ages, includes discussions of the authors' studies in the context of the existing research, and illustrates the impact that classroom flipping has had across a range of educational settings instead of focusing on a specific domain or learner context. Intended as a handbook for practitioners, the analysis of commonly used, highly effective techniques for learners of various ages fills a major gap in the literature. It offers a valuable resource for educators, helping them make the flipped learning experience an impactful and meaningful one.

Navigate the transition to blended learning with this practical field guide. Blended is the practical field guide for implementing blended learning techniques in K-12 classrooms. A follow-up to the bestseller Disrupting Class by Clayton M. Christensen, Michael Horn, and Curtis Johnson, this hands-on guide expands upon the blended learning ideas presented in that book to provide practical implementation guidance for educators seeking to incorporate online learning with traditional classroom time. Readers will find a step-by-step framework upon which to build a more student-centered system, along with essential advice that provides the expertise necessary to build the next generation of K-12 learning environments. Leaders, teachers, and other stakeholders will gain valuable insight into the process of using online learning to the greatest benefit of students, while avoiding missteps and potential pitfalls. If online learning has not already rocked your local school, it will soon. Blended learning is one of the hottest trends in education right now, and educators are clamoring for "how-to" guidance. Blended answers the call by providing detailed information about the strategy, design, and implementation of a successful blended learning program. Discover a useful framework for implementing blended learning and mitigate the risks of online learning. Find answers to the most commonly asked questions surrounding blended learning. Create a more student-centered system that functions as a positive force across grade levels. Educators who loved the ideas presented in Disrupting Class now have a field guide to making it work in a real-world school, with expert advice for making the transition smoother for students, parents, and teachers alike. For educational leaders seeking more student-centered schools, Blended provides the definitive roadmap.

The notion of a flipped classroom draws on such concepts as active learning, student engagement, hybrid course design, and course podcasting. The value of a flipped class is in the repurposing of class time into a workshop where students can inquire about lecture content, test their skills in applying knowledge, and interact with one another in hands-on activities. The Handbook of Research on Active Learning and the Flipped Classroom Model in the Digital Age highlights current research on the latest trends in education with an emphasis on the technologies being used to meet learning objectives. Focusing on teaching strategies, learner engagement, student interaction, and digital tools for learning, this handbook of research is an essential resource for current and future educators, instructional designers, IT specialists, school administrators, and researchers in the field of education.

The grading process can yield rich information about student learning. Effective Grading enables faculty to go beyond using grades as isolated artifacts and helps them make classroom grading processes more fair, time-efficient, and conducive to learning. Classroom assessment of student learning can then contribute to departmental and general-education assessment in ways that meet the needs of institutions and accrediting agencies. Tailored to specific needs of faculty members who seek to make grading a valuable part of student learning and motivation, Effective Grading balances assessment theory and hands-on advice. It offers an in-depth examination of the link between teaching and grading and provides concrete guidance on such critical steps as setting and communicating grading standards, developing assignments to grade, managing time spent on grading, and providing feedback for students.
You've heard about "flipping your classroom"—now find out how to do it! Introducing a new way to think about higher education, learning, and technology that prioritizes the benefits of the human dimension. José Bowen recognizes that technology is profoundly changing education and that if students are going to continue to pay enormous sums for campus classes, colleges will need to provide more than what can be found online and maximize "naked" face-to-face contact with faculty. Here, he illustrates how technology is most powerfully used outside the classroom, and, when used effectively, how it can ensure that students arrive to class more prepared for meaningful interaction with faculty. Bowen offers practical advice for faculty and administrators on how to engage students with new technology while restructuring classes into more active learning environments.

A guide to both theory and practice of blended learning offering rigorous research, case studies, and methods for the assessment of educational effectiveness. Blended learning combines traditional in-person learning with technology-enabled education. Its pedagogical aim is to merge the scale, asynchrony, and flexibility of online learning with the benefits of the traditional classroom—content-rich instruction and the development of learning relationships. This book offers a guide to both theory and practice of blended learning, offering rigorous research, case studies, and methods for the assessment of educational effectiveness. The contributors to this volume adopt a range of approaches to blended learning and different models of implementation and offer guidelines for both researchers and instructors, considering such issues as research design and data collection. In these courses, instructors addressed problems they had noted in traditional classrooms, attempting to enhance student engagement, include more active learning strategies, approximate real-world problem solving, and reach non-majors. The volume offers a cross-section of approaches from one institution, Georgia Tech, to provide both depth and breadth. It examines the methodologies of implementation in a variety of courses, ranging from a first-year composition class that incorporated the video game Assassin's Creed II to a research methods class for psychology and computer science students. Blended Learning will be an essential resource for educators, researchers, administrators, and policy makers.

