

**General Teaching / Pedagogy / Instruction / Classroom Management**

Name	Author/ Website	Type / Location	Notes
“Ordinary” Children, Extraordinary Teachers	Collins	Xerox, David	The first two chapters of a book that paints an inspiring picture of what it means to dedicate yourself to teaching. The themes of Marva Collins’ story are: love and determination.
13 Ways To Not Be A Part of the Discipline Problem	Brown and Kritsonis	Xerox, David	A short article containing simple and concrete pointers related to effective discipline and behavior management.
63 ways of learning (or teaching) anything	Philips	Xerox, David	A list of 63 different and unique ways to learn or teach.
Building a Good Relationship With Your Students	Schwebel	Xerox, David	Chapter from <i>The Student Teacher’s Handbook</i> , concrete guidelines and suggestions that will help you establish a good working relationship with your students.
Classroom Instruction That Works: Lesson Planning	Marzano	Xerox, David	A chapter from a book that discusses effective lesson planning, and frames it in terms of hypothesis testing and problem solving.
Classroom Management and Discipline	Schwebel	Xerox, David	Chapter from <i>The Student Teacher’s Handbook</i> , which proscribes a simple system of behavior management
Enabling Students to Be (thoughtful) workers	Wiggins	Xerox, David	How to use methods of inquiry in order to engage students, not just cover the material
Fires in the Bathroom: Advice for teachers from High School Students	Cushman	Book, David	A collection of advice, directly from students’ mouths, for beginning teachers on a wide variety of topics.
Learning To Teach is a Complex Process	??	Xerox, David	Very practical advice for beginning teachers on how to teach effectively
Lost At Sea	Kauffman, Johnson, Kardos, Liu, Peske	Xerox, David	“Without a curriculum, navigating instruction can be tough – especially for new teachers.” How to design curriculum with little resources and in an era of standards-based reform.
Mentor Guide – The Big Picture	The Big Picture	Binder, Seth	A guide for volunteer mentors who would work with high school students. Sections include aspects of good mentorship, how to effectively design projects, and further mentor resources
My Living Philosophy as a Teacher, Why I teach.	Collins	Xerox, David	Inspirational words for those who take education on as a profession, and advice from a veteran about what matters most in teaching.
Planning Backwards	Ringwall, et al.	Xerox, David	A collection of bullet points, prompts, and flow charts designed to help build lessons via backwards planning
The Case for Authentic Assessment	Wiggins	Xerox, David	A summary of the why’s and how’s of alternative assessment.
The First Days of School: How To Be An Effective Teacher	Wong and Wong	Book, David	A manual-style collection of tips, trick, and techniques that address a wide range of topics, but whose central theme is how to become an effective teacher. Geared more towards elementary and middle school teachers, but applicable to teachers of all levels.
The Interrelationship of curriculum, pedagogy, and assessment	Wesley	Xerox, David	A chapter from <i>Stirring the Chalkdust</i> . It discusses the intersection of instruction, practice, and data
The Skillful Teacher	Saphier and Gower	Book, David	An excellent, practical, and very comprehensive primer on best practices for building teaching skills.
Topsy Turvies: Teacher Talk and Student Talk	Kohl	Xerox, David	An article about the difference between teacher speech, student speech, and the potential miscommunications contained in such a difference.
Understanding Teaching: Why Is It So Hard?	Lampert	Xerox, David	The introduction to <i>Teaching Problems and the Problems of Teaching</i> .
Using data to differentiate instructions	Brimijoin, Marquissee, Tomlinson	Xerox, David	An article about the importance of data and how to use data when designing lessons that all students can access.

## Class, Race, Minority Populations

Name	Author/ Website	Type / Location	Notes
There Are No Shortcuts	Esquith	Book, David	An autobiographical account of a 5 <sup>th</sup> grade teacher in Inner City Los Angeles. His classroom became the model for KIPP schools.
A Hope in the Unseen	Suskind	Book, Seth	The true story of a poor African American Student's experience at an Ivy League school
Adolescents at School: Perspectives on Youth, Identity, and Education	Sadowski, editor	Book, David	An anthology of essays that addresses how issues of race, disability, and identity may play out in an academic setting. Topics include black students and the Achievement Gap, Asian students as the "model minority," masculinity, LGBT students, physically disabled students, social class, gender differences, and more.
Brown vs. Board of Education: A Civil Rights Milestone and its Troubled Legacy	Patterson	Book, Seth	A comprehensive chronicle of the legendary Brown vs. Board Supreme Court ruling, including its consequences and aftereffects
But That's Just Good Teaching! The case for Culturally-Relevant Pedagogy	Ladson-Billings	Xerox, David	A discussion about considerations when teaching students that belong to minority cultures
Color Blind, or Color Conscious?	Tatum	Xerox, David	A short article about the choice schools make whether to acknowledge students' racial and ethnic identities.
Confronting the Urban in Urban School Reform	Noguera	Xerox, David	Examining the Urban setting and keeping it mind when thinking about school reform.
Engagement and Excellence for African American and All students: Integrating Culture into Educational Reform	Tharp	Xerox, David	A discussion about classroom practice with black youth.
High Standards For All: A Key Ingredient of Systemic Reform	You	Xerox, David	A short article about the importance of high standards in all schools, and how high expectations can work towards equity and closing the achievement gap.
Holler if You Hear Me	Michie	Book, David	A very candid autobiographical account of what it means to be a teacher and student in urban America.
I ain't writin' nuttin': Permissions to Fail and Demands To Succeed in Urban Classrooms	Ladson-Billings	Xerox, David	A powerful article about how our students' language or attitude can cause us to lower our expectations of them, and what we can do about it.
Opening The Dialogue about Race at School	Tatum	Xerox, David	An article about the importance of initiating and engaging in a dialogue about race in diverse educational communities. The article contains some great suggestions as to where to start.
Ordinary Resurrections	Kozol	Book, Seth	A documentary piece about the inequalities suffered along race and class lines in the Northern states in schools
Our Children Are Dying	Herntoff	Book, Seth	The story of a 1960's principal in Harlem, NY
Pedagogy of the Oppressed	Freire	Book, David	A classic work about education as the practice of freedom, and teaching a "critical consciousness" as the most important feature of education.
Savage Inequalities	Kozol	Book, David	A classic work describing the inequities that exist between poor and rich schools and students
Social Class and School Knowledge	Anyon	Xerox, David	A research paper whose findings reveal dramatic differences between school curricula at various social classes
Strategies to help empower at-risk students	Mirman, Swartz, and Barell	Xerox, David	What "at-risk" means, and why it is important to focus on the success of "at-risk" students.
The Role of Cultural Factors in School Relevant Cognitive Functioning: Synthesis of findings on Cultural Contexts, Cultural Orientations, and Individual Differences	Boykin and Bailey	Xerox, David	A study about how to cognitively engage poor minority students by using elements of their culture
The Shame of the Nation	Kozol	Book, Seth	A documentary piece about the restoration of Apartheid schooling in America
The Silenced Dialogue: Power and Pedagogy in Educating Other People's Children	Delpit	Xerox, David	An examination of power relationships, especially when students belong to minority groups.
There Are No Children Here	Kotlowitz	Book, Seth	The story of two brothers growing up in poverty in the 1990's
Urban Teaching: The essentials, Chapters 6-7	Weiner	Xerox, David	A great overview about the differences between teaching in urban classrooms and teaching in suburban classrooms.
White Privilege, color, and crime: a personal account	McIntosh	Xerox, David	A longer, more detailed piece on white privilege
White Privilege: Unpacking the Invisible knapsack	McIntosh	Xerox, David	A meditation on what white privilege means
Why are all the Black Kids Sitting Together in the Cafeteria?	Tatum	Book, Seth	An important work on racial identity and racial dialogue
Withered Hopes, Stillborn Dreams: The Dismal Promise of Urban Schools	Maeroff	Xerox, David	Exploring the connection between poverty and "bad" schools