Understanding new educational innovations is essential for the improvement of the training and learning process. In order to effectively implement these new tools in the classroom, teachers and trainers need access to real-life cases in which these methods were successfully used. Innovative Trends in Flipped Teaching and Adaptive Learning is a critical scholarly resource that examines current advances in educational innovation and presents cases that allow for the improvement of personalized and active learning. Featuring a wide range of topics such as higher education, teacher education, and learning strategies, this book is ideal for educators, instructional designers, academicians, researchers, and students.

"This book focuses on an in-depth assessment on strategies and instructional design practices appropriate for the flipped classroom model, highlighting the benefits, shortcoming, perceptions, and academic results of the flipped classroom model"--Provided by publisher.

The COVID-19 pandemic has shed light on how much humans rely, more than ever before in our history, on technology. While technology in its simplest definition is the use of a tool for a practical purpose, in the last three decades, educators can confidently say it has revolutionized how information is communicated and accessed. Most importantly, educators who had to recently shift their classes online understood the important role of technology to stay connected and instruct students remotely. There are many different facets of technology in today's
classrooms and ideas on where educators are headed in preparing their students for a technology-rich world. With new technologies being constantly developed and new scenarios rising to the surface in the educational environment, the future of technology in the classroom is widespread, consistently growing, and always advancing with more technological reliance. Emerging Realities and the Future of Technology in the Classroom provides an understanding on how technology is integrated into today's classroom and how institutions can be further informed of the importance of technology in today's world. This book examines a variety of pertinent topics that look at the present and future potential roles of technology in the classroom. While highlighting topics such as STEM in online education, leadership and technology, new instructional models in online learning, and gaming in education, this book is essential for teachers across all disciplines and in higher education and K-12, school administrators, principals, instructional designers, librarians, media specialists, educational software developers, educational technologists, IT specialists, practitioners, researchers, academicians, and students interested in the current status of technology in the classroom and its potential role in education for the years ahead.

Ensure personalized student learning with this breakthrough approach to the Flipped Classroom! This groundbreaking guide helps you identify and address diverse student needs within the flipped classroom. You’ll find practical, standards-aligned solutions to help you design and implement carefully planned at-home and at-school learning experiences, all while checking for individual student understanding. Differentiate learning for all students with research-based best practices to help you: Integrate Flipped Learning and Differentiated Instruction Use technology as a meaningful learning tool Proactively use formative assessments Support, challenge, and motivate diverse learners Includes real-world examples and a resource-rich appendix.

The guide school leaders need to reap the rewards of education’s most exciting new trend Flipping classrooms—using class time for hands-on learning and "off loading" the lecture portion of lessons as homework—is taking schools by storm. This book makes the case to educational leaders for the benefits of flipping. Backed by powerful data and anecdotes, topics include: Data on positive student outcomes in terms of achievement and motivation How flipping gives teachers more time to work with students one-on-one and encourage peer learning How flipping engages students in 21st century skills Ways flipping is budget and resource-friendly

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Peer Instruction: A User’s Manual is a step-by-step guide for instructors on how to plan and implement Peer Instruction lectures. The teaching methodology is applicable to a variety of introductory science courses (including biology and chemistry). However, the additional material—class-tested, ready-to-use resources, in print and on CD-ROM (so professors can reproduce them as handouts or transparencies)—is intended for calculus-based physics courses.

Best Practices for Flipping the College Classroom provides a comprehensive overview and systematic assessment of the flipped classroom methodology in higher education. The book: Reviews various pedagogical theories that inform flipped classroom practice and provides a brief history from its inception in K-12 to its implementation in higher education. Offers well-developed and instructive case studies chronicling the implementation of flipped strategies across a broad spectrum of academic disciplines, physical environments, and student populations. Provides insights and suggestions to instructors in higher education for the implementation of flipped strategies in their own courses by offering reflections on learning outcomes and student success in flipped classrooms compared with those employing more traditional models and by describing relevant technologies. Discusses observations and analyses of student perceptions of flipping the classroom as well as student practices and behaviors particular to flipped classroom models. Illuminates several research models and approaches for use and
modification by teacher-scholars interested in building on this research on their own campuses. The evidence presented on the flipped classroom methodology by its supporters and detractors at all levels has thus far been almost entirely anecdotal or otherwise unreliable. Best Practices for Flipping the College Classroom is the first book to provide faculty members nuanced qualitative and quantitative evidence that both supports and challenges the value of flipping the college classroom.