## Education Policy / School Reform

Name	Author/ Website	Type / Location	Notes
College Knowledge	Conley	Book, David	A discussion of what the public educational system does to prepare students for college, where it falls short, and what can be done to fix it.
Getting It Wrong from The Beginning	Egan	Book, David	An argument against the late 19 <sup>th</sup> Century educational model that is still being used today, and an argument for replacing it with practices informed by discoveries in developmental psychology.
Horace's School: Redesigning the American High School	Sizer	Book, Seth	A fictional account of a high school that dramatizes school reform.
Schools: Cacophany About Practice, Silence About Purpose	Graham	Xerox, David	An essay that makes the case for a refocusing on root purposes of education when thinking about school reform.
Standards of Mind and Heart: Creating the Good High School	Silva and Mackin	Book, Seth	A book that discusses the creation of a new public high school that aspired to educate all students to incredibly high standards.
Teachers Have It Easy: The Big Sacrifices and Small Salaries of America's Teachers	Moulthrop, Calegari, Eggers	Book, David	An exploration of what it means to make teaching a sustainable profession
The Big Picture: Education is Everyone's Business	Littky	Book, Seth	A book by the founder of the Big Picture School movement, in which he explains his broad and comprehensive philosophy of education, and his plan for how to put that philosophy into action.
The Culture of the School and the problem of Social Change	Sarason	Book, Seth	A book from the 1970's that explores why it is so difficult to create lasting, meaningful change in school systems.
The Josey Bass Reader on School Reform	(multiple authors)	Book, David	An incredible collection of primary documents chronicling some of the highlights of education reform from a policy standpoint.
The Schools Our Children Deserve	Kohn	Book, Seth	Alfie Kohn's argument against standards-based reform, and towards schools that promote authentic learning experiences
Unpacking Detracking: When Progressive Pedagogy meets students; social worlds	Rubin	Xerox, David	An article that explains why sometimes detracking schools does not achieve the outcomes that it is intended to achieve.
What Brain Research Teaches about Rigor, Relevance, and Relationships	Nussbaum and Daggett	Book, Seth	A book relating best practice in education policy to what we know of how our brains and minds work
Why is it so Hard to Get Good Schools?	Cuban	Book, David	A portrait of schools as economic tools, and an argument against reforms based on business models
Why restructuring alone won't improve teaching	Elmore	Xerox, David	An article about the relationship between systemic reform and what goes on in the classroom, and even the minds of students. B

## Education and Society

Name	Author/ Website	Type / Location	Notes
<b>It's Academic: Why Kids Don't Want To Be Well-Educated</b>	Meier	Xerox, David	Discusses what we generally consider to be "academic," and why we might want to change our definition of what is or isn't academic.
<b>On Learning and Social Change: Transcending the Totalitarian Classroom</b>	Rossman	Book, David	Written in the '60s and '70s in Berkeley (and this will be apparent when you read it) about the role of school as a tool for social change.
<b>Skills for A Middle-Class Wage / Five Principles for Managing Frontline Workers</b>	Murnane and Levy	Xerox, David	Two excerpts from <i>Teaching the New Basic Skills</i> . This book outlines the need for a shift in focus towards new skills that will mean success in the current economic system.
<b>Teaching as a Subversive Activity</b>	Postman and Weingartner	Book, David	Our educational system has not changed along with society, but needs to in order for school to be made relevant to today's world. Written in 1969.
<b>Teaching is a Cultural Activity</b>	Stigler and Hiebert	Xerox, David	Two chapters from <i>The Teaching Gap: Best Ideas from the World's Teachers for Improving Education in the Classroom</i> . This chapter focuses on teaching and school as embedded a particular culture, and uses the differences between Japan and the United states to highlight the point.
<b>Where We Are Now: 12 things you need to know about public opinion and public schools</b>	Johnson and Duffett	Xerox, David	A 2003 report on research that highlights what major public stakeholders believe about public education.

**Theories of Learning / Special Education / Learning Disabilities / Child Psychology**

Name	Author/ Website	Type / Location	Notes
<b>Adolescence</b>	Santrock	Book, David	A college textbook about adolescent psychology
<b>Children's Thinking, Third Edition</b>	Siegler	Book, David	A college textbook on developmental psychology from a cognitive perspective
<b>Educational Psychology</b>	Woolfolk	Book, David	A college textbook that applies principles of psychology to the practice of teaching and the process of learning
<b>Educational Psychology</b>	Sternberg	Book, Seth	A college textbook that applies the principles of psychology to the practice of teaching and the process of learning
<b>Effective Study and Test Taking Strategies for Kids with Learning Difficulties</b>	Schwab Foundation	Xerox, Seth	Strategies to help cultivate effective study habits
<b>How People Learn: Mind, Brain, Experience, and School</b>	National Research Council	Book, David	A summary of what we know about how people learn, and how teachers and schools can support learning in this light.
<b>My Child Has A Problem With Math! How Can I Help At Home?</b>	Spivey	Xerox, Seth	A single sheet of paper that gives practical pointers for helping with math homework
<b>The Centrality of Relationship in Human Development: A puzzle, some evidence, and a Theory</b>	Gilligan	Xerox, David	A scholarly article that discusses the importance of building relationships, and the difference between genders in issues related to building relationships.
<b>The Language Instinct: How The Mind Creates Language</b>	Pinker	Book, Seth	A popular nonfiction book about how language operates in our brains
<b>Top Ten Tips for Parents of Children with Learning Disabilities</b>	Ward	Xerox, Seth	A single sheet of paper that gives practical tips for helping students with learning disabilities with homework

## English Language Learners

Name	Author/W ebsite	Type / Location	Notes
Made In America	Olsen	Xerox, David	Relates the experience of recent immigrant children

**“Soft Skills” – Organization, Research, Time Budgeting, etc**

Name	Author/ Website	Type/ Location	Notes
<b>What You Can Do At Home</b>	?	Xerox, Seth	Simple ways to encourage learning and fun and effective ways to read with children, broken down by age group
<b>Challenging Behaviorist Dogma: Myths about Money and Motivation</b>	Kohn	Xerox, Seth	Alfie Kohn on how to properly motivate others
<b>Good Study Habits and Organizational Skills Create Successful Students</b>	Spivey	Xerox, Seth	Simple and practical strategies to help students cultivate good study and organizational habits
<b>Health Framework for California Public Schools</b>	California DOE	Book, Seth	Health content standards for K-12 in california
<b>Key Things that Parents can do to Make Sure Their Children Are Prepared for the 21<sup>st</sup> Century</b>	?	Xerox, Seth	Pointers and strategies to help cultivate 21 <sup>st</sup> Century skills for children
<b>Parents Help To Encourage Social Success at Home, Too!</b>	Prince	Xerox, Seth	The basics of social skills training for young children
<b>The Collaborative Organization</b>	Conerly, Kelly, Mitchell	Xerox, Seth	A packet that discusses the methods and advantages of collaborative work
<b>Wicked Problems and Social Complexity</b>	Conklin	Xerox, Seth	The first chapter from a book about how to use collaboration to solve problems

## College Resources

Name	Author/ Website	Type / Location	Notes
Profiles of American Colleges, 27 <sup>th</sup> edition	Barron's	Book, Seth	Profiles of thousands of colleges

## Test Preparation

Name	Author/ Website	Type / Location	Notes
10 ACT practice tests, 2 <sup>nd</sup> edition	McGraw-Hill	Book, Seth	Full practice tests
California High School Exit Exam: English-Language Arts	Cliff's Test Prep	Book, Seth	ELA prep book for the CAHSEE
California High School Exit Exam: Math	Cliff's Test Prep	Book, Seth	Math prep book for the CAHSEE
Catholic High School Entrance Exams, 2007	Kaplan	Book, Seth	Test prep for Catholic high school entrance exams
Catholic High School Entrance Exams, 2009	Kaplan	Book, Seth	Test prep for Catholic high school entrance exams
Conquering ACT English, Reading, and Writing	McGraw-Hill	Book, Seth	ACT writing prep book
Conquering ACT Math	McGraw-Hill	Book, Seth	ACT Math prep book
How To Prepare for the ACT Assessment	Barron's	Book, Seth	ACT Prep book
Master the SSAT & ISEE	Arco	Book, Seth	SSAT test prep book, 2007
Practicing to take the GRE General Test, 10 <sup>th</sup> Ed	ETS	Book, Seth	Test Prep for the GRE
Preparing for the ACT	ACT	Book, Seth	Practice tests, information about the test, and strategies to help prepare for the ACT
SAT Subject Test: Literature	Kaplan	Book, Seth	Prep for the SAT II in literature
SAT Subject Test: US History	Barron's	Book, Seth	Prep for the SAT II in US History
SAT Subject Tests Prep Booklet, 2007- 2008	College Board	Book, Seth	Learn about the 20 SAT subject tests, with sample questions

**Content: English and Language Arts**

Name	Author/ Website	Type / Location	Notes
<b>Reading for Understanding</b>	Shoenbach, Greenleaf, Cziko, Hurwitz	Book, David and Seth	"A guide to improving reading in middle and high school classrooms." This book outlines a strategy called the "reading apprenticeship."
<b>Ready, Set, Read</b>	Sagario	Xerox, Seth	A quick set of 40 pointers that will help parents and teachers nurture a passion for reading
<b>Teacher's Guide: AP English and Composition</b>	The College Board	Book, Seth	Official teacher's guide to the AP English writing exam

**Content: Math**

Name	Author/ Website	Type / Location	Notes
<b>Algebra 2 and Trigonometry – Teacher’s Edition</b>	Dolciani, et al.	Book, Seth	Textbook for Algebra II and Trigonometry
<b>Algebra 2, California Edition</b>	McGraw-Hill	Book, Seth	Textbook for Algebra II, specifically designed to meet CA curriculum standards
<b>Algebra I Practice Workbook with Examples</b>	McDougal Littell	Book, Seth	Practice problems for introductory algebra
<b>California Middle School Math Assessment Book</b>	McDougal Littell	Book, Seth	Formal assessments, alternative assessment, and scoring rubrics
<b>California Middle School Math Practice Workbook</b>	McDougal Littell	Book, Seth	Extra skill practice, additional problem solving exercises
<b>California Middle School Mathematics Resource Book</b>	McDougal Littell	Book, Seth	Teaching Tools, practice and reteaching, and enrichment for middle school math concepts and skills
<b>Strategies for Test-Taking Success: Math</b>	Newman and Diamond	Book, Seth	Review of math concepts, plus sample tests with answers and explanations
<b>Teacher’s Guide: AP Calculus</b>	The College Board	Book, Seth	Official teacher’s guide for AP Calculus
<b>Teacher’s Guide: AP Statistics</b>	The College Board	Book, Seth	Official teacher’s guide for AP Statistics