The bible of Flipped Learning for corporate training

Flipped learning is an approach to the design and instruction of classes through which, with appropriate guidance, students gain their first exposure to new concepts and material prior to class, thus freeing up time during class for the activities where students typically need the most help, such as applications of the basic material and engaging in deeper discussions and creative work with it. While flipped learning has generated a great deal of excitement, given the evidence demonstrating its potential to transform students’ learning, engagement and metacognitive skills, there has up to now been no comprehensive guide to using this teaching approach in higher education. Robert Talbert, who has close to a decade’s experience using flipped learning for majors in his discipline, in general education courses, in large and small sections, as well as online courses – and is a frequent workshop presenter and speaker on the topic – offers faculty a practical, step-by-step, “how-to” to this powerful teaching method. He addresses readers who want to explore this approach to teaching, those who have recently embarked on it, as well as experienced practitioners, balancing an account of research on flipped learning and its theoretical bases, with course design concepts to guide them set up courses to use flipped learning effectively, tips and case studies of actual classes across various disciplines, and practical considerations such as obtaining buy-in from students, and getting students to do the pre-class activities. This book is for anyone seeking ways to get students to better learn the content of their course, take more responsibility for their work, become more self-regulated as learners, work harder and smarter during class time, and engage positively with course material. As a teaching method, flipped learning becomes demonstrably more powerful when adopted across departments. It is an idea that offers the promise of transforming teaching in higher education.

A timely complement to John Bruer's Schools for Thought, Classroom Lessons documents eight projects that apply cognitive research to improve classroom practice. The chapter authors are all principal investigators in an influential research initiative on cognitive science and education. Classroom Lessons describes their collaborations with classroom teachers aimed at improving teaching and learning for students in grades K-12. The eight projects cover writing, mathematics, history, social science, and physics. Together they illustrate that principles emerging from cognitive science form the basis of a science of instruction that can be applied across the curriculum. The book is divided into three sections: applications of cognitive research to teaching specific content areas; applications for learning across the curriculum; and applications that challenge traditional concepts of classroom-based learning environments. Chapters consider explicit models of knowledge with corresponding instruction designed to enable learners to build on that knowledge, acquisition of specified knowledge, and what knowledge is useful in contemporary curricula. Contributors Kate McGilly, Sharon A. Griffin, Robbie Case, and Robert S. Siegler. Earl Hunt and Jim Minstrell. Kathryn T. Spoehr. Howard Gardner, Mara Krechevsky, Robert J. Sternberg, and Lynn Okagaki. Irene W. Gaskins. The Cognition and Technology Group at Vanderbilt. Marlene Scardamalia, Carl Bereiter, and Mary Lamon. Ann L. Brown and Joseph C. Campione. John T. Bruer. A Bradford Book

Engaging students in active learning is a predominant theme in today's classrooms. To promote active learning, teachers across the disciplines and in all kinds of colleges are incorporating collaborative learning into their teaching. Collaborative Learning Techniques is a
scholarly and well-written handbook that guides teachers through all aspects of group work, providing solid information on what to do, how to do it, and why it is important to student learning. Synthesizing the relevant research and good practice literature, the authors present detailed procedures for thirty collaborative learning techniques (CoLTs) and offer practical suggestions on a wide range of topics, including how to form groups, assign roles, build team spirit, solve problems, and evaluate and grade student participation.

Shift to blended learning to transform education Blended learning has the power to reinvent education, but the transition requires a new approach to learning and a new skillset for educators. Loaded with research and examples, Blended Learning in Action demonstrates the advantages a blended model has over traditional instruction when technology is used to engage students both inside the classroom and online. Readers will find: Breakdowns of the most effective classroom setups for blended learning Tips for leaders Ideas for personalizing and differentiating instruction using technology Strategies for managing devices in schools Questions to facilitate professional development and deeper learning

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