## Content: History and Social Studies

Name	Author/ Website	Type / Location	Notes
<b>Teacher's Guide – AP Macroeconomics</b>	Davis	Packet, Seth	Teacher's guide for an AP macroeconomics course

## Content: Science

Name	Author/Website	Type / Location	Notes
44x – Core Experimental Laboratory Manual, 1999-2000	Malladi and Yelton	Bound manual, Seth	Laboratory instructions for experiments, part of Stanford Coursework
Adam 2000: Images of Human Life in the Age of Biomedical Technology	Hulbrut, editor	Coursepack, Seth	A collection of readings on biomedical ethics from a Stanford course
AIDS in an International Perspective	Symonds, editor	Coursepack, Seth	A collection of readings on AIDS
AP Chemistry Teacher's Guide	The College Board	Book, Seth	The official AP Chemistry teacher's guide
Astronomy Today	Chaisson, McMillan	Book, David	A textbook for astronomy
Biology of Plants, 5 <sup>th</sup> Edition	Raven, Evert, Eichhorn	Book, David	A textbook for botany. Undergraduate level.
BSCS Biology: A Human Approach	BSCS	Book, David	Inquiry-based textbook for Biology. Used by Boston Public School district.
Biology, 7th Edition	Campbell, Reece	Book, David	A textbook for biology. This is the AP Biology textbook. It has an accompanying study guide
Chemistry: The Central Science	Brown, LeMay, Burstein	Book, David	A textbook for Chemistry
College Physics, 10 <sup>th</sup> Edition	Bueche and Hecht	Book, Seth	Outline format study guide for basic undergraduate physics
Comprehensive Science Assessment, Level 8	Options Publishing	Softcover packet, Seth	A companion guide to a textbook that discusses assessment in science
Daily Warmups: Biology, 2 <sup>nd</sup> ed	Gridley	Book, Seth	Short engaging activities and puzzles that relate to biology
Essential Biology: Key Laws and Uses Summarized	Treays	Book, Seth	A short book with concise explanations and pictures for basic concepts in biology
Essentials of Human Anatomy and Physiology	Shier, Butler, Lewis	Book, David	A textbook for Anatomy and Physiology
Instructor's manual for College Physics, 6 <sup>th</sup> Edition	Teague and Faughn	Book, Seth	Instructor's Manual for college physics textbook
Life: The Science of Biology	Purves, Orians, Heller	Book, Seth	Biology textbook
National Science Education Standards	National Research Council	Book, David	The 1999 national science standards, all in one book
Neuroscience: Exploring the Brain	Bear, Connors, Paradiso	Book, David and Seth	A textbook for neuroscience. Undergraduate level.
Physics, 5 <sup>th</sup> Edition	Giancoli	Book, Seth	Physics textbook for high school
Science Framework for California Public Schools, K-12	California DOE	Book, Seth	Science content standards for California
Science Safety Handbook for California Public Schools, 1999 edition	California DOE	Binder, Seth	A manual outlining safety procedures for science course lab work.
Sexual Interactions, 4 <sup>th</sup> Edition	Allgeier	Book, Seth	A scientific primer to human sexuality
Teacher's Guide: AP Biology	The College Board	Book, Seth	The official AP Biology Teacher's guide
Teaching Secondary School Science: Strategies for Developing Science Literacy	Trowbridge, Bybee, and Powell	Book, David	Pedagogy and instruction for high school science teachers. Focus on inquiry-based learning
The Brain: A Neuroscience Primer	Thompson	Book, Seth	A detailed book that focuses on introductory neuroscience
The Way Life Works: the science lover's illustrated guide to how life grows, develops, reproduces, and gets along	Hoagland and Dodson	Book, Seth	Great illustrations of basic biological processes
Topics in Biomedical Ethics	Ladd, editor	Coursepack, Seth	A collection of readings on biomedical ethics from a Brown course
University Physics, 9 <sup>th</sup> Edition	Young, Freedman	Book, David	A textbook for Physics